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GEORGE AFB, VICTORVILLE, CAIFORNIA REVISED UNIFORM SUMMARY OF S--ETC(U)
SEP 81

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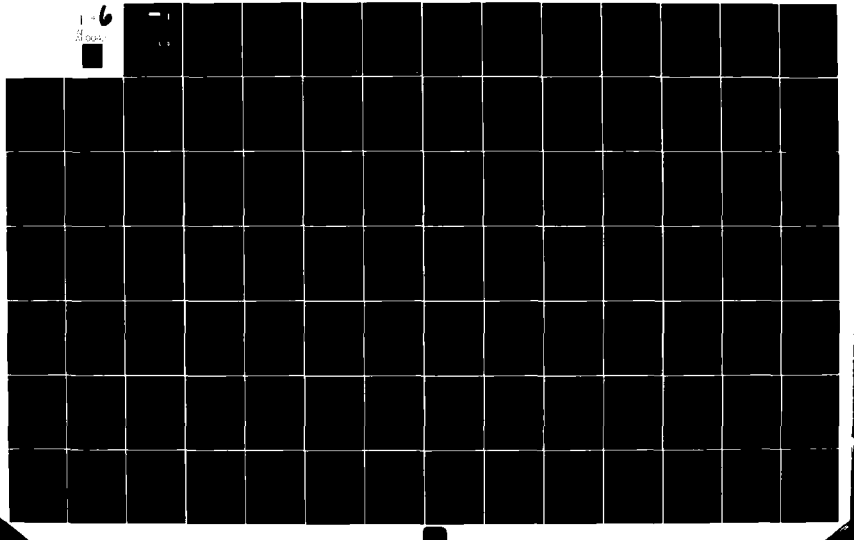

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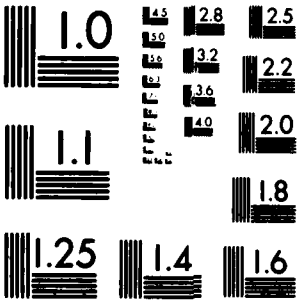

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REVISED UNIFORM SUMMARY OF SURFACE WEATHER OBSERVATIONS

GEORGE AFB CA WBAN# 23131
N 34 35 W 117 23 FLD ELEV 2875 FT VCV WMO#

PARTS A-F

POR FROM HOURLY OBS: MAR 69-DEC 70, JAN 73-FEB 81

POR FROM DAILY OBS: FEB 42-FEB 46, APR 48-OCT 48, SEP 50-FEB 81

TIME CONVERSION: GMT TO LST - 8

SEP 14 1981

FEDERAL BUILDING
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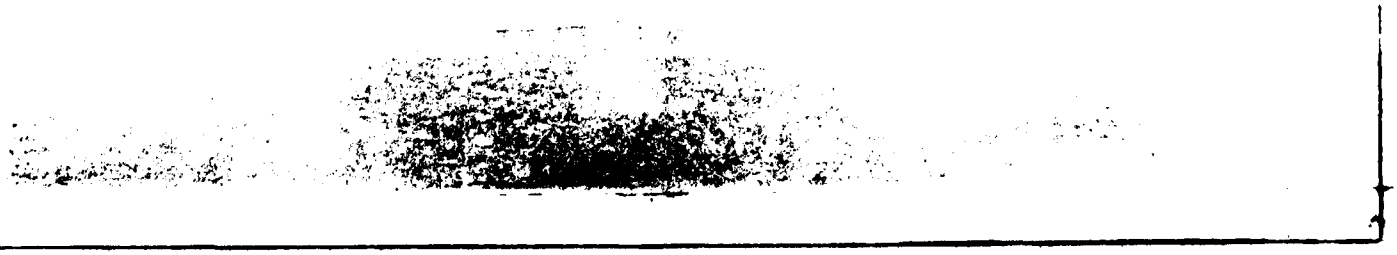

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Wayne E. McCollom

WAYNE E. MCCOLLOM, Chief
Technical Information Section
USAFETAC/TST

FOR THE COMMANDER

Walter S. Burgmann

WALTER S. BURGMANN
AWS Scientific and technical
Information Officer (STINFO)

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REPORT DOCUMENTATION PAGE

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1. REPORT NUMBER: USAFETAC/DS- 81/085	2. GOVT ACCESSION NO.
3. RECIPIENT'S CATALOG NUMBER	
4. TITLE (and Subtitle): Revised Uniform Summary of Surface Weather Observations (RUSSWO)- George AFB, Victorville California	5. TYPE OF REPORT & PERIOD COVERED: Final rept.
	6. PERFORMING ORG. REPORT NUMBER
7. AUTHOR(s)	8. CONTRACT OR GRANT NUMBER(s)
9. PERFORMING ORGANIZATION NAME AND ADDRESS: USAFETAC/OL-A, Air Force Environmental Technical Appl. Center, Scott AFB IL 62225	10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS
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	15a. DECLASSIFICATION DOWNGRADING SCHEDULE

16. DISTRIBUTION STATEMENT (of this Report)

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17. DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report)

18. SUPPLEMENTARY NOTES

19. KEY WORDS (Continue on reverse side if necessary and identify by block number)

*RUSSWO	Daily temperatures	Atmospheric pressure
Snowfall	Extreme snow depth	Extreme surface winds
Climatology	Sea-level pressure	Psychrometeric summary
Surface Winds	Extreme temperature	Ceiling versus visibility
Relative Humidity	*Climatological data	(over)

20. ABSTRACT (Continue on reverse side if necessary and identify by block number)

This report is a six-part statisitical summary of surface weather observations for George AFB, Victorville, California
It contains the following parts: (A) Weather Conditions; Atmospheric Phenomena; (B) Precipitation, Snowfall and Snow Depth (daily amounts and extreme values); (C) Surface winds; (D) Ceiling versus Visibility; Sky Cover; (E) Psychrometric Summaries (daily maximum and minimum temperatures, extreme maximum and minimum temperatures, psychrometric summary of wet-bulb temperature depression versus dry-bulb temperature, means and standard deviations of dry-bulb, wet-bulb (over)

DD FORM 1 JAN 73 1473

UNCLASSIFIED

SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

19. Percentage frenquency of distribution tables
Dry-bulb temperature versus wet-bulb temperature
Cumulative percentage frequency of distribution tables
* California George AFB, California

20. and dew point temperatures and relative humidity); and (F) Pressure Summary (means, standard, deviations, and observation counts of station pressure and sea-level pressure). Data in this report are presented in tabular form, in most cases in percentage frequency of occurance or cumulative percentage frequency of occuring tables.

George AFB weather station had limited operating hours during the period of record Jan 73 through Dec 74. Generally, the station was closed from 0100 LST through 0400 LST, and therefore total observation counts for these hours were reduced 20%. Although the effects are not always obvious, this change from full time to part time operations for this two year period will affect this summary. Therefore, all users of this RUSSWO should be aware of the following:

a. Only 8 years of data were used for the hours 01-04 LST and therefore the statistics for the hour groups 00-02 LST and 03-05 LST may not be representative of meteorological conditions existing in 1973 and 1974.

b. Since no observations were reported at 01-02 LST, the hour group 00-02 LST will be slightly biased towards the first hour of the hour group. Similarly, the base weather station did not report any observations for the hours 03-04 LST during 1973-74 and therefore the hour group 03-05 LST will be slightly biased towards the last hour of this hour group.

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REVISED UNIFORM SUMMARY
OF SURFACE WEATHER OBSERVATIONS

HOURLY OBSERVATIONS

Hourly observations are defined as those record or record-special observations recorded at scheduled hourly intervals.

DAILY OBSERVATIONS

Daily observations are selected from all data recorded on reporting forms and combined into Summary of the Day observations. (Selected from record-special, local, Summary of the day, remarks, etc.)

DESCRIPTION OF SUMMARIES

Preceding each section is a brief description of the data comprising each part of the Revised Uniform Summary of Surface Weather Observations and the manner of presentation. Summaries are prepared from hourly and daily observations recorded by stations operated by the U. S. Services and those foreign stations with similar reporting practices.

Unless otherwise noted the following summaries are included for this station:

PART A WEATHER CONDITIONS
ATMOSPHERIC PHENOMENA

PART B PRECIPITATION
SNOWFALL
SNOW DEPTH

PARTC SURFACE WINDS

PART D CEILING VERSUS VISIBILITY
SKYCOVER

PART E DAILY MAX, MIN, & MEAN TEMP
EXTREME MAX & MIN TEMP
PSYCHROMETRIC-DRY VS WET BULB
MEAN & STD DEV -
(DRY BULB, WET BULB, & DEW POINT)
RELATIVE HUMIDITY

PART F STATION PRESSURE
SEA LEVEL PRESSURE

STANDARD 3-HOUR GROUPS

All Summaries requiring diurnal variations are summarized in eight 3-hour periods corresponding to the following sets of hourly observations: 0000-0300, 0300-0600, 0600-0900, 0900-1200, 1200-1500, 1500-1800, 1800-2100, 2100-2400 hours local standard time.

MISSING HOUR GROUPS

Summary sheets are omitted when stations maintaining limited observing schedules did not report certain three-hour periods for any particular month during the available period of record. Such missing sheets are listed below, and are applicable to all summaries prepared from hourly observations.

JANUARY_____	APRIL_____	JULY_____	OCTOBER_____
FEBRUARY_____	MAY_____	AUGUST_____	NOVEMBER_____
MARCH_____	JUNE_____	SEPTEMBER_____	DECEMBER_____

STATION NO ON SUMMARY	STATION NAME	LATITUDE	LONGITUDE	FIELD ELEV (FT.)	CALL SIGN	WMO NUMBER
23131	GEORGE AFB CA	N 34 35	W 117 23	2875	VCV	

STATION LOCATION AND INSTRUMENTATION HISTORY

NUMBER OF LOCATION	GEOGRAPHICAL LOCATION & NAME	TYPE OF STATION	AT THIS LOCATION		LATITUDE	LONGITUDE	ELEVATION ABOVE MSL		OBS PER DAY
			FROM	TO			FIELD (FT)	HT. BARO.	
1	Victorville Army Airfield, CA	AAF	Feb 42	Feb 44	N 34 35	W 117 23	2871	2874 ft	24
2	Same	Same	Mar 44	Feb 46	N 34 36	W 117 22	2873	2876 ft	24
3	Victorville AFB CA	AFB	Apr 48	Oct 48	Same	Same	2880	Same	24
4	George AFB	Same	Sep 50	Aug 61	Same	Same	Same	Same	24
5	Same	Same	Sep 61	Mar 63	Same	Same	2885	2890 ft	24
6	Same	Same	Apr 63	Mar 66	N 34 35	W 117 23	Same	Same	24
7	Same	Same	Apr 66	Dec 70	Same	Same	Same	2849 ft	24
8	Same	Same	Jan 71	Jun 72	Same	Same	2875	Same	24
9	Same	Same	Jul 72	Dec 74	Same	Same	Same	Same	17-18
10	Same	Same	Jan 75	Dec 76	Same	Same	Same	Same	24
11	Same	Same	Jan 77	May 81	Same	Same	Same	2874 ft	24

NUMBER OF LOCATION	DATE OF CHANGE	SURFACE WIND EQUIPMENT INFORMATION				REMARKS, ADDITIONAL EQUIPMENT, OR REASON FOR CHANGE
		LOCATION	TYPE OF TRANSMITTER	TYPE OF RECORDER	HT ABOVE GROUND	
1	Feb 42	Located on center of operation	Selsyn	ML-144	35 ft	
2	Sep 50	Located on control tower	Same	Same	80 ft	
3	Apr 54	Same	Same	ML-144B	Same	
4	Apr 56	Located 100 ft N of base operation bldg #S-712 on top a 68 ft tower	Same	ML-144	68 ft	
5	Apr 57	Located 2875 ft NW of base operation S-712, 1100 ft E of center of rnwy 34	AN/GMQ-11	RO-2	11.2 ft	
6	Apr 58	Located between rnwys of the airport	Same	Same	13 ft	
7	Jan 71	1. Located 500 ft from centerline 1500 ft from end of rnwy 03	AN/GMQ-11/20	RO-362	13 ft	

CONTINUED ON REVERSE SIDE

NUMBER OF LOCATION	DATE OF CHANGE	SURFACE WIND EQUIPMENT INFORMATION				REMARKS, ADDITIONAL EQUIPMENT, OR REASON FOR CHANGE
		LOCATION	TYPE OF TRANSMITTER	TYPE OF RECORDER	HT ABOVE GROUND	
7	Comp	2. Located 500 ft from centerline, 1500 ft from end of rnwy 16	Same	Same	Same	
		3. Located 500 ft from centerline, 1250 ft from end of rnwy 21	Same	Same	Same	
8	Apr 74	Located 1500 ft from ends, 500 ft from center of rnwys 16, 34 & 21	Same	Same	13 ft	
9	Dec 76	1. Same	Same	Same	Same	
		2. Same	Same	Same	Same	
		3. Same	Same	Same	Same	

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A

PART A WEATHER CONDITIONS

This summary is a percentage frequency occurrence of various atmospheric phenomena and obstructions to vision, derived from hourly observations, and is presented in two tables as follows:

1. By month and annual, all hours and years combined.

2. By month, all years combined, by standard 3-hour groups.

A percent value of ".0" in these tables indicates less than .05 percent, which is usually only one occurrence. The various phenomena included in each category on the forms are listed below:

Thunderstorms - All reported occurrences of thunderstorm, tornado, and waterspout.

Rain and/or drizzle - All liquid precipitation, falling to the ground, not freezing.

Freezing rain and/or freezing drizzle (glaze) - Precipitation falling in liquid form, but freezing on contact with an unheated surface.

Snow and/or sleet (ice pellets) - Included are snow, snow pellets, sleet, snow grains, ice crystals, and ice pellets from Jan 68 and later. (Snow pellets also known as soft hail)

Hail - Occurrences of hail and small hail are included.

Percentage of observations with precipitation - Included in this category are the observations when one or more of the above phenomena occurred. Since more than one type of precipitation may be reported in the same observation, the sums of the individual categories may exceed the percentages of the observations with precip.

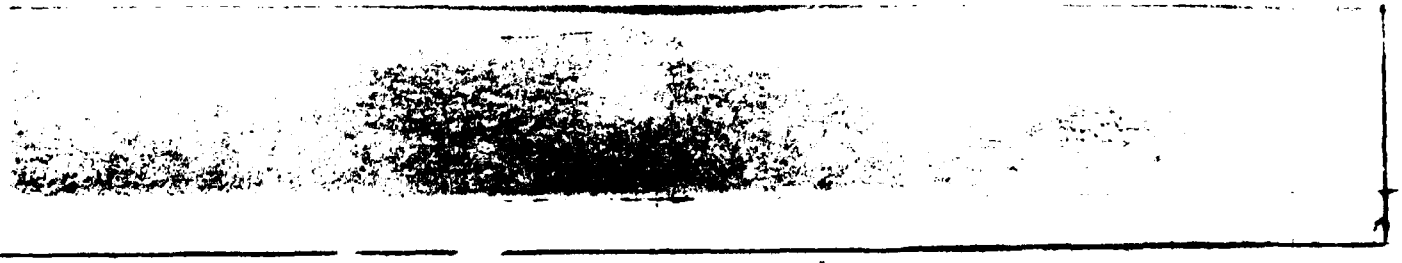
Fog - Included are fog, ice fog, and ground fog.

Smoke and/or haze - Occurrences of smoke, haze, or combinations of smoke and haze are included.

Blowing snow - Occurrences of blowing snow (also drifting snow when reported from non-WBAN sources).

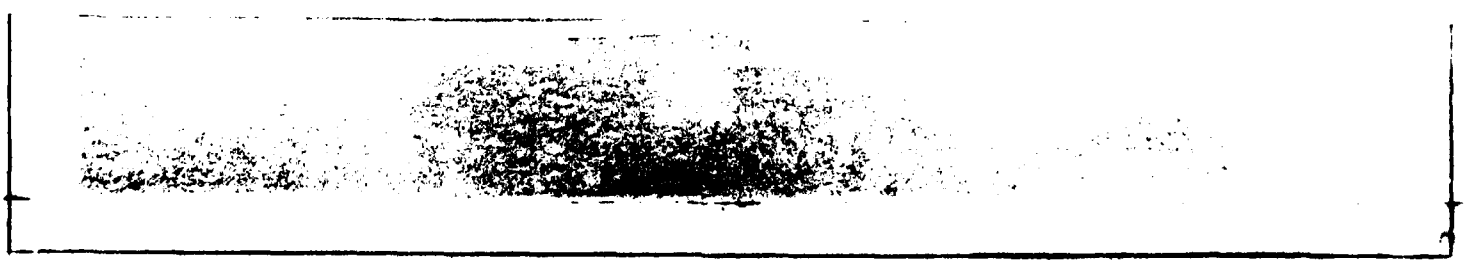
Dust and/or sand - Included are blowing dust, blowing sand, and dust.

Continued on Reverse



Blowing spray - This item if reported, is not shown in a separate category on this form but is included in the computation Percentage of Observations with Obstructions to Vision, below.

Percentage of observations with obstructions to vision - Included in this category are the observations when one or more of the above obstructions to vision occurred. Since more than one type of obstruction may be reported in the same observation, the sums of the individual categories may exceed the percentage total columns. Also, although precipitation may reduce visibility, it is not considered an obstruction to vision for purposes of this summary; therefore, the percentage total of obstructions to vision need not reflect the total observations with reduced visibility.



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WEATHER CONDITIONS

STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
	-												
	-	.1											
	-												
	-11										.5		
	-14												
	-17	.1									.3		
	-												
	-23												
TOTALS					.7		4.7		1.4		.2		7113

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...TAC
...STATES SERVICE/MAC

WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
...	...	7.,7?-?1	FE

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
...	...-		4.1		..		4.3	2.3	1.6			3.9	737
	2-		..				..	3.6	1..			3.7	722
	...-	.1	..				3.2	2.1	1.1			3.6	746
	...-1.		..3				3.3	.9	..		.4	2..	746
	1...14		..				3.3	.7	.4		1.7	2.7	746
	...-17		3..		.1		5.1	1.2	.7		1.3	3.1	744
	...-2.		4..		.1		4.3	1.7	1.1		.1	2..	743
	1-2.		3..		.4		4.2	1.2	1.7			3..	743
TOTALS		..	4.1		.1		4.2	1.7	1.1		.4	3..	6527

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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
...	...E AFB CA	69-7.,73-8.	...A

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
...	...-02		2.6		.4		3.4	1.9	2.6		.2	4.5	...
	3- 5		3.9				3.9	2.3	2.6			3.9	79?
	6- 8		2.8		.3		3.4	2.3	3.1		.4	4.4	929
	9-11		4.2		.6		4.7	1..	1.8		1.1	2.9	93?
	12-14	.1	4.9		.5		5.4	.6	1.3		1.8	3..	93?
	15-17		3.2				3.2	.4	1.2		1.0	3.4	93?
	18-2	.1	2.9		.2		2.9	1.0	2.5		1.0	4.4	93.
	21-23		3.8		.5		4.?	1.3	3.7		.8	5.3	93?
TOTALS		.0	3.6		.3		3.3	1.4	2.3		.8	4..	7177

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A[illegible] WEATHER SERVICE/MAC

1

WEATHER CONDITIONS

[illegible]	[illegible]	65-7[illegible],73-7[illegible]	AP
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
[illegible]	[illegible]		1.[illegible]				1.9	.6	1.3			2.2	7[illegible]
	[illegible]		.7				.7	.7	1.			1.6	7[illegible]3
	[illegible]		.7		.[illegible]		1.[illegible]	.4	.9		.2	1.2	[illegible]
	[illegible]		.[illegible]		.[illegible]		1.6		.[illegible]		.4	.[illegible]	[illegible]
	[illegible]		.[illegible]		.[illegible]	.1	1.[illegible]		.6		1.2	1.[illegible]	[illegible]
	[illegible]		.[illegible]		.2		1.[illegible]		.[illegible]		1.3	1.[illegible]	[illegible]
	[illegible]		.[illegible]			.1	2.1	.1	1.4		.4	2.[illegible]	[illegible]
	[illegible]		.[illegible]				1.3	.3	1.3		.1	1.[illegible]	[illegible]
TOTALS			1.[illegible]		.1	.[illegible]	1.[illegible]	.3	1.		.[illegible]	1.7	6[illegible]43

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USAFETAC
[illegible] WEATHER SERVICE/MAC

1

WEATHER CONDITIONS

[illegible] | [illegible] SFO AFB CA | 69-7 ,73-6[illegible] | MAY
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
MAY	[illegible]		.7				.7	.5	1.4			1.5	[illegible]6
	[illegible]		1.1				1.1	.9	1.[illegible]			1.8	766
	[illegible]		1.2				1.2	1.[illegible]	.6		.2	1.5	[illegible]3[illegible]
	[illegible]-11		1.2				1.2	.2	.1			.3	[illegible]3[illegible]
	12-14	.9	1.2				1.2	.1	.1		.1	.3	[illegible]3[illegible]
	15-17	.6	1.1				1.1	.3	.2		.5	1.1	[illegible]3[illegible]
	18-2[illegible]	.3	1.2				1.2	.1	1.[illegible]		.3	1.4	[illegible]3[illegible]
	[illegible]1-23		1.[illegible]				1.1		2.4			2.4	[illegible]3[illegible]
TOTALS		.2	1.1				1.1	.4	.9		.1	1.3	7172

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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB CA	69-7 ,73-8	JUL

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JUL	0- 2		.1				.1		.8			.8	779
	3-5		.1				.1	.1	1.2			1.3	761
	6- 8	.1						.1	.8			.9	9[illegible]
	9-11	.1	.2				.2		.1		.1	.2	9[illegible]
	12-14	.4	.3			.1	.3				.8	.8	9[illegible]
	15-17	.3	.7				.7		.3		.7	1.[illegible]	9[illegible]
	18-20	.1	.3				.3		1.1		.2	1.3	899
	21-23								1.1			1.1	[illegible]
TOTALS		.1	.[illegible]			.[illegible]	.2	.[illegible]	.7		.2	.9	6939

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[illegible] WEATHER SERVICE/MAC

WEATHER CONDITIONS

[illegible]	[illegible] OR AFB CA	69-7[illegible],73-8[illegible]	JUL
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JUL	[illegible]		.5				.5						797
	[illegible]		.6				.6						799
	[illegible]		.1				.1						930
	[illegible]												930
	12-14	.2	1.			.1	1.[illegible]						930
	15-17	1.6	1.2				1.2						930
	18-20	.4	.1				.1		.1		.1	.2	930
	21-23	.1	.6				.6		.1			.1	929
TOTALS		.4	.5			.[illegible]	.5		.[illegible]		.[illegible]	.[illegible]	7171

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...WEATHER SERVICE/MAC

WEATHER CONDITIONS

...31	...DSF AFB CA	60-7 ,73-8	AUG
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
...G	...-12		.5				.5	.6	.4			1.1	7...6
	...-...		.3				.5	1.1	.4			1.4	...31
	6-...	.1	.3				.3	.6	.6			1.3	93...
	...-11		.1				.0	.1	.3			.4	93...
	1...-14	1.5	1....				1.2		.1			.1	93...
	...-17	2.5	2.2				2.2	.1			.1	.2	93...
	...-...	1.5	1.7				1.7	.3	.2			.5	93...
	21-...	.2	.5				.5	.4	.3			.6	93...
TOTALS		.7	.9				.9	.4	.3		.0	.7	7197

USAFETAC FORM JULY 64 0-10-5(OL A), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
USAFETAC
[illegible] WEATHER SERVICE/MAC

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WEATHER CONDITIONS

[illegible] 21 | [illegible] AFB CA | 69-7 ,73-8 | SEP
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
[illegible]	0-02	.5	.9				.9		1.7			1.7	7[illegible]
	03-05		.6				.6		1.1			1.1	789
	06-08		.4				.4	1.1	1.3			2.1	9[illegible]0
	09-11		.2				.9	.2	.4			.7	9[illegible]0
	12-14	1.	1.2				1.2	.3				.3	9[illegible]0
	15-17	1.6	1.1				1.1	.3	.2			.6	899
	18-20	1.0	1.2				1.2	.3	1.3			1.6	9[illegible]0
	21-23	.4	.7				.7		2.1			2.1	9[illegible]0
TOTALS		.6	.9				.9	.3	1.			1.3	8[illegible]38

USAFETAC FORM JULY 64 0-10-5(OL A), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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1

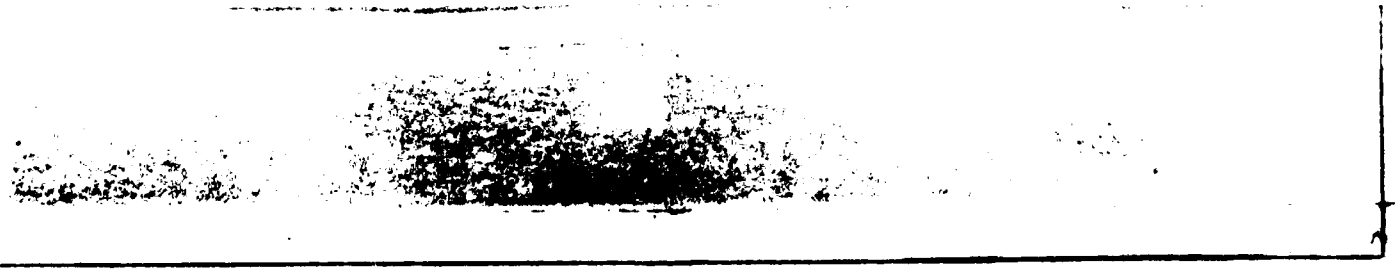
WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB CA	69-72,73-8	OCT

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & [illegible] DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
OCT	00-02		.1				.1	.6	2.3			2.7	7[illegible]
	03-05		.4				.4	.9	3.7			4.2	911
	06-08	.1	.[illegible]				.9	1.3	5.7		.1	6.5	93[illegible]
	09-11		.[illegible]				.[illegible]	.1	1.8		.2	2.[illegible]	929
	12-14	.2	.6				.8		.2		.6	.9	93[illegible]
	15-17	.4	1.[illegible]				1.3		.4		.9	1.[illegible]	93[illegible]
	18-20		.[illegible]				.8		1.1		.3	1.4	93[illegible]
	21-23		.[illegible]				.2	.3	1.[illegible]		.3	2.4	93[illegible]
TOTALS		.1	.[illegible]				.8	.4	2.1		.3	2.6	717[illegible]

USAFETAC FORM JULY 64 0-10-5(OL A), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



...AL CLIMATOLOGY BRANCH
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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
...3...	...E AFB CA	69-7 ,73-8	NOV

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
NOV	1-02		1.7				1.7	.9	2.3			2.8	7...
	...-...		.9				.9	1.2	1.4			2.2	762
	6-...		.4				.4	1.1	.9		.1	1.8	9...
	9-11		....				.5	.8	.8		.4	1.7	9...
	1...-14		1.1				1.1	.1	.4		.8	1.3	9...
	15-17		2..				2..	.4	1.3		.2	1....	9...
	18-...		1.6				1.6	.8	1.9			2.6	9...
	21-23		1.6				1.6	.3	1.8			1.9	9...
TOTALS			1.3				1.3	.7	1.4		.1	2.0	8942

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GLOBAL CLIMATOLOGY BRANCH
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WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible]UMPSE AFB CA	69-7 ,73-8	DEC

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
[illegible] C	[illegible]-02	.1	2.2		.4		2.5	3.[illegible]	1.4			3.7	[illegible]05
	[illegible]-05		1.9		.5		2.4	3.6	1.9			4.7	795
	6-[illegible]8		[illegible].1		.4		1.[illegible]	3.[illegible]	1.1			3.2	[illegible]3
	9-11		1.[illegible]		.[illegible]		1.[illegible]	1.3	.1			1.4	[illegible]3
	12-14		[illegible].2				[illegible].2	.4	.1		1.[illegible]	1.4	[illegible]3
	15-17		[illegible].[illegible]				1.[illegible]	.6	.[illegible]		.6	1.[illegible]	928
	[illegible]-[illegible]	.1	2.4		.4		[illegible].[illegible]	1.2	1.[illegible]		.2	2.6	927
	[illegible]1-23		1.[illegible]		.[illegible]		2.3	1.[illegible]	1.4		.3	3.1	927
TOTALS		.[illegible]	1.[illegible]		.[illegible]		[illegible].2	1.9	1.[illegible]		.3	[illegible].7	7162

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...PETAC
A... WEATHER SERVICE/MAC

WEATHER CONDITIONS

... | ...ICE AFB CA | 69-7..,73-81 | ALL
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
J..	ALL	..	4.		.7		4.7	6.1	1.4		.2	7.2	7113
FE..		.0	4.1		.1		4.2	1.7	1.1		.4	2.9	6527
MA..		.2	3.6		.3		3.0	1.4	2.3		.8	4..	7177
AP..			1.4		.1	..	1.5	.3	1..		.5	1.7	6943
.AY		.2	1.1				1.1	.4	.9		.1	1.3	7172
JU..		.1	.2			..	.2	..	.7		.2	.9	6939
JUL		.4	.5			..	.5		.		.	..	7171
AU..		.7	.9				.9	.4	..		.0	.7	7197
SE..		.6	.9				.9	.3	1.0			1.3	6938
OCT		.1	..				.5	.4	2.1		..	2.6	7172
NOV			1..				1.3	.7	1.4		.2	2..	6942
DEC		..	1.9		.3		2.2	1.9	1.0		.3	2.7	7162
TOTALS		.2	1.7		.1	..	1.8	1.1	1.1		.3	2.3	84451

USAFETAC FORM JULY 64 0-10-5(OL A), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PART A ATMOSPHERIC PHENOMENA

This summary is a presentation of the percentage of days with occurrence of various atmospheric phenomena. These data are obtained from all recorded information on the reporting forms or from hourly data and combined into a daily observation.

The descriptions of the phenomena in the Weather Conditions Summary above also apply for the categories summarized in these daily tabulations. However, it should be noted that in this summary the columns headed "% OF OBS WITH PRECIP" and "% OF OBS WITH OBST TO VISION" show the percentage of days rather than the percentage of observations. Since more than one type of precipitation or more than one type of obstruction may occur in the same daily observation, the sum of the values in the individual categories may differ from the total columns.

A percent value of ".0" in the table indicates less than .05 percent, which is usually only one occurrence.

This presentation is by month with annual totals, and is prepared with all years combined.

NOTES: (1) A day with rain and/or drizzle was not separately reported in the WBAN data prior to year 1949. Therefore, percentages in this column are restricted to the period Jan 1949 and later.

(2) A day with freezing rain and/or freezing drizzle is also properly reported as a day with rain and/or drizzle.

(3) A day with dust and/or sand is included in this summary only when visibility is reduced to less than 5/8 mile.

1

WEATHER CONDITIONS

ATMOSPHERIC PHENOMENA

STATION | STATION NAME | YEARS | ALL MONTH

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
TOTALS													11357

USAFETAC FORM JULY 64 0-10-5(OL A), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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APPLICATIONS CENTER

PART B PRECIPITATION, SNOWFALL & SNOW DEPTH

B

This part of the Uniform Summary consists of eight summaries derived from daily observations as follows:

1. The first set presents, in three tables, the percentage frequency of various daily amounts of PRECIPITATION, SNOWFALL, and SNOW DEPTH. The daily amount summary is prepared by month and annual, all years combined, and includes percent of days with measurable amounts; percent of days having none, traces, and given amounts; and means, greatest and least monthly amounts. (The last three statistics are omitted from the snow depth summary because of their doubtful and limited value.) A total count of valid observations is given for months and annual. Stations are included in which a portion or all of the period may contain months with missing days. This will be noted on the summary pages. A percent value of ".0" in these daily amount tables indicates less than .05 percent which is usually only one occurrence.

2. The second set of three tables presents the extreme daily amounts, by individual year and month, of PRECIPITATION, SNOWFALL, and SNOW DEPTH for the entire period of record available. Also provided are the means and standard deviations for each month and annual (all months) and the total valid observation count. An asterisk (*) is printed in any year-month block when the extreme value is based on an incomplete month (at least one day missing for the month). When a month has valid observations reported but no occurrences, zeros are given in the tables as follows:

EXTREME DAILY PRECIPITATION	".00"	equals none for the month (hundredths)
EXTREME DAILY SNOWFALL	".0"	equals none for the month (tenths)
EXTREME DAILY SNOW DEPTH	"0"	equals none for the month (whole inches)

3. The third set of two tables provides the total monthly amounts of PRECIPITATION and SNOWFALL for each year-month and annual. Also prepared are the means, standard deviations, and total number of valid observations for each month and annual (all months). An asterisk (*) is printed in each data block if one or more days are missing for the month. No occurrences for a month are indicated in the same manner as in the extreme tables above. If a trace becomes the extreme or monthly total in any of these tables it is printed as "TRACE."

Continued on Reverse Side

C

* Values for means and standard deviations do not include measurements from incomplete months.

NOTES: (1) The above studies may also be prepared for stations operating for less than full months for portions or all of the period of record. This may include stations operating 5 or 6 days a week and those with only random days missing. An asterisk (*) in the data blocks will give an indication that a month is incomplete. Please refer to Station History at front of book and observation counts in each summary to evaluate the amounts of data missing.

(2) Hail was included in snowfall occurrences in the summary of day observations prior to Jan 56, but these occurrences have been removed from snowfall category and counted as Hail in these summaries.

(3) Snow Depth was recorded and punched at various hours during the period available from U. S. operated stations. The hours used by each service for each period are as follows:

Air Force Stations:		U. S. Navy and National Weather Service (USWB)	
Beginning thru 1945	at 0800LST	Beginning thru Jun 52	at 0030GMT
Jan 46-May 57	at 1230GMT	Jul 52-May 57	at 1230GMT
Jun 57-present	at 1200GMT	Jun 57-present	at 1200GMT

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF

(FROM DAILY OBSERVATIONS)

STATION | STATION NAME | YEARS

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO. OF OBS.	MONTHLY AMOUNTS (INCHES)		
PREC P	NONE	TRACE	.01	02-.05	06-.10	.11-.25	.26-.50	.51-1.00	1.01-2.50	2.51-5.00	5.01-10.00	10.01-20.00	OVER 20.00			MEAN	GREATEST	LEAST
SNOWFALL	NONE	TRACE	0.1-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-6.4	6.5-10.4	10.5-15.4	15.5-25.4	25.5-50.4	OVER 50.4					
SNOW DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120					
JAN	•	•	•	•	•	•	1•	•	•					1	1	.03	2.31	•
FEB	•	•	•	•	•	•	•	•	•					1	1	.76	4.20	•
MAR	•	•	•	•	•	•	1•	•	•					1	1	.55	1.85	•
APR	•	•	•	•	•	1•	•							0	1	.32	1.22	•
MAY	•	•	•	•	•	•	•	•						0	1	.13	.87	•
JUN	•	•	•	•	•	•								1	1	.32	.87	•
JUL	•	•	•	•	•	•	•	•						0	1	.12	.72	•
AUG	•	•	•	•	•	1•	•	•						0	1	.25	1.35	•
SEP	•	•	•	•	•	•	•	•	•	•				3	1	.24	3.25	•
OCT	•	•	•	1•	•	•	•	•	•					3	1	.20	1.52	•
NOV	•	•	•	1•	1•	1•	1•	•	•					0	1	.44	1.84	•
DEC	•	•	•	1•	•	•	1•	•	•					3	1	.56	3.86	•
ANNUAL	•	•	•	1•	•	1•	•	•	•	•				9	12	4.26		

USAFETAC FORM OCT 78 0-15-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

EXTREME VALUES

PRECIPITATION

(FROM DAILY OBSERVATIONS)

STATION _____ STATION NAME _____ YEARS _____

MONTHLY AMOUNTS IN INCHES

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS

EXTREME VALUES

PRECIPITATION

(FROM DAILY OBSERVATIONS)

STATION _____ STATION NAME _____ YEARS _____

(MONTHLY AMOUNTS IN INCHES)

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	TRACE	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	TRACE	[illegible]	[illegible]
76	[illegible]	[illegible]	[illegible]	[illegible]	TRACE	TRACE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
77	[illegible]	[illegible]	[illegible]	TRACE	[illegible]	[illegible]	TRACE	[illegible]	[illegible]	TRACE	[illegible]	[illegible]	[illegible]
7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	TRACE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	TRACE	TRACE	[illegible]	TRACE	[illegible]	[illegible]	TRACE	[illegible]
MEAN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
S.D.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TOTAL OBS.	[illegible]	74	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

(INCLUDES ONLY THOSE FULL MONTHS)

USAF ETAC FORM JUL 84 0-88-5 (OLA)

EXTREME VALUES

MONTHLY PRECIPITATION

(FROM DAILY OBSERVATIONS)

STATION | STATION NAME | 42-46, 48, 51 - 1 YEARS

TOTAL MONTHLY PRECIPITATION IN INCHES

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
			TRACE	TRACE			.23			.31	TRACE		
	2.82	.45	2.1						.24	.15	.24	3.86	3.67
							.20			TRACE			7.33
		1.68					.72			.12	TRACE	1.21	4.99
		.42											
					TRACE					1.52			
										TRACE		TRACE	
								TRACE					4.11

EXTREME VALUES

MONTHLY PRECIPITATION

(FROM DAILY OBSERVATIONS)

STATION _____ STATION NAME _____ YEARS _____

TOTAL MONTHLY PRECIPITATION IN INCHES

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
[illegible]	[illegible]	.41	[illegible]	[illegible]	.71	[illegible]	.76	.28	.19	.42	TRACE	.49	5.47
[illegible]	[illegible]	.34	.72	.52	[illegible]	[illegible]	[illegible]	[illegible]	.22	.53	TRACE	.28	[illegible].21
[illegible]	[illegible]	1.31	.34	[illegible]	TRACE	TRACE	.16	.76	3.24	.03	.36	.16	5.53
[illegible]	1.23	.78	[illegible]	TRACE	.17	.02	TRACE	1.38	[illegible]	TRACE	.34	1.20	5.39
[illegible]	1.44	[illegible].21	[illegible]	[illegible]	.04	[illegible]	[illegible]	.01	.71	.13	.27	.68	5.31
[illegible]	[illegible]	.24	.01	[illegible]	.17	TRACE	[illegible]	.15	.24	.18	.21	[illegible]	* 5.32
[illegible]	[illegible].4	4.[illegible]	[illegible]	[illegible]	.69	TRACE	TRACE	[illegible]	TRACE	[illegible]	.00	TRACE	* 5.31
	[illegible]	.15											
MEAN	[illegible]	[illegible].54	[illegible].47	[illegible]	[illegible]	[illegible].33	[illegible].17	[illegible].13	.244	.156	.446	.564	[illegible].155
S.D.	[illegible]	[illegible].76	[illegible]	[illegible]	[illegible].31	[illegible].61	[illegible].47	.374	.682	.339	.558	.791	[illegible].659
TOTAL OBS.	[illegible]	[illegible]70	[illegible]	[illegible]	[illegible]	[illegible]	1.53	1.53	1.79	1116	1.54	1.85	1.791

[illegible] (L[illegible] TAKEN FOR ALL MONTHS)

USAF ETAC FORM JUL 84 0-88-5 (OLA)

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOWFALL
(FROM DAILY OBSERVATIONS)

STATION _____ STATION NAME _____ YEARS _____

PRECIP	AMOUNTS (INCHES) NONE	TRACE	.01	.02-.05	.06-.10	.11-.25	.26-.50	.51-1.00	1.01-2.50	2.51-5.00	5.01-10.00	10.01-20.00	OVER 20.00	PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO. OF OBS.	MONTHLY AMOUNTS (INCHES) MEAN	GREATEST	LEAST
SNOWFALL	NONE	TRACE	0.1-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-6.4	6.5-10.4	10.5-15.4	15.5-25.4	25.5-50.4	OVER 50.4					
SNOW DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120					
JAN	•	.•	•	•	•	•		•	•		•			1.7	991	1.6	17.0	•
FEB	•	1.•	•	•	•									•	891	.1	2.4	•
MAR	•	•	•	•	•									1.1	93	.3	3.4	•
APR	•	1.•	•	•										.4	928	.1	1.2	•
MAY	•	•	•											.1	960	TRACE	.3	•
JUN	•														933	•	•	•
JUL	•														959	•	•	•
AUG	•														961	•	•	•
SEP	•														956	•	•	•
OCT	•	•													992	TRACE	TRACE	•
NOV	•	•	•						•					•	933	.3	9.2	•
DEC	•	•	•	•	•	•		•						1.3	93	.6	7.8	•
ANNUAL	•	1.•	•	•	•	•		•	•		•			.4	11358	.•		

USAFETAC FORM OCT 75 0-15-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

EXTREME VALUES

SNOWFALL

(FROM DAILY OBSERVATIONS)

STATION _____ STATION NAME _____ YEARS _____

... MOST RECENT DATES IF INCHES

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
[illegible]	•	•											
[illegible]				•	•	•	•	•	•	•			
[illegible]	TRACE	TRACE	TRACE	•	•	•	•	•	•	•	•	•	
[illegible]	•	•	•	•	•	•	•	•	•	•	TRACE	TRACE	1.1
[illegible]	•	TRACE	•	•	•	•	•	•	•	•	•	TRACE	1.2
[illegible]	1.4	TRACE	TRACE	•	•	•	•	•	•	•	•	•	1.4
[illegible]	2.3	•	•	•	•	•	•	•	•	•	•	•	2.3
[illegible]	•	TRACE	•	1.2	•	•	•	•	•	•	•	•	1.2
[illegible]	•	•	•	•	•	•	•	•	•	•	•	•	•
[illegible]	•	•	2.3	TRACE	•	•	•	•	•	•	•	•	2.3
[illegible]	•	TRACE	•	•	•	•	•	•	•	•	•	•	TRACE
[illegible]	TRACE	•	•	•	•	•	•	•	•	•	TRACE	1.1	1.1
[illegible]	•	•	TRACE	•	•	•	•	•	•	•	•	TRACE	TRACE
[illegible]	TRACE	TRACE	TRACE	•	•	•	•	•	•	•	•	•	TRACE
[illegible]	•	•	•	TRACE	•	•	•	•	•	•	•	•	•
[illegible]	TRACE	•	•	•	•	•	•	•	•	•	8.8	TRACE	•
[illegible]	TRACE	•	•	•	•	•	•	•	•	•	•		
[illegible]	•	•	TRACE	•	•	•	•	•	•	•	•	•	2.7
07	•	•	TRACE	TRACE	•	•	•	•	•	•	•	5.6	5.6
[illegible]	TRACE	•	•	•	•	•	•	•	•	•	•	1.0	1.0
[illegible]	TRACE	TRACE	TRACE	•	•	•	•	•	•	•	•	TRACE	TRACE
7	•	•	TRACE	TRACE	•	•	•	•	•	•	•	2.5	2.5
7[illegible]	TRACE	TRACE	TRACE	TRACE	•	•	•	•	•	TRACE	•	2.5	2.5
7[illegible]	•	•	•	TRACE	•	•	•	•	•	•	•	•	•
7[illegible]	TRACE	•	2.1	•	•	•	•	•	•	•	•	•	2.1
74	13.6	•	•	•	•	•	•	•	•	•	•	TRACE	13.6
75	TRACE	•	•	•	•	•	•	•	•	•	TRACE	TRACE	•
76	•	•	TRACE	TRACE	•	•	•	•	•	•	•	•	TRACE
77	TRACE	TRACE	TRACE	•	•	•	•	•	•	•	•	•	TRACE
MEAN													
S. D.													
TOTAL OBS.													

... (TRACE IN LESS THAN FULL MONTHS)

USAF ETAC FORM JUL 84 0-88-5 (OLA)

EXTREME VALUES

SNOWFALL

(FROM DAILY OBSERVATIONS)

STATION | STATION NAME | YEARS

MONTHLY RESULTS IN INCHES

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
7	•	•	•	•	•	•	•	•	•	•	•	TRACE	TRACE
	•	•	•	•	•	•	•	•	•	•	•	•	•
	TRACE	•	•	TRACE	•	•	•	•	•	•	•	•	TRACE
	TRACE	•											
MEAN	•	•	•	•	•	•	•	•	•	TRACE	•	•	
S. D.	•	•	•	•	•	•	•	•	•	•	1.561	1.187	
TOTAL OBS.					93	959	961	956	99	93	93		

(ENTRIES ( ) INDICATE LESS THAN FULL MONTH-S)

USAF ETAC FORM JUL 84 0-88-5 (OLA)

EXTREME VALUES

MONTHLY SNOWFALL

(FROM DAILY OBSERVATIONS)

STATION STATION NAME YEARS

TOTAL MONTHLY SNOWFALL IN INCHES

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
	TRACE	TRACE	TRACE								TRACE	TRACE	TRACE
		TRACE									TRACE	TRACE	2.3
		TRACE	TRACE										1.2
		TRACE	TRACE										2.0
													9.4
		TRACE											1.2
													10.1
				TRACE									3.4
		TRACE											TRACE
	TRACE										TRACE	1.1	1.1
			TRACE									TRACE	TRACE
	TRACE	TRACE	TRACE										TRACE
				TRACE									.4
	TRACE										9.2	TRACE	10.1
	TRACE												
		2.4	TRACE										2.5
			TRACE	TRACE								7.6	7.6
	TRACE												2.3
	TRACE	TRACE	TRACE									TRACE	TRACE
			TRACE	TRACE								2.1	2.1
	TRACE	TRACE	TRACE	TRACE						TRACE		2.3	2.3
				TRACE									.2
	TRACE												2.1
												TRACE	17.1
	TRACE										TRACE	TRACE	1.2
			TRACE	TRACE									TRACE
	TRACE	TRACE	TRACE										TRACE
MEAN													
S. D.													
TOTAL OBS.													

(BASED ON YEARS OF FULL MONTHS)

USAF ETAC FORM JUL 84 0-88-5 (OLA)

EXTREME VALUES

MONTHLY SNOWFALL

(FROM DAILY OBSERVATIONS)

STATION | STATION NAME | YEARS

TOTAL MONTHLY SNOWFALL IN INCHES

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
7	•	•	•	•	•	•	•	•	•	•	•	TRACE	TRACE
	•	•	•	•	•	•	•	•	•	•	•	•	1.5
	TRACE	•	•	TRACE	•	•	•	•	•	•	•	•	TRACE
	•	•											
MEAN	•	•	•	•	•	•	•	•	•	TRACE	.3	.7	2.4
S. D.	•	.9	.7	.7	1.5	•	•	•	•	.2	1.5	1.5	4.2
TOTAL OBS.	22	21	21	20	18	17	16	16	15	14	13	12	113

(WITH ( ) LESS THAN FULL MONTHS)

USAF ETAC FORM JUL 64 0-88-5 (OLA)

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOW DEPTH

(FROM DAILY OBSERVATIONS)

STATION | STATION NAME | YEARS

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO. OF OBS.	MONTHLY AMOUNTS (INCHES)		
PRECIP	NONE	TRACE	.01	.02-.05	.06-.10	.11-.25	.26-.50	.51-1.00	1.01-2.50	2.51-5.00	5.01-10.00	10.01-20.00	OVER 20.00			MEAN	GREATEST	LEAST
SNOWFALL	NONE	TRACE	0.1-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-6.4	6.5-10.4	10.5-15.4	15.5-25.4	25.5-50.4	OVER 50.4					
SNOW-DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120					
JAN	•	•	•	•		•	•	•						•	1034			
FEB	•	•	•	•										•	976			
MAR	•	•	•	•										•	1 54			
APR	•		•											•	1 46			
MAY	•														1045			
JUN	•														1050			
JUL	•														1033			
AUG	•														1 35			
SEP	•														1 76			
OCT	•														1110			
NOV	•		•		•	•	•							•	1053			
DEC	•	•	•			•								•	1 85			
ANNUAL	•	•	•	•	•	•	•	•						•	12792			

USAFETAC FORM OCT 75 0-15-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

EXTREME VALUES

(FROM DAILY OBSERVATIONS)

STATION _____ STATION NAME _____ YEARS _____

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
													TRACE
													TRACE
												TRACE	TRACE
MEAN													
S. D.													
TOTAL OBS.													

USAF ETAC FORM JUL 64 0-88-5 (OLA)

EXTREME VALUES

(FROM DAILY OBSERVATIONS)

STATION _____ STATION NAME _____ YEARS _____

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
MEAN													
S. D.													
TOTAL OBS.													

USAF ETAC FORM JUL 64 0-88-5 (OLA)

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART C SURFACE WINDS

Presented in this part are various tabulations of surface winds as follows:

*1. Extreme Values - Peak Gusts: Derived from daily observations and presented by individual year and month for the entire period of record available. Speeds are presented in knots, while directions are given in 16 compass points from the beginning of record through June 1968, and in tens of degrees starting in July 1968. The extreme is selected and printed from available peak gusts for each year-month, however an asterisk (*) is printed in the data block if less than 90% (3 or more missing observations) of the peak gusts are available for the month. An ALL MONTHS value is presented when every month of the year has valid observations. Means and standard deviations are also computed when four or more values are present for any column. A total raw count of valid observations is presented for each month and ALL MONTHS.

NOTE: According to Federal Meteorological Handbook No. 1 specifications (formerly Circular N), "peak gust data are recorded only at stations with continuous instantaneous wind-speed recorders."

*2. Bivariate percentage frequency tabulations: Derived from hourly observations, these tabulations are a percentage frequency of wind directions to 16 compass points and calm by wind speeds (knots) in increments of Beaufort classifications. Percentages are shown by both directions and speed, and in addition the mean wind speed is given for each direction.

A separate category is provided on the form for variable winds, which are reported in some data sources. In these data where light and variable winds are reported with no directions but with speeds given, the speeds will be summarized in the appropriate groups opposite the column headed VRBL.

a. Three tables are prepared for ALL WEATHER surface winds, all years combined, by: (1) Annual - all hours combined, (2) By month - all hours combined, and (3) By month - by standard 3-hour groups.

b. A separate annual table is also presented for surface winds meeting INSTRUMENT CLASS conditions as follows: Ceiling 200 through 1400 feet inclusive with visibility equal to or greater than 1/2 mile, and/or visibility 1/2 through 2-1/2 miles inclusive with ceiling equal to or greater than 200 feet.

NOTE: A percentage frequency of ".0" in these tables represents one or more occurrences amounting to less than ".05" percent.

*Values for means and standard deviations do not include measurements from incomplete months.

C

EXTREME VALUES

SURFACE WIND

(FROM DAILY OBSERVATIONS)

STATION | STATION NAME | YEARS

(DAILY EXTREMES IN KNOTS)

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS

EXTREME VALUES

SURFACE WINDS

(FROM DAILY OBSERVATIONS)

STATION _____ STATION NAME _____ YEARS _____

DAILY [illegible] GUSTS IN KNOTS

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]											
MEAN	[illegible]	[illegible]	[illegible]	41.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
S. D.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.71	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TOTAL OBS.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

(GUSTS < ([illegible] LESS THAN FULL MONTHS)

USAF ETAC FORM JUL 64 0-88-5 (OLA)

([illegible] LESS THAN FULL MONTHS ARE +11 KNOTS)

[illegible] METEOROLOGY [illegible]
[illegible]
[illegible] WEATHER SERVICE / MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] STATION | [illegible] CA STATION NAME | [illegible]73-81 YEARS | JA MONTH

ALL WEATHER CLASS | [illegible] HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NNE	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
NE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
ENE	.4											.4	[illegible]
E	[illegible]	[illegible]		[illegible]								.5	4.3
ESE	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
SE	[illegible]	1.2	[illegible]	[illegible]								[illegible]	5.7
SSE	.2	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
S	[illegible]	[illegible]	1.4	[illegible]	.9	[illegible]						[illegible]	4.7
SSW	[illegible]	[illegible]	1.4	[illegible]			[illegible]					[illegible]	[illegible]
SW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
WSW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	4.4
W	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
WNW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NNW	[illegible]	[illegible]										[illegible]	[illegible]
VARBL													
CALM												[illegible]	
	[illegible]	[illegible]	[illegible]	[illegible]	.4	[illegible]	[illegible]					[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS 777

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible]

AL CLIMATOLOGY BRANCH
TAC
WEATHER SERVICE /MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

22 (STATION) | [illegible] AFB CA (STATION NAME) | 7 ,73-81 (YEARS) | JAN (MONTH)

ALL WEATHER (CLASS) | [illegible] (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	.[illegible]	.3									.7	4.4
NNE		.[illegible]	.1									.3	7.
NE	.[illegible]	.[illegible]	.3									.6	[illegible]
ENE	.1	.7										.4	4.7
E	.4			.3								.7	[illegible]
ESE	.1	.[illegible]										.[illegible]	[illegible]
SE	.[illegible]	1.[illegible]	1.1	.1								.3	5.0
SSE	[illegible]	4.2	1.6	.3								6.9	4.[illegible]
S	.5	.2	1.6	.7	.1							11.1	4.[illegible]
SSW	4.[illegible]	4.[illegible]	.9	.2	.1							11.9	4.6
SW	4.[illegible]	3.7	1.6	.3	.1							9.7	4.3
WSW	[illegible].2	3.4	.8									6.5	4.2
W	2.4	2.[illegible]	2.5	.8	.4							8.1	6.[illegible]
WNW	.9	.[illegible]										1.9	3.6
NW	.1	.4										.5	3.6
NNW	.[illegible]	.[illegible]				.1						.9	6.
VARBL													
CALM												13.[illegible]	
	9.2	42.2	1.7	3.2	.8	.1						[illegible].[illegible]	4.1

TOTAL NUMBER OF OBSERVATIONS 756

USAFETAC FORM 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[ ] STATION | [ ] STATION NAME | 7 [illegible]-73 YEARS | JA[illegible] MONTH

ALL WEATHER CLASS | [illegible] HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.3	.1									.8	3.4
NNE	.3	.3	.2		.2	.2						1.1	11.[illegible]
NE	.[illegible]											.[illegible]	2.
ENE	.1											.1	3.
E	.2		.2									.4	3.
ESE	.1	.4	.2	.1								.8	3.[illegible]
SE	.3	.3	.6	.2								1.[illegible]	3.[illegible]
SSE	.[illegible]	5.6	1.5									.1	4.[illegible]
S	6.1	14.[illegible]	3.3	1.1	.2							[illegible].[illegible]	4.
SSW	3.[illegible]	4.7	1.1	.3								11.4	4.[illegible]
SW	2.[illegible]	2.4	1.3	.1								6.7	4.2
WSW	1.[illegible]	1.[illegible]	.6	.1								4.3	4.4
W	3.[illegible]	3.7	3.5	1.2	.2							[illegible].6	5.5
WNW	1.[illegible]	.3	.4		.1	.1						2.5	5.5
NW	.3	.[illegible]	.1			.1						.6	7.8
NNW	.4	.2										1.	3.6
VARBL													
CALM												17.5	
	26.3	36.3	17.5	3.1	.6	.4						100.0	4.1

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L GAL CLIMATOLOGY BRANCH
FETAC
ATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
23131	LEMOORE NAS CA	75-81	JAN

CLASS: ALL WEATHER

HOURS (L.S.T.): 0900-1100

CONDITION:

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	1.0	.5	.1								3.2	3.9
NNE	.8	1.0	1.2	.6			.3					4.8	7.2
NE	1.4	.8	.9	.3	.1							3.7	5.2
ENE	.5	.7	.2									.6	5.2
E	.3	.2	.1		.2							.8	7.8
ESE	.2	.2	.3	.2								1.0	5.3
SE	.3	1.0	.9	.1								2.1	4.3
SSE	.7	4.0	1.3	.1	.2							6.2	5.0
S	4.7	4.0	1.7	1.2	.5	.1	.1					12.4	6.4
SSW	1.4	1.7	.1	1.2	.5	.1						4.9	7.7
SW	.5	1.0	.9	.9								3.4	7.1
WSW	1.2	1.7	1.2	.4								4.5	5.4
W	.5	1.1	3.7	.5	1.2	.1						11.2	12.2
WNW	1.1	1.2	.5	1.1	.4							4.5	8.9
NW	1.0	.4	.4	.4	.1							2.5	6.2
NNW	.6	.8	.1									1.2	3.4
VARBL													
CALM												24.4	
	23.6	31.1	14.5	8.6	3.4	1.1	.4					12[illegible].3	5.0

TOTAL NUMBER OF OBSERVATIONS: 93[illegible]

[illegible] CLIMATOLOGY BRANCH
[illegible]
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] STATION | [illegible] AFB OK STATION NAME | 7 ,73-61 YEARS | JAN MONTH

ALL WEATHER CLASS | 1200-1400 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.1	5.3	2.4	.3								14.2	4.3
NNE	4.2	4.1	6.5	1.6	.2	.2	.1					17.2	7.1
NE	1.2	1.-	1.4	2.5								5.2	7.5
ENE	1.4	.4	.6	.9	.1							3.4	6.7
E	.6	.-	.1	.2								1.-	5.7
ESE	.3	.-			.1							1.-	5.4
SE	.-	.-	.-	.2								1.1	5.1
SSE	.-	.1	.1	.3			.1					.6	9.1
S	1.9	.-	.3	2.2	.6	.1	.1					4.9	11.-
SSW	.3	.-	1.1	1.2	1.1	.1						4.2	11.9
SW	.1	.-	.3	.3								.3	6.5
WSW	.1	.-	.1	.5	.1							1.2	9.1
W	1.2	1.2	2.3	4.2	1.2	1.-	.3					11.4	13.3
WNW	.1	1.3	1.6	3.3	.4	.1						7.-	10.2
NW	1.2	1.3	.9	.7	.2							4.-	8.-
NNW	2.1	1.4	.2	.1								4.2	5.4
VARBL													
CALM												11.3	
	25.3	19.2	20.9	16.1	4.5	1.8	.6					100.-	7.2

TOTAL NUMBER OF OBSERVATIONS 37

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...FETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

...131 | ...OF AFB CA | 7...73-81 | JA...

STATION | STATION NAME | YEARS | MONTH

ALL WEATHER | 1...-17...

CLASS | HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	...9	6.9	1.5									14.4	4.1
NNE	3.9	6.3	...5	2.5	.8	.1						13.7	6.9
NE	1.6	1.9	2.1	1.1								6.7	6.3
ENE	.6	.3	.6	1.7	.1							3.7	6.6
E	.3	.4	.4	.3								1.4	7.1
ESE	.1	.1	.2	.2								.9	7.1
SE	.1	.1	.1	.2								1.1	8.7
SSE	.3	.3	.4	.4	.4							1.7	11.
S	.1	.3	.2	1.4	1.1	.7	.2	.1				4.4	14.5
SSW	.1	.6	1.6	2.9	.3							6.5	11.2
SW	.3	.1	1.2	.6								2.6	7.7
WSW	.1	.1	.2	.2								1.2	6.4
W	.1	2.4	3.6	4.1	.9	.5	.1					12.6	10.7
WNW	1.1	1.4	2.5	2.3	.9	.2						6.3	9.9
NW	.6	.6	.5	.4	.2							2.6	7.1
NNW	1.7	1.1										2.8	3.1
VARBL													
CALM												11.6	
	15.7	24.1	21.7	17.1	4.4	1.4	.3	.1				100.0	7.

TOTAL NUMBER OF OBSERVATIONS 93...

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
...1A1	...SCOMBE AFB CA	7...73-81	JA...

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): 18...-...

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.4	1.4	.1									3.9	3.2
NNE	1.3	1.	.2	.2								4.1	4.2
NE	.6	1.2	.1									1.9	4.1
ENE	.5	.3	.2									1.7	3.2
E	.3	.6	.4	.1								1.3	5.4
ESE	.5	.5	.1	.4								1.6	6.1
SE	.6	.3	.5									1.5	4.3
SSE	.4	1.2	.9	.3	.2							2.9	7.4
S	2.1	2.6	1.7	1.6	.4		.1					8.2	7.3
SSW	1.2	2.4	2.0	.6								6.2	5.3
SW	1.4	3.3	1.1	.1								10.1	4.4
WSW	.7	3.	1.7	.1	.1							7.6	5.1
W	2.3	3.3	4.4	1.7	.2							13.9	6.1
WNW	1.3	.7	1.2	.5	.4							5.1	6.3
NW	1.2	.3		.1								1.7	3.4
NNW	1.5	.2	.1									2.3	3.1
VARBL													
CALM												21.7	
	27.5	28.6	18.3	5.8	1.4		.1					100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 93...

[illegible] CLIMATOLOGY BRANCH
USAFETAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] STATION | [illegible] AFB CA STATION NAME | 73-81 YEARS | JA MONTH

ALL WEATHER CLASS | [illegible] HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	.1	.2									.3	4.[illegible]
NNE	.5	.1	.2	.3								1.4	5.7
NE	.	.	.3	.1								.5	5.[illegible]
ENE	.1	.	.1									.4	5.
E	.	.2	.1									.3	4.5
ESE	.1	.3	.2									.3	5.7
SE	.	1.1	.6									.7	4.9
SSE	1.3	3.1	.9	.1	.2							4.7	5.4
S	2.1	1.	1.2	1.3	.9	.1						[illegible]	5.
SSW	.5	3.1	1.2	.4								12.4	4.[illegible]
SW	4.9	4.4	.6									.1	3.7
WSW	1.2	3.4	1.1	.2								7.3	4.7
W	1.	3.4	3.3	1.3	.3	.3						10.6	7.[illegible]
WNW	1.1	.2	.5	.1		.1						2.5	5.5
NW	.3	.1	.1									.5	4.6
NNW	.4	.4										.9	3.3
VARBL													
CALM												29.1	
	17.7	33.6	11.1	3.9	1.3	.4						[illegible].0	4.

TOTAL NUMBER OF OBSERVATIONS 93

[illegible] CLIMATOLOGY [illegible]
[illegible] TAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] STATION | [illegible] CA STATION NAME | [illegible] YEARS | JA MONTH

ALL WEATHER CLASS | ALL HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NNE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]
NE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
ENE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
E	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
ESE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
SE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
SSE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]					[illegible]	[illegible]
S	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
SSW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]
SW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
WSW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]
WNW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
NW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
NNW	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]						[illegible]	[illegible]
VARBL													
CALM												17.4	
	[illegible]	[illegible]	[illegible]	[illegible]	2.2	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS 7113

USAFETAC FORM 0-8-5 (OL-A) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY [illegible]
[illegible]
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | [illegible] AFB CA | 7[illegible]-[illegible] | [illegible]
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER | [illegible] - [illegible]
CLASS | HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.[illegible]	.[illegible]	.1									1.[illegible]	4.[illegible]
NNE		.[illegible]	.1									.[illegible]	[illegible].[illegible]
NE	.[illegible]	.[illegible]	.[illegible]									.[illegible]	[illegible].[illegible]
ENE		.										.[illegible]	[illegible].
E		.[illegible]										.[illegible]	[illegible].
ESE	.[illegible]	.[illegible]	.1									.[illegible]	4.[illegible]
SE	.[illegible]	.[illegible]	.[illegible]	.4								[illegible].[illegible]	[illegible].[illegible]
SSE	[illegible].[illegible]	[illegible].[illegible]	.[illegible]	.4	.3	.[illegible]						7.[illegible]	[illegible].[illegible]
S	.[illegible]	1[illegible].5	[illegible].1	[illegible].[illegible]	.[illegible]							[illegible]3.[illegible]	[illegible].[illegible]
SSW	[illegible].1	[illegible].	.4	.[illegible]	.[illegible]							1[illegible].[illegible]	4.[illegible]
SW	[illegible].[illegible]	[illegible].7	.4	.4								[illegible].[illegible]	4.[illegible]
WSW	[illegible].[illegible]	1.[illegible]	.7	.3								4.9	4.3
W	[illegible].[illegible]	[illegible].1	2.2	1.6	.[illegible]							[illegible].[illegible]	7.[illegible]
WNW	.[illegible]	.[illegible]	.[illegible]	.1	.1							[illegible].[illegible]	7.[illegible]
NW	.[illegible]		.1	.1								.[illegible]	5.[illegible]
NNW	.[illegible]	.[illegible]		.1								.4	[illegible].[illegible]
VARBL													
CALM												1[illegible].[illegible]	
	[illegible].[illegible]	4[illegible].1	[illegible].[illegible]	[illegible].[illegible]	2.[illegible]	.[illegible]						[illegible].[illegible]	4.

TOTAL NUMBER OF OBSERVATIONS 737

USAFETAC FORM JUL 64 0-8-5 (01-A1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION _____ STATION NAME _____ YEARS 7 ,73-5 MONTH _____

ALL WEATHER
CLASS _____ HOURS (L.S.T.) _____

CONDITION _____

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	•	•										•	_•7
NNE	•	•										•	3•
NE	•	•										•	4•
ENE				•								•	1_•
E	•	•										•	3•
ESE	•	•	•									1•	_•_
SE	•	•	•	•								_•	7•
SSE	•	7•	•	•		•						4•7	4•
S	•	1•5	3•5	•6	•7	•2						_•5	4•
SSW	•_	•4	1•1	•6	•4	•						1•	5•_
SW	•	_•	•	•								7•1	4•3
WSW	•	•	•									_•4	4•7
W	•_	3•	_•5	1•7	•3							•3	7•_
WNW		_•	•	•3	•2							•2	_•1
NW	•2	•	•3									_•5	_•4
NNW													
VARBL													
CALM												1•	
	_•_	42•7	11•_	4•4	1•1	•2						_•_	4•5

TOTAL NUMBER OF OBSERVATIONS 772

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] AL CLIMATOLOGY [illegible]
[illegible]TAC
[illegible] ATR [illegible] SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | [illegible] CA | 7 ,73-81 | FEB
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

[illegible]
CONDITION

[illegible]

0 5- 8[illegible]
HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	•	•	• 1									• 7	4 • 7
NNE	• 4	•		•								•	[illegible]
NE	•											•	2 •
ENE													
E	•	•										•	3 •
ESE	• 4	•	• 1	• 1								1 • 1	• 4
SE	•	•	1 • 2	•								1 • 3	[illegible]
SSE	•	•	2 •	•	• 1							4 • 1	3 •
S	5 • 1	1 • 1	3 •	• 6	• 2	•						• 1	5 •
SSW	• 2	4 • 7	• 9	•	• 1							• 8	5 • 3
SW	•	•	1 • 2									3 •	[illegible]
WSW	• 1	1 •	• 4	• 2								[illegible]	[illegible]
W	1 •	3 •	2 • 6	1 • 1	• 1							[illegible]	7 • 4
WNW	• 1	•	•	• 2	• 1							[illegible]	5 • 7
NW	• 7	•										•	3 • 1
NNW	• 1		• 1									•	4 •
VARBL													
CALM												14 • 5	
	2 • 4	[illegible]	12 • 4	5 •	• 7	•						[illegible]	4 •

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible]
[illegible] SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | [illegible] OF AFB CA | 7 ,73-8[illegible] | FEB
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

0[illegible]0-11[illegible]
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.[illegible]	1.[illegible]	.4	.2								3.[illegible]	4.4
NNE	.2	1.[illegible]	.5	.5	.[illegible]	.[illegible]						3.9	[illegible].[illegible]
NE	.[illegible]	.[illegible]	.[illegible]	.7								2.3	6.[illegible]
ENE	.4	.4	.2	.5		.[illegible]						1.5	5.[illegible]
E	.[illegible]	.[illegible]	.1	.1								1.[illegible]	4.5
ESE	.[illegible]	.[illegible]	.4	.2								1.9	[illegible].[illegible]
SE	.[illegible]	.[illegible]	1.[illegible]		.[illegible]							[illegible].4	[illegible].[illegible]
SSE	.[illegible]	.[illegible]	1.[illegible]	.7	.1							.9	[illegible].[illegible]
S	.[illegible]	[illegible].[illegible]	2.2	1.7	1.4	.7	.1					1[illegible].[illegible]	[illegible].[illegible]
SSW	.[illegible]	1.[illegible]	.7	[illegible].1	.[illegible]	.[illegible]						5.[illegible]	[illegible].[illegible]
SW	.7	.[illegible]	1.[illegible]	.2								[illegible].3	6.[illegible]
WSW	.[illegible]	1.[illegible]	[illegible].1	.1								[illegible].1	6.[illegible]
W	.[illegible]	1.[illegible]	[illegible].3	4.[illegible]	.7	.1						1[illegible].9	[illegible].[illegible]
WNW	.[illegible]	1.[illegible]	1.5	.8	.7							5.3	8.7
NW	.7	.[illegible]	.[illegible]	.1								[illegible].5	5.4
NNW	.[illegible]	.[illegible]	.4		.[illegible]							[illegible].[illegible]	4.3
VARBL													
CALM												[illegible].7	
	1.[illegible]	23.2	[illegible].5	[illegible].3	3.7	1.7	.1					[illegible].[illegible]	5.7

TOTAL NUMBER OF OBSERVATIONS [illegible]4[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
...PATH ... SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... | ...[illegible]E AFB CA | 7...73-81 | FEB
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER | 1200-1400
CLASS | HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	3.7	4.3	1.2	.6								1...9	4.9
NNE	2.9	3.4	4.1	2.1	.4	.1						12.9	7.7
NE	1.	2.5	3.1	1.2	.3	.4						8.4	7.4
ENE	.9	1.3	1.1	.2		.1						3.4	6.5
E	.3	.3	.4	.2								2.1	4.2
ESE	.2	.4	.1	.4	.2							1.3	5.5
SE	.7	.7	.4	.1								...7	4.3
SSE	.3	.3	.6	.6		.2						2.4	7.4
S	.2	.7	3.1	3.3	1.8	1.7	.4	.1				1...5	14.4
SSW	.1	.3	.6	1.8	1.3	.8						5.1	12.3
SW	.2	.1	.9	.7	.1							3.2	8.2
WSW	.2	1.4	.5	.4	.2							3.1	6.5
W	3.9	2.2	1.7	2.4	1.4	.5	.1					9.7	10.4
WNW	.1	.2	3.4	1.4	1.7	.4						8.3	11.4
NW	.5	1.7	.5	.2	.2		.1					3.3	7.2
NNW	.1	.1	.4	.1								1.7	4.5
VARBL													
CALM												1 .4	
	17.5	23.1	2 .7	15.7	7.6	3.5	.6	.1				...6	7.2

TOTAL NUMBER OF OBSERVATIONS 8...

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... | ...AFB CA | 7...-81 | FEB
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER | 1500-1700
CLASS | HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	4.1	3.1	.9									12.5	4.1
NNE	2.6	5.2	4.4	1.5	.1	.1						13.7	6.9
NE	1.4	1.9	2.1	2.2	.1							7.7	6.6
ENE	.3	.7	1.1	.4	.1	.3						2.7	9.7
E	.1	.1	.5									1.4	5.3
ESE	.5	.7	.5	.4	.1							1.5	4.7
SE	.2	.1	.1	.2	.1							.5	6.1
SSE	.4	.1	.6	.4	.2	.1						1.8	7.6
S	.1	2.1	2.3	4.0	1.7	1.3	.4					11.	10.7
SSW	.1	1.1	2.3	2.6	.9	.4						7.7	11.0
SW	.1	.6	1.1	.5								2.6	7.3
WSW	.1	.1	.7	.6	.1							2.5	7.7
W	1.7	2.1	2.9	3.7	1.8	.9	.2					13.4	11.7
WNW	.7	.9	1.9	3.1	1.2	1.1	.4					9.3	13.2
NW	.6	1.1	.6	.2		.1						2.6	6.5
NNW	1.4	.7	.7									2.4	4.1
VARBL													
CALM												1.3	
	16.	21.1	27.7	20.3	6.5	4.1	.2					100.4	8.4

TOTAL NUMBER OF OBSERVATIONS 544

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SU AL CLIMATOLOGY BRANCH
USAFETAC
AI WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2 31	[illegible]OBASE AFB CA	73,75-81	FEB
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER
CLASS

[illegible]
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]3	[illegible]5	.1									[illegible].3	[illegible].9
NNE	[illegible]	[illegible]	[illegible]									4.3	[illegible].9
NE	1.4	[illegible]	[illegible]	[illegible]								4.9	[illegible]
ENE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible].1	[illegible].5
E	.6	1.1										1.7	[illegible]
ESE	[illegible]	[illegible]	[illegible]	.1								[illegible].5	4.6
SE	[illegible]	[illegible]	[illegible]	.4								[illegible].7	[illegible].7
SSE	[illegible].1	[illegible].5	[illegible].5	.2	.4							[illegible].2	[illegible].9
S	[illegible]	3.7	[illegible]	3.3	2.4	.4						14.4	[illegible].1
SSW	[illegible].6	2.7	[illegible].1	1.7	.1	.1						[illegible]1.3	6.2
SW	[illegible]	[illegible].3	1.4	[illegible]								7.2	[illegible]
WSW	[illegible].7	[illegible].1	1.4	.2								7.5	4.8
W	[illegible].7	[illegible].1	[illegible]	[illegible].6	1.5	.6						14.6	[illegible].9
WNW	[illegible]	[illegible]	1.1	.6	.4	.1	.1					[illegible].1	1 .7
NW	.7	[illegible]	[illegible]	.2			.1					1.5	7.4
NNW	[illegible].1	.7										1.8	[illegible].1
VARBL													
CALM												[illegible].9	
	24.4	[illegible].7	16.7	[illegible].1	4.7	1.2	.2					[illegible]	5.7

TOTAL NUMBER OF OBSERVATIONS [illegible]43

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... AFB | ...CLIMATE CA | 7...73-8... | FEB
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

...-2...
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.[illegible]	.[illegible]	.[illegible]									.7	4.5
NNE	.[illegible]	.[illegible]	.2									1.2	4.3
NE		.[illegible]										.2	5.[illegible]
ENE		.[illegible]	.1									.4	7.3
E	.[illegible]	.[illegible]	.1									.3	4.1
ESE	.[illegible]	.[illegible]	.1									.[illegible]	4.7
SE	.[illegible]	.7	.4	.4								1.3	[illegible].1
SSE	1.[illegible]	3.[illegible]	1.2	.7	.2							7.[illegible]	5.6
S	7.5	1[illegible].4	1.5	3.1	1.7	1.1						24.9	6.[illegible]
SSW	2.6	3.4	1.1	.9	.1	.[illegible]	.1					12.[illegible]	5.[illegible]
SW	5.[illegible]	5.5	.7	.2								1[illegible].4	3.9
WSW	2.4	4.[illegible]	1.7	.1								9.[illegible]	5.[illegible]
W	1.7	2.7	2.3	1.7	.7	.[illegible]						9.1	8.1
WNW	.4	.[illegible]	.7	1.1	.2	.[illegible]						3.[illegible]	10.4
NW	.4	.[illegible]										.6	3.[illegible]
NNW	.1	.[illegible]										.4	4.
VARBL													
CALM												15.1	
	2[illegible].6	32.7	13.2	[illegible].2	2.6	1.4	.1					10[illegible].[illegible]	5.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]47

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
USAFETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2...31 (STATION) ...GE AFB CA (STATION NAME) 73,73-81 (YEARS) FEB (MONTH)

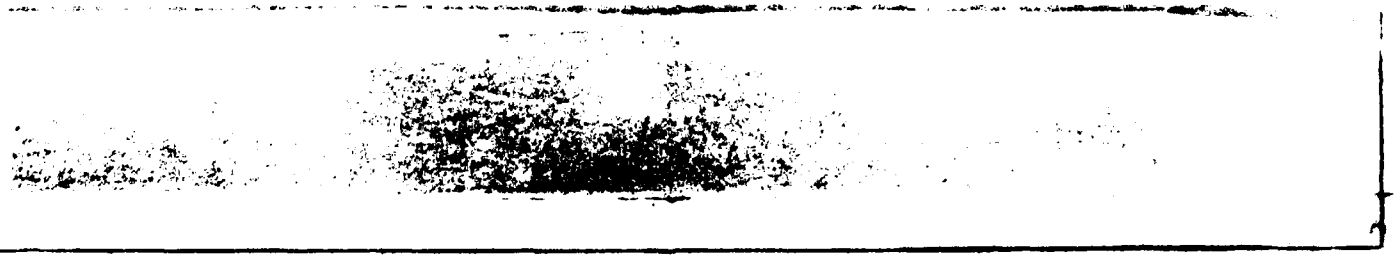
ALL WEATHER (CLASS) ALL (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	1.7	.5	.1								4..	4.3
NNE	1.[illegible]	1.[illegible]	1.2	.6	.1	.1						4.7	6.[illegible]
NE	.[illegible]	1.[illegible]	.[illegible]	.6	.[illegible]	.[illegible]						3.3	[illegible].1
ENE	.[illegible]	.3	.4	.2	.	.1						1.2	7.8
E	.4	.[illegible]	.1	.[illegible]								1.1	4.6
ESE	.[illegible]	.[illegible]	.2	.2	.[illegible]							1.3	[illegible]..
SE	.[illegible]	1..	.6	.4	.[illegible]							2.3	6.[illegible]
SSE	1.1	3.2	1.2	.5	.[illegible]	.1						7.3	5.7
S	1.[illegible]	3.[illegible]	2.5	[illegible].3	1.2	.[illegible]	.1	.				[illegible].7	7.7
SSW	1.[illegible]	3.[illegible]	1.3	1.5	.4	.[illegible]	.[illegible]					9.5	6.9
SW	1.[illegible]	2.[illegible]	1..	.3	.							6.1	4.9
WSW	1.[illegible]	2.1	.[illegible]	.[illegible]	.							4.[illegible]	5.2
W	1.[illegible]	2.[illegible]	2.6	2.5	.[illegible]	.3	.[illegible]					[illegible].8	9.[illegible]
WNW	.[illegible]	.[illegible]	1.4	.[illegible]	.3	.[illegible]	.1					4.6	1.5
NW	.[illegible]	.[illegible]	.3	.1	.[illegible]	.[illegible]	.[illegible]					1.8	5.[illegible]
NNW	.7	.[illegible]	.2	.[illegible]	.[illegible]							1.[illegible]	4.[illegible]
VARBL													
CALM												14.5	
	23.[illegible]	3[illegible].7	15.1	1..6	3.7	1.7	.3	.[illegible]				1[illegible].[illegible]	5.9

TOTAL NUMBER OF OBSERVATIONS 0527

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



[illegible] AL CLIMATOLOGY BRANCH
[illegible]ETAC
[illegible] STATH [illegible] SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2[illegible] (STATION) [illegible]UE AFB CA (STATION NAME) 6[illegible]-7J,73-[illegible] (YEARS) MAR (MONTH)

ALL WEATHER (CLASS) [illegible] (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
NNE	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
NE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
ENE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
E	[illegible]	[illegible]										[illegible]	[illegible]
ESE	[illegible]											[illegible]	[illegible]
SE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
SSE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]					[illegible]	[illegible]
S	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
SSW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
SW	[illegible]	[illegible]	[illegible]		[illegible]							[illegible]	[illegible]
WSW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
WNW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
NW	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
NNW	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
VARBL													
CALM												[illegible]	
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[redacted]

[illegible] CLIMATOLOGY BRANCH
USAFETAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] STATION | [illegible] AFB CA STATION NAME | 60-73,75-[illegible] YEARS | MAY MONTH

ALL WEATHER CLASS | [illegible] HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.1			.1							.1	3.4
NNE	.3	.4	.3									.9	5.[illegible]
NE		.2	.3	.1	.1							.9	9.[illegible]
ENE		.1	.1									.3	5.[illegible]
E		.1										.1	5.[illegible]
ESE			.1									.3	5.5
SE	.3	.4	.5	.3	.1							.[illegible]	5.7
SSE	1.1	4.[illegible]	2.4	1.1	.4							11.3	6.3
S	2.5	13.4	3.7	1.8	.9	.3	.1					27.[illegible]	5.3
SSW	4.[illegible]	2.6	3.7	1.1	.1	.1						14.3	5.3
SW	2.3	3.[illegible]	.5	.3								5.7	4.6
WSW	2.4	3.[illegible]	1.1									6.5	4.3
W	3.2	3.3	3.4	3.5	.5	.3						14.2	8.1
WNW	.5	.[illegible]	.5	.1	.1							1.8	6.[illegible]
NW	.[illegible]	.4	.1		.3							.9	9.1
NNW	.5	.[illegible]										.[illegible]	2.6
VARBL													
CALM												13.[illegible]	
	27.2	35.7	15.7	9.1	2.7	1.	.1					100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 7[illegible]

USAFETAC FORM 0-8-5 (OL-A) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] TELECOMMUNICATIONS
[illegible]
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] STATION | [illegible] AFB CA STATION NAME | 6[illegible]-7[illegible],7[illegible]-[illegible] YEARS | [illegible]A[illegible] MONTH

ALL WEATHER CLASS

[illegible]00- [illegible] HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.1	.1	.1								.3	6.[illegible]
NNE	.2	.2		.2								1.2	6.[illegible]
NE	.3	.3	.1	.2								.8	[illegible].8
ENE	.3	.3	.1	.1								.8	7.[illegible]
E	.3	.3	.1									.4	4.[illegible]
ESE	.1	.1	.1									.4	[illegible].[illegible]
SE	.2	1.7	.5	.4								3.4	[illegible].[illegible]
SSE	1.2	3.4	3.3	1.5	.1							10.7	5.7
S	7.4	12.4	3.[illegible]	1.3	1.1	.3						[illegible].3	[illegible].
SSW	3.[illegible]	3.2	2.4	1.5	.3		.1					10.9	7.1
SW	1.2	2.5	1.2	.4								5.6	[illegible].6
WSW	1.7	2.[illegible]	1.2	.1								5.4	5.[illegible]
W	2.4	3.[illegible]	3.1	3.4	1.[illegible]	.4						13.2	9.1
WNW	.2	1.[illegible]	1.4	1.1	.4	.1						4.8	5.[illegible]
NW	.3	.3		.1								.3	[illegible].[illegible]
NNW	.1	.1	.1	.2	.1							1.[illegible]	1.[illegible]
VARBL													
CALM												11.7	
	[illegible].[illegible]	3[illegible].6	2[illegible].4	1[illegible].2	3.1	.5	.1					100.[illegible]	[illegible].[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

...AL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2[illegible]1 | [illegible] AFB, CA | 6[illegible]-70,72-[illegible] | MAY
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

[illegible]-11[illegible]
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	1.5	.7	.3	.6	.1						4.4	7.8
NNE	1.7	2.2	1.2	.3	.3							5.7	6.1
NE	.6	1.2	1.1	1.2	.3	.2						4.6	5.[illegible]
ENE	.1	.5	.2	.4		.1						2.5	5.3
E	1.0	.2	.3	.1								1.6	4.[illegible]
ESE	.2	.5	.1									1.[illegible]	4.4
SE	.2	1.2	.2	.1								.7	5.1
SSE	1.[illegible]	1.[illegible]	.6	.2	.2	.3						4.3	7.3
S	1.5	1.[illegible]	1.4	2.3	1.3	1.[illegible]	.1					9.1	11.[illegible]
SSW	.2	1.1	1.6	1.8	.3	.7						6.1	11.7
SW	.4	1.2	.3	.6								2.7	7.[illegible]
WSW	.2	1.2	.9	.8	.1	.1						3.7	7.9
W	.2	4.[illegible]	4.6	4.5	1.7	.6	.4	.1				16.8	11.1
WNW	.[illegible]	1.2	3.7	3.9	1.6	.6						12.5	10.9
NW	.1	1.4	.9	.5	.3							4.2	7.[illegible]
NNW	.2	.1	.4	.1		.1						1.5	6.4
VARBL													
CALM												1[illegible].5	
	11.4	[illegible].1	1[illegible].5	17.2	7.2	3.7	.5	.1				10[illegible].[illegible]	7.7

TOTAL NUMBER OF OBSERVATIONS [illegible]9[illegible]

USAFETAC FORM 0-8-5 (OL-A) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... AFB CO | 68-73, 75-... | MA
STATION NAME | YEARS | MONTH

ALL WEATHER | 12...-14...
CLASS | HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	3.3	1.5	.8	.2							.5	6.
NNE	1.1	2.7	1.1	1.2	.2	.1						.4	7.6
NE	1.4	.2	2.9	1.5	.2							7.2	8.1
ENE	.1	.1	.5	.9	.5							2.2	8.7
E	1.2	.4	.2	.3								2.2	5.0
ESE	.2	.1		.1								.5	5.2
SE	.2	.1	.1									.4	5.0
SSE	.2	.1	.2	.3	.2	.2						1.2	7.5
S	.5	.1	2.1	4.3	2.7	1.4	.1					11.2	14.1
SSW	.1	.2	1.7	2.7	1.4	.6						7.2	12.4
SW	.1	.3	1.1	.5	.1							2.1	7.1
WSW	.2	1.1	.4	.1	.2							2.3	6.6
W	.2	1.3	3.4	3.1	1.5	2.	.2					11.5	13.1
WNW	.2	2.2	2.6	4.5	3.4	.3	.2					14.6	12.9
NW	.3	1.3	2.1	1.2	.3	.3						6.3	11.1
NNW	.2	.3	.9	.2	.1							2.2	6.5
VARBL													
CALM												6.1	
	13.2	17.3	23.9	21.4	11.4	5.2	.5					99.0	9.2

TOTAL NUMBER OF OBSERVATIONS 98

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... 51 | ...T AFB CA | 60-73,75-... | JA...
STATION | STATION NAME | YEARS | MONTH

ALL WEATHE
CLASS

03-17
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	3.[illegible]	[illegible].5	.6								[illegible].7	[illegible].7
NNE	1.4	1.3	2.3	1.1	.1	.1						6.2	7.8
NE	.5	1.[illegible]	3.2	1.7								6.7	[illegible].7
ENE	.[illegible]	.5	[illegible].1	.4	.2							2.4	[illegible].7
E	.[illegible]	.[illegible]	.3	.3								1.[illegible]	[illegible].1
ESE	.[illegible]											.1	[illegible].0
SE	.[illegible]	.[illegible]	.4									.2	[illegible].3
SSE		.[illegible]	.5	.2	.[illegible]							1.[illegible]	[illegible].[illegible]
S	.[illegible]	.9	[illegible].4	[illegible].3	4.1	1.[illegible]	.2					[illegible]8.[illegible]	14.[illegible]
SSW	.[illegible]	.[illegible]	[illegible].[illegible]	3.7	1.[illegible]	.4						8.9	12.3
SW	.[illegible]	.[illegible]	1.3	.8	.2							[illegible].2	9.[illegible]
WSW	.[illegible]	.[illegible]		.5	.[illegible]	.1						1.2	[illegible]0.7
W	.[illegible]	1.6	2.9	4.1	2.3	1.7	.3					13.5	[illegible]3.[illegible]
WNW	.9	1.3	4.5	5.7	4.8	1.7	.1					[illegible].[illegible]	[illegible]5.[illegible]
NW	.3	[illegible].[illegible]	1.4	[illegible].1	.5	.[illegible]						4.[illegible]	11.7
NNW	.[illegible]	.[illegible]	.4	.2								[illegible].7	[illegible].3
VARBL													
CALM												[illegible].[illegible]	
	[illegible].8	[illegible]3.4	[illegible]5.[illegible]	[illegible]2.7	14.1	[illegible].1	.[illegible]					[illegible]0.[illegible]	[illegible]0.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]2

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY [illegible]
[illegible]ETAC
[illegible]WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] STATION | [illegible] STATION NAME | 67-73 YEARS | MAY MONTH

ALL WEATHER CLASS

[illegible] HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.4	.6	.1	.1							1.4	6.
NNE	.1	2.2	.9		.1							3.3	4.9
NE	.2	1.7	.9	.2		.1						3.5	6.1
ENE	.2	.4	.7									1.4	5.2
E	.1	.3	.1									1.7	3.3
ESE		.3	.7	.1								1.1	6.2
SE	.2	.4	.3	.7								1.4	7.2
SSE	.2	.4	.2	.9		.3						.8	1.4
S	.2	2.2	2.3	2.5	1.2	1.3						10.7	11.1
SSW	1.2	.4	1.2	2.7	.3							13.8	7.2
SW	.2	1.4	1.6	.5	.1	.2						3.8	6.2
WSW	.1	.3	2.2	.4	.1							3.4	6.4
W	.2	.5	3.4	2.3	2.3	.9						12.2	10.1
WNW	.2	1.2	2.2	4.	1.4	.2						11.4	11.3
NW	.2	.3	.6	.3	.3	.1						1.9	9.7
NNW	.2	.2	.1	.2								1.	7.
VARBL													
CALM												1.4	
	.2	12.1	22.6	17.4	6.2	2.6						[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L[illegible]AL CLIMATOLOGY BRANCH
USAFETAC
A[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible]71 | [illegible] AFB CA | 65-72,73-[illegible] | MAR
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

[illegible]00-23[illegible]
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	•	•	•1	•2	•1	•1	•1					1.1	12.[illegible]
NNE	•	•[illegible]	•2									•9	[illegible].
NE	•[illegible]	•[illegible]	•[illegible]									•9	3.5
ENE	•	•1	•1									•4	4.3
E	•[illegible]	•	•1									•4	4.5
ESE	•[illegible]	•[illegible]	•[illegible]									•[illegible]	[illegible].6
SE	•	[illegible].	•3									[illegible].[illegible]	[illegible].4
SSE	[illegible].	[illegible].	.6	.9	.2	.1						4.7	7.4
S	[illegible].6	[illegible].[illegible]	2.2	3.1	1.1	.[illegible]	.2					17.[illegible]	7.7
SSW	2.[illegible]	[illegible].[illegible]	2.4	1.2	.1		.1					13.2	5.[illegible]
SW	.4	[illegible].[illegible]	[illegible].2	.2	.[illegible]	.[illegible]						[illegible].[illegible]	5.4
WSW	.2	[illegible].[illegible]	2.4	.6	.1							11.5	5.9
W	3.4	5.7	[illegible].3	[illegible].9	1.5	.2						22.2	9.1
WNW	•	[illegible].	1.1	.6	.[illegible]	.1						4.1	9.6
NW	.3	.[illegible]	.3	.2	.1							1.1	7.9
NNW	•	•	.1	.1								.[illegible]	[illegible].
VARBL													
CALM												11.2	
	12.3	32.	[illegible].6	13.2	4.	1.[illegible]	.4					[illegible].[illegible]	[illegible].4

TOTAL NUMBER OF OBSERVATIONS [illegible]3

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AL CLIMATOLOGY BRANCH
...TAC
...EATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB CA	69-73,73-[illegible]	[illegible]

ALL WEATHER
CLASS

ALL
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	1.1	.6	.3	.2	.	.					3.1	6.6
NNE	.3	1.2	1.2	.4	.1	.						3.6	6.7
NE	.5	.3	1.2	.7	.1	.						3.3	8.
ENE	.5	.4	.4	.3	.1	.						1.4	7.3
E	.2	.3	.2	.1								1.3	4.
ESE	.2	.3	.1	.								.5	5.4
SE	.2	.	.4	.2	.							1.3	5.7
SSE	1.	2.1	1.2	.6	.2	.1	.1					5.7	6.3
S	.3	6.	2.6	2.9	1.7	.9	.1					17.5	7.3
SSW	.2	3.1	2.4	3.	.6	.2	.					11.5	6.1
SW	.7	2.3	1.2	.4	.1	.						5.7	5.
WSW	1.1	2.2	1.2	.4	.1	.						5.4	5.9
W	1.6	3.4	4.5	4.1	1.6	.8	.1	.				16.1	16.4
WNW	.7	1.2	2.2	2.7	1.6	.5	.					9.1	11.3
NW	.6	.7	.7	.4	.3	.2						2.6	9.7
NNW	.4	.3	.3	.2	.	.						1.2	5.4
VARBL													
CALM												11.0	
	13.3	27.2	21.1	15.6	6.7	2.5	.3	.				100.0	7.5

TOTAL NUMBER OF OBSERVATIONS 7174

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
[illegible]TAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] STATION | [illegible] AFB CA STATION NAME | 60-7[illegible],73-[illegible] YEARS | APR MONTH

ALL WEATHER CLASS | 0[illegible]-[illegible] HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1		.1									.3	6.[illegible]
NNE	.1	.1										.3	4.[illegible]
NE	.1											.1	2.[illegible]
ENE													
E													
ESE	.[illegible]	.[illegible]										.3	3.[illegible]
SE	.2	.[illegible]	.3									1.[illegible]	4.[illegible]
SSE	1.2	2.[illegible]	.9		.1							[illegible].5	4.7
S	3.7	12.[illegible]	3.1	.6								20.[illegible]	4.[illegible]
SSW	4.7	6.[illegible]	2.2	1.4	.1							15.4	5.3
SW	3.7	5.[illegible]	1.5	.5								11.3	4.6
WSW	.[illegible]	3.[illegible]	1.7									7.1	5.[illegible]
W	2.4	5.7	5.6	3.7	1.3	.1						18.2	8.5
WNW	.1	.3	1.4	.6	.8							3.3	1 .7
NW	.1			.1	.1	.1						.5	14.[illegible]
NNW	.[illegible]											.1	3.[illegible]
VARBL													
CALM												11.7	
	24.6	37.4	16.[illegible]	7.1	2.[illegible]	.3						[illegible].[illegible]	5.[illegible]

TOTAL NUMBER OF OBSERVATIONS 79[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] METEOROLOGY BRANCH
[illegible] USAFETAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] STATION | LANCE AFB CA STATION NAME | 69-73,73-75 YEARS | APR MONTH

ALL WEATHER CLASS | 1300-1500 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N													
NNE		•	.3	.1								.5	5.8
NE													
ENE	.1											.1	3.
E	.1		.1									.3	6.
ESE	.4											.4	1.7
SE	.	.7	.1									1.4	3.7
SSE	.	.	.9									1.7	4.6
S	.	1.7	2.	.7	.							3.9	4.(
SSW	.2	4.5	3.2	1.2	.1							11.2	5.4
SW	.2	3.6	.8	.1								4.8	4.3
WSW	1.2	3.	1.6	.1								6.7	5.1
W	1.	2.	5.4	4.9	.7	.3						15.1	9.-
WNW	.	.	.6	.5	.3	.3						3.1	10.7
NW	.	.1	.1									.4	4.7
NNW	.1											.1	1.
VARBL													
CALM												6.3	
	2.	45.1	15.1	7.2	1.	.5						100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 761

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
A... /EATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2... ...ge AFB CA — 64-7..,73-8.. — APR
STATION — STATION NAME — YEARS — MONTH

ALL WEATHER — 0...-...
CLASS — HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.4										.4	3.3
NNE	.3	.7	.2	.3		.1						1.1	1..?
NE	.2	.1	.1									.3	5.
ENE													
E		.4				.1						.6	6.7
ESE	.1											.1	2.
SE	.4	2.1	.7									3.2	3.7
SSE	3.6	8.6	3.2		.1							15.4	5.
S	6.1	11.4	2.1	.8	.3							20.6	4.5
SSW	.9	2.5	1.7	1.2	.2							7.1	6.4
SW	1.8	2.	1.2	.2								5.2	5.3
WSW	.6	2.1	1.3	.7								4.9	6.3
W	1.1	4.	6.4	6.7	1.3	.3						19.2	10..
WNW	.7	1.	2.4	1.7	1.4	.2						7.4	11..
NW	.4	.1	.3									.7	5.3
NNW	.2	.1	.1									.4	4.5
VARBL													
CALM												12.6	
	17.8	35.6	19.1	19.9	3.3	.3						1..3	6.

TOTAL NUMBER OF OBSERVATIONS 9..

...L AL CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... STATION | ... STATION NAME | 6...-70,73-... YEARS | APR MONTH

ALL WEATHER CLASS | ...-11... HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	1.	1.1	.2								6.6	4.6
NNE	.2	1.1	1.6	1.3	.1	.2						5.4	6.7
NE	.2	1.4	1.3	1.		.1						5.6	7.3
ENE	.4	.4	.4	.6								1.9	7.3
E	.2	.4	.1	.2								2.0	4.4
ESE	.3	.	.1									1.4	4.2
SE	1.2	1.	.2									3.6	4.
SSE	.2	.1	.1	.2	.1	.1						1.9	5.6
S	1.2	.2	1.1	1.7	.3	.4	.2					6.4	11.1
SSW	.2	.2	1.6	1.	.4	.4						4.6	11.1
SW	.2	.	1.2	.4								3.0	6.9
WSW	.7	1.1	2.1	.4								4.3	7.
W	1.2	3.	6.6	4.9	1.7	.4	.1					18.2	10.3
WNW	.6	2.	3.3	4.	2.	.9						14.0	11.2
NW	1.1	1.2	1.7	1.	.4	.3						6.2	8.5
NNW	.2	.3	.7	.2	.1							2.4	6.4
VARBL													
CALM												13.7	
	16.7	18.2	23.7	17.1	5.8	3.2	.3					1...6	7.5

TOTAL NUMBER OF OBSERVATIONS 9...

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

...72	...GE AFB CA	63-70,73-80	APR
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER
CLASS

12 ...-14 ...
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	3.1	2.3	.4	.2							7.7	6.1
NNE	1.2	2.4	1.7	1.2	.2	.1						6.9	7.2
NE	1.1	1.7	2.6	1.3	.2	.1						7.0	8.1
ENE	.5	.9	.8	.2								2.6	5.7
E	.4	1.2	.1									1.7	4.7
ESE	1.	.7										1.7	5.
SE	1.	.7	.1	.1								2.0	4.
SSE	.2	.5	.2	.3	.1	.1	.1					1.0	9.0
S	.4	.9	2.	3.7	3.1	1.5	.3					11.2	15.1
SSW	.7	1.1	1.5	2.1	1.3	.3	.1					7.6	12.3
SW	.7	1.2	.7	.8	.1		.1					3.2	8.8
WSW	.7	1.1	.7	.4								2.9	6.6
W	.8	2.6	3.8	4.2	1.9	1.2	.1					14.3	11.9
WNW	.9	2.4	2.6	3.7	2.8	.9	.4	.1				13.8	12.9
NW	.1	1.2	1.2	1.3	.8	.6						6.3	9.9
NNW	.4	1.3	.2	.3			.1					2.4	8.7
VARBL													
CALM												4.9	
	12.1	24.4	20.8	25.0	10.6	5.1	1.3	.1				1...6	9.6

TOTAL NUMBER OF OBSERVATIONS 9...

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
... WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... STATION | ...OSE AFB CA STATION NAME | 65-76,78-80 YEARS | APR MONTH

ALL WEATHER CLASS | 05 2-17 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.6	3.4	1.9	.6								7.4	5.9
NNE	.9	2.4	2.7	1.3								7.2	6.8
NE	.4	1.7	1.	.9		.7						4.1	8.3
ENE	.5		.3	.1		.1						1.0	7.2
E	.3	.7	.1									.5	4.1
ESE	.4	.4										.9	5.6
SE	.3	.3										.6	5.0
SSE	.4	.4	.4	.2		.1	.1					.9	9.9
S	.8	.7	.8	3.1	5.6	1.1						12.3	14.6
SSW	.7	.5	2.3	5.9	1.3	.7	.4					11.4	13.9
SW	.4	.3	1.1	.7	.1							2.8	8.4
WSW	.3	.4	.3	.7	.1	.1						1.9	9.9
W	.5	1.2	3.0	4.8	3.6	1.3	.2	.1				16.2	13.3
WNW	.2	1.1	2.9	5.4	4.3	2.	.2					16.6	14.7
NW	.2	.2	1.2	2.2	.7	.4	.1					5.7	12.7
NNW	.6	.7	.2	.1	.1							1.7	5.6
VARBL													
CALM												4.6	
	7.7	15.2	21.1	27.7	15.8	6.3	1.1	.1				[illegible]	11.3

TOTAL NUMBER OF OBSERVATIONS 9[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | [illegible] AFB CA | 6[illegible]-7[illegible]73-[illegible] | APR
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER | [illegible]-2300
CLASS | HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.[illegible]	2.1	.3	.1								3.[illegible]	4.7
NNE	.9	1.[illegible]	.4	.1								3.[illegible]	4.9
NE	.[illegible]	1.	.4	.3								2.7	5.6
ENE	.[illegible]	.[illegible]	.3									.9	5.9
E	.	.[illegible]										.[illegible]	3.[illegible]
ESE		.[illegible]										.1	5.
SE	.[illegible]	.[illegible]	.1	.1								.[illegible]	7.8
SSE	.1	.[illegible]	.7	.7								1.9	9.1
S	.[illegible]	1.[illegible]	2.4	4.[illegible]	.9	.2						10.1	10.7
SSW	1.	[illegible].[illegible]	4.4	3.6	.8	.2						13.3	9.3
SW	.[illegible]	3.[illegible]	[illegible].3	1.	.1							7.7	7.2
WSW	.[illegible]	1.[illegible]	2.	.6	.1							5.4	6.6
W	.9	[illegible].1	[illegible].7	[illegible].[illegible]	3.	.6	.3					25.3	11.3
WNW	.[illegible]	1.[illegible]	3.	[illegible].4	3.1	.3						13.9	12.6
NW	.[illegible]	.[illegible]	.[illegible]	.6	.[illegible]	.1						[illegible].3	[illegible].3
NNW	.6	.[illegible]										.9	3.[illegible]
VARBL													
CALM												7.3	
	9.9	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	1.4	.3					[illegible].	.9

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRA CH
...AFETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2 ...51 (STATION) | ...CLE AFB CA (STATION NAME) | 69-7..,73-8.. (YEARS) | AP... (MONTH)

ALL WEATHER (CLASS) | ...1 ...-2.3... (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	..	..										..	4..
NNE													
NE													
ENE	..											..	..
E	.1		..									.2	5..
ESE	.4	.3	.1									.9	4..
SE	..	.3										..	3..
SSE	1.1	1..	.6	.4								3..	5.6
S	4.3	5..	3.1	1..	.1	.1						13..	6..
SSW	4..	6..	3..	.7	.1		.1					14.4	5..
SW	8..	4..	2.3	.7								15.1	5..
WSW	.1	5..	3.1	.7								11.7	5.7
W	2.1	5.6	7.4	5.9	1..	.1	.1					22.2	6..
WNW	..	1..	1.9	1.4	.2	.2						5.3	5..
NW	.2	..	.2	.1								.9	5..
NNW		..										.1	6..
VARBL													
CALM												10..	
	1..7	3..5	..2	11.7	1.4	.4	.2					..5	5..

TOTAL NUMBER OF OBSERVATIONS 9..

AL CLIMATOLOGY BRANCH
TAC
WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB CA	69-73,73-75	APR

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): ALL

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.2	.7	.2	.							3.4	5.4
NNE	.6	1.1	.9	.5	.	.1						3.2	7.2
NE	.6	.7	.6	.5	.	.1						2.6	7.1
ENE	.3	.3	.2	.1		.						.9	6.3
E	.1	.4	.1	.2		.						.8	4.5
ESE	.6	.3	.									.7	3.7
SE	.6	.1	.2	.								1.0	4.2
SSE	1.3	2.6	.9	.2	.1	.1	.1					4.0	5.6
S	3.4	6.3	2.3	2.3	1.4	.5	.1					16.6	7.5
SSW	2.1	3.1	2.3	2.2	.6	.3	.1					10.6	6.2
SW	1.7	3.1	1.4	.6	.		.1					6.9	5.7
WSW	1.1	2.4	1.6	.5	.	.						5.6	6.1
W	1.7	3.5	6.1	3.4	1.3	.6	.1	.2				18.7	10.4
WNW	.7	1.3	2.3	2.9	1.9	.6	.1	.2				9.9	12.4
NW	.4	.7	.7	.7	.3	.2	.1					3.1	9.3
NNW	.4	.4	.2	.1	.		.1					1.1	5.7
VARBL													
CALM												9.2	
	17.3	28.7	29.6	16.2	6.3	2.7	.4	.3				[illegible]	7.1

TOTAL NUMBER OF OBSERVATIONS 5943

...AL CLIMATOLOGY ...CH
...ETAC
... WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... | ...EPH AFB, CA | 6...-7..,73-7.. | MAY
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

...00-...
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		•										• 1	4.
NNE	•	•										• 4	3.7
NE													
ENE													
E	•											• 1	3.
ESE	•											• 2	2.5
SE	•	1.2	•										4.
SSE	•	1.	2.4	•	•								4.
S	•	13.	6.7	•	•	•							4.
SSW	4.7	7.7	4.1	•								17.2	5.3
SW	3.1	2.	1.	•									4.7
WSW	1.4	2.7	1.1	•									5.7
W	1.	3.	4.1	3.1	•	•						1.	9.
WNW		•	•	•	•								13.
NW	•											•	3.
NNW		•										• 1	4.
VARBL													
CALM												11.	
	29.4	39.	19.3	3.5	1.1	•							5.

TOTAL NUMBER OF OBSERVATIONS ...

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
[illegible]ETAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible]	[illegible] CA	6[illegible]-7[illegible]	MAY
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER
CLASS

[illegible] - [illegible]
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		[illegible]										[illegible].1	[illegible]
NNE		[illegible]										[illegible].1	4.[illegible]
NE													
ENE		[illegible]										[illegible].1	[illegible]
E													
ESE		[illegible]										[illegible].[illegible]	[illegible]
SE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible].[illegible]	[illegible]
SSE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible].7	[illegible]
S	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]						[illegible].[illegible]	[illegible]
SSW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible].[illegible]	[illegible]
SW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible].[illegible]	[illegible]
WSW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible].[illegible]	[illegible]
W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible].[illegible]	[illegible]
WNW		[illegible]	[illegible]	[illegible]	[illegible]							[illegible].[illegible]	[illegible]
NW													
NNW													
VARBL													
CALM												[illegible].7	
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible].[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-8-5 (01-A1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible]
[illegible] SERVICE / USAF

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] STATION | [illegible] CA STATION NAME | [illegible] YEARS | MAY MONTH

ALL CATEG CLASS | [illegible] HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]										[illegible]	[illegible]
NNE	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
NE	[illegible]	[illegible]		[illegible]								[illegible]	[illegible]
ENE				[illegible]	[illegible]							[illegible]	[illegible]
E	[illegible]	[illegible]										[illegible]	[illegible]
ESE	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
SE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
SSE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
S	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
SSW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
SW	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
WSW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
WNW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
NW	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
NNW	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
VARBL													
CALM												[illegible]	
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
USAFETAC
[illegible] SCOTT AFB, ILLINOIS 62225

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] CE	[illegible]	MAY

CLASS: ALL WEATHER

HOURS (L.S.T.): [illegible] - 11

CONDITION:

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NNE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
ENE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
E	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
ESE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
SE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
SSE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
S	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
SSW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
SW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
WSW	[illegible]	[illegible]	[illegible]	[illegible]							a	[illegible]	[illegible]
W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
WNW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
NW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NNW	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
VARBL													
CALM												[illegible]	
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

[illegible] TAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | [illegible] CA | [illegible] | MAY
STATION | STATION NAME | YEARS | MONTH

ALL [illegible]
CLASS

[illegible]-14
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	1.	1.7	.2								.3	5.
NNE	.1	1.7	1.2	.4								4.4	6.3
NE	.3	.7	1.2	1.1	.							4.7	6.
ENE	.	.	.4	.4								3.2	7.7
E	.	1.	1.0	1.2								4.9	7.7
ESE	.	.	.7	.3	.1							.7	6.7
SE	.2	.	.	.2								.	5.
SSE	.	.	1.2									.3	5.3
S	.	.	3.7	1.3	.2	.1						7.5	11.7
SSW	.	.	.7	.7	1.4							7.3	11.1
SW	.	.	.	.3	.							1.1	8.1
WSW	.1	.	.	.7								.4	5.
W	.4	.	1.7	.4	1.1	.7						4.	11.1
WNW	.1	.	.7	.7	1.7	.	.1					11.2	12.1
NW	.7	.	1.4	.	.1	.1						4.6	7.1
NNW		.	.6	.1	.1							.6	6.
VARBL													
CALM												5.	
	1.6	6.4	16.1	12.0	4.7	2.3	.1					4.2	9.7

TOTAL NUMBER OF OBSERVATIONS 52

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
[illegible]ETAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | [illegible] CA | [illegible]-73,73-[illegible] | MAY
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

[illegible]-17
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NNE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
ENE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
E	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
ESE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
SE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
SSE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
S	[illegible]	[illegible]	[illegible]	7.4	5.7	1.4						[illegible]	14.5
SSW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	13.1
SW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
WSW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]
WNW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]
NW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
NNW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
VARBL													
CALM												[illegible]	
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L AL CLIMATOLOGY BRANCH
USAFETAC
WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION | STATION NAME | YEARS | MONTH

MAY

CLASS: ALL WEATHER

HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.	.	.	.								.	4.
NNE	.	1.	1.2	.1								3.0	5.7
NE	.	1.	.6	.2								2.0	5.4
ENE	.4	.										.8	4.4
E	.	.	.7		.1							.8	7.
ESE		.	.2									.3	5.5
SE		.	.6	.1								1.2	.
SSE	.	.	.2									.	5.
S	.	.	1.2	3.4	.5							5.2	9.
SSW	.7	4.3	7.1	5.7	.9	.1						19.2	7.
SW	.	.	4.4	1.8								11.1	7.4
WSW	.	1.	2.7	.5	.1							5.	7.
W	.	3.	2.8	7.7	1.2	1.1						25.	11.
WNW	.	.	3.7	4.4	1.	.						14.1	1.
NW	.		.3	.4								.7	5.
NNW		.	.	.1								.6	8.
VARBL													
CALM												4.1	
	.4	21.2	34.2	24.8	4.8	1.7							

TOTAL NUMBER OF OBSERVATIONS 52

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB CA	67-70,72-[illegible]	MAY

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): [illegible]-23

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.2										.3	5.
NNE		.2										.2	4.5
NE	.1											.1	3.
ENE	.1											.1	2.
E	.1	.										.3	4.
ESE		.										.3	4.3
SE	.	.	.6	.1								.7	5.4
SSE	.4	2.1	.9	.1								4.5	5.
S	3.4	7.	1.	.5	.2							13.4	5.4
SSW	4.6	5.1	4.6	1.9	.7							19.6	6.2
SW	3.5	4.7	2.3	.5	.1							11.6	5.1
WSW	2.1	4.2	1.5	.1								7.9	4.5
W	3.4	4.5	5.5	4.1	1.7	.2	.1					19.2	7.1
WNW	.3	.2	1.7	.2	.1							2.3	8.1
NW	.1	.1	.2									.4	5.5
NNW													
VARBL													
CALM												1.5	
	23.7	34.5	21.2	7.8	2.6	.2	.1					100.2	5.7

TOTAL NUMBER OF OBSERVATIONS 93

L AL CLIMATOLOGY BRANCH
USAFETAC
A WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] CA	63-72,73-76	MAY

ALL WEATHER — CLASS

ALL — HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.2	.6	.1								.1	5.4
NNE	.6	.9	.6	.3								2.4	6.4
NE	.	.6	.6	.4	.							2.2	7.1
ENE	.	.7	.3	.2	.							.9	7.4
E	.5	.	.3	.2	.							1.5	6.3
ESE	.3	.	.2	.2	.							1.2	6.
SE	.2	1.2	.5	.2								2.0	5.3
SSE	1.4	4.	3.6	.1	.							7.	5.
S	3.1	7.	5.	2.4	1.	.7						19.3	7.4
SSW	.	3.6	3.3	3.3	.2	.						13.	8.5
SW	1.	2.3	1.9	.7	.1							.6	6.
WSW	1.3	2.1	1.5	.5	.							5.4	6.
W	1.7	3.	5.7	4.7	1.3	.6	.					17.2	10.1
WNW	.2	1.3	2.	2.5	1.	.4	.					7.7	11.6
NW	.	.4	.5	.3	.	.						1.6	7.7
NNW	.	.	.3	.1	.							1.	5.
VARBL													
CALM												7.	
	17.7	32.	32.6	16.2	4.7	1.4	.1					1 .2	7.

TOTAL NUMBER OF OBSERVATIONS 7172

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB CA	68-71,73-[illegible]	JUN

ALL WEATHER
CLASS

CONDITION

HOURS (L.S.T.) [illegible]

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N													
NNE													
NE		•										•	[illegible]
ENE	•											•	[illegible]
E													
ESE	•											•	[illegible]
SE	[illegible]	•										[illegible]	[illegible]
SSE	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
S	[illegible]	[illegible]	[illegible]	•	•							[illegible]	[illegible]
SSW	•	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
SW	[illegible]	[illegible]	[illegible]	•								[illegible]	[illegible]
WSW	•	[illegible]	[illegible]	•			•					[illegible]	[illegible]
W	[illegible]	[illegible]	[illegible]	[illegible]	•	•						[illegible]	[illegible]
WNW	•		•	•								•	[illegible]
NW													
NNW													
VARBL													
CALM												[illegible]	
	[illegible]	[illegible]	[illegible]	[illegible]	•	•	•					[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AL CLIMATOLOGY BRANCH
ETAC
AT WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] AFB CA | 68-70,73-[illegible] | JUN

STATION | STATION NAME | YEARS | MONTH

ALL WEATHER | [illegible]

CLASS | HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N													
NNE	•											•	2.5
NE	•	•										•	4.3
ENE													
E	•											•	2.3
ESE	•	•										•	3.3
SE	1.7	1.7	•									3.7	3.9
SSE	5.7	7.[illegible]	1.7	•								14.5	4.3
S	21.2	21.6	2.2									35.[illegible]	4.2
SSW	5.2	7.[illegible]	1.4	.7	•							15.3	4.5
SW	[illegible]	3.[illegible]	.9									7.4	4.[illegible]
WSW	1.3	3.[illegible]	.4									5.9	4.2
W	1.7	2.4	1.[illegible]	1.4	.5							7.9	7.5
WNW	•		.4	.1								•	7.7
NW													
NNW													
VARBL													
CALM												10.4	
	41.5	45.9	7.5	2.4	.7							1[illegible].[illegible]	4.1

TOTAL NUMBER OF OBSERVATIONS 761

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
USAFETAC
A... WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2...121 | ...EDNOR AFB CA | 6...-7...,7...-E | JUN.
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

...
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.2										.4	3.3
NNE	.2	.1	.3									.6	5.9
NE	.2	.1										.3	3.7
ENE			.2									.2	5.5
E	.1											.1	2.0
ESE	.3	.2	.1									.7	4.1
SE	.1	3.2	.7									4.4	4.4
SSE	4.2	1 .2	3.									17.6	4..
S	2.7	1 .7	1.4	.1	.1							6.0	4.3
SSW	2.3	1.3	1.1	.9								5.1	3.3
SW	1.1	2.4	.7	.2								7.2	4.1
WSW	1.1	2.4	1.9	.4								6.9	3.3
W	2.	4.4	4.4	1.9	.7	.4	.1					13.2	7.9
WNW	.2	1.2	2.1	.3	.2							4.8	6.3
NW	.1	.3	.2	.1								1.1	5.2
NNW	.1	.1										.3	3.3
VARBL													
CALM												12.3	
	26.2	38.1	18.2	4.6	1.0	.4	.1					1 0..	4.7

TOTAL NUMBER OF OBSERVATIONS 91

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... | ...ULUE AFB, CA | 65-70,73-75 | JUL
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER | 0900-1100
CLASS | HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	1.3	.7									3.7	4.2
NNE	.[illegible]	1.3	.6	.3								4.3	4.5
NE	.[illegible]	1.2	1.1	.4	.1							3.9	6.4
ENE	.4	.3	.[illegible]	.3								1.9	7.2
E	1.[illegible]	.[illegible]	.4	.2	.1							2.6	5.5
ESE	.[illegible]	.[illegible]	.1	.2	.1							2.1	5.5
SE	.[illegible]	.[illegible]	.[illegible]									2.[illegible]	4.[illegible]
SSE	.[illegible]	.[illegible]	.[illegible]	.3								2.[illegible]	5.3
S	1.[illegible]	.[illegible]	1.2	.7	.6	.7						7.3	12.7
SSW	.[illegible]	1.[illegible]	.6	1.1	.1							4.9	7.6
SW	1.[illegible]	1.[illegible]	.[illegible]	.3								4.3	5.3
WSW	.3	1.[illegible]	2.3	.3								7.[illegible]	5.6
W	.1	5.[illegible]	6.3	3.4	.2	.3	.2	.1				15.6	8.1
WNW	.[illegible]	3.[illegible]	4.[illegible]	2.1		.[illegible]						12.6	8.4
NW	.3	2.[illegible]	1.[illegible]	.3								6.3	5.3
NNW	.2	1.4										2.7	3.9
VARBL													
CALM												14.5	
	[illegible]	25.6	22.5	12.2	1.2	1.0	.2	.1				[illegible]	5.[illegible]

TOTAL NUMBER OF OBSERVATIONS 559

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
USAFETAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] STATION | [illegible] STATION NAME | 67-70,73-[illegible] YEARS | JUL MONTH

ALL WEATHER CLASS | 12 [illegible]-14 [illegible] HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	1.[illegible]	1.[illegible]									4.7	9.5
NNE	.1	.	1.2	.[illegible]								2.3	8.[illegible]
NE	.[illegible]	.[illegible]	.[illegible]	.7								1.9	8.7
ENE	.4	1.1	1.1	.[illegible]								1.9	8.7
E	.[illegible]	1.[illegible]	.[illegible]	.[illegible]								1.2	5.[illegible]
ESE	.[illegible]	1.[illegible]	.[illegible]	.[illegible]	.1							.[illegible]	[illegible].6
SE	.[illegible]	.[illegible]	.8	.[illegible]								.[illegible]	[illegible].7
SSE	.[illegible]	1.[illegible]	.[illegible]	.4	.[illegible]							2.4	7.[illegible]
S	.[illegible]	1.[illegible]	4.2	6.[illegible]	2.6	1.[illegible]	.1					17.7	12.[illegible]
SSW	.[illegible]	1.	3.3	4.2	1.6	.4						11.4	12.1
SW	.[illegible]	1.[illegible]	1.6	1.2								4.[illegible]	7.6
WSW	.[illegible]	1.[illegible]	1.2	.[illegible]								3.[illegible]	8.4
W	.[illegible]	3.[illegible]	[illegible].1	3.[illegible]	.[illegible]	.[illegible]	.[illegible]	.2				14.[illegible]	10.[illegible]
WNW	.7	3.	[illegible].4	4.4	.9	.4						11.[illegible]	11.3
NW	.[illegible]	1.4	1.1	.6	.1							3.[illegible]	7.
NNW	.4	1.[illegible]	.6									2.3	8.[illegible]
VARBL													
CALM												4.3	
	11.[illegible]	23.7	27.1	23.[illegible]	6.[illegible]	2.6	.[illegible]	.2				1[illegible].[illegible]	9.

TOTAL NUMBER OF OBSERVATIONS [illegible]5

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] AIR [illegible] TOLOGY [illegible] ATION
[illegible] TAC
[illegible] WEATHER SERVICE / MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] / STATION | [illegible] CA / STATION NAME | [illegible] / YEARS | JU / MONTH

ALL WEATHER / CLASS

[illegible] / HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NNE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
ENE	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
E	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
ESE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
SE	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
SSE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
S	[illegible]	[illegible]	[illegible]	[illegible]	5.3	1.[illegible]						[illegible]	[illegible]
SSW	[illegible]	[illegible]	[illegible]	11.1	3.3	[illegible]						[illegible]	[illegible]
SW	[illegible]	[illegible]	[illegible]	1.[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
WSW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
W	[illegible]	1.[illegible]	4.[illegible]	[illegible]	1.[illegible]	[illegible]	[illegible]					[illegible]	[illegible]
WNW	[illegible]	1.[illegible]	[illegible]	[illegible]	1.[illegible]	[illegible]						[illegible]	[illegible]
NW	[illegible]	1.[illegible]	[illegible]	1.2	[illegible]							4.1	[illegible]
NNW	[illegible]	[illegible]	[illegible]									1.4	[illegible]
VARBL													
CALM												[illegible]	
	[illegible]	[illegible]	[illegible]	4 [illegible]	12.[illegible]	3.[illegible]	[illegible]					[illegible]	11.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
USAFETAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION [illegible] STATION NAME [illegible] YEARS [illegible] MONTH

ALL WEATHER
CLASS

CONDITION

HOURS (L.S.T.)

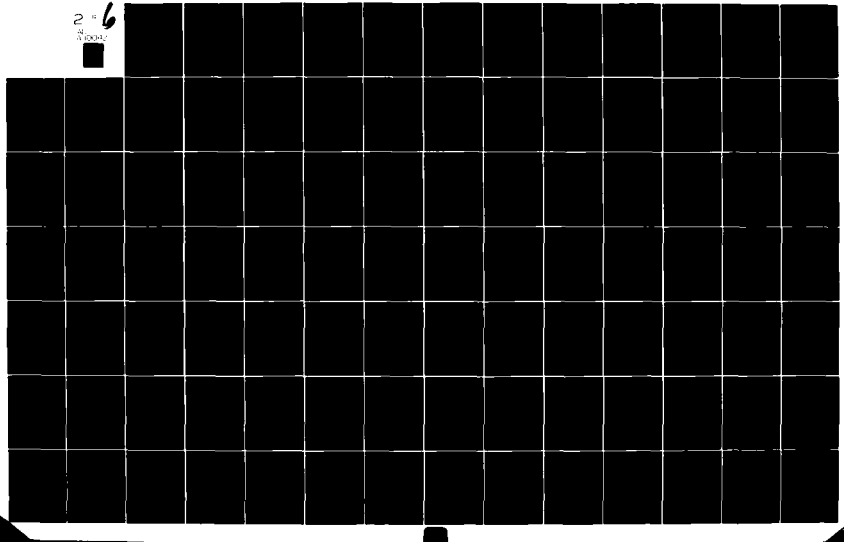
SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]	[illegible]			[illegible]						[illegible]	[illegible]
NNE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NE	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
ENE		[illegible]	[illegible]									[illegible]	[illegible]
E	[illegible]	[illegible]										[illegible]	[illegible]
ESE		[illegible]	[illegible]									[illegible]	[illegible]
SE	[illegible]	[illegible]		[illegible]								[illegible]	[illegible]
SSE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
S	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
SSW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
SW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
WSW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
WNW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
NW		[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
NNW	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
VARBL													
CALM												[illegible]	
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]

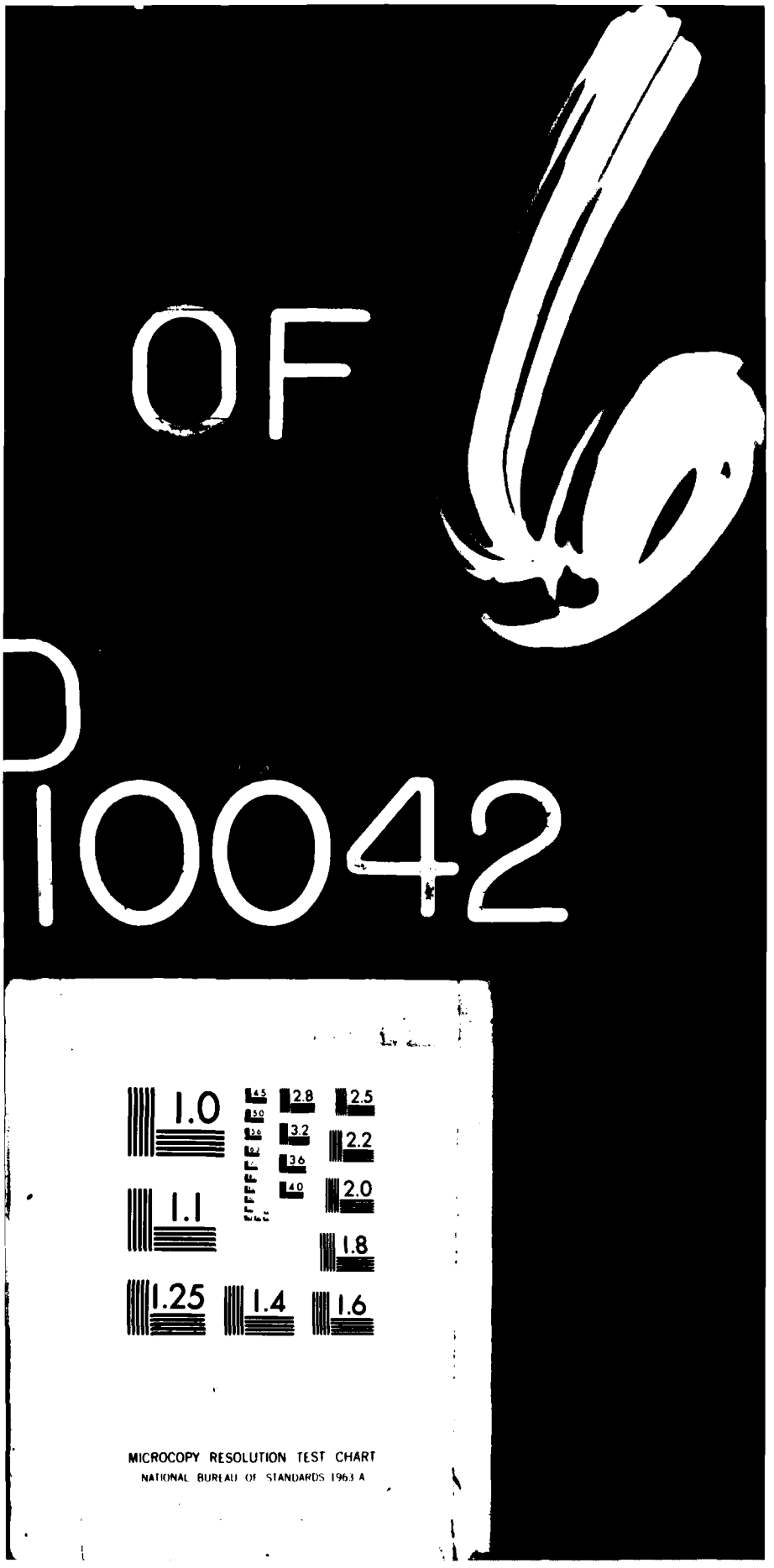
TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AD-A110 042 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
GEORGE AFB, VICTORVILLE, CAIFORNIA REVISED UNIFORM SUMMARY OF S--ETC(U)
SEP 81

UNCLASSIFIED USAFETAC/DS-81/085 SBI-AD-E850 112 NL

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MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS 1963 A

L...AL CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
...71	...CONCE AFB CA	6...-73,73-...	JUN

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): 21...-23...

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N			.1									.1	12.5
NNE													
NE		.										.1	4.5
ENE	.7											.1	2.
E		.1										.1	4.
ESE	.2	.2										.4	3.3
SE	.9	1.1	.3									2.3	4.5
SSE	.1	1.	.8	.2								3.9	5.2
S	3.1	7.9	2.3	1.	.1							16.4	5.1
SSW	1.6	3.3	4.1	1.3	.1							10.9	5.3
SW	3.0	7.6	2.3	.7								16.4	4.7
WSW	1.9	3.4	3.4	.3								11.1	5.9
W	2.1	4.9	5.8	2.3	.2	.2						15.8	6.
WNW		.6	.4	.2	.1	.1						1.4	9.3
NW	.4											.2	3.5
NNW		.1										.1	6.
VARBL													
CALM												1.4	
	24.1	3...2	19.7	6.1	1.1	.3						...3..	5.1

TOTAL NUMBER OF OBSERVATIONS 9...

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
23131	GEORGE AFB CA	69-79,73-80	JUN

CLASS: ALL WEATHER — HOURS (L.S.T.): ALL

CONDITION:

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	.5	.5	.2		.1						1.7	5.2
NNE	.6	.5	.4	.1								1.6	5.4
NE	.7	.4	.4	.2	.							1.3	5.4
ENE	.3	.2	.4	.1								.9	6.5
E	.3	.3	.2	.1	.1							1.0	5.4
ESE	.3	.4	.2	.1	.1							.9	5.6
SE	.	1.1	.4	.1								2.5	4.5
SSE	.	3.2	1.1	.2	.1							5.6	5.1
S	4.5	7.1	2.4	2.9	1.3	.5	.1					18.7	7.5
SSW	3.9	3.8	3.2	3.4	.8	.1						14.2	6.1
SW	2.4	3.3	1.9	.9	.1	.1						8.6	5.9
WSW	1.3	2.6	1.8	.4			.1					6.2	5.9
W	1.7	3.8	5.1	4.2	.8	.4	.1	.0				15.8	9.4
WNW	.8	1.2	2.4	2.9	.5	.2						7.9	10.5
NW	.5	.7	.6	.4	.1							2.3	7.2
NNW	.3	.5	.1									1.0	4.7
VARBL													
CALM												3.7	
	19.5	31.1	21.0	18.5	3.7	1.3	.1	.0				100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 6938

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...ETAC
AF ...EATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2 ...31 — STATION
...LOGE AFB CA — STATION NAME
69-70,73-80 — YEARS
JUL — MONTH
ALL WEATHER — CLASS
...000-...200 — HOURS (L.S.T.)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.2										.4	3.2
NNE	.1		.1									.3	4.5
NE			.1									.1	8.0
ENE													
E	.4	.1	.1									.6	3.8
ESE	.4	.1										.5	3.5
SE	1.1	1.6	.5	.1								3.4	4.9
SSE	2.0	4.9	1.1	.1								8.0	4.7
S	14.4	14.5	2.4									31.3	3.8
SSW	1.6	6.7	1.8	.1								17.2	4.1
SW	5.5	4.6	.8									10.8	3.6
WSW	3.9	2.9	.4	.1								5.3	3.6
W	1.6	1.3	.1		.1							3.7	4.3
WNW		.2										.1	4.3
NW													
NNW	.1	.1										.3	3.0
VARBL													
CALM												16.1	
	31.1	37.7	7.4	.5	.1							1...0	3.3

TOTAL NUMBER OF OBSERVATIONS 703

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

23131 (STATION) GEORGE AFB CA (STATION NAME) 69-70,72-75 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) [illegible] (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N													
NNE	.1											.1	2.5
NE													
ENE	.1											.1	2.1
E													
ESE	.5	.1										.6	2.4
SE	1.3	1.9	.3									3.4	4.1
SSE	5.4	9.	2.1									16.4	4.4
S	17.1	17.1	2.6									36.9	3.8
SSW	7.3	4.9	.8									12.5	3.9
SW	4.1	3.	.6									7.6	3.7
WSW	2.	.9	.3									3.1	3.3
W	.1	.5	.3	.1								2.0	4.6
WNW	.5	.4										.9	3.4
NW	.3											.3	1.
NNW		.4										.4	5.
VARBL													
CALM												15.6	
	39.7	37.8	6.8	.1								100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 709

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2...31 (STATION) ...ORGE AFB CA (STATION NAME) 6...-70,73-8... (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 6...-7... (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1											.1	2..
NNE	.2	.4										.8	3.9
NE	.2											.2	2.5
ENE	.2	.1										.3	2.7
E	.4	.2										.6	3..
ESE	1.2	.3										1.3	3..
SE	2.8	4.9	2.4	.1								10.2	5.1
SSE	3.5	11.7	3.1									..3	4.7
S	9.4	1..6	1.9	.3								12.3	4..
SSW	4.1	1.7	1.2	.9								7.8	4.8
SW	1.9	1.5	.8	.2								4.4	4.4
WSW	3..	1.4	.1									4.5	3.2
W	2.3	3..	1.6	.2								7.1	5..
WNW	.9	1.2	.2	.1								2.3	4.6
NW	.3	.2	.1									.6	4.2
NNW		.1	.1									.2	6.5
VARBL													
CALM												16.9	
	32.3	37.5	11.5	1.8								..9	3.7

TOTAL NUMBER OF OBSERVATIONS 93..

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

23131 | GEORGE AFB CA | 60-70,73-80 | JUL
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

0[illegible]
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.3	1.1										3.3	2.9
NNE	3.[illegible]	1.2	.2									4.4	3.3
NE	1.8	1.7	.1									3.7	3.6
ENE	1.3	1.3										2.6	3.3
E	2.3	1.6	.3									4.2	3.6
ESE	2.6	.9	.2									3.7	3.1
SE	2.5	1.4	1.[illegible]									4.8	4.2
SSE	1.3	1.1	1.	.3								4.6	4.7
S	2.7	1.[illegible]	2.9	1.[illegible]	.2							8.5	6.4
SSW	1.[illegible]	1.7	1.4	1.6	.2							5.9	7.3
SW	[illegible].[illegible]	1.[illegible]	1.[illegible]	.3								5.2	4.9
WSW	1.6	1.2	1.3									4.1	4.8
W	3.[illegible]	4.6	2.2	.4								10.2	5.1
WNW	1.	3.9	1.9	.4								8.3	5.4
NW	.3	2.2	.4									4.8	3.[illegible]
NNW	1.[illegible]	.6	.5									2.5	4.3
VARBL													
CALM												19.2	
	33.9	20.1	14.3	4.1	.4							1[illegible]3.6	3.9

TOTAL NUMBER OF OBSERVATIONS 93[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2 [illegible] | [illegible]EDGE AFB CA (STATION NAME) | 69-70,73-80 (YEARS) | JUL (MONTH)

ALL WEATHER (CLASS) | 12[illegible]-14[illegible] (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.[illegible]	1.3	.1	.1								2.[illegible]	4.[illegible]
NNE	1.[illegible]	1.[illegible]	.3	.1								[illegible].9	4.[illegible]
NE	1.[illegible]	1.[illegible]	.6	.1								3.7	5.1
ENE	.9	.9	.3									1.9	4.[illegible]
E	.6	1.2	.4	.2								2.5	5.[illegible]
ESE	1.[illegible]	1.7	1.3	.2	.1							4.3	6.[illegible]
SE	.[illegible]	1.7	[illegible].1	.6	.1							4.[illegible]	7.4
SSE	.[illegible]	1.2	2.7	1.1	.3							5.6	8.[illegible]
S	1.2	2.[illegible]	[illegible].1	[illegible].8	2.9	.5						29.2	11.[illegible]
SSW	1.7	2.[illegible]	5.9	6.3	1.3	.1						18.2	10.5
SW	1.2	1.[illegible]	2.3	.5								5.1	6.7
WSW	.7	1.1	1.	.1								2.4	6.[illegible]
W	1.1	3.1	2.8	1.1								8.1	6.[illegible]
WNW	.3	1.[illegible]	2.6	1.								7.1	6.5
NW	.5	1.[illegible]	1.2	.4								3.7	6.9
NNW	.[illegible]	1.[illegible]	.5									2.3	5.[illegible]
VARBL													
CALM												5.6	
	14.7	24.5	29.0	2[illegible].8	4.7	.6						1[illegible].3	7.8

TOTAL NUMBER OF OBSERVATIONS 93.

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GL BAL CLIMATOLOGY BRANCH
USAFETAC
AI WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2 431 (STATION) GEORGE AFB CA (STATION NAME) 69-70,73-[illegible] (YEARS) JUL (MONTH)

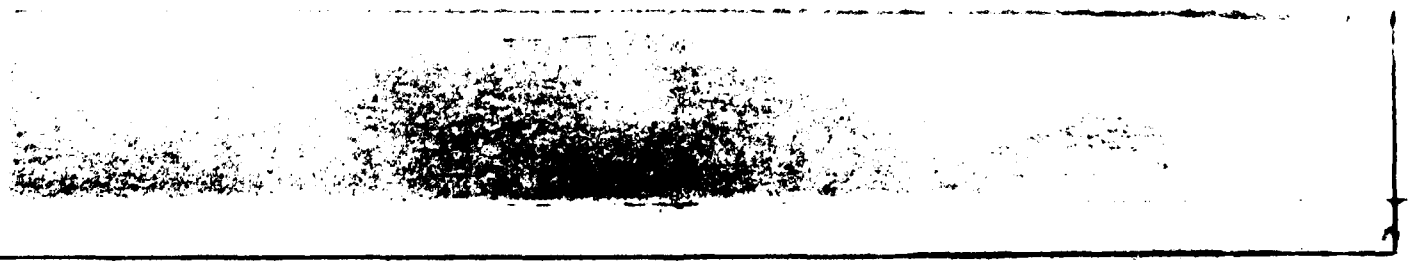
ALL WEATHER (CLASS) 1500-1700 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.[illegible]	.3	.4								1.4	7.3
NNE	.[illegible]	.[illegible]										.3	3.3
NE	.1	.1	.1									.3	5.3
ENE		.[illegible]										.3	5.
E	.1	.1		.1	.1							.4	1[illegible].[illegible]
ESE	.1	.[illegible]	.2		.[illegible]							.6	10.[illegible]
SE	.1	.[illegible]	.1	.5	.1	.1						1.5	10.5
SSE	.[illegible]	.4	1.7	1.8	.1	.1						4.3	10.[illegible]
S	.[illegible]	2.[illegible]	4.9	13.4	7.1	.4						[illegible].3	13.4
SSW	.[illegible]	1.[illegible]	4.9	14.1	4.1	.1						24.4	13.[illegible]
SW	.4	1.[illegible]	2.8	2.[illegible]	.1							6.6	9.1
WSW	.1	.[illegible]	1.4	.3		.1						2.5	8.[illegible]
W	.[illegible]	1.7	3.7	3.3	.3							10.[illegible]	9.1
WNW	.6	1.[illegible]	5.6	4.5	.3	.1						12.7	9.[illegible]
NW	.[illegible]	.[illegible]	1.4	1.4	.1							3.4	10.[illegible]
NNW	.4	.[illegible]	.1	.3								1.2	6.[illegible]
VARBL													
CALM												1.7	
	4.1	11.[illegible]	27.3	42.4	12.6	1.[illegible]						[illegible].[illegible]	11.3

TOTAL NUMBER OF OBSERVATIONS 93

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



[illegible] AL CLIMATOLOGY BRANCH
USAFETAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] (EDWARDS AFB, CA) (60-70,73-80) JUL

STATION | STATION NAME | YEARS | MONTH

ALL WEATHER | [illegible]

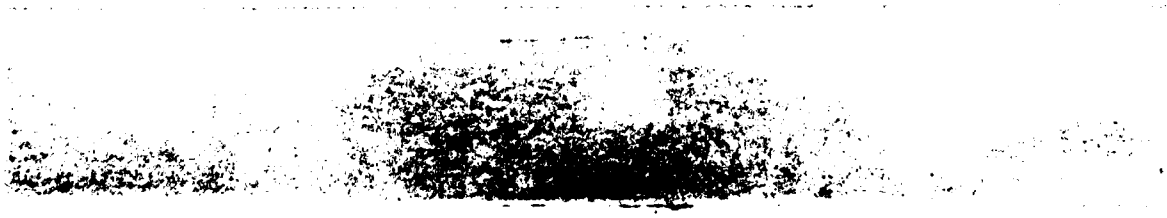
CLASS | HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.[illegible]	.4										.5	3.6
NNE	.[illegible]	.[illegible]	.1									.4	5.
NE				.1								.1	15.
ENE	.[illegible]	.1										.3	4.[illegible]
E			.[illegible]									.[illegible]	6.
ESE		.[illegible]			.1							.[illegible]	12.
SE	.[illegible]	.[illegible]	.1		.1							.5	6.[illegible]
SSE	.[illegible]	.[illegible]	.9	.4	.1							[illegible].3	8.[illegible]
S	.6	2.[illegible]	3.2	6.5	1.[illegible]							14.1	10.7
SSW	1.6	4.[illegible]	1 .[illegible]	9.2	.5							25.2	9.3
SW	[illegible].2	4.3	5.3	1.7	.1							13.5	7.1
WSW	1.[illegible]	2.[illegible]	1.6	.5								5.9	6.1
W	1.2	[illegible].5	1 .3	4.6								21.7	8.4
WNW	.1	1.4	5.1	4.1	.1							10.[illegible]	10.[illegible]
NW	.[illegible]	.[illegible]	.5	.3								1.4	7.4
NNW	.[illegible]	.[illegible]	.[illegible]									.8	4.4
VARBL													
CALM												[illegible].[illegible]	
	[illegible].[illegible]	23.3	37.5	26.5	2.4							[illegible].[illegible]	[illegible].[illegible]

TOTAL NUMBER OF OBSERVATIONS 93[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
[illegible]	GEORGE AFB CA	68-70,73-76	JUL

ALL WEATHER
CLASS

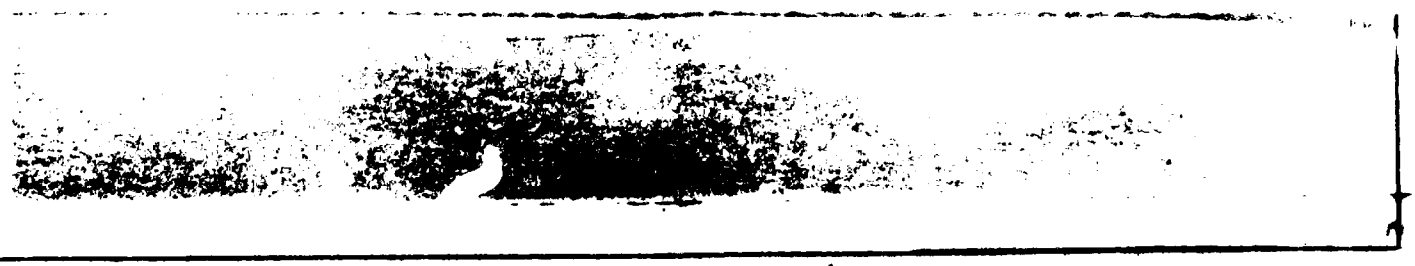
[illegible]-23[illegible]
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.1										.1	4.[illegible]
NNE		.1	.2									.3	6.
NE			.1									.1	7.
ENE													
E	.1											.2	2.[illegible]
ESE	.5	.1										.6	2.[illegible]
SE	.3	1.1	.4									1.8	4.[illegible]
SSE	1.2	1.2	.2	.1								2.7	4.4
S	6.5	8.6	3.3	.5	.1							19.1	4.[illegible]
SSW	6.2	8.5	3.6									18.9	4.3
SW	7.5	6.[illegible]	2.5		.1							16.1	4.1
WSW	6.4	5.7	1.4									11.5	4.3
W	3.8	3.7	3.2	.3								11.[illegible]	5.3
WNW	.7	.4	.2									1.8	4.[illegible]
NW	.1	.1	.1									.3	4.[illegible]
NNW		.1	.1									.2	5.5
VARBL													
CALM												14.5	
	33.2	35.7	15.4	1.[illegible]	.2							1[illegible].[illegible]	3.9

TOTAL NUMBER OF OBSERVATIONS 979

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



[illegible] CLIMATOLOGY BRANCH
USAFETAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2 [illegible] 31 (STATION) GEORGE AFB CA (STATION NAME) 69-75,73-80 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) ALL (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	.5	.1	.1								1.1	4.3
NNE	.6	.[illegible]	.1	.[illegible]								1.2	3.9
NE	.4	.4	.1	.[illegible]								.9	4.5
ENE	.3	.[illegible]	.[illegible]									.7	3.7
E	.5	.[illegible]	.1	.[illegible]	.[illegible]							1.1	4.4
ESE	.5	.4	.2	.[illegible]	.1							1.5	4.7
SE	.1	1.7	.7	.2	.[illegible]	.						[illegible]	[illegible]
SSE	.2	[illegible].5	1.6	.5	.1	.[illegible]						[illegible]	[illegible]
S	[illegible].2	7.2	[illegible].7	4.[illegible]	1.5	.1						22.7	7.[illegible]
SSW	[illegible].[illegible]	[illegible].[illegible]	3.5	4.[illegible]	.[illegible]	.[illegible]						1[illegible].2	7.[illegible]
SW	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	.6	.[illegible]							[illegible].6	5.4
WSW	[illegible].[illegible]	2.1	.9	.1		.						5.[illegible]	4.[illegible]
W	[illegible].[illegible]	[illegible].1	3.1	1.3	.1							9.3	6.[illegible]
WNW	.[illegible]	1.3	[illegible].[illegible]	1.3	.1	.[illegible]						5.6	7.9
NW	.[illegible]	.[illegible]	.5	.3	.[illegible]							1.9	6.4
NNW	.4	.4	.[illegible]	.[illegible]								1.[illegible]	4.9
VARBL													
CALM												11.3	
	[illegible].[illegible]	23.1	19.1	12.6	2.6	.[illegible]						1[illegible].[illegible]	[illegible].[illegible]

TOTAL NUMBER OF OBSERVATIONS 7171

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
USAFETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
...	... AFB CA	67-7 ,73,75-8	...

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): ...

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		•										•	5.[illegible]
NNE													
NE													
ENE													
E	•	•										•	4.[illegible]
ESE	•	•										•	3.[illegible]
SE	[illegible].0	1.0	.1	.1								.1	4.
SSE	.1	[illegible]	.0									.0	[illegible]
S	16.0	13.7	[illegible].2	.4	.1							[illegible]	[illegible]
SSW	[illegible]	7.1	[illegible].6	.1								[illegible].2	5.[illegible]
SW	[illegible].4	4.1	1.1									1.1	5.6
WSW	[illegible].0	1.[illegible]	.[illegible]									4.[illegible]	5.[illegible]
W	1.[illegible]	1.[illegible]	.4									.3	4.[illegible]
WNW	.[illegible]	.[illegible]	.4									.[illegible]	[illegible].[illegible]
NW	.[illegible]											.1	[illegible].0
NNW	.[illegible]											.[illegible]	[illegible].[illegible]
VARBL													
CALM												[illegible].1	
	[illegible].2	36.[illegible]	6.4	.6	.1							[illegible].[illegible]	5.[illegible]

TOTAL NUMBER OF OBSERVATIONS ...

USAFETAC FORM 0-8-5 (OL-A) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
[illegible]ETAC
[illegible] SERVICE, USAF

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | [illegible] | 5-73,73-[illegible] | ALL
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

[illegible]
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.2										.5	3.1
NNE													
NE													
ENE	.4											.4	2.3
E													
ESE	.2	.2										.3	3.
SE	.2	1.4										1.5	3.4
SSE	6.4	7.2	.8	.1								14.6	3.9
S	1 .	21.	7	.1								30.3	4.1
SSW	.5	7.8	.9									14.2	3.9
SW	.4	4.3	.9									7.7	3.6
WSW	.2	1.7	.2									4.3	3.7
W	.2	2.1										3.3	3.8
WNW	.1											.1	2.5
NW	.1											.1	3.
NNW													
VARBL													
CALM												15.3	
	32.1	48.7	9.7	.2								1..0	3.3

TOTAL NUMBER OF OBSERVATIONS 631

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2 [illegible] | [illegible] AFB CA | 63-73 | AUG
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER | 0600-1800
CLASS | HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7											.3	2.7
NNE	.5	.5										.5	3.5
NE	.2	.										.3	4.3
ENE	.1											.1	3.
E	.3											.2	.3
ESE	.6	.2										.8	.9
SE	3.5	5.6	1.5									10.6	4.2
SSE	1.1	12.	2.9									24.1	4.3
S	1.9	11.7	2.4	.5								25.5	4.1
SSW	.9	2.7	1.6	.1								7.3	4.5
SW	.3	2.4	.3									4.9	3.7
WSW	.9	.9	.2									2.0	3.5
W	1.5	2.5	1.1									5.1	4.9
WNW	.6	.5	.1									1.3	3.6
NW	.4	.3		.1								.8	4.1
NNW	.1											.1	.6
VARBL													
CALM												16.1	
	34.3	39.1	10.1	.8								[illegible].1	3.5

TOTAL NUMBER OF OBSERVATIONS 5[illegible]

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2 [illegible] — STATION
[illegible] CA — STATION NAME
60-79,73-80 — YEARS
AUG — MONTH
ALL WEATHER — CLASS
[illegible]-11 — HOURS (L.S.T.)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	1.[illegible]	.1									3.7	3.4
NNE	1.4	1.[illegible]	.5									3.9	4.5
NE	1.6	1.2	.5									3.3	3.9
ENE	.9	1.3	.1									2.3	4.[illegible]
E	1.7	1.[illegible]	.4									3.7	3.[illegible]
ESE	1.[illegible]	1.[illegible]	.3									2.4	3.[illegible]
SE	2.[illegible]	2.3	.6	.1								5.9	5.2
SSE	1.[illegible]	2.[illegible]	.2	.3	.1							4.[illegible]	5.1
S	3.1	1.[illegible]	2.7	1.[illegible]	.3							8.9	6.3
SSW	2.[illegible]	1.3	1.[illegible]	.8								4.8	7.[illegible]
SW	1.[illegible]	1.[illegible]	1.2	.3								2.1	5.4
WSW	1.[illegible]	1.[illegible]	.4									4.[illegible]	5.[illegible]
W	2.4	5.7	4.1	1.1								14.3	5.[illegible]
WNW	1.6	1.5	1.7	.3	.1							5.3	6.2
NW	1.9	.[illegible]	1.2									3.4	4.8
NNW	1.1	.4	.1	.1								1.7	3.8
VARBL													
CALM												23.1	
	[illegible]	[illegible]7.7	[illegible]6.1	4.[illegible]	.4							[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS 93[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

OL ...AL CLIMATOLOGY BRANCH
USAFETAC
A... WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... STATION | ...ONGE AFB CA STATION NAME | 60-78,7...-93 YEARS | AUG MONTH

ALL WEATHER CLASS | 12 ...-14 ... HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	2.7	.8									4.5	4.9
NNE	.6	1.	.2	.1								2.2	4.7
NE	.5	.7	.6	.1								2.2	5.5
ENE	.8	.5	.5									1.6	4.9
E	1.	1.7	.6	.1								4.2	4.5
ESE	.1	1.7	.4	.4								3.4	5.4
SE	1.7	1.4	1.5	.3								4.5	5.9
SSE	.	1.4	1.6	1.3	.5	.1						5.5	9.1
S	.	2.5	3.3	1 .5	2.	.3						2.6	11.1
SSW	.4	1.7	3.7	2.8	.4							9.2	9.7
SW	.4	1.3	1.5	.9	.1							5.5	6.7
WSW	.7	1.4	1.5	.1		.1						3.3	7.3
W	.2	3.1	3.5	1.4								10.3	7.2
WNW	.1	1.1	2.3	1.1		.1						5.6	7.9
NW	.5	1.3	1.4	.2		.1						4.1	6.4
NNW	.5	.3	.5									1.9	4.7
VARBL													
CALM												6.7	
	.2	24.7	29.2	19.4	3.1	.8						1 9.1	7.5

TOTAL NUMBER OF OBSERVATIONS 935

USAFETAC FORM 0-8-5 (OL-A) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] AL CLIMATOLOGY BRANCH
[illegible]TAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] 171 STATION | [illegible]RGE AFB CA STATION NAME | 6[illegible]-7[illegible],7[illegible]-8[illegible] YEARS | AUG MONTH

ALL WEATHER CLASS | 15[illegible]-17[illegible] HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	1.1	.3	.2								2.3	5.7
NNE	.2	.4	.3	.2								1.3	6.7
NE	.3	.3										1.2	3.6
ENE	.1	.2	.1	.1								.5	7.5
E	.2	.4	.1									1..	4.1
ESE	.1	.4	.1	.4								1.1	9.
SE		.2	.5	.4	.4							1.9	13.9
SSE	.2	.3	.8	1.3	.3	.3						3.4	12.9
S	.4	.3	5.6	17.6	7.5	1.5						33.2	14.5
SSW	.3	.2	7..	8.9	2.5	.1						19.6	11.3
SW	.1	.4	2.2	1.3	.2							4.4	9.7
WSW	.2	.2	1.2	.3	.1							2.6	7.5
W	.3	1.2	5.3	3.1	.2							10.4	9.4
WNW	.2	1.	4.2	3.8	.2							9.5	10.3
NW	.3	.2	1.2	.6	.2	.1						3.4	9.9
NNW	.2	.6	.4	.2	.1							1.7	6.6
VARBL													
CALM												2.5	
	.1	10.5	29.0	38.7	12.4	2.2						1[illegible].2	11.1

TOTAL NUMBER OF OBSERVATIONS 93[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAF CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] (STATION) | [illegible] AFB CA (STATION NAME) | 69-70, 73-80 (YEARS) | AUG (MONTH)

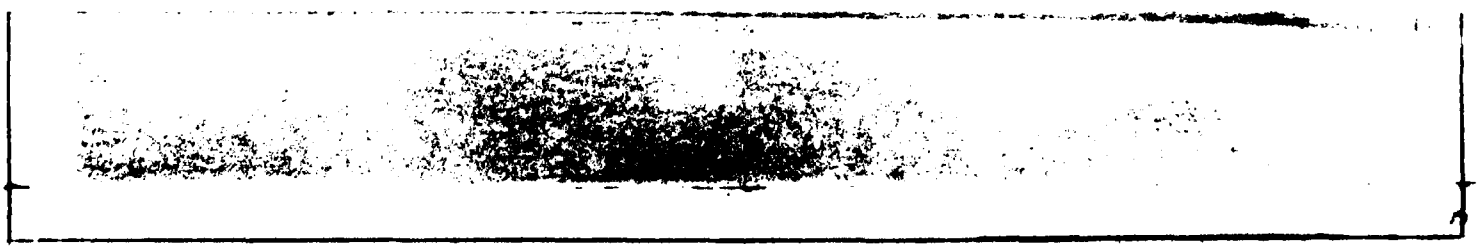
ALL WEATHER (CLASS) | [illegible] (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.6	.1	.2								1.3	6.5
NNE	.3	.1	.2	.2								.9	6.6
NE	.											.1	2.
ENE	.1											.1	1.
E	.1	.1										.3	3.7
ESE	.1	.1	.2	.1	.1							.6	1 .
SE	.3	.	.3		.1							.9	7.
SSE	.	.	.4	.4								1.3	9.2
S	1.	3.5	6.	5.7	1.	.1						17.6	7.7
SSW	1.	3.3	1 .0	5.9	.3	.						26.6	8.3
SW	.	4.4	5.4	1.6								13.4	6.9
WSW	.1	2.5	2.5	.2								6.3	6.2
W	.2	3.	7.6	2.6	.1							13.3	.1
WNW	.1	1.2	4.0	3.0	.2							.5	1 .1
NW	.	.	.3	.1	.1							1.3	6.7
NNW	.1	.	.1	.								.6	6.7
VARBL													
CALM												4.	
	10.1	29.	37.2	20.3	1.9	.3						1 .3	7.

TOTAL NUMBER OF OBSERVATIONS 93

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



[illegible] CLIMATOLOGY BRANCH
USAFETAC
[illegible] SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2 [illegible] (STATION) | [illegible] AFB CA (STATION NAME) | 67-73,73-[illegible] (YEARS) | AUG (MONTH)

ALL WEATHER (CLASS) | 21[illegible]-23[illegible] (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.2		.1								.4	7.3
NNE	.											.1	1.[illegible]
NE													
ENE													
E	.											.1	2.[illegible]
ESE	.	.1		.1								.4	4.5
SE	.2	.4	.1	.2								1.4	5.[illegible]
SSE	.7	3.1	.9	.2	.1							5.0	5.[illegible]
S	7.	17.[illegible]	3.[illegible]	.3								29.1	4.3
SSW	1.	9.2	2.5	.2								13.9	4.3
SW	.5	2.4	1.6	.2								10.7	4.4
WSW	1.3	4.3	.5	.2								6.8	4.[illegible]
W	2.4	3.5	2.3	.3								[illegible].5	5.4
WNW	.2	.2	.2									1.5	3.4
NW	.1	.1		.1								.3	6.7
NNW													
VARBL													
CALM												15.4	
	[illegible].9	41.5	10.1	2.5	.1							[illegible].[illegible]	3.8

TOTAL NUMBER OF OBSERVATIONS 93[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible]

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
[illegible]31	GEORGE AFB CA	6[illegible]-70,73-[illegible]3	AUG

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): ALL

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	.9	.2	.1								1.7	4.8
NNE	.6	.4	.2	.1								1.3	5.[illegible]
NE	.4	.4	.2	.[illegible]								.9	4.3
ENE	.3	.3	.1	.[illegible]								.6	4.5
E	.6	.[illegible]	.2	.[illegible]								1.3	4.1
ESE	.[illegible]	.[illegible]	.1	.1	.[illegible]							1.4	5.1
SE	1.[illegible]	1.7	.6	.2	.1							4.[illegible]	4.[illegible]
SSE	2.7	4.1	1.[illegible]	.5	.2	.1						[illegible].5	5.3
S	[illegible].[illegible]	8.[illegible]	3.9	4.7	1.4	.3						24.5	7.4
SSW	7.4	4.[illegible]	3.7	2.4	.4	.[illegible]						14.8	7.[illegible]
SW	2.7	3.[illegible]	1.8	.6	.[illegible]							9.6	5.3
WSW	1.[illegible]	2.[illegible]	.8	.1	.[illegible]	.[illegible]						4.7	4.8
W	1.6	2.9	3.1	1.1	.[illegible]							[illegible].8	6.[illegible]
WNW	.7	.7	1.6	1.1	.1	.[illegible]						4.2	[illegible].5
NW	.5	.[illegible]	.5	.2	.[illegible]	.[illegible]						1.[illegible]	6.7
NNW	.[illegible]	.3	.2	.1	.[illegible]							.[illegible]	5.3
VARBL													
CALM												12.5	
	24.2	31.3	18.1	11.1	2.3	.4						[illegible].[illegible]	5.[illegible]

TOTAL NUMBER OF OBSERVATIONS 71[illegible]7

[illegible] CLIMATOLOGY BRANCH
[illegible]ETAC
A[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | [illegible] GEORGE AFB CA | 65-7[illegible],73,75-6[illegible] | SEP
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

[illegible]
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.[illegible]	.[illegible]										.[illegible]	3.[illegible]
NNE		.[illegible]										.3	4.
NE													
ENE	.[illegible]											.1	3.[illegible]
E													
ESE		.4										.4	4.7
SE	.3	1.2	.5									4.[illegible]	3.7
SSE	4.7	4.1	1.1	.1								1[illegible].0	4.1
S	1[illegible].1	16.	1.6	.3								[illegible]2.9	3.8
SSW	[illegible].2	4.[illegible]	2.	.1								1[illegible].9	4.2
SW	4.	3.7	.4	.4								[illegible].5	4.[illegible]
WSW	.[illegible]	2.	.1	.1								4.5	[illegible].6
W	.7	1.[illegible]	.7	.5								4.[illegible]	5.[illegible]
WNW	.	.[illegible]		.3								.9	5.7
NW	.[illegible]	.1										.4	3.[illegible]
NNW													
VARBL													
CALM												[illegible].4	
	[illegible]5.9	34.4	6.4	1.9								[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS 75[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible]

...L AL CLIMATOLOGY BRANCH
...AFETAC
...R WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

...31 | ...ORGE AFB CA | 60-70,73-... | SEP
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

...-...
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	.1										.4	2.7
NNE		.3										.3	5.
NE		.	.1									.4	6.3
ENE		.1	.1									.3	3.
E		.5										.4	4.7
ESE	.3	.2										.3	3.
SE	1.7	1.1		.1								3.9	3.6
SSE	2.6	3.9	1.									7.5	3.9
S	14.1	17.3	1.c	.1								33.2	3.9
SSW	.1	4.1	1.1	.4								10.6	4.3
SW	2.	3.4	.1									5.6	3.7
WSW	.7	1.3	.8									2.8	5.
W	1.1	1.4	.6									3.2	4.6
WNW	.3	.7	.1									.6	4.7
NW	.		.1									.3	5.1
NNW													
VARBL													
CALM												17.1	
	33.5	42.9	6.7	.6								1 0.1	3.3

TOTAL NUMBER OF OBSERVATIONS 789

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | [illegible] AFB CA | 6[illegible]-70,72-[illegible] | CLI
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

[illegible]
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1											.1	2.1
NNE	.7	.2	.3									1.2	4.3
NE		.1	.3	.2								.7	9.2
ENE	.2	.1		.1	.1							.5	5.8
E	.2	.1										.3	4.0
ESE	.4	.2	.1									1.2	4.3
SE	1.9	3.6	1.1	.1								6.7	4.2
SSE	7.3	13.	3.3	.2								23.9	4.3
S	12.	15.2	2.7	.3								29.6	4.1
SSW	1.1	2.3	.9	.2								4.6	4.5
SW	2.2	2.	.4									4.7	3.7
WSW	1.	.4	.3									1.5	3.4
W	.1	2.	1.8	.6	.1							5.6	6.4
WNW	.6	.2	.1	.2								1.1	5.6
NW	.4	.2	.1									.8	3.7
NNW	.2											.2	1.5
VARBL													
CALM												11.6	
	31.8	40.5	12.9	2.0	.2							[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 0-8-5 (OL-A) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible]

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
[illegible]	GEORGE AFB CA	63-70,73-80	SEP

CLASS: ALL WEATHER

HOURS (L.S.T.): [illegible]-19

CONDITION:

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.9	1.6	.4	.1								5.0	3.7
NNE	2.4	3.2	1.6	.6	.1							7.9	5.4
NE	2.9	1.7	1.[illegible]	.8	.1							6.4	5.7
ENE	1.2	1.	.3	.4	.3							3.3	6.7
E	2.9	.7	.6	.3								4.4	4.[illegible]
ESE	1.2	1.7	.4	.2								4.6	4.2
SE	3.3	2.[illegible]	.7	.1								7.1	3.9
SSE	1.8	2.1	1.[illegible]	.1								[illegible]	4.6
S	2.3	1.8	1.4	.4	.1	.1						6.7	5.6
SSW	1.3	.9	.6	1.3								4.3	6.3
SW	.9	.9	.4	.3								2.6	5.7
WSW	.7	1.	.3									2.[illegible]	4.3
W	1.3	2.[illegible]	1.4	.9		.1						6.8	6.3
WNW	2.3	1.6	1.3	.7	.2							6.1	5.2
NW	2.3	1.2	.1	.2								3.9	3.6
NNW	1.7	.9	.1									2.7	3.7
VARBL													
CALM												22.2	
	34.2	24.1	11.8	5.6	.9	.2						100.[illegible]	4.[illegible]

TOTAL NUMBER OF OBSERVATIONS 9[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...METAC
...EATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... STATION | ...ORCE AFB CA STATION NAME | ...-7...-... YEARS | ... MONTH

ALL WEATHER CLASS | ...-... HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	4.	1.2	.2								7.3	5.5
NNE	.1	3.	3.1	.9								9.1	6.8
NE	1.	2.7	2.2	1.1	.2							7.2	7.2
ENE	1.2	1.	.8	.4								3.3	5.1
E	1.4	2.	1.1	.2								4.8	5.1
ESE	.2	1.3	.4	.6								2.1	6.4
SE	.6	1.3	.9	.2								3.2	5.6
SSE	1.2	1.	1.7	.9	.1							4.9	7.
S	.7	2.1	3.1	5.6	1.	.2						12.7	12.3
SSW	.4	1.2	2.3	2.3	.2	.2						8.7	12.1
SW	.1	1.	1.4	.6								4.7	6.4
WSW	.2	.2	.2	.1								1.9	4.8
W	1.4	2.1	1.6	1.6								6.7	7.
WNW	1.2	1.2	1.7	1.1	.6	.2						6.2	8.7
NW	1.2	.2	.7	.2	.1							2.8	5.7
NNW	.6	1.4	.7									3.1	4.8
VARBL													
CALM												.3	
	14.4	20.5	27.7	16.3	2.2	.7						1...1	6.7

TOTAL NUMBER OF OBSERVATIONS ...

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | CASTLE AFB CA | 67-73,77-[illegible] | SEP
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

[illegible]-17
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	3.3	1.1	.3								[illegible].1	5.1
NNE	1.4	2.1	1.7	1.3								6.6	6.
NE	.5	1.	2.6	1.4	.1							[illegible].5	[illegible]
ENE	.5	.7	1.1	.4	.2							3.4	7.5
E	.3	.3	1.4	.2	.1							[illegible].[illegible]	[illegible].[illegible]
ESE	.3	.7	.9	.4								2.3	7.7
SE		.1	.6		.1							1.3	6.3
SSE	.1	.4	.6	.9	.1	.1						.2	1.[illegible]
S	.1	1.3	6.3	11.3	2.1	.4	.1					22.4	12.2
SSW	.1	1.1	.3	5.1	1.6	.4						15.5	11.3
SW	.4	.7	1.9	1.1								4.3	[illegible].4
WSW	.3	.1	.5									1.1	6.1
W	.2	1.1	2.6	3.9	.3							[illegible].8	[illegible].3
WNW	.2	1.3	1.2	1.0	.4	.1						5.7	[illegible].4
NW	.4	.7	.7	1.1	.1							[illegible].[illegible]	[illegible].[illegible]
NNW	.1	1.1	.2	.1								2.3	4.9
VARBL													
CALM												[illegible].2	
	[illegible].[illegible]	[illegible].	3 .1	[illegible].4	5.1	1.1	.1					[illegible].[illegible]	[illegible].9

TOTAL NUMBER OF OBSERVATIONS 899

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION | STATION NAME | YEARS | MONTH

CLASS

HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.	.	.									1.	5.
NNE	.	.	.	.								.	5.
NE	.	1.	.									1.	4.
ENE	.	.	.									1.	.
E	.	.	.									.	4.
ESE	.	.	.									.	4.
SE	.	.	.	.								1.	5.
SSE	.	1.	1.	.	.	.						3.	7.
S	.	4.	4.	3.	.	.						14.	7.
SSW	.	4.	5.	3.	.	.						13.	7.
SW	.	4.	2.	.								7.	5.
WSW	.	3.	2.	.								6.	5.
W	.	4.	5.	2.								13.	7.
WNW	.	2.	2.	1.	.							6.	7.
NW	.	.	.	.								1.	5.
NNW	.	.										1.	3.
VARBL													
CALM												1.	
	.	2.	26.	11.	1.	.							5.

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...FETAC
...EATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... | ...VILLE /FB CA | 6...-7..,7...-... | SEP
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

... -...
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.1										.4	...3
NNE		.										.1	...0
NE	.2		.1									.3	4.3
ENE	.1	.2										.3	...0
E	.1	.1										.2	3.5
ESE	.4		.2									.7	...0
SE	1.3	1.3	.4	.2	.1							...7	3.1
SSE	.3	1.3	.6	.1								...3	3.2
S	7.5	5.6	1.1	.3								17.9	4.0
SSW	7.7	7.2	1.5	.4	.1	.2						17.3	4.5
SW	.2	7.1	.7	.3								13.8	3.5
WSW	1.1	4.4	.5	.1								6.1	...9
W	3.5	3.6	1.7	.8	.1	.1						9.8	3.1
WNW	.2	.3	.2	.2								1.1	3.1
NW	.3	.3										.7	3.3
NNW	.1	.2										.3	3.7
VARBL													
CALM												.1	
	33.1	35.7	7.2	2.6	.4	.3						1...9	3.5

TOTAL NUMBER OF OBSERVATIONS ...

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
[illegible]
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] STATION | [illegible] AFB, CA STATION NAME | 6[illegible]-70,73-[illegible] YEARS | [illegible] MONTH

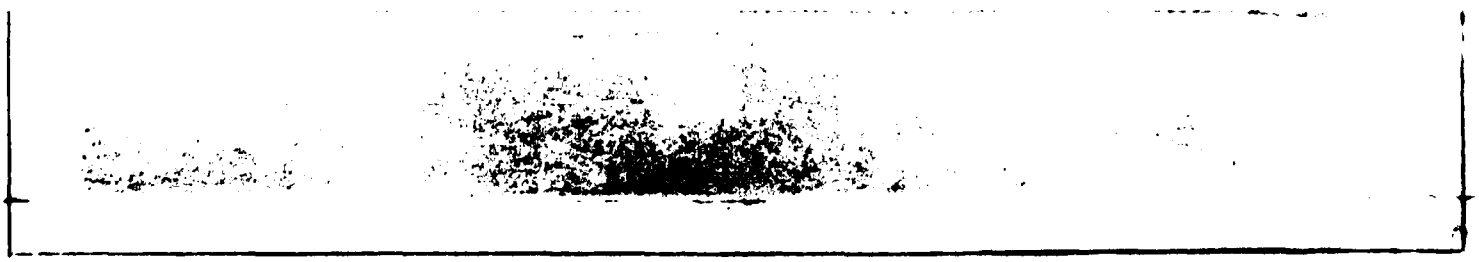
ALL WEATHER CLASS | ALL HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	1.[illegible]	.[illegible]	.1								[illegible].6	4.7
NNE	[illegible]	1.[illegible]	.9	.4	.							3.6	6.[illegible]
NE	.7	.[illegible]	.3	.5	.1							[illegible].9	5.[illegible]
ENE	.[illegible]	.[illegible]	.4	.2	.[illegible]							[illegible].6	[illegible].4
E	.[illegible]	.7	.[illegible]	.1	.							[illegible].1	4.[illegible]
ESE	.[illegible]	.[illegible]	.3	.2								[illegible].[illegible]	[illegible].[illegible]
SE	[illegible].[illegible]	1.[illegible]	.6	.1	.[illegible]							3.8	4.7
SSE	[illegible].[illegible]	4.[illegible]	1.[illegible]	.3	.	.[illegible]						8.9	[illegible].[illegible]
S	6.[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].7	.[illegible]	.1	.[illegible]					[illegible]1.2	5.[illegible]
SSW	[illegible].7	[illegible].[illegible]	[illegible].7	1.8	.4	.1						[illegible]1.[illegible]	[illegible].[illegible]
SW	[illegible].[illegible]	[illegible].	1.[illegible]	.4								[illegible].[illegible]	4.[illegible]
WSW	[illegible].[illegible]	[illegible].7	.6	.1								[illegible].9	4.5
W	[illegible].7	[illegible].4	[illegible].	1.2	.1	.[illegible]						7.3	6.[illegible]
WNW	.[illegible]	1.[illegible]	.[illegible]	.6	.[illegible]	.						3.6	7.[illegible]
NW	.7	.[illegible]	.[illegible]	.[illegible]	.							1.7	[illegible].6
NNW	.[illegible]	.[illegible]	.1	.								1.2	4.[illegible]
VARBL													
CALM												14.9	
	[illegible].[illegible]1	31.[illegible]	15.6	[illegible].[illegible]	1.4	.[illegible]	.[illegible]					[illegible]6.[illegible]	[illegible].[illegible]

TOTAL NUMBER OF OBSERVATIONS 6937

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



...AL CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

...371 | ...E J GF AFB, CA | 67-70,72-... | OCT
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

...01-...
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4											.4	2.7
NNE	.5	.4		.1								.9	3.
NE		.3										.3	4.
ENE													
E		.										.1	4.
ESE		.										.4	4.
SE	.	.	.4									.1	4.
SSE	1.5	5.9	.8									13.2	7.
S	14.	17.8	1.2									32.9	5.
SSW	1.5	6.4	.9	.1								12.9	5.9
SW	1.5	4.1	1.									6.6	5.9
WSW	.	2.4	.6									3.6	3.9
W	1.1	3.4	1.	1.3	.4	.1						6.7	5.
WNW	.	.	.4	.8								1.2	5.4
NW	.											.3	2.5
NNW	.	.3										.4	3.7
VARBL													
CALM												13.5	
	30.3	41.4	6.3	2.3	.4	.1						1[illegible]	5.7

TOTAL NUMBER OF OBSERVATIONS 78

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

...P1 — STATION
...RCE AFB, CA — STATION NAME
60-73,78-... — YEARS
OCT — MONTH
ALL WEATHER — CLASS
... — HOURS (L.S.T.)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.	.1										.4	5.7
NNE	.4	.1										.5	5.
NE		.1										.1	4.
ENE													
E	.2	.2	.1									.4	6.
ESE	.1											.1	3.
SE	.1	1.1	.2	.1								1.5	4.
SSE	5.2	8.6	1.1									15.5	4.2
S	13.5	15.2	1.4	.1								30.1	5.2
SSW	7.9	4.5	1.2									13.7	4.0
SW	4.5	3.9	.5	.2								7.1	4.4
WSW	.	1.4	.6	.1								4.1	4.5
W	.9	1.	2.3	1.6								6.7	7.9
WNW	.7	.2	.9	.4								1.8	7.5
NW	.3	.2										.4	3.7
NNW	.2											.2	2.
VARBL													
CALM												11.2	
	35.3	42.5	8.4	2.6								1.0	5.2

TOTAL NUMBER OF OBSERVATIONS 311

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY [illegible]
USAFETAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] STATION | [illegible] AFB, CA STATION NAME | [illegible] YEARS | OCT MONTH

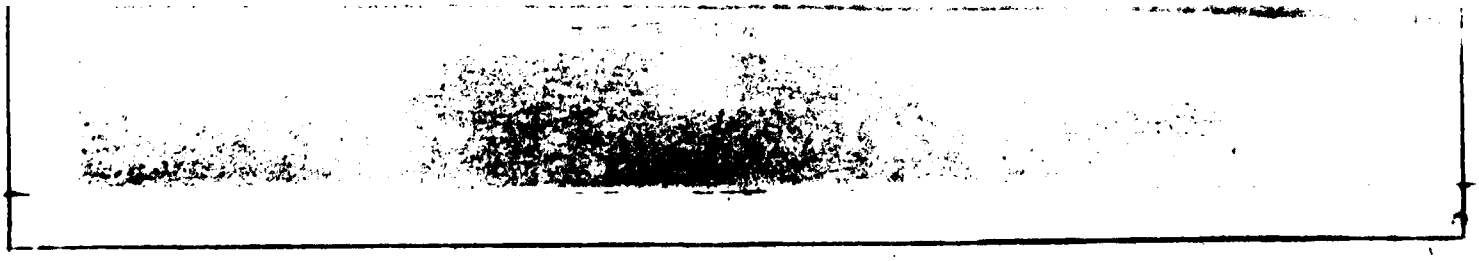
ALL WEATHER CLASS | [illegible] HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.4		.1								.6	5.2
NNE	.3	.	.3	.1								1.[illegible]	5.[illegible]
NE	.3	.8		.2								.9	5.3
ENE	.1											.1	[illegible]
E	.3	.1										.4	2.3
ESE		.	.1									.[illegible]	3.3
SE	1.8	2.	1.									4.9	4.4
SSE	7.	11.9	2.									21.[illegible]	4.3
S	14.4	16.6	1.4	.5								32.9	3.9
SSW	4.1	2.5	.9	.4								7.8	4.3
SW	1.3	1.	.5	.1								4.6	3.9
WSW	1.6	1.	.3	.1	.2							3.2	3.1
W	.8	1.7	2.4	1.9	.5							7.3	3.6
WNW	.9	.1	.3	.6	.3							1.8	11.6
NW	.3	.3										.5	3.6
NNW		.1	.1									.2	3.5
VARBL													
CALM												1[illegible].3	
	33.	39.4	9.4	4.2	1.1							1[illegible].[illegible]	4.[illegible]

TOTAL NUMBER OF OBSERVATIONS 9[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



...AL CLIMATOLOGY BRANCH
...ETAC
AF... WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

2... 91 | ...LOUGE AFB CA | 67-73,73-... | OCT
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER | 9...-1...
CLASS | HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	3..	2.9	.6	.2		.1						6.9	4.3
NNE	2.3	2.9	2.6	.8	.1							8.6	5.3
NE	1.4	.9	.9	1.4	.5							5.1	8.6
ENE	..	.3	.1	.1								1.5	3.3
E	1..	.4	.1	.1								2.3	3.1
ESE	1..	.3										3.7	3..
SE	3.4	1.3	.3									4..	3.3
SSE	3.1	1..	.6									5.7	3.7
S	..	.3	1.1	.6	.3							5.6	6.2
SSW	.3	.3	.8	.6	.1							2.9	7.3
SW	..	.2	.3	.2								1.2	5..
WSW	..	..	..									1.3	4..
W	..	2..	2.5	3.1	1..							10.3	9..
WNW	..	1..	1.4	1.5	.6	..						6.9	8..
NW	1..	..	.4	.6								3.4	5.1
NNW	1..	..	.1									2.7	3.1
VARBL													
CALM												26..	
	..1	1..7	12.6	.5	2.7	..						..	4.5

TOTAL NUMBER OF OBSERVATIONS 929

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
...	...CHOF AFB CA	69-73	OCT

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): 12...-24...

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	...	4.3	1.5	.4		.1						...6	...4
NNE	...8	...8	6.8	1.9	.3		.1					15.3	...9
NE	1.5	2.5	2.7	1.3	.5							8.5	7.7
ENE	.4	1.3	.5	.9	.1							3.4	7.3
E	1.4	.9	.3	.5								3.4	...7
ESE	.9	.9										1.8	4.1
SE	.3	.5	.4									1.2	4.7
SSE	.9	.3	.3	.3								1.9	6.
S	.2	1.	1.9	2.2	1.7	.2						7.4	11.1
SSW	.1	1.	1.1	.1	.3	.1						3.1	8.7
SW	.1	.2	.3	.3								1.3	6.
WSW	.3	.1	.1	.3	.2							...9	9.9
W	.8	3.	2.3	3.2	1.3	.2						11.1	11.1
WNW	.8	1.7	2.6	1.5	.5	.3	.1					7.5	9.9
NW	1.4	1.2	.9	.1	.3	.1						3.9	6.4
NNW	1.	1.3	.4									1.7	4.3
VARBL													
CALM												11.2	
	19.6	27.9	25.3	13.9	4.9	1.1	.2					1...	6.9

TOTAL NUMBER OF OBSERVATIONS 93...

...AL CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE / MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

...31 | ...OLF AFB CA | 6...-73,73-... | ...
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

...-17
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	4.2	3.7	1.5	.4								9.5	4.6
NNE	...	...3	5.7	1.7								...1	...5
NE	1.4	...	2.4	1.8								...	7.1
ENE	.9	1.0	.2	.1								.7	5.2
E	.6	.3	.3	.3								...	...3
ESE	.3	.9	.6									1.8	5.3
SE	.3	.3	.3	.2								1.3	...
SSE		.1	.1	.2								.5	5.4
S	.6	1.8	4.3	2.7	1.6	.3						11.7	11.2
SSW	.1	1.2	4.3	3.9	.3							10.4	9.7
SW	.3	1.0	.9	.5	.1							2.8	7.3
WSW	.1	.3	.3	.1	.1							1.4	6.3
W	1.2	1.7	3.2	2.8	1.3	.5	.1					10.6	10.4
WNW	.2	1.6	2.5	2.5	.9	.6						8.6	11.3
NW	.3	1.2	.3	.4	.1	.1						2.9	7.1
NNW	1.0	.5	.3									1.3	5.6
VARBL													
CALM												7.1	
	15.2	20.1	27.3	18.0	4.1	1.6	.1					1...5	7.5

TOTAL NUMBER OF OBSERVATIONS 93...

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AIR WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] CA	57-70, 73-[illegible]	OCT

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): [illegible]

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]	.1									.3	3.[illegible]
NNE	.3	[illegible]	.2	.1								3.4	3.5
NE	.6	1.7	.1	.1								3.1	3.7
ENE	1.[illegible]	[illegible]	.1									3.2	3.3
E	[illegible]	.4	.1									1.5	3.1
ESE	[illegible]	[illegible]	[illegible]									1.4	3.7
SE	[illegible]	[illegible]	.3	.1								2.2	4.[illegible]
SSE	.4	1.[illegible]	.3	[illegible]								2.4	3.[illegible]
S	[illegible].7	4.1	1.9	1.1	.2	.1						11.1	5.9
SSW	.[illegible]	[illegible]	[illegible].[illegible]	.[illegible]								13.[illegible]	[illegible]
SW	[illegible]	4.7	[illegible]	.4								[illegible].2	5.1
WSW	.1	4.1	1.4	.2	.1							7.9	4.7
W	[illegible]	[illegible]	[illegible].4	1.3	[illegible]	.4	.1					14.7	[illegible]
WNW	[illegible]	[illegible]	.9	.8			.1					[illegible].8	[illegible].6
NW	.[illegible]	.1	.1	.1								1.0	4.2
NNW	.[illegible]											.4	2.3
VARBL													
CALM												[illegible].5	
	[illegible].[illegible]	[illegible].1	[illegible].4	[illegible].2	1.[illegible]	.5	.2					[illegible].[illegible]	4.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]9[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
USAFETAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] STATION | [illegible] STATION NAME | 6[illegible]-7[illegible],73-[illegible] YEARS | OCT MONTH

ALL WEATHER CLASS | [illegible] HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.2										.3	3.3
NNE		.2	.2									.4	6.3
NE	.2	.2										.5	4.3
ENE		.2	.1									.3	6.
E	.1											.1	3.
ESE	.2	.2										.5	2.5
SE	.5	1.1	.2	.1								1.9	4.9
SSE	2.1	1.7	.3	.3								4.1	5.
S	1.9	1.4	1.	.1								14.4	3.8
SSW	5.7	5.1	1.4	.3								14.2	4.1
SW	5.6	5.2	1.2									11.9	3.5
WSW	3.7	4.4	.9	.2								9.1	4.2
W	1.1	2.3	2.2	1.4	.8	.6						8.5	6.1
WNW	.8	.9		.1	.1							1.8	4.6
NW	.1	.2	.1									.4	5.3
NNW	.1	.2										.3	3.7
VARBL													
CALM												12.5	
	36.9	33.2	7.5	2.6	.8	.6						[illegible]	3.6

TOTAL NUMBER OF OBSERVATIONS 93[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AL CLIMATOLOGY BRANCH
AFETAC
WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

ALL
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	1.	.3	.2		.						3.9	4.5
NNE	1.6	2.1	2.	.6	.1		.					4.4	5.3
NE	.9	1.1	.9	.6	.1							2.4	3.1
ENE	.	.9	.2	.1	.							1.3	3.2
E	.7	.1	.3	.1								1.2	4.5
ESE	.	.	.1									1.1	4.
SE	1.	1.1	.4	.1								2.6	4.4
SSE	1.2	3.	.7	.1								5.	4.
S	7.5	3.6	1.3	1.1	.4	.1						13.6	5.
SSW	3.	3.7	1.7	.9	.1	.						9.9	5.4
SW	2.4	2.7	.9	.3	.							6.3	4.5
WSW	.	1.	.6	.1	.1							4.6	4.7
W	.	1.3	2.7	2.1	.7	.3	.1					6.7	9.
WNW	.3	.	1.1	1.	.3	.	.					4.3	6.4
NW	.	.	.3	.2	.1	.						1.6	5.
NNW	.	.4	.1									1.2	3.6
VARBL													
CALM												14.3	
	28.3	21.	14.	7.4	2.	.6	.1					1	4.

TOTAL NUMBER OF OBSERVATIONS 717

...AL CLIMATOLOGY BRANCH
...TAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
...	...DPSL SFB CA	69-7..,73-..	NOV

CLASS: ALL WEATHER

HOURS (L.S.T.): ...- ...

CONDITION:

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	.3										.6	2.3
NNE	.3	.3	.4	.4								1.3	7.7
NE	.3	.3	.4									.9	5.
ENE	.1	.1	.3									.5	5.7
E	.3	.1	.1									.5	4.3
ESE	.2	.3	.6									1.2	6.5
SE	.2	.2	.4	.1								1.5	4.7
SSE	2.4	3.6	.9									6.9	4.3
S	13.7	11.4	1.5	.8	.4							27.8	4.3
SSW	4.6	1.6	1.2									7.4	4.
SW	2.7	2.8	.3	.4								6.2	4.3
WSW	1.5	2.4	.4	.6								5.0	5.3
W	1.4	2.7	1.2	1.8								7.1	7.5
WNW	.3	.5	.5	.1								1.5	5.7
NW	.2	.1	.1									.6	3.7
NNW	.3											.3	4.3
VARBL													
CALM												1.3	
	31.5	40.4	8.2	4.2	.4							4.	4.

TOTAL NUMBER OF OBSERVATIONS 78...

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
...JJI	...ERCE AFB CA	...-73,77	NOV

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): ...-...

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	.4										.9	4.7
NNE	.3	.4	.1									.7	5.
NE	.1	.4		.3								.8	7.
ENE	.1	.3										.5	3.
E	.4	.4										.8	3.
ESE	.2	.2										.4	4.
SE	.7	.4	.4	.1								1.6	3.
SSE	.4	5.3	1.3	.1	.1							7.2	4.3
S	.1	27.3	2.4	.5	.1							45.7	4.5
SSW	.5	5.	.5	.1	.1							11.3	4.4
SW	.2	2.7	.3									3.2	3.9
WSW	1.7	2.1	.4	.3								4.1	4.7
W	.3	2.3	1.6	1.8								.2	7.
WNW	.8	.8	.4	.3								1.4	5.8
NW	.4	.7	.3									.9	4.2
NNW	.2											.3	1.3
VARBL													
CALM												1.1	
	20.5	47.3	7.9	3.8	.4							1.2	4.

TOTAL NUMBER OF OBSERVATIONS 76.

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION _____ STATION NAME _____ YEARS _____ MONTH

ALL WEATHER
CLASS

HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N													
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S													
SSW													
SW													
WSW													
W													
WNW													
NW													
NNW													
VARBL													
CALM													

TOTAL NUMBER OF OBSERVATIONS _____

USAFETAC FORM 0-8-5 (OL-A) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
...ATH... SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

...CPL | ...DGE AFL CA | 60-70,73-... | NOV
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

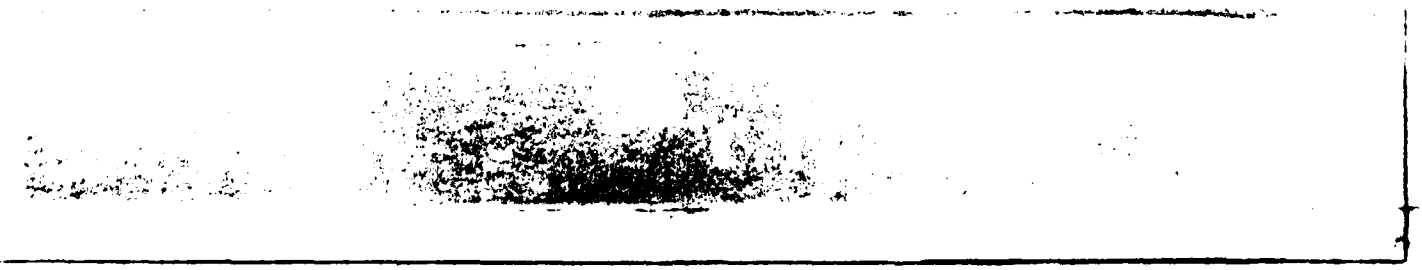
...-11...
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.9	2.4	.3	.1	.1							6.8	3.3
NNE	1.7	3.1	1.	.3	.1							7.2	4.8
NE	1.	1.1	.9	.6	.1							3.7	6.9
ENE	.6	.1	.1	.4								1.6	5.1
E	.3	.	.1	.2								1.6	5.1
ESE	.	.4	.1									.6	3.2
SE	.3	1.9	.4	.1								2.9	4.1
SSE	.3	3.	.6	.1	.3	.1						6.9	5.8
S	3.7	3.1	1.1	1.8	1.1	.1						10.6	7.8
SSW	.6	.6	.6	.3		.1						2.3	6.9
SW	.3	.3	.3	.4	.1							1.6	8.2
WSW	.7	1.	1.	.2	.1							3.3	6.4
W	1.2	1.7	2.8	3.2	1.8	.1						11.3	10.1
WNW	.7	1.	1.9	2.	.3	.1						6.1	10.2
NW	.2	.7	.9	.4	.1							2.3	6.7
NNW	1.6	.3	.2									2.0	3.3
VARBL													
CALM												26.2	
	2.1	2.3	12.3	1.3	4.7	.6						100.	5.

TOTAL NUMBER OF OBSERVATIONS 9...

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



[illegible] CLIMATOLOGY BRANCH
[illegible]TAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | [illegible] AFB CA | 59-73, 7[illegible] | NOV
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

[illegible]-14[illegible]
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	7.7	3.4									11.1	4.4
NNE	.9	7.5	3.	1.8	.1							13.6	6.1
NE	.2	3.4	2.1	2.6	.2							8.5	7.3
ENE	.7	.3	.4	.4	.1							1.9	7.3
E	.6		.1	.3	.1							1.1	7.
ESE	.1	.2	.1									.4	5.3
SE	.1	.2										.3	2.5
SSE	.4				.4	.2	.1					1.3	15.3
S	.1	.4	1.7	2.3	1.2	.4	.1					6.2	13.7
SSW	.1	.4	.2	1.1	.2	.2						2.1	11.2
SW	.2	.1	.1	.1								.6	5.2
WSW	.1	.1	.4		.2							1.3	7.1
W	.2	1.1	2.6	3.7	.9	.1						9.1	13.7
WNW	.2	1.1	2.6	3.7	1.2	.6	.1					11.7	12.3
NW	.1	1.1	1.3	.7								4.1	6.7
NNW	.1	1.	.4	.4	.1							3.1	6.3
VARBL													
CALM												11.4	
	3.3	25.3	21.2	17.1	5.6	1.7	.3					1[illegible]	7.

TOTAL NUMBER OF OBSERVATIONS [illegible]

...AL CLIMATOLOGY BRANCH
...AFETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... 331 — STATION
... AFB CA — STATION NAME
60-73,75-... — YEARS
NOV — MONTH
ALL WEATHER — CLASS
... - 7... — HOURS (L.S.T.)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	7.	1.	.2								10.2	3.7
NNE	4.3	7.2	4.7	.8								17.6	5.4
NE	1.	2.1	1.9	1.3								7.3	5.5
ENE	.1	.2	.6	.2								1.5	7.
E	.2	.3	.4	.2								1.2	6.1
ESE	.1	.1	.9	.1								1.2	7.7
SE	.1	.3	.1									.6	5.4
SSE				.4								.4	14.3
S	.3	.2	1.7	2.2	1.	.1						5.1	11.6
SSW	.5	.2	2.4	1.3	.6	.1						5.6	10.
SW	.3	.4	.9	.6	.1							1.2	8.9
WSW	.2	.4	.7	.3								1.7	7.5
W	1.	1.1	3.2	2.6	1.8							9.9	13.4
WNW	1.	1.7	2.9	3.8	1.1	.3	.1					10.9	10.2
NW	.2	.2	1.2	.7	.1							2.4	7.4
NNW	.2	.1										2.9	2.3
VARBL													
CALM												1.7	
	42.2	24.2	32.3	14.5	4.7	.2	.1					100.	6.3

TOTAL NUMBER OF OBSERVATIONS 9...

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
[illegible]LTAC
[illegible]TH [illegible]/10/[illegible]AF

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | [illegible] CA | 63-73, 73-[illegible] | NOV
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

[illegible]
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.2		.1								1.2	3.2
NNE	.[illegible]	1.3	.1									2.4	3.5
NE	1.3	1.1	.1									2.6	3.5
ENE	.3	.3	.3									1.9	4.5
E	.[illegible]	.6	.2	.1								1.6	4.2
ESE	.[illegible]	.7	.2									1.4	4.6
SE	.[illegible]	.[illegible]	.4	.3								1.4	7.[illegible]
SSE	.7	.4		.7	.1							1.6	6.6
S	.3	2.4	1.4	1.8	.3							11.3	5.6
SSW	4.[illegible]	4.[illegible]	.9	.9	.[illegible]							10.5	5.[illegible]
SW	.4	4.[illegible]	.6	.7	.1							11.7	4.6
WSW	4.1	3.[illegible]	1.4	.6	.1							9.2	4.9
W	2.6	4.7	4.1	2.6	.9							15.[illegible]	7.4
WNW	.[illegible]	.4	.9	.6	.1							3.2	6.7
NW	.7	.[illegible]										1.2	3.[illegible]
NNW	.4	.[illegible]										.7	2.7
VARBL													
CALM												[illegible]	
	[illegible]	[illegible]	11.1	7.9	1.9							[illegible]	4.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]9[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L... AL CLIMATOLOGY BRANCH
...AFETAC
A... WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

...71	...GOSL AFB CA	6...-73,73-...	NOV
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER — CLASS

... — CONDITION

21 ...-23... — HOURS (L.S.T.)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.4		.1								1.0	4.4
NNE	.1	.3	.1	.2								.8	7.7
NE	.1	.	.1									.4	4.5
ENE		.1										.1	..
E	.1											.1	2.5
ESE	.7		.1	.1								.9	4.5
SE	.2	.2	.2									.6	4.7
SSE	.2	2.1	.6	.2	.1	.1						3.3	4.5
S	11.8	14.6	1.2	1.8	.1	.2						29.7	4.5
SSW	4.1	5.0	1.2	.4	.3							16.1	4.3
SW	4.1	5.2	.7	.6								11.2	4.3
WSW	2.9	3.2	1.	.6								7.2	5.
W	1.8	2.1	2.	1.8	.3	.1						8.3	7.5
WNW	.7	.6	.6	.2	.1							2.1	6.5
NW	.5	.3	.1	.1								1.3	4.3
NNW	.4											.4	2.5
VARBL													
CALM												11.3	
	3...2	36.4	7.9	8.1	.9	.4						1...8	4..

TOTAL NUMBER OF OBSERVATIONS 9...

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
USAFETAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | [illegible] LOMPOC AFS, CA | 60-73,77-[illegible] | NOV
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

ALL
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]•7	2•4	•5	•1	•[illegible]							5•7	[illegible]•[illegible]
NNE	1•7	2•7	1•5	•4	•[illegible]							[illegible]•[illegible]	5•6
NE	•9	1•1	•7	•6	•[illegible]							[illegible]•4	6•[illegible]
ENE	•[illegible]	•3	•2	•1	•							[illegible]•	6•1
E	•4	•[illegible]	•1	•1	•							•[illegible]	[illegible]•4
ESE	•4	•[illegible]	•3	•[illegible]								1•[illegible]	5•[illegible]
SE	•7	•[illegible]	•4	•1	•[illegible]							[illegible]•[illegible]	5•[illegible]
SSE	•3	3•1	•7	•2	•2	•1	•[illegible]					5•6	5•[illegible]
S	5•[illegible]	1[illegible]•[illegible]	1•6	1•6	•6	•1	•[illegible]					21•6	5•4
SSW	[illegible]•2	[illegible]•7	1•1	•6	•[illegible]	•[illegible]						5•9	[illegible]•3
SW	[illegible]•3	2•[illegible]	•5	•3	•[illegible]							[illegible]•6	4•7
WSW	1•[illegible]	1•[illegible]	•7	•3	•1							4•6	5•[illegible]
W	[illegible]•7	2•[illegible]	2•6	2•4	•7	•[illegible]						[illegible]•[illegible]	[illegible]•[illegible]
WNW	•7	•[illegible]	1•3	1•5	•[illegible]	•[illegible]	•[illegible]					[illegible]•[illegible]	13•[illegible]
NW	•7	•[illegible]	•5	•2	•[illegible]							[illegible]•[illegible]	6•[illegible]
NNW	•[illegible]	•[illegible]	•1	•1	•							1•3	3•9
VARBL													
CALM												14•5	
	[illegible]7•6	33•4	12•9	8•7	2•9	•4	•1					[illegible]•[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS 6942

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY ...RCH
...TAC
...WEATH... SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... STATION | ...ORCE AFB CA STATION NAME | 6...-7..,73-... YEARS | DEC MONTH

ALL WEATHER CLASS

... HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.	.2									1.	..4
NNE	.1	.	.1									.4	5.3
NE		.	.1									.1	7.
ENE		.										.2	..
E	.											.	2.
ESE	.		.1									.	4.5
SE	.3	.7	.3									1.5	4.7
SSE	.	7.	1.1		.2	.1						.5	5.
S	.3	22.(	2.2	.5	.4	.1						34.2	4..
SSW	.1	7.	.4	.2								1.7	4.2
SW	.6	4.	.5									7.1	4..
WSW	1.(	3.	1.(	.4								5.(	5.3
W	1.4	2.3	2.4	.9	.3	.1						7.7	7.5
WNW	.(	.3	.4									1..	5.(
NW	.2	.2	.2	.1								.9	6.1
NNW	.1	.1	.1									.4	5.3
VARBL													
CALM												15.2	
	22.2	49.1	9.9	2.1	1.1	.4						1..5	4..

TOTAL NUMBER OF OBSERVATIONS ...

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AL CLIMATOLOGY DIVISION
TAC
AT[illegible] SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | [illegible]OF AFB, CA | 6[illegible]-7[illegible],73-[illegible] | DEC
STATION | STATION NAME | YEARS | MONTH

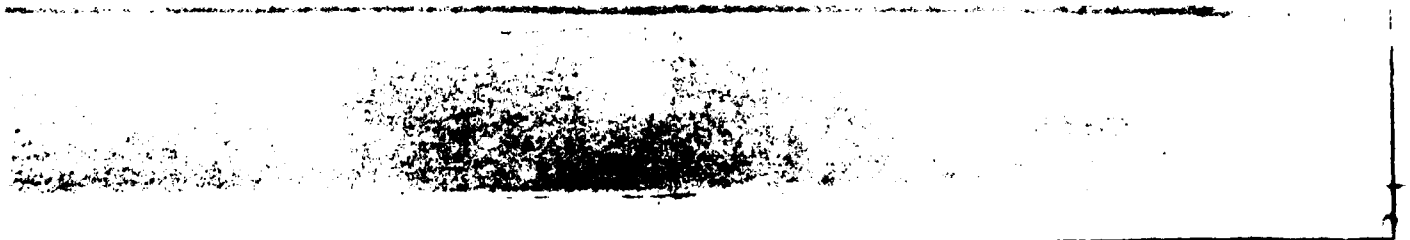
ALL WEATHER | 3[illegible]-15[illegible]
CLASS | HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	1.	.4									1.5	4.4
NNE	.	.6	.7									1.3	4.1
NE	.1	.1										.3	4.
ENE													
E	.4											.4	1.7
ESE	.3	.	.1									.2	4.0
SE	.3	1.1	.4									1.7	4.4
SSE	3.3	7.1	1.3	.3								12.0	4.6
S	.7	25.9	2.7	.9	.1							30.3	4.5
SSW	2.4	6.1	1.	.1								9.7	4.4
SW	.8	4.1	.4									6.8	4.1
WSW	1.	1.3		.1								2.1	4.3
W	1.0	1.7	1.7	.8		.1						5.6	6.3
WNW	.5	.6		.1								1.1	4.7
NW		.1	.3	.1								.8	7.0
NNW		.1	.1									.3	7.0
VARBL													
CALM												10.6	
	12.1	53.0	9.5	2.4	.1	.1						[illegible].5	4.1

TOTAL NUMBER OF OBSERVATIONS 785

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



...AL CLIMATOLOGY BRANCH
...AFETAC
A... WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
...31	...CO AFB CA	69-73,75-...	DEC

CLASS: ALL WEATHER
CONDITION:
HOURS (L.S.T.): 00...

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.[illegible]	.[illegible]	.[illegible]									.9	4.9
NNE	.	.[illegible]	.1									.6	4.7
NE	.	.										.3	3.
ENE	.	.										.3	3.
E	.											.1	2.
ESE	.3		.1									.4	3.[illegible]
SE	.[illegible]	1.3	.4	.[illegible]	.[illegible]							.7	6.4
SSE	3.2	.[illegible]	2.6	.5								[illegible].2	5.[illegible]
S	.[illegible]	23.[illegible]	2.7	1.[illegible]		.	.[illegible]	.1				33.6	4.7
SSW	3.7	5.7	.5	.3								[illegible].2	4.3
SW	3.[illegible]	2.	.[illegible]	.1								4.7	4.4
WSW	3.6	1.4	.4	.2								3.7	4.5
W	1.[illegible]	1.3	1.5	.9	.4	.1						5.[illegible]	7.5
WNW	.[illegible]	.4	.5	.1	.1							1.7	6.[illegible]
NW	.[illegible]	.4										.5	4.6
NNW	.[illegible]		.2									.4	5.3
VARBL													
CALM												13.6	
	24.[illegible]	47.[illegible]	11.[illegible]	3.3	.[illegible]	.2	.1	.1				[illegible].[illegible]	4.3

TOTAL NUMBER OF OBSERVATIONS 93[illegible]

[illegible] CLIMATOLOGY BRANCH
[illegible]ETAC
[illegible]EATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible]31 | [illegible]CE AFB CA | 6[illegible]-70,73-[illegible] | DEC
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

[illegible]-11[illegible]
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	1.4	.6	.2	.1							3.5	4.6
NNE	1.1	1.1	.6	.6		.3						4.1	6.1
NE	.7	.[illegible]	.5	.3								[illegible].3	[illegible].3
ENE	.6	.[illegible]	.3	.3								1.[illegible]	[illegible].3
E	.4	.4										[illegible].1	3.6
ESE	.[illegible]	.7										[illegible].4	4.
SE	[illegible].3	2.3	[illegible].	.4								[illegible].3	4.7
SSE	4.[illegible]	5.	[illegible].4	.1	.2							11.9	4.7
S	4.	4.[illegible]	.6	1.1	.7	.5	.[illegible]					11.3	5.3
SSW	[illegible].[illegible]	.[illegible]	.6	.8	.[illegible]							4.1	6.[illegible]
SW	.6	.[illegible]	.6	.[illegible]								[illegible].2	[illegible].2
WSW	.[illegible]	.4	.5	.3								1.[illegible]	[illegible].3
W	[illegible].3	1.3	[illegible].3	2.[illegible]	1.3	.3						[illegible].7	10.
WNW	.[illegible]	.[illegible]	1.7	1.3	.1	.1	.1					4.[illegible]	[illegible].[illegible]
NW	.[illegible]	.4	.2	.1								1.[illegible]	4.4
NNW	.[illegible]	.3										.9	3.[illegible]
VARBL													
CALM												[illegible].3	
	[illegible].8	23.	11.[illegible]	7.7	2.3	1.1	.3					[illegible].[illegible]	4.4

TOTAL NUMBER OF OBSERVATIONS 93

...AL CLIMATOLOGY BRANCH
...AFETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB CA	67-70,73-[illegible]	DEC

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): 1[illegible]-[illegible]

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	6.[illegible]	7.[illegible]	2.3	.[illegible]								1[illegible].[illegible]	4.[illegible]
NNE	4.6	3.[illegible]	4.7	1.3	.[illegible]	.[illegible]						17.[illegible]	[illegible].[illegible]
NE	[illegible].[illegible]	[illegible].[illegible]	1.[illegible]	[illegible].[illegible]	.[illegible]							[illegible].9	[illegible].[illegible]
ENE	.[illegible]	.[illegible]	.[illegible]	.[illegible]								1.[illegible]	[illegible].[illegible]
E	1.[illegible]	.[illegible]	.3									1.[illegible]	[illegible].7
ESE	.[illegible]	.[illegible]	.1									[illegible].[illegible]	2.[illegible]
SE	.[illegible]	.[illegible]	.1	.1	.[illegible]							1.0	[illegible].[illegible]
SSE	.[illegible]	.[illegible]	.3	.1		.[illegible]						1.2	6.[illegible]
S	.[illegible]	.[illegible]	.[illegible]	1.[illegible]	1.1	.[illegible]	.[illegible]					4.[illegible]	13.1
SSW	.[illegible]	.4	1.[illegible]	.[illegible]	.3	.1						2.[illegible]	11.[illegible]
SW	.[illegible]	.4	.1	.1								.[illegible]	8.[illegible]
WSW	.[illegible]	.2	.6	.[illegible]								[illegible].3	7.[illegible]
W	.[illegible]	1.3	2.[illegible]	2.[illegible]	1.[illegible]	.[illegible]	.4					1[illegible].4	12.[illegible]
WNW	.[illegible]	.[illegible]	2.4	1.2	.[illegible]	.3						[illegible].[illegible]	[illegible].[illegible]
NW	1.[illegible]	1.[illegible]	.[illegible]	.4		.[illegible]						2.7	6.6
NNW	1.3	.[illegible]	.1									3.[illegible]	2.[illegible]
VARBL													
CALM												17.4	
	2[illegible].7	2[illegible].[illegible]	1[illegible].2	11.3	4.[illegible]	2.[illegible]	.6					[illegible].[illegible]	[illegible].[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]2

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
...HER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

... | ...AS AFB, CA | 67-72, 7...C | DEC
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

...-17...
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	3.4	6.[illegible]	1.7	.1	.1							13.[illegible]	4.[illegible]
NNE	4.5	6.[illegible]	4.	.4	.[illegible]	.[illegible]						15.2	5.[illegible]
NE	[illegible].[illegible]	2.	1.[illegible]	.9	.1							[illegible].[illegible]	[illegible].
ENE	.[illegible]	1.	.[illegible]	.1								2.7	5.[illegible]
E	.[illegible]	.[illegible]										.[illegible]	[illegible].
ESE	.[illegible]	.[illegible]										.[illegible]	2.[illegible]
SE	.[illegible]	.[illegible]		.1								.[illegible]	[illegible].
SSE	.[illegible]	.[illegible]	.[illegible]		.[illegible]							[illegible].[illegible]	7.9
S	.[illegible]	.[illegible]	1.2	1.7	.9	.4						4.2	12.[illegible]
SSW	.[illegible]	1.[illegible]	1.5	1.								4.1	[illegible].
SW	.[illegible]	.[illegible]	.[illegible]									[illegible].[illegible]	4.4
WSW	.[illegible]	.[illegible]	.4	.1								[illegible].[illegible]	5.1
W	.[illegible]	1.[illegible]	3.2	3.[illegible]	1.1	.[illegible]	.[illegible]					11.7	11.[illegible]
WNW	.[illegible]	1.1	.9	2.3	1.1							[illegible].1	11.9
NW	.[illegible]	.[illegible]	.[illegible]	.1	.[illegible]							[illegible].[illegible]	6.4
NNW	[illegible].[illegible]	1.[illegible]	.1									3.3	3.[illegible]
VARBL													
CALM												13.4	
	[illegible]2.[illegible]	25.6	16.3	12.6	[illegible].[illegible]	1.3	.[illegible]					[illegible].[illegible]	[illegible].6

TOTAL NUMBER OF OBSERVATIONS 928

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
USAFETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
...	...TON AFB CA	68-7..,73-...	DEC

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): ...

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	...3	1.3	.2									2.1	3.7
NNE	1..	1..	.4	..								2.1	4.7
NE	..	..	..									1..	4..
ENE	.	..	..									1.2	4.
E	.	..										1.1	3.
ESE	..	..	..									..	3.
SE	..	.		..								..	4..
SSE	.	1..	..	..								1..	3..
S	3.	1..	..	1..	..	..						..	2.
SSW	..	4.	1.4	..	..							12..	4..
SW	..	2..	..									5..	3..
WSW	..	2..	1..	..								1..	4.4
W	2.	1..	2..	2.4	1..	..						10..	7.7
WNW	..	1.	..	..	..							3..	5..
NW	1..	.4	.1	.1	.1							1..	4.5
NNW	..	..										1..	2..
VARBL													
CALM												3..	
	2..	1..	..	..	2..	..						1..	..

TOTAL NUMBER OF OBSERVATIONS ...

[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

[illegible] | [illegible] AFB CA | 6[illegible]-7[illegible],73-[illegible] | DEC
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER
CLASS

[illegible] 1-23
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]	[illegible]									[illegible].2	[illegible]
NNE	.1	[illegible]	.1	.1								[illegible].2	4.[illegible]
NE		[illegible]	.2	.1								.3	9.7
ENE				.1								.1	15.
E	.2	.1	.2									.5	5.[illegible]
ESE	[illegible]	[illegible]										.4	4.
SE	[illegible]	[illegible]	[illegible]	.1								[illegible].[illegible]	4.4
SSE	[illegible].2	[illegible].3	.9	.2		.1						7.8	4.[illegible]
S	[illegible].2	[illegible].[illegible]	.9	.6	.9	.7						[illegible].3	4.9
SSW	.2	7.3	[illegible]	.1								[illegible].9	3.7
SW	[illegible].2	[illegible].1	.2									[illegible].3	3.8
WSW	[illegible].2	[illegible].7	.4	.1								[illegible].4	4.2
W	[illegible]	[illegible]	[illegible].7	[illegible].3	.5	.2						[illegible].3	6.3
WNW	[illegible]	[illegible]	.5	.1	.1							[illegible].2	5.2
NW	.3	.1	.2									.6	3.5
NNW	.1	.1										.3	3.
VARBL													
CALM												[illegible].2	
	[illegible].2	[illegible].[illegible]	6.5	3.9	1.[illegible]	.[illegible]						[illegible].[illegible]	4.[illegible]

TOTAL NUMBER OF OBSERVATIONS 927

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY RESEARCH
...SAFETAC
...WEATHER SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

...71	...CE AFB, CA	6...-7..,73-...	DEC
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER
CLASS

ALL
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	...2	2.3	.7	.1	.1							5.9	4.2
NNE	1.7	2.3	1.3	.3	.1	.						5.8	5.5
NE	.3	.7	.7	.4	.							...5	...3
ENE	.4	.1	.2	.1								1.1	...4
E	.4	.2	.1									.7	3.7
ESE	.2	.1	.1									.4	3.5
SE	.	1.	.3	.1	.							1.3	5.
SSE	.1	4.2	1.	.2	.1	.						7.7	5.
S	...2	11.2	1.4	1.1	.5	.2	.1	.2				15.2	5.4
SSW	.	4.	.8	.4	.1	.						5.2	4.6
SW	1.7	2.7	.4	.1								5.0	4.3
WSW	1.	1.7	.6	.3								4.2	4.9
W	1.1	2.1	2.5	2.1	.8	.3	.1					9.4	9.2
WNW	.7	.7	.9	.8	.3	.1	.2					3.4	5.9
NW	.2	.	.2	.1	.	.						1.5	5.7
NNW	.1	.2	.1									1.2	3.2
VARBL													
CALM												19.3	
	24.2	30.3	11.4	6.2	2.1	.3	.2	.2				100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 7162

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB, CA	57-7 ,73-2	ALL

CLASS: ALL WEATHER

CONDITION:

HOURS (L.S.T.): ALL

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	1.4	.5	.1	.	.	.					3.4	4.7
NNE	.	1.4	1.	.4	.	.	.					3.3	5.
NE	.6	.7	.6	.4	.	.						2.3	6.
ENE	.3	.	.2	.1	.	.						1.1	5.
E	.	.	.2	.1	.	.						1.2	4.
ESE	.4	.	.2	.1	.							.1	5.
SE	.	.1	.5	.1	.	.						1.7	5.
SSE	.1	3.	1.1	.3	.1	.	.					7.2	9.7
S	.5	.	2.5	2.4	1.	.7	.	.				7.3	6.7
SSW	.	3.	2.3	2.	.4	.1	.					11.4	7.1
SW	.2	1.	1.2	.5	.	.	.					6.1	5.
WSW	1.1	2.1	1.	.3	.	.	.					4.9	5.3
W	1.7	2.	3.6	2.8	.	.3	.	.				10.3	5.1
WNW	.7	1.	1.6	1.6	.6	.2	.	.				6.3	10.2
NW	.3	.5	.4	.3	.1	.	.					2.0	7.1
NNW	.9	.4	.2	.	.	.	.					1.2	4.5
VARBL													
CALM												13.	
	27.1	3.	17.2	11.4	3.3	1.1	.1	.				[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS 24448

USAFETAC FORM 0-8-5 (OL-A) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L AL CLIMATOLOGY BRANCH
AFETAC
SATION SERVICE/MAC

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] NFS CA	69-73,73-[illegible]	ALL

INSTRUMENT
CLASS

ALL
HOURS (L.S.T.)

CIG [illegible] TO 1400 FT W/ VSBY 1/2 MI OR MORE,
CONDITION
AND/OR VSBY 1/2 TO 2-1/2 MI W/CIG 200 FT OR MORE

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	3.3	.9		.[illegible]	.[illegible]						5.8	5.5
NNE	1.4	1.2	3.	1.2		.7						7.6	6.5
NE		1.1	.3	.9								2.5	7.9
ENE	.8	.2	.4									.5	[illegible]
E	.7		.5	.2		.[illegible]						1.[illegible]	7.[illegible]
ESE	.4	.[illegible]	.5	.4								1.[illegible]	7.4
SE	.4	1.1	1.1	.5	.4							3.3	8.7
SSE	1.2	1.4	.5	.4	.2	.4						4.[illegible]	7.8
S	1.4	1.[illegible]	.5	.9	.4	.5	.5					[illegible].2	11.1
SSW	.1	1.[illegible]	.5									3.3	4.6
SW	1.[illegible]	.[illegible]		.2								2.6	3.9
WSW	1.2	2.[illegible]	.2	.2								4.4	4.5
W	5.3	5.3	5.1	.7	1.4	1.2	.9	.4				[illegible].3	5.9
WNW	1.2	1.[illegible]	1.1	.7	.7	1.4	1.4	.2				8.3	14.9
NW	.[illegible]	1.2			.[illegible]	.[illegible]	.2					2.3	8.8
NNW	1.[illegible]	.[illegible]		.2	.[illegible]		.[illegible]					2.[illegible]	5.6
VARBL													
CALM												20.9	
	[illegible].2	25.[illegible]	19.1	6.0	3.5	4.7	3.2	.5				[illegible].2	6.7

TOTAL NUMBER OF OBSERVATIONS 565

USAFETAC FORM JUL 64 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART D CEILING VERSUS VISIBILITY

This summary is a bivariate percentage frequency distribution by classes of ceiling from zero to equal to or greater than 20,000 feet and as a separate class "no ceiling", versus visibility in 16 classes from zero to equal to or greater than 10 miles. Data are derived from hourly observations, and three sets of tables are presented as follows:

1. Annual - all years and all hours combined
2. By month - all years and all hours combined
3. By month - by standard 3-hour groups

Due to the cumulative nature of this presentation, it is possible to determine the percentage frequency of occurrence for any given limit of ceiling or visibility separately, or in combination of ceiling and visibility. The totals progress to the right and downward. Ceiling may be determined independently by referring to totals in the extreme right hand column. Also, visibility may be determined independently by reference to the horizontal row of totals at the bottom of the page. The percentage frequency for which the station was meeting or exceeding any given set of minima may be determined from the figure at the intersection of the appropriate ceiling column and visibility row. Several examples in the use of these tables are shown on pages 2 and 3 below.

U. S. Weather Bureau and Navy stations did not report ceilings within the range 10,000 feet and higher prior to January 1949. Summaries prepared from data for these stations using the earlier period and data subsequent to January 1949 will be modified to limit ceilings to 10,000 feet. Short periods of record prior to 1949 for these stations will be eliminated from the summary. For Air Force stations, the "no ceiling" category includes clear and scattered conditions, and ceilings above 20,000 feet for period through June 1948. Beginning in July 1948 for Air Force stations and January 1949 for USWB and U. S. Navy stations the "no ceiling" category consists of observations with less than 6/10 total sky cover and those cases where total sky cover is 6/10 or more, but not more than 1/2 of the sky cover is opaque.

Beginning in January 1968, METAR stations report visibilities to 6 miles and then greater than 6 miles. Thus, for METAR stations, the category equal to or greater than 10 miles is not printed in the tables, unless the summary was for a period ending before January 1968.

Continued on Reverse Side

EXAMPLES FOR USE OF CEILING VERSUS VISIBILITY TABLES IN THIS TABULATION

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING																
≥ 1800 ≥ 1500					91.0											92.6
≥ 1200 ≥ 1000																
≥ 900 ≥ 800																
≥ 700 ≥ 600																
≥ 500 ≥ 400										97.4						98.1
≥ 300 ≥ 200																
≥ 100 ≥ 0					95.4		96.9			98.3						100.0

EXAMPLE # 1 Read ceiling values independently of visibility under column at right headed ≥ 0. For instance, from the table: Ceiling ≥ 1500 feet = 92.6%.
Ceiling ≥ 500 feet = 98.1%.

EXAMPLE # 2 Read visibilities independently of ceilings on bottom line opposite ≥ 0. From the table:
Visibility ≥ 3 miles = 95.4%.
Visibility ≥ 2 miles = 96.9%.
Visibility ≥ 1 mile = 98.3%.

EXAMPLE # 3 To obtain combinations of ceiling with visibility, read figure at intersection of the two categories; i.e.: Ceiling ≥ 1500 feet with visibility ≥ 3 miles = 91.0%.

ADDITIONAL EXAMPLES

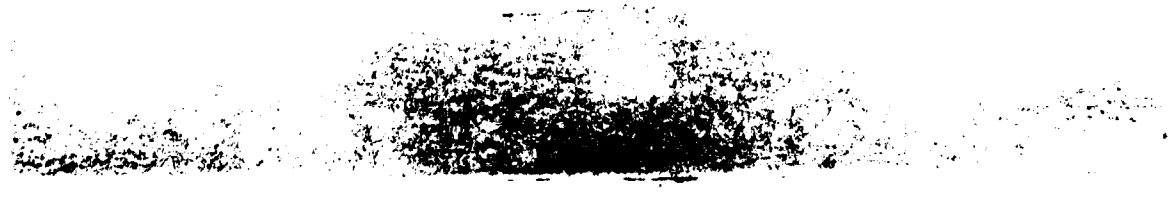
EXAMPLE # 4 Values below minimums stated in the table may be obtained by subtracting the value given in the table from 100%.
Thus, to obtain the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles, subtract the value read from the table at the intersection, which is 91.0, from 100.0. The answer 9.0 is the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles.

Likewise, the percentage of observations with ceiling < 500 feet and/or visibility < 1 mile is 2.6, obtained by subtracting 97.4 from 100.0.

EXAMPLE # 5 To find the percentage of observations falling within the two categories given in example above, subtract the value read from the table for the first set of limits from the value in the table for the second set of limits. The difference will be the percentage of observations meeting the lower set of limits, but not meeting the higher set of limits.

The value 91.0 read from the table at the intersection of $\geq$ 1500 feet with $\geq$ 3 miles, subtracted from 97.4 read from the table at the intersection of $\geq$ 500 feet with $\geq$ 1 mile is equal to 6.4%. Thus; 6.4 percent of the observations meet the criteria: "ceiling $\geq$ 500 feet with visibility $\geq$ 1 mile, but < 3 miles; or ceiling $\geq$ 500 feet, but < 1500 feet with visibility $\geq$ 1 mile."

Since these tabulations are prepared in several ways including by month, by 3-hour groups it is possible to determine diurnal variations of ceiling and visibility limits as well as probabilities of various ceiling-visibility combinations.



GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 651 | [illegible] AFB CA | 70,73-81 | JAN

STATION | STATION NAME | YEARS | MONTH

0500-0800

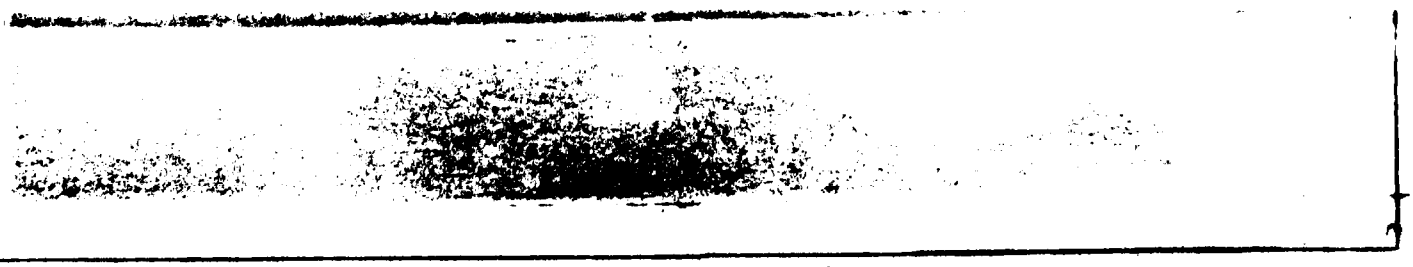
HOURS (L.S.T.)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	72.[illegible]	76.2	76.[illegible]	78.[illegible]	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.5	78.5	78.5	78.6
≥ 20000	74.[illegible]	77.6	78.2	79.4	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.9	79.9	79.9	80.1
≥ 18000	74.5	78.1	78.9	79.9	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.4	80.4	80.4	80.6
≥ 16000	75.[illegible]	78.8	79.4	80.6	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.1	81.1	81.1	81.2
≥ 14000	75.7	79.3	79.9	81.1	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.6	81.6	81.6	81.7
≥ 12000	77.[illegible]	81.[illegible]	82.1	83.3	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.8	83.8	83.8	83.9
≥ 10000	79.9	84.7	85.3	86.5	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	87.0	87.[illegible]	87.[illegible]	87.1
≥ 9000	79.9	84.7	85.3	86.5	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	87.0	87.0	87.0	87.1
≥ 8000	[illegible].3	[illegible].5	86.1	87.3	87.8	87.9	87.9	88.[illegible]	88.[illegible]	88.[illegible]	88.[illegible]	88.[illegible]	88.2	88.2	88.2	88.3
≥ 7000	[illegible].3	[illegible].5	86.1	87.3	87.8	87.9	87.9	88.[illegible]	88.[illegible]	88.[illegible]	88.[illegible]	88.[illegible]	88.2	88.2	88.2	88.3
≥ 6000	[illegible].7	85.8	86.9	87.6	88.3	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.7	88.7	88.7	88.8
≥ 5000	[illegible].9	[illegible].[illegible]	87.0	88.8	89.4	89.6	89.6	89.7	89.7	89.7	89.7	89.7	89.8	89.8	89.8	90.[illegible]
≥ 4500	[illegible].[illegible]	[illegible].6	89.3	89.4	9[illegible].1	9[illegible].2	90.2	90.3	90.3	90.3	90.3	90.3	90.5	90.5	90.5	90.6
≥ 4000	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	91.4	92.0	92.1	92.1	92.3	92.3	92.3	92.3	92.3	92.4	92.4	92.4	92.5
≥ 3500	[illegible].7	90.[illegible]	91.[illegible]	[illegible].7	[illegible].[illegible]	93.4	93.6	93.7	93.7	93.7	93.7	93.7	93.8	93.8	93.8	94.[illegible]
≥ 3000	[illegible].7	[illegible].[illegible]	[illegible].[illegible]	93.6	94.2	94.3	94.5	94.6	94.6	94.7	94.7	94.7	94.9	94.9	94.9	95.1
≥ 2500	[illegible].7	[illegible].[illegible]	[illegible].[illegible]	93.6	94.2	94.3	94.5	94.6	94.6	94.7	94.7	94.7	94.9	94.9	94.9	95.1
≥ 2000	[illegible].8	91.[illegible]	[illegible].[illegible]	94.2	94.9	95.[illegible]	95.2	95.4	95.4	95.6	95.6	95.6	95.8	95.8	95.8	96.[illegible]
≥ 1800	[illegible].[illegible]	91.[illegible]	[illegible].[illegible]	94.3	95.0	95.1	95.4	95.5	95.5	95.8	95.8	95.8	95.9	95.9	95.9	96.1
≥ 1500	[illegible].8	91.2	93.1	94.6	95.3	95.4	95.8	95.9	95.9	96.1	96.1	96.1	96.3	96.3	96.3	96.5
≥ 1200	[illegible].8	91.8	93.6	95.1	95.9	96.0	96.4	96.5	96.5	96.8	96.8	96.8	96.9	96.9	96.9	97.0
≥ 1000	[illegible].8	91.9	93.7	95.2	96.0	96.1	96.5	96.7	96.7	96.9	96.9	96.9	97.0	97.0	97.0	97.3
≥ 900	[illegible].8	91.9	93.7	95.2	96.0	96.1	96.5	96.7	96.7	96.9	96.9	96.9	97.0	97.[illegible]	97.0	97.3
≥ 800	[illegible].8	92.[illegible]	93.9	95.6	96.4	96.5	97.0	97.2	97.2	97.4	97.4	97.4	97.6	97.6	97.6	97.8
≥ 700	[illegible].8	92.[illegible]	93.[illegible]	95.6	96.4	96.5	97.[illegible]	97.2	97.2	97.4	97.4	97.4	97.6	97.6	97.6	97.8
≥ 600	[illegible].8	92.[illegible]	93.[illegible]	95.6	96.4	96.5	97.[illegible]	97.2	97.2	97.4	97.4	97.4	97.6	97.6	97.6	97.9
≥ 500	[illegible].8	92.[illegible]	93.[illegible]	95.6	96.4	96.5	97.2	97.3	97.3	97.6	97.6	97.6	97.7	97.7	97.7	97.9
≥ 400	[illegible].8	92.[illegible]	93.[illegible]	95.6	96.4	96.5	97.2	97.3	97.3	97.8	97.8	97.8	98.1	98.1	98.2	98.5
≥ 300	[illegible].8	92.[illegible]	93.[illegible]	95.6	96.4	96.5	97.2	97.3	97.3	97.8	97.8	97.8	98.1	98.1	98.2	98.5
≥ 200	[illegible].8	92.[illegible]	93.[illegible]	95.6	96.4	96.5	97.3	97.4	97.4	98.2	98.2	98.2	98.5	98.5	98.7	99.[illegible]
≥ 100	[illegible].8	92.[illegible]	93.[illegible]	95.6	96.4	96.5	97.3	97.4	97.4	98.2	98.2	98.2	98.7	98.7	99.[illegible]	99.[illegible]
≥ 0	[illegible].8	92.[illegible]	93.[illegible]	95.6	96.4	96.5	97.3	97.4	97.4	98.2	98.2	98.2	98.7	98.7	99.1	100.

TOTAL NUMBER OF OBSERVATIONS 777

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



[illegible] CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] STATION | [illegible] AFB CA STATION NAME | 73,77-81 YEARS | JAN MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible]-[illegible] HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	71.8	74.2	75.6	76.7	77.2	77.2	77.4	77.4	77.5	77.5	77.5	77.5	77.6	77.6	77.6	77.6
≥ 20000	74.3	76.9	78.4	79.4	79.9	79.9	80.0	80.0	80.2	80.2	80.2	80.2	80.3	80.3	80.3	80.3
≥ 18000	74.3	77.1	78.6	79.5	80.0	80.0	80.2	80.2	80.3	80.3	80.3	80.3	80.4	80.4	80.4	80.4
≥ 16000	75.1	77.6	79.2	80.2	80.7	80.7	80.8	80.8	81.0	81.0	81.0	81.0	81.1	81.1	81.1	81.1
≥ 14000	76.1	78.7	80.3	81.2	81.7	81.7	81.9	81.9	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 12000	77.6	80.6	82.1	83.1	83.6	83.6	83.7	83.7	83.9	83.9	83.9	83.9	84.0	84.0	84.0	84.0
≥ 10000	79.2	82.5	84.3	85.2	85.7	85.7	85.8	85.8	86.0	86.0	86.0	86.0	86.1	86.1	86.2	86.2
≥ 9000	79.4	82.7	84.4	85.3	85.8	85.8	86.0	86.0	86.1	86.1	86.1	86.1	86.2	86.2	86.4	86.4
≥ 8000	79.4	83.3	85.1	86.0	86.5	86.5	86.6	86.6	86.8	86.8	86.8	86.8	87.0	87.0	87.2	87.2
≥ 7000	79.6	83.6	85.4	86.4	86.9	86.9	87.0	87.0	87.2	87.2	87.2	87.2	87.4	87.4	87.6	87.6
≥ 6000	81.3	84.3	86.1	87.0	87.6	87.6	87.7	87.7	87.8	88.0	88.0	88.0	88.2	88.2	88.4	88.4
≥ 5000	81.2	85.2	87.0	88.0	88.5	88.5	88.6	88.6	88.8	88.9	88.9	88.9	89.2	89.2	89.3	89.3
≥ 4500	81.3	85.3	87.2	88.1	88.6	88.6	88.8	88.8	88.9	89.1	89.1	89.1	89.3	89.3	89.4	89.4
≥ 4000	81.9	86.1	88.1	89.2	89.7	89.7	89.8	89.8	89.9	90.2	90.2	90.2	90.5	90.5	90.6	90.6
≥ 3500	83.1	87.7	89.8	90.9	91.4	91.4	91.5	91.5	91.7	92.2	92.2	92.2	92.5	92.5	92.6	92.6
≥ 3000	83.1	88.4	90.7	91.8	92.3	92.3	92.5	92.5	92.6	93.1	93.1	93.1	93.4	93.4	93.5	93.5
≥ 2500	83.2	88.5	91.1	92.5	93.3	93.3	93.1	93.1	93.3	93.8	93.8	93.8	94.0	94.0	94.2	94.2
≥ 2000	83.6	89.3	91.9	93.3	93.9	93.9	94.0	94.0	94.2	94.7	94.7	94.7	95.0	95.0	95.1	95.1
≥ 1800	83.9	89.6	92.2	93.5	94.2	94.2	94.3	94.3	94.4	95.0	95.0	95.0	95.2	95.2	95.4	95.4
≥ 1500	83.9	89.9	92.6	93.9	94.8	94.8	95.0	95.0	95.1	95.6	95.6	95.6	95.9	95.9	96.1	96.1
≥ 1200	84.1	90.1	92.7	94.2	95.4	95.4	95.5	95.5	95.6	96.2	96.2	96.2	96.4	96.4	96.6	96.6
≥ 1000	84.2	90.1	92.7	94.2	95.4	95.4	95.5	95.5	95.6	96.2	96.2	96.2	96.4	96.4	96.6	96.6
≥ 900	84.2	90.1	92.7	94.2	95.4	95.4	95.6	95.6	95.8	96.3	96.3	96.3	96.6	96.6	96.7	96.7
≥ 800	84.1	90.1	92.7	94.2	95.4	95.4	95.8	95.8	95.9	96.4	96.4	96.4	96.7	96.7	96.8	96.8
≥ 700	84.2	90.1	92.7	94.2	95.4	95.4	95.8	95.8	95.9	96.4	96.4	96.4	96.7	96.7	96.8	96.8
≥ 600	84.2	90.1	92.7	94.2	95.4	95.4	96.0	96.0	96.2	96.7	96.7	96.7	97.0	97.0	97.1	97.1
≥ 500	84.2	90.1	92.7	94.2	95.4	95.4	96.2	96.3	96.4	97.1	97.1	97.1	97.4	97.4	97.5	97.5
≥ 400	84.2	90.1	92.7	94.2	95.4	95.4	96.3	96.4	96.6	97.5	97.5	97.5	97.8	97.8	97.9	97.9
≥ 300	84.2	90.1	92.7	94.2	95.4	95.4	96.4	96.6	96.7	97.6	97.6	97.6	98.3	98.3	98.4	98.4
≥ 200	84.2	90.1	92.7	94.2	95.4	95.4	96.4	96.6	96.7	97.6	97.8	97.8	98.4	98.4	98.5	98.5
≥ 100	84.2	90.1	92.7	94.2	95.4	95.4	96.4	96.6	96.7	97.6	97.8	97.8	98.5	98.5	98.7	99.1
≥ 0	84.2	90.1	92.7	94.2	95.4	95.4	96.4	96.6	96.7	97.6	97.8	97.8	98.5	98.5	98.7	100.0

TOTAL NUMBER OF OBSERVATIONS 75[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
... WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 ... STATION | ...OKE AFB CA STATION NAME | 7...77-81 YEARS | JAN MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

... HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	6...4	7 .2	71.	71.2	71.3	71.3	71.4	71.6	71.6	71.6	71.6	71.6	71.7	71.7	72.1	72.3
≥ 20000	73.1	74.8	75.8	76.1	76.1	76.1	76.3	76.7	76.7	76.7	76.7	76.7	76.8	76.8	77.1	77.3
≥ 18000	73.3	75.1	76.1	76.3	76.5	76.5	76.7	77.J	77.1	77.2	77.	77.1	77.1	77.1	77.4	77.6
≥ 16000	73.9	75.8	76.9	77.1	77.2	77.2	77.4	77.7	77.7	77.7	77.7	77.7	77.8	77.8	78.2	78.4
≥ 14000	74.8	76.9	78.1	78.2	78.3	78.3	78.5	78.8	78.8	78.8	78.8	78.8	78.9	78.9	79.2	79.6
≥ 12000	75.8	78.4	79.5	79.7	79.8	79.8	80.0	80.3	80.3	80.3	80.3	80.4	80.4	80.8	81.1	
≥ 10000	77.7	80.4	81.7	81.9	82.0	82.1	82.3	82.6	82.6	82.6	82.6	82.6	82.7	82.7	83.0	83.3
≥ 9000	78.3	81.1	82.4	82.6	82.7	82.7	82.9	83.2	83.2	83.2	83.2	83.2	83.3	83.3	83.7	84.1
≥ 8000	79.	81.9	83.2	83.4	83.9	83.9	84.1	84.4	84.4	84.4	84.4	84.4	84.5	84.5	84.8	85.2
≥ 7000	79.1	81.9	83.4	83.7	84.1	84.1	84.3	84.6	84.6	84.6	84.6	84.6	84.7	84.7	85.1	85.4
≥ 6000	79.9	82.7	84.2	84.4	84.9	84.9	85.3	85.7	85.7	85.7	85.7	85.7	85.9	85.9	86.2	86.6
≥ 5000	81.1	84.2	85.9	86.1	86.7	86.7	87.1	87.6	87.6	87.7	87.7	87.7	88.0	88.1	88.3	88.6
≥ 4500	81.1	84.2	85.9	86.1	86.7	86.7	87.0	87.6	87.6	87.7	87.7	87.7	88.0	88.1	88.3	88.6
≥ 4000	82.7	86.2	88.0	88.2	88.8	88.8	89.1	89.8	89.8	89.9	89.9	89.9	90.1	90.1	90.4	90.8
≥ 3500	83.1	86.8	88.5	88.7	89.4	89.4	89.7	90.3	90.3	90.4	90.4	90.4	90.6	90.6	91.0	91.3
≥ 3000	83.9	87.5	89.2	89.5	9 .3	9 .3	90.8	91.5	91.5	91.6	91.6	91.6	91.8	91.8	92.2	92.5
≥ 2500	84.4	88.3	9 .1	90.3	91.2	91.2	91.6	92.5	92.5	92.6	92.6	92.6	92.8	92.8	93.1	93.4
≥ 2000	84.8	89.1	91.1	91.3	92.2	92.2	92.6	93.4	93.4	93.5	93.5	93.5	93.8	93.8	94.1	94.4
≥ 1800	85.3	89.6	91.9	91.7	92.7	92.7	93.1	94.1	94.0	94.1	94.1	94.1	94.3	94.3	94.6	94.9
≥ 1500	85.4	90.2	91.9	92.2	93.3	93.3	93.8	94.6	94.6	94.7	94.7	94.7	94.9	94.9	95.3	95.6
≥ 1200	85.6	90.2	92.1	92.5	93.8	93.8	94.2	95.1	95.1	95.2	95.2	95.2	95.4	95.4	95.7	96.1
≥ 1000	85.6	9 .2	92.3	92.7	94.0	94.0	94.4	95.3	95.3	95.4	95.4	95.4	95.6	95.6	95.9	96.3
≥ 900	85.6	9 .2	92.3	92.7	94.1	94.1	94.5	95.4	95.4	95.5	95.5	95.5	95.7	95.7	96.0	96.4
≥ 800	85.6	90.2	92.3	92.7	94.2	94.2	94.6	95.5	95.5	95.7	95.7	95.7	95.9	95.9	96.2	96.7
≥ 700	85.6	90.2	92.3	92.7	94.2	94.2	94.6	95.5	95.5	95.7	95.7	95.7	95.9	95.9	96.2	96.7
≥ 600	85.6	90.2	92.3	92.7	94.2	94.2	94.6	95.5	95.5	95.7	95.7	95.7	96.1	96.1	96.3	96.8
≥ 500	85.6	9 .3	92.4	92.8	94.3	94.3	94.7	95.7	95.7	95.9	95.9	95.9	96.3	96.5	96.8	97.2
≥ 400	85.6	9 .4	92.5	92.9	94.4	94.4	94.8	95.9	95.9	96.3	96.3	96.3	96.9	97.0	97.3	97.8
≥ 300	85.6	90.4	92.5	92.9	94.4	94.4	94.8	95.9	95.9	96.5	96.6	96.6	97.1	97.3	97.7	98.3
≥ 200	85.6	90.4	92.5	92.9	94.4	94.4	94.9	96.0	96.2	96.8	96.9	96.9	97.4	97.6	98.2	99.1
≥ 100	85.6	9 .4	92.5	92.9	94.4	94.4	94.9	96.0	96.2	96.8	96.9	96.9	97.4	97.6	98.2	99.5
≥ 0	85.6	9 .4	92.5	92.9	94.4	94.4	94.9	96.0	96.2	96.8	96.9	96.9	97.4	97.6	98.2	100.

TOTAL NUMBER OF OBSERVATIONS ... 93

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
...21	...OFF AFB CA	7...73-91	JAN

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L.S.T.): 900-1100

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	...9	66.3	66.3	66.6	66.8	66.8	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.2	67.5
≥ 20000	71.4	72.6	72.7	73.1	73.5	73.7	74.0	74.0	74.0	74.1	74.1	74.1	74.1	74.1	74.2	74.5
≥ 18000	71.3	72.7	72.8	73.2	73.8	73.9	74.2	74.2	74.2	74.3	74.3	74.3	74.3	74.3	74.4	74.7
≥ 16000	71.9	73.1	73.2	73.7	74.2	74.3	74.6	74.6	74.6	74.7	74.7	74.7	74.7	74.7	74.8	75.2
≥ 14000	73.3	74.8	74.9	75.4	75.9	76.0	76.3	76.3	76.3	76.5	76.5	76.5	76.5	76.5	76.6	76.9
≥ 12000	74.8	76.9	76.8	77.0	77.5	77.6	78.0	78.0	78.0	78.1	78.1	78.1	78.1	78.1	78.2	78.5
≥ 10000	77.6	8 .3	81.1	81.6	81.3	81.4	81.9	81.9	82.1	82.2	82.2	82.2	82.2	82.2	82.3	...6
≥ 9000	78.3	80.9	81.3	81.2	81.8	81.9	82.5	82.5	82.6	82.7	82.7	82.7	82.7	82.7	82.8	...3
≥ 8000	79.3	82.	82.2	82.8	83.5	83.7	84.2	84.3	84.4	84.5	84.5	84.5	84.5	84.5	84.6	4.9
≥ 7000	81.3	82.9	83.	83.7	84.4	84.5	85.1	85.2	85.3	85.4	85.4	85.4	85.4	85.4	85.5	...8
≥ 6000	81.8	84.4	84.9	85.2	85.9	86.0	86.7	86.8	86.9	87.1	87.1	87.1	87.1	87.1	87.1	87.4
≥ 5000	82.2	84.9	85.2	85.8	86.6	86.7	87.3	87.4	87.5	87.6	87.6	87.6	87.6	87.6	87.8	88.2
≥ 4500	82.4	85.3	85.5	86.2	87.0	87.1	87.7	88.0	88.1	88.2	88.2	88.2	88.2	88.2	88.4	88.7
≥ 4000	84.	87.	87.2	88.	88.7	88.8	89.5	89.7	89.8	89.9	89.9	89.9	89.9	89.9	90.1	90.4
≥ 3500	84.8	88.2	88.5	89.2	9 .0	9 .1	9 .8	91.3	91.1	91.2	91.2	91.2	91.2	91.2	91.4	91.7
≥ 3000	85.9	89.9	89.9	90.3	91.1	91.2	91.8	92.1	92.2	92.3	92.4	92.4	92.4	92.4	92.6	92.9
≥ 2500	86.9	89.9	9 .	90.9	91.9	92.0	92.7	92.9	93.0	93.1	93.2	93.2	93.2	93.2	93.4	93.8
≥ 2000	87.1	9 .4	91.	91.8	92.9	93.1	93.8	94.1	94.2	94.3	94.4	94.4	94.4	94.4	94.6	94.9
≥ 1800	87.9	90.8	91.2	92.	93.1	93.2	94.	94.3	94.4	94.5	94.6	94.6	94.5	94.6	94.8	95.2
≥ 1500	88.3	91.4	91.9	92.8	93.9	94.0	94.8	95.2	95.3	95.4	95.5	95.5	95.5	95.5	95.7	96.
≥ 1200	88.9	91.8	92.3	93.0	94.1	94.2	95.1	95.4	95.5	95.6	95.7	95.7	95.7	95.7	95.9	96.3
≥ 1000	88.9	91.8	92.4	93.2	94.3	94.4	95.3	95.6	95.7	95.8	95.9	95.9	95.9	95.9	96.1	96.5
≥ 900	88.9	91.8	92.4	93.2	94.3	94.4	95.3	95.6	95.7	95.8	95.9	95.9	95.9	95.9	96.1	96.5
≥ 800	88.9	91.8	92.4	93.2	94.3	94.4	95.3	95.6	95.7	95.8	95.9	95.9	96.	96.	96.2	96.6
≥ 700	88.9	91.8	92.4	93.2	94.3	94.4	95.4	95.7	95.8	96.1	96.2	96.2	96.6	96.6	96.9	97.2
≥ 600	88.9	91.8	92.4	93.2	94.3	94.4	95.4	95.7	95.9	96.2	96.3	96.3	96.8	96.8	97.2	97.5
≥ 500	88.9	91.9	92.5	93.3	94.4	94.5	95.5	95.8	96.1	96.6	96.7	96.7	97.1	97.2	97.6	98.
≥ 400	88.9	92.0	92.6	93.4	94.5	94.6	96.1	96.5	96.8	97.2	97.3	97.3	97.7	97.8	98.3	98.6
≥ 300	88.9	92.1	92.6	93.4	94.5	94.6	96.1	96.6	96.9	97.3	97.4	97.4	98.	98.1	98.5	98.8
≥ 200	88.9	92.	92.6	93.4	94.5	94.6	96.1	96.7	97.4	97.8	98.1	98.1	98.6	98.7	99.1	99.
≥ 100	88.9	92.1	92.6	93.4	94.5	94.6	96.1	96.7	97.4	97.8	98.1	98.1	98.6	98.7	99.1	99.4
≥ 0	88.9	92.0	92.6	93.4	94.5	94.6	96.1	96.7	97.4	97.8	98.1	98.1	98.6	98.7	99.1	100.

TOTAL NUMBER OF OBSERVATIONS ...

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
2...71	...COMGE AFB CA	70,73-81	JAN

HOURS (L.S.T.) 12...-14...

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	...3.3	64.3	64.5	64.6	64.7	64.7	64.9	64.9	64.9	65.1	65.1	65.1	65.1	65.1	65.1	65.3
≥ 20000	70.5	71.7	72..	72.2	72.4	72.4	72.6	72.6	72.6	72.7	72.7	72.7	72.7	72.7	72.7	72.8
≥ 18000	70.6	71.8	72.2	72.3	72.6	72.6	72.8	72.8	72.8	72.9	72.9	72.9	72.9	72.9	72.9	73.1
≥ 16000	71..	72.2	72.5	72.6	73.1	73.1	73.3	73.3	73.3	73.4	73.4	73.4	73.4	73.4	73.4	73.5
≥ 14000	72.8	74..	74.4	74.5	75.2	75.2	75.4	75.4	75.4	75.5	75.5	75.5	75.5	75.5	75.5	75.6
≥ 12000	74.7	75.9	76.5	76.6	77.2	77.2	77.4	77.4	77.4	77.5	77.5	77.5	77.5	77.5	77.5	77.6
≥ 10000	77.3	79.3	79.7	79.8	80.4	80.4	80.6	80.6	80.6	80.8	80.8	80.8	80.8	80.8	80.8	80.9
≥ 9000	77.5	79.4	80.1	80.1	80.9	80.9	81.1	81.1	81.1	81.2	81.2	81.2	81.2	81.2	81.2	81.3
≥ 8000	78.3	80.4	81.3	81.5	82.3	82.3	82.5	82.5	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.7
≥ 7000	78.3	81..	81.9	82..	82.8	82.8	83..	83..	83..	83.1	83.1	83.1	83.1	83.1	83.1	83.2
≥ 6000	79.0	82.6	83.4	83.7	84.4	84.4	84.7	84.7	84.7	84.8	84.9	84.8	84.8	84.8	84.9	84.9
≥ 5000	79.2	84.9	85.3	86.1	86.9	86.9	87.2	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.4
≥ 4500	79.3	85.1	85.9	86.2	87.1	87.1	87.4	87.4	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.6
≥ 4000	79.4	86.6	87.3	88..	88.8	88.8	89.2	89.2	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.5
≥ 3500	85.3	88.4	89.1	89.6	90.4	90.4	90.9	90.9	90.9	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 3000	87.3	91.3	92.4	92.7	93.5	93.5	94.2	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.4
≥ 2500	87.3	91.9	92.8	93.2	94.1	94.1	94.7	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.9
≥ 2000	88.1	92.4	93.3	93.8	94.6	94.7	95.4	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.7
≥ 1800	88.3	92.7	93.7	94.1	95.1	95.2	95.8	95.9	95.9	96..	96..	96..	96.0	96.0	96.0	96.1
≥ 1500	88.3	93.2	94.2	94.6	95.6	95.7	96.3	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.7
≥ 1200	88.4	93.3	94..	94.7	95.7	95.8	96.5	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.9
≥ 1000	88.4	93.7	94.6	95.1	96.0	96.1	96.8	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.2
≥ 900	88.4	93.7	94.6	95.1	96.0	96.1	96.8	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.2
≥ 800	88.4	93.7	94.7	95.2	96.1	96.2	96.9	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.3
≥ 700	88.4	93.7	94.8	95.5	96.5	96.6	97.2	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.6
≥ 600	88.4	93.8	94.9	95.6	96.7	96.8	97.5	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	98..
≥ 500	88.4	94..	95.4	96.3	97.1	97.4	98.2	98.4	98.4	98.6	98.6	98.6	98.6	98.7	98.7	98.9
≥ 400	88.4	94.0	95.4	96.0	97.2	97.6	98.6	98.8	98.9	99.1	99.1	99.1	99.1	99.2	99.2	99.3
≥ 300	88.4	94.0	95.4	96.0	97.2	97.6	98.7	98.9	99.0	99.4	99.5	99.5	99.5	99.6	99.6	99.9
≥ 200	88.4	94..	95.4	96..	97.2	97.6	98.7	99.0	99.1	99.5	99.6	99.6	99.6	99.7	99.7	1 0.
≥ 100	88.4	94..	95.4	96..	97.2	97.6	98.7	99.1	99.1	99.5	99.6	99.6	99.6	99.7	99.7	100.
≥ 0	88.4	94.0	95.4	96.0	97.2	97.6	98.7	99.1	99.1	99.5	99.6	99.6	99.6	99.7	99.7	100.

TOTAL NUMBER OF OBSERVATIONS 93

USAF ETAC FORM JUL 80 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB CA	73,77-81	JAN

HOURS (L.S.T.) 15 [illegible]-17

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	66.2	66.5	66.7	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 20000	[illegible]	71.3	72.3	72.4	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
≥ 18000	71.[illegible]	73.[illegible]	73.2	73.4	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 16000	71.[illegible]	73.3	73.5	73.8	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 14000	73.[illegible]	75.4	75.6	75.8	76.5	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 12000	75.[illegible]	77.8	78.1	78.3	78.9	79.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]
≥ 10000	78.6	81.3	81.4	81.7	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
≥ 9000	78.7	81.4	81.6	81.8	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 8000	79.4	82.5	82.7	83.[illegible]	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 7000	79.6	82.7	83.[illegible]	83.3	83.9	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]
≥ 6000	[illegible]	84.1	84.4	84.6	85.3	85.4	85.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 5000	[illegible]	86.2	86.[illegible]	86.[illegible]	87.4	87.5	87.5	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 4500	[illegible]	86.7	87.[illegible]	87.[illegible]	87.8	88.[illegible]	88.[illegible]	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 4000	[illegible]	88.3	88.[illegible]	89.[illegible]	89.[illegible]	89.8	89.8	89.9	89.9	89.9	89.9	89.9	89.9	90.[illegible]	90.[illegible]	90.[illegible]
≥ 3500	6.[illegible]	90.1	90.[illegible]	90.9	91.5	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.9	91.9	91.9	91.9
≥ 3000	7.[illegible]	92.[illegible]	93.[illegible]	93.4	94.2	94.3	94.4	94.5	94.5	94.5	94.5	94.5	94.7	94.7	94.7	94.8
≥ 2500	78.7	93.7	94.[illegible]	94.6	95.4	95.5	95.6	95.7	95.7	95.7	95.7	95.7	95.9	95.9	95.9	96.[illegible]
≥ 2000	80.[illegible]	94.3	95.[illegible]	95.4	96.1	96.3	96.5	96.6	96.6	96.6	96.6	96.6	96.8	96.8	96.8	96.9
≥ 1800	80.6	94.7	95.[illegible]	95.9	96.7	96.9	97.1	97.2	97.2	97.2	97.2	97.2	97.4	97.4	97.4	97.5
≥ 1500	80.6	94.9	95.[illegible]	96.3	97.2	97.4	97.6	97.7	97.7	97.7	97.7	97.7	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]
≥ 1200	80.6	94.9	95.[illegible]	96.3	97.2	97.4	97.8	98.0	98.0	98.0	98.0	98.[illegible]	98.2	98.2	98.2	98.[illegible]
≥ 1000	80.6	94.9	95.[illegible]	96.3	97.3	97.5	98.1	98.2	98.2	98.2	98.2	98.2	98.4	98.4	98.5	98.6
≥ 900	89.[illegible]	95.3	96.3	96.8	97.7	98.[illegible]	98.4	98.6	98.6	98.6	98.6	98.6	98.8	98.[illegible]	98.9	99.[illegible]
≥ 800	89.[illegible]	95.4	96.5	96.9	97.8	98.1	98.6	98.8	98.8	98.8	98.8	98.8	99.[illegible]	99.[illegible]	99.1	99.[illegible]
≥ 700	89.[illegible]	95.4	96.[illegible]	96.9	97.8	98.1	98.6	98.8	98.8	98.8	98.8	98.8	99.[illegible]	99.[illegible]	99.1	99.[illegible]
≥ 600	89.8	95.4	96.5	96.9	97.8	98.1	98.6	98.8	98.8	98.8	98.8	98.8	99.[illegible]	99.[illegible]	99.1	99.[illegible]
≥ 500	89.8	95.5	96.6	97.[illegible]	97.[illegible]	98.3	98.8	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.2	99.2	99.4	99.7
≥ 400	89.[illegible]	95.7	96.[illegible]	97.2	98.2	98.5	99.[illegible]	99.2	99.2	99.2	99.2	99.2	99.5	99.5	99.6	1[illegible]
≥ 300	89.8	95.7	96.[illegible]	97.2	98.2	98.5	99.3	99.2	99.2	99.2	99.2	99.2	99.5	99.5	99.6	1[illegible]
≥ 200	89.[illegible]	95.7	96.[illegible]	97.2	98.2	98.5	99.[illegible]	99.2	99.2	99.2	99.2	99.2	99.5	99.5	99.6	1[illegible]
≥ 100	89.[illegible]	95.7	96.[illegible]	97.2	98.2	98.5	99.[illegible]	99.2	99.2	99.2	99.2	99.2	99.5	99.5	99.6	1[illegible]
≥ 0	89.[illegible]	95.7	96.[illegible]	97.2	98.2	98.[illegible]	99.[illegible]	99.2	99.2	99.2	99.2	99.2	99.5	99.5	99.6	1[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CL[illegible]AL CL[illegible]TOLOGY [illegible]RATCH
[illegible]T-C
AI[illegible]TH[illegible] SERVIC[illegible]/[illegible]AC

CEILING VERSUS VISIBILITY

[illegible]1x31 | [illegible]UF [illegible] CA | 7[illegible],73-81 | JA
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible]- [illegible]
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	71.2	71.3	71.5	71.5	71.6	71.6	71.6	71.[illegible]	71.[illegible]	71.[illegible]	71.[illegible]	71.7	71.[illegible]	71.[illegible]	71.[illegible]
≥ 20000	[illegible].4	73.4	73.5	73.5	73.5	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.8	73.8	73.[illegible]	74.[illegible]
≥ 18000	71.3	74.1	74.3	74.3	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.5	74.5	74.6	74.7
≥ 16000	71.3	74.7	75.1	75.1	75.1	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.3	75.3	75.4	75.[illegible]
≥ 14000	73.4	76.6	76.9	76.9	76.9	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.1	77.1	77.[illegible]	77.[illegible]
≥ 12000	75.[illegible]	79.[illegible]	79.[illegible]	79.5	79.5	79.6	79.6	79.6	79.6	79.6	79.[illegible]	79.[illegible]	79.[illegible]	79.7	79.7	79.[illegible]	79.[illegible]
≥ 10000	79.[illegible]	82.[illegible]	83.4	83.4	83.7	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	84.	84.	84.1	[illegible]4.
≥ 9000	79.[illegible]	82.9	83.[illegible]	83.[illegible]	83.8	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.1	84.1	84.2	84.[illegible]
≥ 8000	79.4	83.2	84.[illegible]	84.3	84.6	84.8	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.[illegible]	84.9	84.9	85.1	[illegible]5.[illegible]
≥ 7000	79.[illegible]	83.5	84.6	84.6	84.9	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.3	85.3	85.4	85.[illegible]
≥ 6000	[illegible].	84.7	85.[illegible]	85.[illegible]	86.1	86.3	86.3	86.[illegible]	86.5	86.5	86.5	86.5	86.5	86.6	86.6	86.7	86.[illegible]
≥ 5000	[illegible]6.	[illegible].[illegible]	87.4	87.4	87.7	88.[illegible]	88.[illegible]	88.1	88.1	88.1	88.1	88.1	88.1	88.2	88.[illegible]	88.3	88.[illegible]4
≥ 4500	[illegible].[illegible]	87.4	88.[illegible]	88.[illegible]	89.[illegible]	89.[illegible]	[illegible]9.[illegible]	89.1	89.1	89.1	89.1	89.1	89.1	89.2	89.[illegible]	89.4	89.[illegible]
≥ 4000	[illegible].[illegible]	89.[illegible]	9[illegible].[illegible]	9[illegible].[illegible]	9[illegible].[illegible]	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.3	91.[illegible]	91.4	91.[illegible]
≥ 3500	4.[illegible]	9[illegible].[illegible]	91.4	91.4	92.[illegible]	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.5	92.[illegible]	92.6	92.7
≥ 3000	5.[illegible]	91.2	92.[illegible]	92.7	93.5	93.[illegible]	93.[illegible]	93.[illegible]	93.[illegible]	93.[illegible]	93.[illegible]	93.[illegible]	93.[illegible]	94.[illegible]	94.[illegible]	94.1	94.[illegible]
≥ 2500	6.[illegible]	93.6	94.[illegible]	94.1	94.9	95.2	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.5	95.[illegible]	95.6	95.[illegible]
≥ 2000	6.[illegible]	93.3	94.[illegible]	95.1	96.1	96.3	96.5	96.6	96.7	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	97.[illegible]	97.1	97.[illegible]
≥ 1800	6.[illegible]	93.4	95.2	95.3	96.3	96.6	96.7	96.8	96.9	97.1	97.1	97.1	97.2	97.2	97.3	97.[illegible]
≥ 1500	6.[illegible]	93.9	95.6	95.7	96.8	97.[illegible]	97.1	97.2	97.3	97.5	97.5	97.5	97.6	97.6	97.7	97.[illegible]
≥ 1200	6.[illegible]	94.[illegible]	95.7	95.8	97.2	97.4	97.5	97.6	97.7	98.[illegible]	98.[illegible]	98.[illegible]	98.1	98.1	98.[illegible]	[illegible]8.[illegible]
≥ 1000	6.[illegible]	94.3	96.1	96.3	97.7	98.[illegible]	98.1	98.2	98.3	98.5	98.5	98.5	98.6	98.6	98.7	[illegible]8.[illegible]
≥ 900	6.[illegible]	94.4	96.2	96.5	97.8	98.1	98.2	98.3	98.4	98.6	98.6	98.6	98.7	98.7	98.9	99.[illegible]	[illegible]9.[illegible]
≥ 800	6.[illegible]	94.6	96.5	96.7	98.1	98.3	98.4	98.5	98.6	98.8	98.8	98.8	98.9	98.9	99.[illegible]	[illegible]9.[illegible]
≥ 700	6.[illegible]	94.6	96.4	96.8	98.2	98.4	98.5	98.6	98.7	98.9	98.9	98.9	99.[illegible]	99.[illegible]	99.1	99.[illegible]
≥ 600	6.[illegible]	94.6	96.4	96.8	98.2	98.4	98.5	98.6	98.7	98.9	99.[illegible]	99.[illegible]	99.1	99.1	99.2	99.[illegible]
≥ 500	6.[illegible]	94.6	96.6	96.8	98.2	98.4	98.5	98.6	98.7	98.9	99.[illegible]	99.[illegible]	99.1	99.1	99.2	99.[illegible]
≥ 400	6.[illegible]	94.7	96.7	96.9	98.3	98.5	98.6	98.7	98.8	99.[illegible]	99.1	99.1	99.2	99.2	99.4	99.[illegible]
≥ 300	6.[illegible]	94.7	96.7	96.9	98.3	98.5	98.6	98.7	98.8	99.[illegible]	99.1	99.1	99.2	99.2	99.4	99.[illegible]
≥ 200	6.[illegible]	94.7	96.7	96.9	98.3	98.5	98.6	98.7	98.9	99.[illegible]	99.1	99.1	99.2	99.2	99.4	99.[illegible]
≥ 100	6.[illegible]	94.7	96.7	96.9	98.3	98.5	98.6	98.7	98.9	99.1	99.2	99.2	99.4	99.4	99.5	99.[illegible]
≥ 0	6.[illegible]	94.7	96.7	96.9	98.3	98.5	98.6	98.7	98.8	99.1	99.2	99.2	99.4	99.4	99.5	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2,231	[illegible] AFB, CA	7,73-81	JAN
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible]-2300
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	71.8	75.6	76.3	77.0	77.3	77.3	77.3	77.4	77.4	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 20000	73.4	77.3	78.2	78.8	79.1	79.1	79.1	79.2	79.2	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 18000	74.1	78.3	79.1	79.8	80.1	80.1	80.1	80.2	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 16000	74.3	78.8	79.7	80.3	80.6	80.6	80.6	80.8	80.8	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 14000	75.8	79.8	81.1	81.6	81.9	81.9	81.9	82.0	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 12000	76.9	81.9	82.1	82.7	83.0	83.0	83.0	83.1	83.1	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 10000	79.5	83.8	84.9	85.6	85.9	85.9	85.9	86.0	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 9000	79.7	84.1	85.2	85.8	86.1	86.1	86.3	86.5	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 8000	80.2	84.6	86.1	86.8	87.2	87.2	87.5	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 7000	80.4	84.8	86.3	87.0	87.4	87.4	87.7	87.8	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.
≥ 6000	81.4	85.3	86.9	87.5	88.0	88.0	88.3	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 5000	82.4	86.9	88.6	89.2	89.7	89.7	90.0	90.1	90.1	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 4500	83.3	87.8	89.6	90.3	90.8	90.8	91.1	91.2	91.2	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 4000	84.1	89.1	91.1	91.7	92.3	92.3	92.6	92.7	92.7	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 3500	84.5	90.1	92.1	92.9	93.4	93.4	93.9	93.9	93.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 3000	84.8	91.1	93.3	94.1	94.6	94.6	94.9	95.1	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 2500	84.7	91.4	93.7	94.4	94.9	94.9	95.3	95.4	95.4	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 2000	84.9	91.6	93.9	94.6	95.2	95.3	95.6	95.7	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 1800	84.9	91.7	94.0	94.7	95.3	95.4	95.7	95.8	95.8	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 1500	84.9	92.0	94.3	95.2	95.7	95.8	96.1	96.2	96.2	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 1200	85.1	92.5	94.8	95.7	96.6	96.7	97.1	97.1	97.1	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 1000	85.3	92.8	95.4	96.2	97.1	97.2	97.5	97.7	97.7	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 900	85.3	92.8	95.4	96.2	97.1	97.2	97.5	97.7	97.7	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 800	85.3	93.1	95.7	96.6	97.4	97.5	97.8	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 700	85.3	93.1	95.7	96.6	97.4	97.5	97.8	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 600	85.3	93.1	95.7	96.6	97.4	97.5	97.8	98.2	98.2	98.5	98.6	98.6	98.6	98.6	98.6	98.6
≥ 500	85.3	93.1	95.7	96.6	97.4	97.5	97.8	98.2	98.2	98.5	98.6	98.6	98.6	98.6	98.6	98.6
≥ 400	85.3	93.1	95.7	96.6	97.4	97.5	97.8	98.2	98.2	98.6	98.7	98.7	98.7	98.7	99.	99.
≥ 300	85.3	93.1	95.7	96.7	97.5	97.6	98.1	98.3	98.3	98.8	98.9	98.9	98.9	98.9	99.2	99.
≥ 200	85.3	93.1	95.7	96.7	97.5	97.6	98.1	98.4	98.4	99.1	99.1	99.1	99.1	99.1	99.5	99.
≥ 100	85.3	93.1	95.7	96.7	97.5	97.6	98.1	98.4	98.4	99.1	99.1	99.1	99.1	99.1	99.5	99.7
≥ 0	85.3	93.1	95.7	96.7	97.5	97.6	98.1	98.4	98.4	99.3	99.1	99.1	99.1	99.1	99.5	100.

TOTAL NUMBER OF OBSERVATIONS _____

L... AL CLIMATOLOGY BRANCH
...METAC
... WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
... 21	...DGE AFB CA	7 ,73-81	JAN

HOURS (L.S.T.): ALL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	6...	70.3	7...	71.3	71.5	71.5	71.6	71.7	71.7	71.7	71.7	71.7	71.8	71.8	71.8	72.1
≥ 20000	72.1	74.4	75.1	75.4	75.7	75.7	75.9	75.9	75.9	76.0	76.0	76.0	76.0	76.1	76.1	76.2
≥ 18000	72.6	74.9	75.5	75.9	76.3	76.3	76.4	76.5	76.5	76.5	76.5	76.5	76.6	76.6	76.6	76.7
≥ 16000	73.1	75.4	76.	76.5	76.8	76.9	77.	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.2	77.3
≥ 14000	74.4	76.3	77.1	77.9	78.3	78.4	78.5	78.5	78.6	78.6	78.6	78.6	78.6	78.7	78.7	78.9
≥ 12000	76.1	78.7	79.4	79.9	80.3	80.3	80.4	80.5	80.5	80.5	80.5	80.5	80.6	80.6	80.6	80.8
≥ 10000	78.9	81.7	82.3	83.1	83.4	83.5	83.6	83.7	83.7	83.7	83.7	83.7	83.8	83.8	83.9	84.1
≥ 9000	79.3	82.1	82.8	83.2	83.7	83.7	83.9	84.1	84.	84.1	84.	84.0	84.1	84.1	84.2	84.3
≥ 8000	79.4	82.9	83.2	84.3	84.8	84.9	85.1	85.2	85.2	85.2	85.2	85.2	85.3	85.3	85.4	85.5
≥ 7000	79.7	83.2	84.1	84.6	85.2	85.3	85.4	85.5	85.5	85.6	85.6	85.6	85.7	85.7	85.7	85.9
≥ 6000	8...5	84.2	85.2	85.7	86.2	86.3	86.5	86.7	86.7	86.7	86.7	86.7	86.8	86.8	86.9	87.1
≥ 5000	82.0	85.7	86.7	87.2	87.8	87.9	88.1	88.3	88.3	88.4	88.4	88.4	88.5	88.5	88.6	88.7
≥ 4500	82.3	86.2	87.2	87.7	88.3	88.4	88.6	88.8	88.8	88.9	88.9	88.9	89.0	89.0	89.1	89.2
≥ 4000	83.1	87.1	88.0	88.4	89.1	89.1	89.4	89.6	89.6	89.7	89.7	89.7	89.8	89.8	89.9	90.1
≥ 3500	84.1	89.0	90.2	90.7	91.4	91.5	91.7	91.9	91.9	92.0	92.0	92.0	92.0	92.2	92.2	92.4
≥ 3000	85.3	91.3	91.6	92.2	93.1	93.3	93.4	93.5	93.6	92.7	93.7	93.7	93.8	93.8	93.9	94.1
≥ 2500	85.7	90.9	92.3	92.9	93.7	93.8	94.1	94.3	94.3	94.5	94.5	94.5	94.6	94.6	94.7	94.9
≥ 2000	86.1	91.5	93.1	93.7	94.5	94.6	95.1	95.2	95.2	95.4	95.4	95.4	95.5	95.5	95.6	95.8
≥ 1800	86.3	91.7	93.3	94.0	94.8	94.9	95.3	95.5	95.5	95.7	95.8	95.8	95.9	95.9	96.1	96.1
≥ 1500	86.4	92.1	93.7	94.4	95.3	95.4	95.8	96.1	96.1	96.3	96.3	96.3	96.4	96.4	96.5	96.7
≥ 1200	86.5	92.4	94.0	94.7	95.7	95.8	96.3	96.5	96.5	96.7	96.8	96.8	96.9	96.9	97.0	97.1
≥ 1000	86.5	92.5	94.2	94.9	96.0	96.1	96.5	96.8	96.8	97.0	97.1	97.1	97.2	97.2	97.3	97.4
≥ 900	86.5	92.6	94.2	95.0	96.1	96.2	96.6	96.9	96.9	97.1	97.1	97.1	97.3	97.3	97.4	97.5
≥ 800	86.5	92.7	94.4	95.1	96.2	96.3	96.8	97.1	97.1	97.3	97.4	97.4	97.5	97.5	97.6	97.8
≥ 700	86.5	92.7	94.4	95.2	96.3	96.4	96.9	97.2	97.2	97.4	97.5	97.5	97.6	97.6	97.7	97.9
≥ 600	86.6	92.7	94.4	95.2	96.3	96.4	97.1	97.2	97.3	97.5	97.6	97.6	97.8	97.8	97.9	98.1
≥ 500	86.6	92.8	94.5	95.3	96.4	96.6	97.1	97.4	97.5	97.8	97.8	97.8	98.0	98.1	98.2	98.5
≥ 400	86.6	92.8	94.6	95.4	96.5	96.7	97.3	97.7	97.8	98.1	98.2	98.2	98.4	98.4	98.6	98.9
≥ 300	86.6	92.8	94.6	95.4	96.5	96.7	97.4	97.7	97.8	98.2	98.3	98.3	98.6	98.6	98.8	99.1
≥ 200	86.6	92.8	94.6	95.4	96.5	96.7	97.4	97.8	98.1	98.4	98.5	98.5	98.8	98.9	99.1	99.3
≥ 100	86.6	92.8	94.6	95.4	96.5	96.7	97.4	97.8	98.0	98.4	98.5	98.5	98.9	98.9	99.2	99.7
≥ 0	86.6	92.8	94.6	95.4	96.5	96.7	97.4	97.8	98.0	98.4	98.5	98.5	98.9	98.9	99.2	100.

TOTAL NUMBER OF OBSERVATIONS 711...

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 231 | GEORGE AFB CA | 73-81 | FEB
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0800
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	82.8	85.6	86.2	86.4	86.7	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 20000	84.1	87.2	87.8	88.1	88.3	88.3	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 18000	84.7	87.9	88.5	88.7	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 16000	84.7	87.9	88.5	88.7	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 14000	85.1	88.5	89.1	89.3	89.6	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 12000	85.1	88.5	89.1	89.3	89.6	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 10000	86.1	90.1	90.8	90.9	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 9000	86.4	91.5	91.8	91.3	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 8000	86.8	90.9	91.5	91.7	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 7000	87.4	91.5	92.1	92.3	92.5	92.5	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 6000	87.8	92.1	92.7	92.9	93.2	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 5000	89.1	94.2	94.7	95.0	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 4500	89.4	94.8	95.1	95.4	95.7	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 4000	90.1	96.1	96.7	97.0	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 3500	90.9	96.3	97.0	97.3	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 3000	91.0	96.3	97.2	97.4	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 2500	91.9	96.3	97.2	97.4	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 2000	91.9	96.3	97.2	97.4	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1800	91.9	96.3	97.2	97.4	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1500	91.9	96.6	97.7	98.0	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1200	92.0	96.6	97.7	98.0	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1000	92.0	96.7	97.8	98.1	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 900	92.0	96.7	97.8	98.1	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 800	92.0	96.7	97.8	98.1	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 700	92.0	96.7	97.8	98.1	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 600	92.0	96.7	97.8	98.1	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 500	92.1	96.9	98.0	98.2	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 400	92.1	96.9	98.0	98.2	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 300	92.1	96.9	98.0	98.2	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 200	92.1	96.9	98.0	98.2	99.1	99.1	99.5	99.5	99.5	99.6	99.6	99.6	99.7	99.7	99.7	100.0
≥ 100	92.1	96.9	98.1	98.2	99.1	99.1	99.5	99.5	99.5	99.6	99.6	99.6	99.7	99.7	99.7	100.0
≥ 0	92.1	96.9	98.0	98.2	99.1	99.1	99.5	99.5	99.5	99.6	99.6	99.6	99.7	99.7	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 777

[illegible] CLIMATOLOGY BRANCH
[illegible] ETAC
[illegible] WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] 131 | [illegible] AFB, CA | 7[illegible],73-81 | FEB
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	75.9	83.4	83.7	84.2	84.8	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	65.	95.2
≥ 20000	81.9	86.4	86.7	87.3	87.8	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.1	96.2
≥ 18000	82.4	87.1	87.3	87.8	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.6	96.3
≥ 16000	82.4	87.1	87.3	87.8	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.6	96.3
≥ 14000	82.8	87.4	87.7	88.2	88.8	88.8	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	89.1	89.3
≥ 12000	83.2	87.8	88.1	88.6	89.2	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.5	89.6
≥ 10000	84.3	89.1	89.3	89.9	90.4	90.4	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	91.1	91.3
≥ 9000	84.3	89.1	89.3	89.9	90.4	90.4	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	91.1	91.3
≥ 8000	84.6	89.5	89.8	90.3	90.9	90.9	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.4	91.6
≥ 7000	85.	89.9	90.3	90.7	91.3	91.3	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.8	92.
≥ 6000	86.	91.1	91.4	92.1	92.5	92.5	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	93.1	93.4
≥ 5000	87.7	92.6	93.2	93.8	94.3	94.3	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.9	95.2
≥ 4500	88.1	93.2	93.8	94.2	94.7	94.7	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.3	95.4
≥ 4000	88.6	93.9	94.5	95.4	96.3	96.3	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.8	97.
≥ 3500	89.1	94.3	95.2	96.1	97.0	97.0	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.5	97.6
≥ 3000	89.5	94.7	95.6	96.5	97.5	97.5	97.9	97.9	97.9	97.9	97.9	97.9	97.9	98.1	98.2	98.3
≥ 2500	89.8	95.0	95.8	96.8	97.8	97.8	98.2	98.2	98.2	98.2	98.2	98.2	98.3	98.3	98.5	98.6
≥ 2000	89.8	95.2	96.0	97.0	97.9	97.9	98.3	98.3	98.3	98.3	98.3	98.3	98.5	98.5	98.6	98.8
≥ 1800	89.8	95.2	96.	97.0	97.9	97.9	98.3	98.3	98.3	98.3	98.3	98.3	98.5	98.5	98.6	98.8
≥ 1500	89.8	95.2	96.	97.2	98.2	98.2	98.6	98.6	98.6	98.6	98.6	98.6	98.8	98.8	98.9	99.
≥ 1200	89.8	95.2	96.1	97.2	98.2	98.2	98.6	98.6	98.6	98.6	98.6	98.6	98.8	98.8	98.9	99.
≥ 1000	89.8	95.3	96.1	97.4	98.6	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.4	99.6
≥ 900	89.8	95.3	96.1	97.4	98.6	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.4	99.6
≥ 800	89.8	95.3	96.1	97.4	98.6	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.4	99.6
≥ 700	89.8	95.3	96.1	97.4	98.6	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.4	99.6
≥ 600	89.8	95.3	96.1	97.4	98.6	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.4	99.6
≥ 500	89.9	95.4	96.3	97.5	98.8	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.6	99.7
≥ 400	89.9	95.4	96.3	97.5	98.8	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.6	99.7
≥ 300	89.9	95.4	96.3	97.5	98.8	98.8	99.4	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.7	99.9
≥ 200	89.9	95.4	96.3	97.5	98.8	98.8	99.4	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.7	99.9
≥ 100	89.9	95.4	96.3	97.5	98.8	98.8	99.4	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.7	99.9
≥ 0	89.9	95.4	96.3	97.5	98.8	98.8	99.4	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.7	100.

TOTAL NUMBER OF OBSERVATIONS 7[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...AFETAC
A... WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 131 — STATION — ...EORGE AFB CA — STATION NAME — 7...,77-81 — YEARS — FEB — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

...600-...2... — HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	74.7	76.6	77.1	77.3	77.9	77.9	78.1	78.1	78.1	78.1	78.1	78.1	78.3	78.3	78.3	78.3
≥ 20000	79.6	81.3	81.9	82.2	82.7	82.7	83.0	83.0	83.0	83.0	83.0	83.0	83.1	83.1	83.1	83.1
≥ 18000	81.4	82.2	82.7	83.0	83.6	83.6	83.8	83.8	83.8	83.8	83.8	83.8	83.9	83.9	83.9	83.9
≥ 16000	81.4	82.2	82.7	83.0	83.6	83.6	83.8	83.8	83.8	83.8	83.8	83.8	83.9	83.9	83.9	83.9
≥ 14000	81.7	83.5	84.1	84.3	84.9	84.9	85.1	85.1	85.1	85.1	85.1	85.1	85.2	85.2	85.2	85.2
≥ 12000	82.9	84.6	85.2	85.5	86.1	86.1	86.3	86.3	86.3	86.3	86.3	86.3	86.4	86.4	86.4	86.4
≥ 10000	85.1	87.1	87.7	87.9	88.5	88.5	88.8	88.8	88.8	88.8	88.8	88.8	88.9	88.9	88.9	88.9
≥ 9000	85.8	87.9	88.7	88.9	89.5	89.5	89.7	89.7	89.7	89.7	89.7	89.7	89.8	89.8	89.8	89.8
≥ 8000	86.8	88.9	89.6	89.8	90.4	90.4	90.7	90.7	90.7	90.7	90.7	90.7	90.8	90.8	90.8	90.8
≥ 7000	87.9	90.1	90.8	91.0	91.6	91.6	91.8	91.8	91.8	91.8	91.8	91.8	92.0	92.0	92.0	92.0
≥ 6000	89.1	91.3	92.0	92.2	92.8	92.8	93.0	93.0	93.0	93.0	93.0	93.0	93.1	93.1	93.1	93.1
≥ 5000	90.4	92.6	93.3	93.5	94.1	94.1	94.3	94.3	94.3	94.3	94.3	94.3	94.4	94.4	94.4	94.4
≥ 4500	91.1	93.1	93.9	94.1	94.7	94.7	94.9	94.9	94.9	94.9	94.9	94.9	95.0	95.0	95.0	95.1
≥ 4000	92.1	94.0	95.4	95.7	96.3	96.3	96.6	96.6	96.6	96.6	96.6	96.6	96.7	96.7	96.7	96.7
≥ 3500	92.9	95.5	96.3	96.7	97.3	97.3	97.5	97.6	97.6	97.6	97.6	97.6	97.8	97.8	97.8	97.8
≥ 3000	93.3	96.3	97.3	97.6	98.2	98.2	98.5	98.6	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.8
≥ 2500	93.7	96.7	97.6	98.1	98.7	98.7	98.9	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.3
≥ 2000	93.9	96.9	97.8	98.2	98.8	98.8	99.1	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.4
≥ 1800	93.9	96.9	97.8	98.2	98.8	98.8	99.1	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.4
≥ 1500	94.0	96.9	97.9	98.3	98.9	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.5
≥ 1200	94.0	96.9	97.9	98.3	98.9	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.5
≥ 1000	94.0	97.0	98.0	98.5	99.1	99.1	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.6
≥ 900	94.0	97.1	98.0	98.5	99.1	99.1	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.6
≥ 800	94.0	97.1	98.0	98.5	99.1	99.1	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.6
≥ 700	94.1	97.1	98.1	98.6	99.2	99.2	99.4	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.7
≥ 600	94.1	97.2	98.1	98.6	99.2	99.2	99.5	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.9
≥ 500	94.1	97.3	98.2	98.7	99.3	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 400	94.1	97.3	98.2	98.7	99.3	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 300	94.1	97.3	98.2	98.7	99.3	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 200	94.1	97.3	98.2	98.7	99.3	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 100	94.1	97.3	98.2	98.7	99.3	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 0	94.1	97.3	98.2	98.7	99.3	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS ____ 4...

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SPECIAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 151 — STATION
GEORGE AFB CA — STATION NAME
70,73-81 — YEARS
FEB — MONTH
900-1100 — HOURS (L.S.T.)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	72.9	74.6	74.6	74.7	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
≥ 20000	79.3	81.9	82.1	82.2	82.6	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 18000	81.3	83.5	83.6	83.7	84.2	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 16000	81.4	83.6	83.7	83.8	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 14000	82.	84.2	84.3	84.4	84.9	84.9	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.	85.
≥ 12000	83.	85.1	85.2	85.3	85.8	85.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.
≥ 10000	85.1	87.2	87.4	87.5	87.9	87.9	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 9000	85.5	87.6	87.7	87.8	88.3	88.3	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 8000	86.9	89.0	89.1	89.2	89.7	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 7000	87.6	89.8	90.0	90.1	90.5	90.5	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 6000	88.9	91.0	91.0	91.0	91.5	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 5000	92.1	92.3	92.4	92.6	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 4500	92.3	92.9	93.0	93.1	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 4000	92.1	94.3	94.9	95.0	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 3500	93.7	95.5	95.6	95.7	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 3000	94.1	97.3	97.4	97.6	98.2	98.2	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 2500	94.3	97.5	97.6	97.9	98.5	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 2000	94.6	97.9	98.	98.2	98.8	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1800	94.7	98.0	98.1	98.3	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1500	94.8	98.1	98.2	98.6	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1200	95.1	98.3	98.5	98.8	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 1000	95.1	98.3	98.5	98.8	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 900	95.1	98.3	98.5	98.8	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	95.	98.3	98.5	98.8	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 700	95.	98.3	98.5	98.8	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	95.	98.3	98.5	98.8	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	95.	98.3	98.6	98.9	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	95.	98.3	98.6	98.9	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 300	95.1	98.3	98.6	98.9	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	95.	98.3	98.6	98.9	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 100	95.1	98.3	98.6	98.9	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 0	95.	98.3	98.6	98.9	99.6	99.6	100.0	100.0	100.	100.0	100.	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 648

USAF ETAC FORM JUL 66 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 [illegible] | MCCHORD AFB CA | 70,73-81 | FEB

STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

12 0-14[illegible]
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES:														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	67.	69.	69.6	69.9	69.9	69.9	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.	7.
≥ 20000	76.5	79.	79.3	79.6	79.8	79.8	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.
≥ 18000	76.9	79.3	79.8	80.	80.3	80.3	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.
≥ 16000	76.9	79.3	79.8	80.	80.3	80.3	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.
≥ 14000	78.1	81.6	81.2	81.4	81.7	81.7	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 12000	79.2	81.7	82.4	82.6	82.9	82.9	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.
≥ 10000	82.2	84.9	85.6	85.8	86.1	86.1	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
≥ 9000	82.5	85.2	85.9	86.2	86.4	86.4	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.
≥ 8000	83.6	86.3	87.	87.2	87.5	87.5	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 7000	84.3	87.3	87.7	87.9	88.2	88.2	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 6000	85.3	88.1	88.7	89.1	89.4	89.4	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 5000	86.4	89.1	9 .	9 .2	90.4	90.4	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 4500	86.9	89.6	9 .4	9 .7	9 .9	90.9	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 4000	89.6	92.4	93.3	93.5	93.7	93.7	94.	94.0	94.0	94.0	94.0	94.0	94.0	94.1	94.1	94.1
≥ 3500	91.9	94.6	95.4	95.6	95.9	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.2	96.2	96.2
≥ 3000	92.6	95.7	96.4	96.8	97.4	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.8	97.8	97.8
≥ 2500	93.5	96.8	97.6	97.9	98.5	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.9	98.9
≥ 2000	93.9	97.3	98.1	98.3	99.1	99.2	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6
≥ 1800	93.9	97.3	98.1	98.3	99.1	99.2	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6
≥ 1500	94.1	97.5	98.3	98.6	99.3	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9
≥ 1200	94.3	97.6	98.5	98.7	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.
≥ 1000	94.3	97.6	98.5	98.7	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.
≥ 900	94.3	97.6	98.5	98.7	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.
≥ 800	94.3	97.6	98.5	98.7	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.
≥ 700	94.3	97.6	98.5	98.7	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.
≥ 600	94.3	97.6	98.5	98.7	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.
≥ 500	94.3	97.6	98.5	98.7	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.
≥ 400	94.3	97.6	98.5	98.7	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.
≥ 300	94.3	97.6	98.5	98.7	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.
≥ 200	94.3	97.6	98.5	98.7	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.
≥ 100	94.3	97.6	98.5	98.7	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.
≥ 0	94.3	97.6	98.5	98.7	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 84

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CL... AL CLIMATOLOGY BRANCH
... AFETAC
... WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2...171	...OUGE AFB CA	70,73-81	FEB
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

15...-17... HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	64.3	67.2	67.7	67.7	67.7	67.7	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 20000	74.3	77.5	78..	78..	78.0	78.0	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
≥ 18000	75.8	78.6	79..	79..	79.7	79.8	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.4	79.4
≥ 16000	76.1	78.9	79.4	79.4	79.4	79.4	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.7	79.7
≥ 14000	76.3	79.7	8..2	80.2	80.2	80.2	80.5	80.5	80.5	80.5	80.5	80.5	80.6	80.6	80.7	80.7
≥ 12000	76..	81.2	81.6	81.8	81.8	81.8	82.0	82.0	82..	82.0	82..	82..	82.1	82.1	82.2	82..
≥ 10000	80.0	83.2	83.6	83.8	83.8	83.8	84.1	84.2	84.2	84.2	84.2	84.2	84.1	84.1	84.2	84.2
≥ 9000	80.2	84.1	84.6	84.7	84.7	84.7	85.0	85.0	85.0	85.0	85.0	85.0	85.1	85.1	85.2	85.2
≥ 8000	82.9	86.1	86.6	86.7	86.8	86.8	87.1	87.1	87.1	87.1	87.1	87.1	87.2	87.2	87.3	87.3
≥ 7000	83.5	86.7	87.2	87.3	87.4	87.4	87.7	87.7	87.7	87.7	87.7	87.7	87.8	87.8	87.9	87.9
≥ 6000	84.7	88..	88.5	88.6	88.7	88.7	89.0	89.0	89.0	89.0	89.0	89.0	89.1	89.1	89.2	89.2
≥ 5000	85.5	89.1	89.6	89.7	89.8	89.8	90.2	90.2	90.2	90.2	90.2	90.2	90.3	90.3	90.4	90.4
≥ 4500	87..	90.4	9..9	91..	91.1	91.1	91.5	91.5	91.5	91.5	91.5	91.5	91.6	91.6	91.7	91.7
≥ 4000	88.9	92.3	92.8	92.9	93.2	93.2	93.7	93.7	93.7	93.7	93.7	93.7	93.8	93.8	94.0	94.0
≥ 3500	9..9	94.3	94.9	95..	95.5	95.5	96..	96..	96..	96.0	96.0	96.0	96.1	96.1	96.2	96.2
≥ 3000	91.6	95.0	95.6	95.9	96.3	96.3	96.8	96.8	96.8	96.8	96.8	96.8	96.9	96.9	97.0	97.0
≥ 2500	92.1	95.6	96.2	96.4	96.9	96.9	97.4	97.4	97.4	97.4	97.4	97.4	97.5	97.5	97.6	97.6
≥ 2000	92.3	96.4	97..	97.3	97.7	97.7	98.2	98.5	98.5	98.5	98.5	98.5	98.6	98.6	98.7	98.7
≥ 1800	92.9	96.6	97.2	97.4	97.9	97.9	98.3	98.6	98.6	98.6	98.6	98.6	98.7	98.7	98.8	98.8
≥ 1500	93.4	97.0	97.6	96.0	98.5	98.5	98.9	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.4	99.4
≥ 1200	93.4	97.0	97.7	98.2	98.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.9	99.9
≥ 1000	93.4	97.1	97.7	98.2	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 900	93.4	97.1	97.7	98.2	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 800	93.4	97.1	97.7	98.2	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 700	93.4	97.1	97.7	98.2	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 600	93.4	97.1	97.7	98.2	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 500	93.4	97.0	97.7	98.2	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 400	93.4	97.0	97.7	98.2	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 300	93.4	97.0	97.7	98.2	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 200	93.4	97.1	97.7	98.2	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 100	93.4	97.1	97.7	98.2	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 0	93.4	97.1	97.7	98.2	98.7	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 344

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 [illegible] 31 | GEORGE AFB CA | 70,73-81 | FEB
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

18.0-21.0
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	72.1	75.7	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
≥ 20000	76.6	80.4	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
≥ 18000	77.2	81.7	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 16000	78.1	81.9	82.3	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 14000	79.0	82.9	83.3	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 12000	80.3	84.3	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 10000	81.3	85.4	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 9000	81.7	85.9	86.4	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 8000	83.3	87.4	88.1	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 7000	84.1	88.3	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 6000	85.3	89.7	90.3	90.5	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 5000	86.1	91.5	92.3	92.5	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 4500	87.5	92.2	93.0	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 4000	88.1	93.7	94.7	94.9	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 3500	89.3	94.7	95.8	96.1	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 3000	90.7	95.6	96.8	97.1	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 2500	91.1	96.1	97.5	97.7	98.2	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	91.3	96.3	97.7	98.0	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800	91.3	96.3	97.7	98.0	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1500	91.9	96.6	98.1	98.3	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1200	91.9	96.6	98.3	98.5	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1000	91.9	96.6	98.3	98.5	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900	91.9	96.6	98.2	98.5	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	91.9	96.6	98.2	98.5	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	91.9	96.6	98.2	98.5	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	91.9	96.6	98.2	98.5	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	91.9	96.6	98.2	98.5	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 400	91.9	96.6	98.2	98.5	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 300	91.9	96.6	98.3	98.5	99.3	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	91.9	96.6	98.2	98.5	99.3	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100	91.9	96.6	98.2	98.5	99.3	99.3	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	91.9	96.6	98.2	98.5	99.3	99.3	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

AL CLIMATOLOGY BRANCH
ETAC
WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 [illegible]1 | CLOPLE AFB CA | 76,73-81 | FEB

STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	79.4	82.2	82.6	87.7	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
≥ 20000	82.	86.1	86.6	86.7	87.1	87.1	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.5	87.5	87.5
≥ 18000	82.3	86.5	87.	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 16000	82.6	86.7	87.2	87.3	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 14000	84.	88.1	88.6	88.7	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 12000	84.3	88.6	89.1	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 10000	85.9	90.3	90.7	90.9	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 9000	85.3	90.5	91.	91.1	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 8000	87.4	92.2	92.6	92.8	93.0	93.3	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 7000	87.5	92.4	92.9	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 6000	88.4	93.4	93.9	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 5000	89.3	95.1	95.6	95.7	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 4500	89.	95.4	95.9	96.0	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 4000	89.7	96.1	96.6	96.7	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 3500	91.3	96.6	97.3	97.4	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 3000	91.6	97.3	97.7	97.9	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 2500	91.3	97.6	98.1	98.5	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2000	91.3	97.6	98.3	98.5	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1800	91.8	97.6	98.3	98.5	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1500	91.8	97.7	98.5	98.6	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	91.8	97.7	98.5	98.6	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000	91.8	97.7	98.5	98.6	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900	91.8	97.7	98.5	98.6	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	91.8	97.7	98.5	98.6	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	91.8	97.7	98.5	98.6	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	91.8	97.7	98.5	98.6	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	91.8	97.7	98.5	98.6	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 400	91.8	97.7	98.5	98.6	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 300	91.8	97.7	98.5	98.6	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 200	91.8	97.7	98.5	98.6	99.5	99.5	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 100	91.8	97.7	98.5	98.6	99.5	99.5	99.5	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	91.8	97.7	98.5	98.6	99.5	99.5	99.5	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 843

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2[illegible]1 (STATION) | GEORGE AFB CA (STATION NAME) | 70,73-81 (YEARS) | FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	73.7	76.5	76.9	77.1	77.3	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.5	77.5
≥ 20000	79.3	82.3	82.7	82.9	83.2	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.4	83.4	83.4	83.4
≥ 18000	80.1	83.2	83.6	83.8	84.1	84.1	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.3	84.3
≥ 16000	80.3	83.3	83.7	83.9	84.2	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.4	84.4
≥ 14000	81.1	84.2	84.7	84.9	85.2	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.4	85.4
≥ 12000	82.0	85.1	85.6	85.8	86.1	86.1	86.2	86.2	86.2	86.2	86.2	86.2	86.3	86.3	86.3	86.3
≥ 10000	83.6	87.1	87.5	87.7	88.1	88.1	88.3	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.3	88.3
≥ 9000	84.1	87.5	88.0	88.2	88.5	88.5	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 8000	85.3	88.7	89.3	89.5	89.8	89.8	89.9	89.9	89.9	89.9	89.9	89.9	90.0	90.0	90.0	90.0
≥ 7000	85.9	89.4	89.9	90.1	90.4	90.4	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.7	90.7
≥ 6000	86.9	90.3	91.0	91.3	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.8	91.8	91.8	91.8
≥ 5000	88.2	92.0	92.6	92.8	93.2	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.4	93.4	93.4	93.4
≥ 4500	88.9	92.6	93.2	93.4	93.7	93.7	93.9	93.9	93.9	93.9	93.9	93.9	94.0	94.0	94.0	94.0
≥ 4000	89.2	93.2	93.8	94.1	94.6	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.9	94.9	94.9	94.9
≥ 3500	91.2	95.3	95.9	96.2	96.8	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.1	97.1
≥ 3000	91.9	96.1	96.8	97.1	97.7	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.1	98.1
≥ 2500	92.2	96.5	97.3	97.6	98.2	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.6	98.6	98.6	98.7
≥ 2000	92.4	96.8	97.5	97.9	98.5	98.5	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	99.0	99.0
≥ 1800	92.5	96.8	97.6	97.9	98.6	98.6	98.9	98.9	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.1
≥ 1500	92.6	97.0	97.8	98.2	98.9	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.4	99.4
≥ 1200	92.8	97.0	97.9	98.3	99.0	99.1	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 1000	92.9	97.1	97.9	98.4	99.1	99.1	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7
≥ 900	92.8	97.1	97.9	98.4	99.1	99.1	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7
≥ 800	92.8	97.1	97.9	98.4	99.1	99.1	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7
≥ 700	92.9	97.1	97.9	98.4	99.1	99.1	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7
≥ 600	92.7	97.1	98.0	98.4	99.1	99.2	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7
≥ 500	92.7	97.2	98.0	98.4	99.2	99.2	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8
≥ 400	92.7	97.2	98.0	98.4	99.2	99.2	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8
≥ 300	92.7	97.2	98.1	98.4	99.2	99.2	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 200	92.7	97.2	98.1	98.4	99.2	99.2	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.9	99.9
≥ 100	92.7	97.2	98.1	98.4	99.2	99.2	99.6	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 0	92.7	97.2	98.1	98.4	99.2	99.2	99.6	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23121	GEORGE AFB CA	69-70,73-80	MAR
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

000-2300
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	78.1	82.4	83.7	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9
≥ 20000	[illegible]	85.3	86.9	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 18000	86.2	85.4	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 16000	86.2	85.4	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 14000	87.9	86.3	87.9	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 12000	81.3	86.6	88.3	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 10000	82.3	85.1	89.9	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 9000	82.3	88.2	90.1	90.3	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 8000	83.2	89.1	90.4	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 7000	83.4	89.4	91.1	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 6000	84.4	90.1	91.7	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 5000	85.4	92.1	93.9	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 4500	85.4	92.1	93.9	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 4000	87.1	94.4	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.2	97.2	97.2	97.2
≥ 3500	87.1	94.4	96.5	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.2	97.2	97.2	97.2
≥ 3000	87.4	95.2	97.3	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.1	98.1	98.1	98.1
≥ 2500	88.1	96.0	98.3	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2000	88.1	96.0	98.3	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1800	88.1	96.2	98.4	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.3	99.3	99.3	99.3
≥ 1500	88.1	96.2	98.8	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6
≥ 1200	88.1	96.2	98.8	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.9
≥ 1000	88.1	96.2	99.1	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 900	88.1	96.2	99.1	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 800	88.1	96.2	99.1	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 700	88.1	96.2	99.1	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 600	88.1	96.2	99.1	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 500	88.1	96.2	99.1	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 400	88.1	96.2	99.1	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 300	88.1	96.2	99.1	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 200	88.1	96.2	99.1	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 100	88.1	96.2	99.1	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 0	88.1	96.2	99.1	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.	100.

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY ...ANCH
USAFETAC
...WEATH... SERVICE/MAC

CEILING VERSUS VISIBILITY

... STATION | ...FORCE AFB CA STATION NAME | 69-73,73-... YEARS | ...A MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

... HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	77.6	82.3	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 20000	...1	84.9	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 18000	...3	85.1	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 16000	...3	85.1	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 14000	...1	86.3	87.9	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 12000	...1	87.3	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
≥ 10000	...3	89.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 9000	...3	89.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 8000	...4	90.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 7000	...4	90.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 6000	...4	91.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 5000	...5	92.5	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 4500	...6.7	93.4	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 4000	...8	94.9	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 3500	...8.9	95.9	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 3000	...8.9	95.9	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 2500	...9.1	96.1	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2000	...9.4	96.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1800	...9.4	96.7	99.1	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	...9.5	96.8	99.3	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	...9.6	97.	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	...9.6	97.	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	...9.6	97.	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	...9.6	97.	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	...9.6	97.	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	...9.6	97.0	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	...9.6	97.0	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	...9.6	97.0	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	...9.6	97.0	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	...9.6	97.0	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	...9.6	97.	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	...9.6	97.	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS ...

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY ...A CH
...ETAC
...WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
...71	...ORGE AFB CA	69-78,73-8	...A

HOURS (L.S.T.) ...- ...

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅞	≥½	≥5/16	≥¼	≥0
NO CEILING	71.8	75.	75.	76.6	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 20000	76.	79.3	8 .8	81.5	81.8	81.8	81.9	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
≥ 18000	76.1	79.4	8 .9	81.6	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 16000	76.1	79.4	8 .9	81.6	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 14000	77.8	81.3	82.7	83.3	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
≥ 12000	78.7	83.1	84.9	85.1	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 10000	81.4	85.1	86.7	87.6	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 9000	81.4	85.1	86.7	87.6	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 8000	82.7	86.5	88.3	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 7000	83.4	87.4	89.1	89.9	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 6000	84.3	88.8	9 .3	91.1	91.4	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 5000	86.3	91.1	92.8	93.5	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.
≥ 4500	7.1	91.4	93.1	93.9	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 4000	89.	93.5	95.3	96.	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 3500	89.3	94.3	96.	96.8	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 3000	90.1	94.8	96.6	97.3	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 2500	90.5	95.5	97.1	98.1	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	91.9	96.3	98.1	98.7	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.
≥ 1800	91.	96.1	98.1	98.9	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.
≥ 1500	91.1	96.3	98.3	99.1	99.5	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.
≥ 1200	91.1	96.3	98.3	99.1	99.5	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.
≥ 1000	91.1	96.3	98.3	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 900	91.1	96.3	98.3	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 800	91.1	96.3	98.3	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 700	91.1	96.3	98.3	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 600	91.1	96.3	98.3	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 500	91.1	96.3	98.3	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	91.1	96.3	98.3	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.	100.
≥ 300	91.1	96.3	98.3	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	91.1	96.3	98.3	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 100	91.1	96.3	98.3	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 0	91.1	96.3	98.3	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS ...

USAF ETAC FORM JUL 66 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VIS

2 [illegible] STATION | [illegible]OE AFB, CA STATION NAME | 69-7[illegible],73-[illegible] YEARS

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES													
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16
NO CEILING	[illegible]	75.9	76.2	76.5	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 20000	79.5	[illegible]	81.2	81.4	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
≥ 18000	79.5	81.0	81.4	81.6	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
≥ 16000	79.8	81.2	81.6	81.8	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 14000	[illegible]	82.8	83.0	83.2	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 12000	[illegible]	83.3	83.8	84.0	84.4	84.4	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
≥ 10000	84.7	84.7	85.1	85.4	85.8	85.8	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 9000	84.9	84.9	85.4	85.6	86.0	86.0	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 8000	86.7	86.7	87.3	87.3	87.7	87.7	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 7000	87.4	87.4	87.8	88.1	88.5	88.5	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 6000	[illegible]	[illegible]	89.4	89.1	89.6	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 5000	91.0	[illegible]	91.2	91.4	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 4500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 4000	[illegible]	[illegible]	94.4	94.4	94.8	94.8	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS ___

USAF ETAC FORM JUL 68 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] AIR FORCE WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] STATION | [illegible] AFB, CA STATION NAME | 69-73, 73-[illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible]-14 HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅞	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	7 [illegible]	71.	71.1	71.2	71.2	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 20000	78.4	77.7	78.[illegible]	78.4	78.5	78.5	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.[illegible]
≥ 18000	78.9	77.9	78.4	78.5	78.6	78.6	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
≥ 16000	75.1	78.1	78.[illegible]	78.7	78.8	78.8	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 14000	78.9	79.2	79.[illegible]	79.9	80.[illegible]	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 12000	7[illegible]	[illegible]	[illegible]	[illegible]	81.1	81.1	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 10000	79.7	81.1	81.[illegible]	81.7	81.8	81.8	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	[illegible]
≥ 9000	79.[illegible]	81.4	81.[illegible]	82.[illegible]	82.[illegible]	82.2	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	[illegible]
≥ 8000	[illegible]	82.7	83.[illegible]	[illegible]	83.5	83.5	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	[illegible]
≥ 7000	[illegible]	[illegible]	83.7	83.8	83.9	83.9	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	[illegible]
≥ 6000	[illegible]	[illegible]	84.[illegible]	84.7	84.8	84.8	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	[illegible]
≥ 5000	[illegible]	86.3	87.[illegible]	87.[illegible]	87.2	87.2	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	[illegible]
≥ 4500	[illegible]	86.9	87.[illegible]	87.6	87.7	87.7	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	[illegible]
≥ 4000	[illegible]	[illegible]	91.[illegible]	91.4	91.5	91.5	91.8	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.[illegible]	[illegible]
≥ 3500	[illegible]	91.9	[illegible]	92.8	92.9	92.9	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 3000	[illegible]	94.5	95.[illegible]	95.6	95.7	95.7	96.[illegible]	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	[illegible]
≥ 2500	[illegible]	95.[illegible]	96.[illegible]	97.[illegible]	97.1	97.1	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GENERAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
23121	TRAVIS AFB CA	69-78,73-80	ALL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L.S.T.): 00-23

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	67.3	71.4	72.1	72.2	73.2	73.2	73.4	73.4	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 20000	73.3	77.7	79.3	79.6	79.6	79.6	79.8	79.8	79.9	79.9	79.9	80.0	80.2	80.2	80.2	80.2
≥ 18000	74.0	77.8	79.4	79.7	79.7	79.7	79.9	79.9	80.0	80.0	80.0	80.1	80.3	80.3	80.3	80.3
≥ 16000	74.2	78.1	79.6	79.9	79.9	79.9	80.1	80.1	80.2	80.2	80.2	80.3	80.5	80.5	80.5	80.5
≥ 14000	74.9	79.0	80.9	81.2	81.2	81.2	81.4	81.4	81.5	81.5	81.5	81.6	81.8	81.8	81.8	81.8
≥ 12000	76.3	80.4	81.9	82.3	82.3	82.3	82.5	82.5	82.6	82.6	82.6	82.7	82.9	82.9	82.9	82.9
≥ 10000	77.4	81.5	83.1	83.3	83.3	83.3	83.5	83.5	83.7	83.7	83.7	83.8	84.1	84.1	84.1	84.1
≥ 9000	77.5	81.6	83.1	83.4	83.4	83.4	83.7	83.7	83.8	83.9	83.9	83.9	84.1	84.1	84.1	84.1
≥ 8000	78.4	82.7	84.3	84.5	84.5	84.5	84.7	84.7	84.8	84.8	84.8	84.9	85.2	85.2	85.2	85.2
≥ 7000	79.1	83.5	85.1	85.4	85.4	85.4	85.6	85.6	85.7	85.7	85.7	85.8	86.0	86.0	86.0	86.0
≥ 6000	81.1	84.6	86.2	86.6	86.7	86.7	86.9	86.9	87.0	87.0	87.0	87.1	87.3	87.3	87.3	87.3
≥ 5000	81.4	85.6	87.1	87.5	87.6	87.6	87.8	87.8	87.9	87.9	87.9	88.0	88.2	88.2	88.2	88.2
≥ 4500	87.1	87.5	89.0	89.3	89.6	89.6	89.9	89.8	89.9	89.9	89.9	90.0	90.2	90.2	90.2	90.2
≥ 4000	88.0	91.0	92.5	92.8	93.1	93.1	93.2	93.3	93.4	93.4	93.4	93.5	93.6	93.6	93.6	93.6
≥ 3500	89.9	93.2	94.8	95.1	95.1	95.1	95.3	95.4	95.5	95.5	95.5	95.6	95.8	95.8	95.8	95.8
≥ 3000	90.2	93.8	95.3	95.9	96.1	96.1	96.2	96.3	96.5	96.5	96.5	96.6	96.8	96.8	96.8	96.8
≥ 2500	91.1	95.4	97.0	97.4	97.5	97.5	97.7	97.8	98.0	98.0	98.0	98.1	98.3	98.3	98.3	98.3
≥ 2000	91.6	96.0	97.6	98.1	98.2	98.3	98.4	98.5	98.6	98.6	98.6	98.7	98.9	98.9	98.9	98.9
≥ 800	91.8	96.1	97.7	98.2	98.3	98.3	98.5	98.6	98.7	98.7	98.7	98.8	99.0	99.0	99.0	99.0
≥ 1500	91.9	96.5	98.1	98.5	98.6	98.6	98.8	98.9	99.0	99.0	99.0	99.1	99.4	99.4	99.4	99.4
≥ 1200	91.9	96.6	98.3	98.9	99.0	99.0	99.2	99.4	99.5	99.5	99.5	99.6	99.8	99.8	99.8	99.8
≥ 1000	91.9	96.9	98.6	99.0	99.1	99.1	99.4	99.5	99.6	99.6	99.6	99.7	99.9	99.9	99.9	99.9
≥ 900	91.9	97.0	98.7	99.1	99.2	99.2	99.5	99.6	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0
≥ 800	91.9	97.0	98.7	99.1	99.2	99.3	99.5	99.6	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0
≥ 700	91.9	97.0	98.7	99.1	99.2	99.3	99.5	99.6	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0
≥ 600	91.9	97.0	98.7	99.1	99.2	99.3	99.5	99.6	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0
≥ 500	91.9	97.0	98.7	99.1	99.2	99.3	99.5	99.6	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0
≥ 400	91.9	97.0	98.7	99.1	99.2	99.3	99.5	99.6	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0
≥ 300	91.9	97.0	98.7	99.1	99.2	99.3	99.5	99.6	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0
≥ 200	91.9	97.0	98.7	99.1	99.2	99.3	99.5	99.6	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0
≥ 100	91.9	97.0	98.7	99.1	99.2	99.3	99.5	99.6	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0
≥ 0	91.9	97.0	98.7	99.1	99.2	99.3	99.5	99.6	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS _____

...L CLIMATOLOGY BRANCH
...ETAC
...ATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
...31	...LOUGE AFB CA	69-72,73-8	MAR

HOURS (L.S.T.) ...00-...00

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1¼	≥1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥0
NO CEILING	7 .1	7 .7	77.4	7 .1	7 .3	7 .3	78.3	78.3	78.3	78.3	7 .3	7 .3	7 .3	7 .3	78.3	7 .3
≥ 20000	74.7	8 .9	82.0	83.4	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 18000	74.7	81.1	82.7	83.3	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 16000	74.7	81.1	82.7	83.3	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 14000	75.1	81.3	83.	83.7	84.0	84.1	84.1	84.0	84.0	84.1	84.1	84.1	84.0	84.0	84.0	84.
≥ 12000	76.6	83.0	84.7	85.4	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 10000	79.1	85.7	87.4	88.1	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 9000	79.2	85.8	87.5	88.2	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 8000	79.9	86.6	88.3	88.9	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 7000	80.4	87.1	88.8	89.3	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 6000	82.3	89.1	90.	91.4	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 5000	82.3	89.1	90.8	91.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 4500	84.5	91.3	92.9	93.9	94.2	94.3	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 4000	84.6	91.4	93.1	93.9	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 3500	87.7	94.4	96.1	97.1	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 3000	88.3	95.1	97.0	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2500	89.3	95.8	97.7	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 2000	89.3	95.8	98.1	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1800	89.7	96.2	98.2	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1500	89.7	96.2	98.2	98.9	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	89.7	96.2	98.4	99.2	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	89.7	96.2	98.5	99.2	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	89.7	96.2	98.5	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	89.7	96.2	98.5	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	89.7	96.2	98.6	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	89.7	96.2	98.6	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	89.7	96.2	98.6	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	89.7	96.2	98.6	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	89.7	96.2	98.6	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	89.7	96.2	98.6	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	89.7	96.2	98.6	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	89.7	96.2	98.6	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS ...93...

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 151 | CLOVIS AFB CA | 69-78,73-87 | MAR
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0100-2300
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	74.5	79.4	81.4	81.6	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
≥ 20000	77.1	83.1	84.6	85.1	85.2	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 18000	77.1	83.1	84.6	85.1	85.2	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 16000	77.1	83.1	84.6	85.1	85.2	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 14000	77.5	83.5	85.1	85.5	85.6	85.6	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 12000	78.1	84.3	86.2	86.7	86.8	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 10000	79.5	86.1	87.8	88.3	88.7	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 9000	79.8	86.5	88.3	88.6	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 8000	81.5	87.2	88.9	89.4	89.8	89.8	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 7000	82.1	87.7	89.4	89.9	90.3	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 6000	91.7	95.3	96.1	96.4	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 5000	92.2	96.2	96.9	97.1	93.7	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 4500	94.1	97.1	97.8	98.0	94.1	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 4000	96.1	98.3	98.9	99.2	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.7	96.7	96.7
≥ 3500	96.3	98.4	99.1	99.4	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5
≥ 3000	96.7	98.6	99.3	99.5	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.3	98.3	98.3	98.3
≥ 2500	96.9	98.7	99.4	99.6	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4
≥ 2000	97.3	98.9	99.6	99.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0
≥ 800	97.3	98.9	99.6	99.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0
≥ 1500	97.3	98.9	99.6	99.8	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2
≥ 1200	97.4	98.9	99.6	99.8	99.1	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6
≥ 1000	97.6	98.9	99.6	99.8	99.4	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 900	97.6	98.9	99.6	99.8	99.4	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 800	97.6	98.9	99.6	99.8	99.4	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 700	97.6	98.9	99.6	99.8	99.4	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 600	97.6	98.9	99.6	99.8	99.4	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 500	97.6	98.9	99.6	99.8	99.4	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 400	97.6	98.9	99.6	99.8	99.4	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 300	97.7	98.9	99.6	99.8	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	97.7	98.9	99.6	99.8	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	97.7	98.9	99.6	99.8	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	97.7	98.9	99.6	99.8	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 27

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2[illegible]1 | [illegible]DGE AFB CA | 69-7[illegible],73-8[illegible] | MAY
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	72.[illegible]	7[illegible].4	77.6	77.9	78.0	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 20000	76.[illegible]	81.1	82.4	82.7	82.9	82.9	82.9	82.9	83.[illegible]	83.[illegible]	83.[illegible]	83.[illegible]	83.[illegible]	83.[illegible]	83.[illegible]	83.[illegible]
≥ 18000	77.[illegible]	81.2	82.5	82.8	83.0	83.0	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 16000	77.[illegible]	81.3	82.6	82.9	83.1	83.1	83.1	83.1	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 14000	77.9	82.3	83.6	83.9	84.1	84.1	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 12000	77.[illegible]	83.4	84.3	85.1	85.3	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 10000	[illegible].3	85.1	86.5	86.8	87.1	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
≥ 9000	[illegible].3	85.2	86.6	87.[illegible]	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.4	87.4	87.4	87.4
≥ 8000	81.[illegible]	86.3	87.7	88.1	88.3	88.3	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 7000	[illegible]2.	86.9	88.[illegible]	88.6	88.9	88.9	89.[illegible]	89.[illegible]	89.[illegible]	89.[illegible]	89.[illegible]	89.[illegible]	89.[illegible]	89.[illegible]	89.[illegible]	89.[illegible]
≥ 6000	[illegible].3	87.9	89.4	89.6	9[illegible].0	9[illegible].1	9[illegible].1	9[illegible].1	9[illegible].1	9[illegible].1	9[illegible].1	9[illegible].2	9[illegible].2	9[illegible].2	9[illegible].2	9[illegible].2
≥ 5000	[illegible].4	9[illegible].[illegible]	91.4	91.9	92.1	92.1	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 4500	[illegible].4	9[illegible].9	9[illegible].1	92.4	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.9	92.9	92.9	92.9
≥ 4000	7[illegible].[illegible]	93.[illegible]	94.[illegible]	95.[illegible]	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5
≥ 3500	[illegible].4	94.[illegible]	95.[illegible]	95.9	96.2	96.2	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 3000	[illegible]0.1	95.[illegible]	96.[illegible]	97.1	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6
≥ 2500	[illegible]9.7	95.6	97.4	97.9	9[illegible].1	9[illegible].1	98.2	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4
≥ 2000	[illegible]0.[illegible]	95.[illegible]	98.[illegible]	98.[illegible]	98.7	98.7	98.9	98.9	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]
≥ 1800	[illegible].[illegible]	96.3	98.1	98.6	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2
≥ 1500	[illegible]0.4	96.4	98.[illegible]	98.8	99.1	99.1	99.3	99.3	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 1200	[illegible]0.[illegible]	96.6	98.9	99.[illegible]	99.3	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 1000	[illegible]0.[illegible]	96.7	98.6	99.2	99.5	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 900	9[illegible].9	96.7	98.[illegible]	99.2	99.5	99.5	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 800	9[illegible].[illegible]	96.7	98.6	99.3	99.5	99.5	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 700	9[illegible].5	96.7	98.6	99.2	99.5	99.5	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 600	[illegible].9	96.7	98.6	99.2	99.5	99.5	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 500	9[illegible].5	96.7	98.6	99.2	99.5	99.5	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	90.5	96.7	98.6	99.2	99.5	99.5	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	90.6	96.7	98.6	99.2	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	90.6	96.7	98.6	99.2	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	90.6	96.7	98.6	99.2	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	90.6	96.7	98.6	99.2	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 7177

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
[illegible]	...JOE AFB CA	69-77,73-80	APR

HOURS (L.S.T.) [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	89.6	[illegible]	[illegible]	[illegible]	[illegible]	90.5	90.5	90.5	90.5	90.5	90.5	[illegible]	[illegible]	[illegible]	[illegible]
≥ 20000	[illegible]	91.8	92.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	[illegible]
≥ 18000	[illegible]	92.1	[illegible]	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 16000	[illegible]	92.1	92.6	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 14000	[illegible]	92.6	93.3	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 12000	[illegible]	92.8	93.4	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 10000	[illegible]	93.6	94.4	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	[illegible]
≥ 9000	[illegible]	93.8	94.6	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 8000	[illegible]	94.2	95.1	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	[illegible]
≥ 7000	[illegible]	94.4	95.1	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 6000	[illegible]	95.4	96.3	96.9	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 5000	[illegible]	96.3	97.1	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 4500	[illegible]	96.4	97.3	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 4000	[illegible]	97.1	97.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	[illegible]
≥ 3500	[illegible]	97.3	99.1	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 3000	[illegible]	97.6	95.3	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	[illegible]
≥ 2500	[illegible]	97.8	98.4	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2000	91.4	95.5	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	91.4	98.5	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	91.5	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 1200	91.5	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 1000	91.5	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 900	91.5	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	91.5	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 700	91.5	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	91.5	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 500	91.5	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 400	91.5	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 300	91.5	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 200	91.5	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 100	91.5	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 0	91.5	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]

TOTAL NUMBER OF OBSERVATIONS 7

USAF ETAC FORM JUL 84 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 151 | LEMOORE AFS CA | 65-73, 73-8 | APR
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-1500
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING ≥ 20000	85.3	87.5	87.5	87.5	87.5	87.5	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
	85.6	87.8	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 18000 ≥ 6000	85.6	87.8	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
	85.6	87.8	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 14000 ≥ 5000	85.6	91.2	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
	85.6	92.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 10000 ≥ 9000	85.6	94.4	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
	85.6	94.4	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 8000 ≥ 7000	85.6	94.4	95.3	95.3	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
	85.6	94.4	95.3	95.3	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 6000 ≥ 5000	85.6	96.1	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
	85.6	96.1	97.4	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 4500 ≥ 4000	85.6	96.1	97.4	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
	85.6	96.1	97.4	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 3500 ≥ 3000	85.6	96.4	97.4	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
	85.6	96.4	97.4	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2500 ≥ 2000	85.6	96.4	97.4	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800 ≥ 1500	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200 ≥ 1000	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900 ≥ 800	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700 ≥ 600	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500 ≥ 400	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300 ≥ 200	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100 ≥ 0	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	85.6	96.4	97.4	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 767

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB CA	69-78,73-8	APR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L.S.T.): [illegible]

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	83.3	87.1	87.2	87.3	87.4	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 20000	86.4	90.2	90.3	90.4	90.6	90.7	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 18000	86.4	90.2	90.3	90.4	90.6	90.7	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 16000	86.5	90.6	90.7	90.8	90.9	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 14000	87.3	91.1	91.2	91.3	91.4	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 12000	88.7	92.4	92.6	92.7	92.8	92.9	92.9	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 10000	89.7	93.6	93.7	93.8	93.9	94.0	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 9000	89.7	93.6	93.7	93.8	93.9	94.0	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 8000	89.9	93.8	93.9	94.0	94.1	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 7000	89.9	93.8	93.9	94.0	94.1	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 6000	91.3	95.3	95.4	95.6	95.7	95.8	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 5000	92.1	96.1	96.2	96.3	96.4	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 4500	92.4	96.4	96.6	96.7	96.8	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 4000	93.6	97.6	97.7	97.8	97.9	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 3500	93.7	97.7	97.9	97.9	98.0	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 3000	94.2	98.2	98.3	98.4	98.6	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 2500	94.7	98.8	98.9	99.0	99.1	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2000	94.7	98.9	99.0	99.1	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1800	94.9	99.0	99.1	99.2	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1500	95.1	99.2	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200	95.2	99.2	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	95.2	99.3	99.4	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	95.2	99.3	99.4	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	95.2	99.3	99.4	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	95.2	99.3	99.4	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	95.2	99.3	99.4	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	95.2	99.3	99.4	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	95.2	99.3	99.4	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	95.2	99.3	99.4	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	95.2	99.3	99.4	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	95.2	99.3	99.4	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	95.2	99.3	99.4	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 66 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
A... WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2...31 | GEORGE AFB CA | 69-7[illegible],73-8[illegible] | APR
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-11[illegible]
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	5.1	86.2	86.2	86.4	86.7	86.7	86.8	86.8	86.8	86.8	86.9	86.9	86.9	86.9	86.9	86.9
≥ 20000	89.3	91.4	91.4	91.7	91.9	91.9	91.0	91.0	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1
≥ 18000	89.3	91.4	91.4	91.7	91.9	91.9	91.0	91.0	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1
≥ 16000	89.3	91.4	91.4	91.7	91.9	91.9	91.3	91.0	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1
≥ 14000	89.8	91.9	91.9	91.1	91.3	91.3	91.4	91.4	91.4	91.4	91.6	91.6	91.6	91.6	91.6	91.6
≥ 12000	91.1	92.1	92.1	92.3	92.6	92.6	92.7	92.7	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8
≥ 10000	92.1	93.2	93.3	93.4	93.7	93.7	93.8	93.8	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9
≥ 9000	92.1	93.2	93.2	93.4	93.7	93.7	93.8	93.8	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9
≥ 8000	93.1	94.3	94.3	94.6	94.8	94.8	94.9	94.9	94.9	94.9	95.[illegible]	95.0	95.0	95.0	95.[illegible]	95.
≥ 7000	93.3	94.3	94.3	94.6	94.8	94.8	94.9	94.9	94.9	94.9	95.[illegible]	95.0	95.0	95.0	95.[illegible]	95.
≥ 6000	93.3	94.9	94.9	95.1	95.3	95.3	95.4	95.4	95.4	95.4	95.6	95.6	95.6	95.6	95.6	95.6
≥ 5000	94.3	95.3	95.3	96.1	96.3	96.3	96.4	96.4	96.4	96.4	96.6	96.6	96.6	96.6	96.6	96.6
≥ 4500	95.1	96.2	96.2	96.4	96.7	96.7	96.8	96.8	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9
≥ 4000	96.3	97.3	97.3	97.6	97.8	97.8	97.9	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0
≥ 3500	96.4	97.6	97.6	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.2	98.2	98.3	98.3	98.3	98.3
≥ 3000	97.7	98.8	98.8	99.0	99.2	99.2	99.3	99.3	99.3	99.3	99.4	99.4	99.6	99.6	99.6	99.6
≥ 2500	97.7	98.8	98.8	99.0	99.2	99.2	99.3	99.3	99.3	99.3	99.4	99.4	99.6	99.6	99.6	99.6
≥ 2000	97.8	99.0	99.0	99.2	99.4	99.4	99.6	99.6	99.6	99.6	99.7	99.7	99.8	99.8	99.8	99.8
≥ 1800	97.8	99.1	99.1	99.3	99.4	99.4	99.6	99.6	99.6	99.6	99.7	99.7	99.[illegible]	99.8	99.8	99.8
≥ 1500	97.8	99.1	99.1	99.3	99.6	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9
≥ 1200	97.9	99.1	99.1	99.3	99.6	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9
≥ 1000	97.9	99.1	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 900	97.9	99.1	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 800	97.9	99.1	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 700	97.9	99.1	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 600	97.9	99.1	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 500	97.9	99.1	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	97.9	99.1	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	97.9	99.1	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	97.9	99.1	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	97.9	99.1	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	97.9	99.1	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L ...AL CLIMATOLOGY BRANCH
...ETAC
... ...EATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 ...1 | ...ONT AFB CA | 69-7...,73-8... | APR
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

...-14...
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	7...9	8...	8...3	8...6	8...6	8...8	80.9	80.8	80.8	80.9	80.9	80.9	81.2	81.2	81.2	81.2
≥ 20000	84.1	85.8	86.2	86.4	86.4	86.7	86.7	86.7	86.7	86.8	86.8	86.8	87.1	87.1	87.1	87.1
≥ 18000	85.1	86.4	86.8	87.0	87.1	87.2	87.2	87.2	87.2	87.3	87.3	87.3	87.7	87.7	87.7	87.7
≥ 16000	85.1	86.4	86.8	87.0	87.1	87.2	87.2	87.2	87.2	87.3	87.3	87.3	87.7	87.7	87.7	87.7
≥ 14000	86.0	87.3	87.6	87.8	87.8	88.0	88.0	88.0	88.0	88.1	88.1	88.1	88.4	88.4	88.4	88.4
≥ 12000	87.1	88.4	88.8	89.0	89.1	89.2	89.2	89.2	89.2	89.3	89.3	89.3	89.7	89.7	89.7	89.7
≥ 10000	87.6	88.9	89.2	89.4	89.4	89.7	89.7	89.7	89.7	89.8	89.8	89.8	90.1	90.1	90.1	90.1
≥ 9000	87.6	88.9	89.2	89.4	89.4	89.7	89.7	89.7	89.7	89.8	89.8	89.8	90.1	90.1	90.1	90.1
≥ 8000	88.3	89.7	90.1	90.2	90.2	90.4	90.4	90.4	90.4	90.6	90.6	90.6	90.9	90.9	90.9	90.9
≥ 7000	88.4	89.9	90.3	90.4	90.4	90.7	90.7	90.7	90.7	90.8	90.8	90.8	91.1	91.1	91.1	91.1
≥ 6000	90.3	91.9	91.2	91.4	91.4	91.7	91.7	91.7	91.7	91.8	91.8	91.8	92.1	92.1	92.1	92.1
≥ 5000	91.4	93.1	93.3	93.6	93.6	93.8	93.8	93.8	93.9	93.9	93.9	93.9	94.2	94.2	94.2	94.2
≥ 4500	92.1	93.7	94.0	94.2	94.2	94.4	94.4	94.4	94.4	94.6	94.6	94.6	94.9	94.9	94.9	94.9
≥ 4000	92.3	93.9	94.2	94.4	94.4	94.6	94.6	94.6	94.6	94.8	94.8	94.8	95.1	95.1	95.1	95.1
≥ 3500	94.7	96.2	96.3	96.8	96.8	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.4	97.4	97.4	97.4
≥ 3000	95.7	97.2	97.4	97.8	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.4	98.4	98.4	98.4
≥ 2500	96.9	98.4	98.6	99.0	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.7	99.7	99.7	99.7
≥ 2000	97.1	98.7	99.0	99.2	99.2	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.9	99.9	99.9	99.9
≥ 1800	97.1	98.7	99.0	99.2	99.2	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.9	99.9	99.9	99.9
≥ 1500	97.1	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 1200	97.1	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 1000	97.1	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 900	97.1	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 800	97.1	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 700	97.1	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 600	97.1	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 500	97.1	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 400	97.1	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 300	97.1	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 200	97.1	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 100	97.1	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0
≥ 0	97.1	98.7	99.1	99.3	99.3	99.6	99.6	99.6	99.6	99.7	99.7	99.7	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS _____

USAF ETAC FORM JUL 66 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...ETAC
AT... WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
2...51	...OE AFB, CA	69-72,73-8	AP...

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L.S.T.): 15...-17...

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	77.3	8...6	8...4	81.0	81.2	...1.4	81.6	...1.7	81.7	81.7	81.8	81.8	81.9	81.9	81.9	...1.9
≥ 20000	...5.3	86.7	86.9	87.1	87.3	87.6	87.7	87.8	87.8	87.8	87.9	87.9	88.0	88.0	88....	88....
≥ 18000	...4.4	87.2	87.4	87.7	87.9	88.1	88.2	88.3	88.3	88.3	88.4	88.4	88.6	88.6	88.6	88.6
≥ 16000	...4.4	87.2	87.4	87.7	87.9	88.1	88.2	88.3	88.3	88.3	88.4	88.4	88.6	88.6	88.6	88.6
≥ 14000	...5.6	88.3	88.6	88.8	89....	89.2	89.3	89.4	89.4	89.4	89.6	89.6	89.7	89.7	89.7	89.7
≥ 12000	...6.4	89.2	89.4	89.7	89.9	9...1	90.2	90.3	90.3	90.3	90.4	90.4	90.6	90.6	90.6	90.6
≥ 10000	...7.4	90.2	90.4	90.7	9...9	91.1	91.2	91.3	91.3	91.3	91.4	91.4	91.6	91.6	91.6	91.6
≥ 9000	...7.4	90.3	90.5	90.7	90.9	91.1	91.2	91.3	91.3	91.3	91.4	91.4	91.6	91.6	91.6	91.6
≥ 8000	92.3	91.0	91.3	91.4	91.7	91.9	92.0	92.1	92.1	92.1	92.2	92.2	92.3	92.3	92.3	92.3
≥ 7000	...8.3	91.1	91.4	91.6	91.9	92.0	92.1	92.2	92.2	92.2	92.3	92.3	92.4	92.4	92.4	92.4
≥ 6000	89.1	91.9	92.1	92.3	92.6	92.8	92.9	93.0	93.0	93.0	93.1	93.1	93.2	93.2	93.2	93.2
≥ 5000	...9.3	93.9	94.1	94.3	94.6	94.8	94.9	95.0	95.0	95.0	95.1	95.1	95.2	95.2	95.2	95.2
≥ 4500	...1.1	94.8	94.9	95.1	95.2	95.4	95.6	95.7	95.7	95.7	95.8	95.8	95.9	95.9	95.9	95.9
≥ 4000	...3.3	97.0	97.2	97.4	97.7	97.9	98.0	98.1	98.1	98.1	98.2	98.2	98.3	98.3	98.3	98.3
≥ 3500	...4.9	97.8	98.0	98.2	98.4	98.7	98.8	98.9	98.9	98.9	99.0	99.0	99.1	99.1	99.1	99.1
≥ 3000	...5.1	98.4	98.7	98.9	99.1	99.3	99.4	99.6	99.6	99.6	99.7	99.7	99.8	99.8	99.8	99.8
≥ 2500	...5.1	98.4	98.7	98.9	99.1	99.3	99.4	99.6	99.6	99.6	99.7	99.7	99.8	99.8	99.8	99.8
≥ 2000	...5.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0
≥ 1800	...5.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0
≥ 1500	...5.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0
≥ 1200	...5.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0
≥ 1000	...5.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0
≥ 900	...5.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0
≥ 800	...5.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0
≥ 700	...5.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0
≥ 600	...5.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0
≥ 500	95.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0
≥ 400	95.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0
≥ 300	95.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0
≥ 200	95.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0
≥ 100	95.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0
≥ 0	95.3	98.6	98.9	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 9

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION: [illegible] | STATION NAME: [illegible] AFB CA | YEARS: 69-73,75-77 | MONTH: APR | HOURS (L.S.T.): [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	95.1	95.7	95.9	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	[illegible]
≥ 20000	95.3	98.9	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	[illegible]
≥ 18000	95.[illegible]	99.1	99.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 16000	95.3	99.3	99.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 14000	96.7	99.3	99.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 12000	97.1	99.3	99.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 10000	98.[illegible]	99.2	99.[illegible]	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 9000	98.3	99.3	99.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 8000	98.[illegible]	99.2	99.[illegible]	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 7000	98.3	99.3	99.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 6000	98.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]
≥ 5000	98.[illegible]	99.3	99.[illegible]	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 4500	98.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]
≥ 4000	98.[illegible]	99.4	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]
≥ 3500	98.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]
≥ 3000	98.[illegible]	99.[illegible]	99.[illegible]	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 2500	98.4	99.4	99.[illegible]	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.[illegible]
≥ 2000	98.[illegible]	99.[illegible]	99.4	99.[illegible]	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.[illegible]
≥ 1800	98.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1500	98.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1200	98.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1000	98.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 900	98.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 800	98.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 700	98.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 600	98.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 500	98.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 400	98.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 300	98.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 200	98.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 100	98.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 0	98.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS _____

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY ...ARCH
...ETAC
A ...WEATH... SERVICE/MAC

CEILING VERSUS VISIBILIT

2 ...1 | ...EAGUE AFB CA | 69-72,73-... | APR
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

...-... HOURS (L.S.T.)

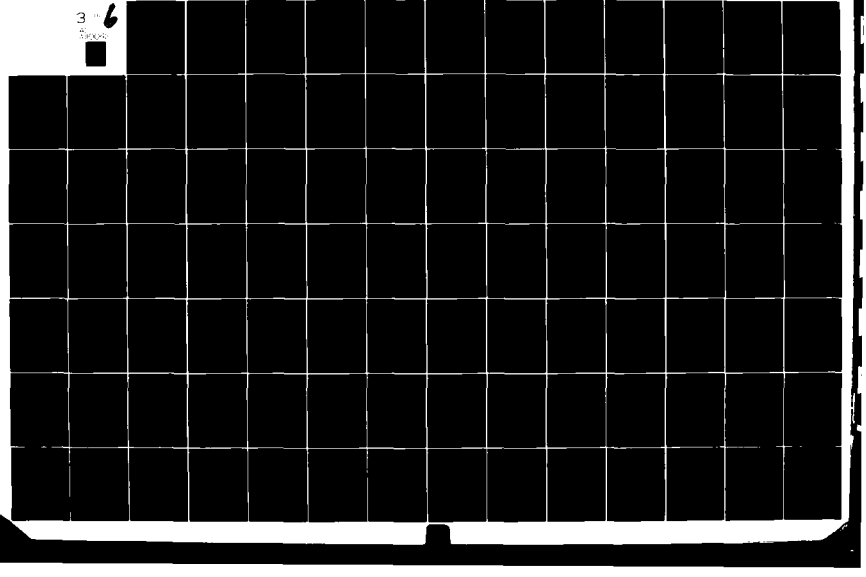
CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	7.	91.3	92.3	...	92.7	2.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.
≥ 20000	8.4	93.9	94.4	94.7	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.8	94.9	94.
≥ 18000	8.3	93.9	94.6	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.
≥ 16000	8.3	93.9	94.6	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.
≥ 14000	89.1	94.2	94.9	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.
≥ 12000	89.4	94.4	95.1	95.4	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.
≥ 10000	89.9	94.9	95.6	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.	96.1	96.1	96.1	96.1	96.
≥ 9000	90.	95.3	95.7	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.
≥ 8000	90.1	95.7	96.3	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.
≥ 7000	90.3	95.7	96.3	96.7	96.9	96.9	96.9	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.
≥ 6000	.7	96.1	96.8	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.
≥ 5000	1.	96.8	97.4	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.
≥ 4500	1.3	97.	97.7	98.	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.
≥ 4000	1.7	97.	...7	98.	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.
≥ 3500	1.	98.1	9...	99.1	99.2	99.	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.
≥ 3000	1.	98.2	9...	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.
≥ 2500	2.1	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.
≥ 2000	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 1800	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.	100.0	100.0	100.0	100.0	100.0	1
≥ 1500	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1
≥ 1200	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1
≥ 1000	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1
≥ 900	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1
≥ 800	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1
≥ 700	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1
≥ 600	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1
≥ 500	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1
≥ 400	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1
≥ 300	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1
≥ 200	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1
≥ 100	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1
≥ 0	2.1	98.9	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	1

TOTAL NUMBER OF OBSERVATIONS _____

USAF ETAC FORM JUL 68 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AD-A110 042 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
GEORGE AFB, VICTORVILLE, CAIFORNIA REVISED UNIFORM SUMMARY OF S--ETC(U)
SEP 81

UNCLASSIFIED USAFETAC/DS-81/085 SBI-AD-E850 112 NL



OF
10042
1.0
1.1
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1.4
1.6
1.8
2.0
2.2
2.5
2.8
3.2
3.6
4.0
MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS 1963 A.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 131 | COLOSE AFB CA | 69-78,73-8[illegible] | APR
STATION | STATION NAME | YEARS | MONTH

ALL
HOURS (L.S.T.)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	92.6	85.9	86.2	86.5	86.6	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.8	86.8	86.9	86.9
≥ 20000	96.3	89.9	90.2	90.5	90.6	90.7	90.7	90.7	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 18000	96.4	90.1	90.5	90.7	90.8	90.9	90.9	91.0	91.0	91.0	91.1	91.0	91.1	91.1	91.1	91.1
≥ 16000	96.5	90.1	90.5	90.8	90.9	91.0	91.0	91.0	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1
≥ 14000	97.1	90.8	91.2	91.5	91.6	91.7	91.7	91.7	91.7	91.7	91.8	91.8	91.8	91.8	91.8	91.9
≥ 12000	97.2	91.7	92.1	92.4	92.5	92.6	92.6	92.6	92.6	92.6	92.7	92.7	92.7	92.7	92.7	92.7
≥ 10000	98.9	92.7	93.1	93.4	93.5	93.6	93.6	93.6	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7
≥ 9000	98.9	92.8	93.2	93.4	93.5	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.8	93.8	93.8	93.8
≥ 8000	99.4	93.4	93.8	94.1	94.2	94.3	94.3	94.4	94.4	94.4	94.4	94.4	94.5	94.5	94.5	94.5
≥ 7000	99.4	93.5	93.9	94.2	94.3	94.4	94.4	94.4	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5
≥ 6000	99.4	94.3	94.9	95.1	95.1	95.2	95.2	95.3	95.3	95.3	95.3	95.3	95.4	95.4	95.4	95.4
≥ 5000	99.4	95.5	95.9	96.2	96.3	96.4	96.4	96.4	96.4	96.4	96.5	96.5	96.5	96.5	96.5	96.5
≥ 4500	99.4	95.8	96.3	96.5	96.6	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.9	96.9	96.9	96.9
≥ 4000	99.4	97.2	97.7	97.9	98.0	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.3	98.3	98.3	98.3
≥ 3500	99.4	97.6	98.[illegible]	98.3	98.4	98.5	98.5	98.5	98.5	98.6	98.6	98.6	98.7	98.7	98.7	98.7
≥ 3000	99.4	98.3	98.7	99.[illegible]	99.1	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2500	99.4	98.5	98.9	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2000	99.4	98.8	99.2	99.5	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 1800	99.4	98.8	99.3	99.5	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 1500	99.5	98.9	99.3	99.6	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 1200	99.5	98.9	99.3	99.6	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 1000	99.5	98.9	99.4	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 900	99.5	98.9	99.4	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 800	99.5	98.9	99.4	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 700	99.5	98.9	99.4	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 600	99.5	98.9	99.4	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 500	99.5	98.9	99.4	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	99.5	98.9	99.4	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	99.5	98.9	99.4	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	99.5	98.9	99.4	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	99.5	98.9	99.4	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	99.5	98.9	99.4	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6543

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 151 | GEORGE AFB CA | 69-72,73-80 | MAY

STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0259
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	94.9	91.8	91.6	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 20000	96.2	92.6	93.3	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 18000	96.3	92.8	93.3	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 16000	96.4	92.7	93.4	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 14000	96.5	92.8	93.9	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 12000	96.7	93.1	93.5	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 10000	97.8	94.2	94.9	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 9000	98.1	94.4	95.2	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 8000	98.8	95.2	95.9	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 7000	98.3	95.2	95.9	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 6000	89.3	95.7	96.4	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 5000	89.5	95.9	96.7	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 4500	97.4	96.4	97.1	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 4000	97.4	97.5	98.2	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 3500	99.3	98.3	99.	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3000	99.9	98.4	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	99.1	98.5	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	99.1	98.5	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	99.1	98.5	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	99.1	98.5	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	99.1	98.5	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	99.1	98.5	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	99.1	98.5	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	99.1	98.5	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	99.1	98.5	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	99.1	98.5	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	99.1	98.5	99.3	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.1	98.5	99.3	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.1	98.5	99.3	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.1	98.5	99.3	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.1	98.5	99.3	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 0	99.1	98.5	99.3	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 870

USAF ETAC FORM JUL 64 0-14-8 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 171 (STATION) | GEORGE AFB CA (STATION NAME) | 69-70,73-80 (YEARS) | MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	85.6	89.8	9 .2	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	9 .6	90.6	93.6	93.6
≥ 20000	87.1	91.9	92.3	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 18000	87.4	92.	92.4	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 16000	87.7	92.2	92.6	93.	93.1	93.1	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.
≥ 14000	87.7	92.2	92.6	93.1	93.1	93.1	93.0	93.0	93.1	93.1	93.0	93.0	93.0	93.0	93.0	93.1
≥ 12000	88.2	92.7	93.1	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 10000	89.6	94.1	94.5	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 9000	89.6	94.1	94.5	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 8000	90.1	94.7	95.0	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 7000	90.3	95.2	95.5	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 6000	9 .8	95.7	96.1	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 5000	91.	95.8	96.2	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 4500	91.7	96.6	96.9	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 4000	92.4	97.3	97.7	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 3500	92.9	97.8	98.2	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 3000	93.	98.3	99.	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2500	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2000	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1800	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1500	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	100.0	100.0
≥ 400	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	100.0	100.0
≥ 300	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	100.0	100.0
≥ 200	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	100.0	100.0
≥ 100	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	100.0	100.0
≥ 0	93.1	98.5	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 7[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 131 | GEORGE AFB CA | 69-70,73-8[illegible] | MAY

STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible]-[illegible]
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	86.7	88.4	89.7	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.[illegible]	89.
≥ 20000	89.3	91.[illegible]	91.3	91.5	9[illegible].6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 18000	89.4	91.1	91.4	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 16000	[illegible].1	91.8	92.2	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 14000	90.5	92.3	92.6	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 12000	91.2	92.9	93.2	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 10000	92.8	94.6	95.1	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 9000	92.8	94.6	95.1	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 8000	93.2	95.1	95.5	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 7000	93.4	95.3	95.7	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.[illegible]	96.0	96.0	96.0	96.[illegible]	96.[illegible]
≥ 6000	93.8	95.6	96.[illegible]	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 5000	93.9	95.6	96.[illegible]	96.3	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 4500	94.[illegible]	95.8	96.2	96.6	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 4000	94.8	96.7	97.1	97.4	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 3500	95.7	97.5	98.[illegible]	98.3	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 3000	96.3	98.2	98.6	98.9	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2500	96.6	98.4	98.9	99.1	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2000	96.7	98.5	98.9	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800	96.7	98.5	98.9	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1500	96.7	98.5	98.9	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	96.7	98.5	98.9	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	96.7	98.5	98.9	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	96.7	98.5	98.9	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	96.7	98.5	98.9	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	96.7	98.5	98.9	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	96.7	98.5	98.9	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	96.7	98.5	98.9	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 400	96.7	98.5	98.9	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 300	96.7	98.5	98.9	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 200	96.7	98.5	98.9	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 100	96.7	98.5	98.9	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 0	96.7	98.5	98.9	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	1[illegible]

TOTAL NUMBER OF OBSERVATIONS 9[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible]

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 171 (STATION) | GEORGE AFB CA (STATION NAME) | 69-70,73-8? (YEARS) | MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

900-11?? (HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	88.7	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 20000	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 18000	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 16000	91.7	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 14000	92.7	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 12000	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 10000	94.7	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 9000	95.1	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 8000	95.6	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 7000	95.7	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 6000	96.0	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 5000	96.0	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 4500	96.0	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 4000	97.1	98.0	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 3500	97.5	98.6	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 3000	97.8	98.9	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2500	97.8	98.9	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2000	98.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	98.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	98.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	98.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS ____

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 131 | GEORGE AFB CA | 69-70,73-80 | MAY
STATION | STATION NAME | YEARS | MONTH

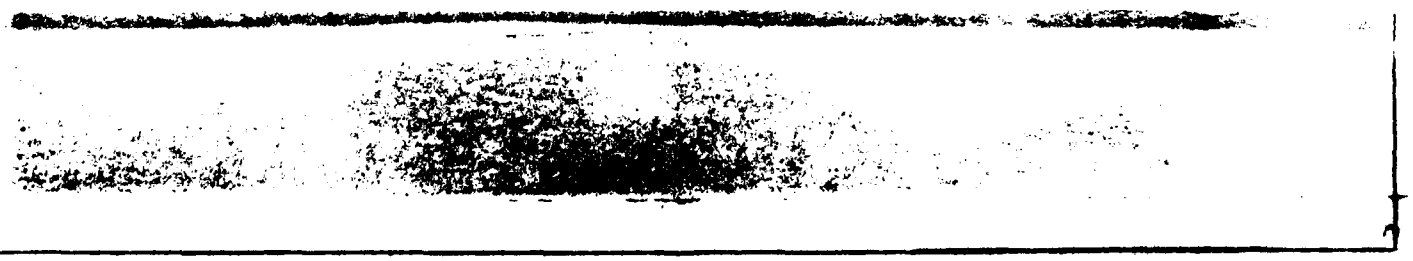
PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	84.1	84.7	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 20000	89.5	90.1	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 18000	89.6	90.2	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 16000	89.9	90.5	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 14000	90.9	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 12000	91.2	91.8	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 10000	92.9	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 9000	92.9	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 8000	93.7	94.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 7000	94.1	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 6000	94.6	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 5000	95.4	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 4500	95.9	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 4000	97.1	97.8	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 3500	97.5	98.5	98.7	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 3000	98.5	99.5	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	98.6	99.6	99.9	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 800	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 600	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 300	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 100	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 0	98.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 93

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23131 | GEORGE AFB CA | 69-77,73-80 | MAY

STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	1.9	83.3	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 20000	87.1	89.2	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 18000	88.3	91.2	90.8	91.8	91.8	90.8	90.8	90.8	90.8	91.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 16000	88.4	90.4	91.1	91.0	91.0	91.0	91.0	91.0	91.1	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 14000	89.2	91.3	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 12000	89.9	91.9	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 10000	91.0	93.0	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 9000	91.1	93.1	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 8000	91.2	93.2	93.8	93.8	93.8	93.8	93.8	93.8	93.9	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 7000	92.1	94.1	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 6000	93.1	95.1	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 5000	94.1	96.1	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 4500	94.5	96.6	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 4000	95.6	97.6	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 3500	96.1	98.2	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 3000	96.6	98.7	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 2500	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.7	99.1	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 9[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CENTRAL CLIMATOLOGY BRANCH
USAFETAC
AT WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2[illegible]3[illegible] | GEORGE AFB CA | 69-7[illegible],73-8[illegible] | MAY
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2[illegible]
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]1.9	86.2	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	[illegible]6.6
≥ 20000	[illegible]6.1	91.3	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 18000	[illegible]6.7	91.9	92.[illegible]	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 16000	[illegible]6.8	92.[illegible]	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 14000	[illegible]7.3	92.6	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 12000	[illegible]8.2	93.4	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 10000	89.1	94.4	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 9000	89.1	94.4	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 8000	89.2	94.5	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 7000	89.3	94.7	94.9	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 6000	[illegible].3	95.6	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 5000	91.1	96.3	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 4500	91.2	96.7	96.9	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]	97.0	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]	97.0	97.[illegible]	97.[illegible]	97.
≥ 4000	92.3	97.7	98.[illegible]	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.[illegible]	98.1	98.1
≥ 3500	93.[illegible]	98.7	98.9	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]
≥ 3000	93.8	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	93.9	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1800	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.[illegible]	100.[illegible]
≥ 1500	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1200	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1000	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 900	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 800	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 700	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 600	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 500	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 400	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 300	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 100	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 0	94.[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 93[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
ATTN: WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2[illegible]31 | [illegible]EORGE AFB CA | 69-70,73-8[illegible] | MAY

STATION | STATION NAME | YEARS | MONTH

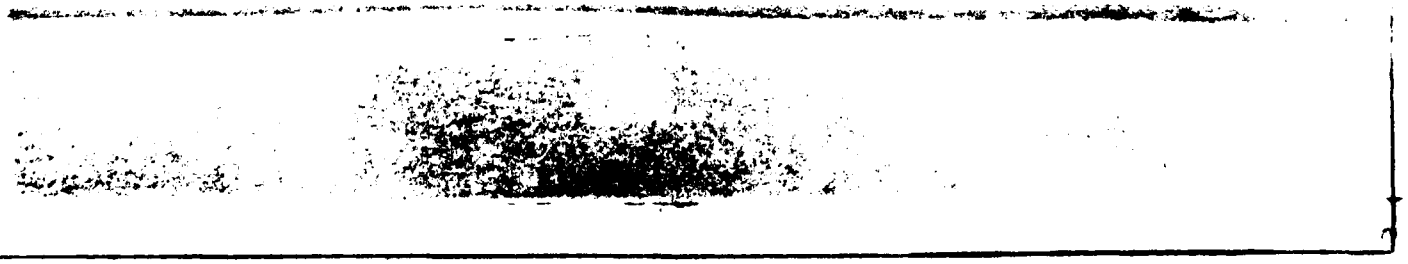
PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-230[illegible]
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]4.2	91.7	92.[illegible]	92.8	92.8	92.8	92.8	92.8	92.9	92.9	92.8	92.8	92.8	92.8	92.9	92.[illegible]
≥ 20000	[illegible]5.7	93.3	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 18000	[illegible]5.8	93.4	94.[illegible]	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.[illegible]
≥ 16000	[illegible]5.8	93.4	94.[illegible]	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.[illegible]
≥ 14000	[illegible]6.1	93.8	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.[illegible]
≥ 12000	[illegible]7.0	94.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]
≥ 10000	[illegible]7.1	94.9	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.[illegible]
≥ 9000	[illegible]7.1	94.9	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.[illegible]
≥ 8000	[illegible]7.3	95.3	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 7000	[illegible]7.3	95.3	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.[illegible]
≥ 6000	[illegible]7.[illegible]	95.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.[illegible]
≥ 5000	[illegible]7.[illegible]	95.9	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]
≥ 4500	[illegible]8.4	96.3	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 4000	[illegible]8.3	96.7	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 3500	[illegible]9.[illegible]	97.8	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]
≥ 3000	[illegible]9.[illegible]	98.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 2000	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 1800	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 1500	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 1200	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 1000	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 900	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 800	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 700	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 600	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 500	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 400	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 300	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 200	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 100	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]
≥ 0	[illegible]0.1	98.6	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]9[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

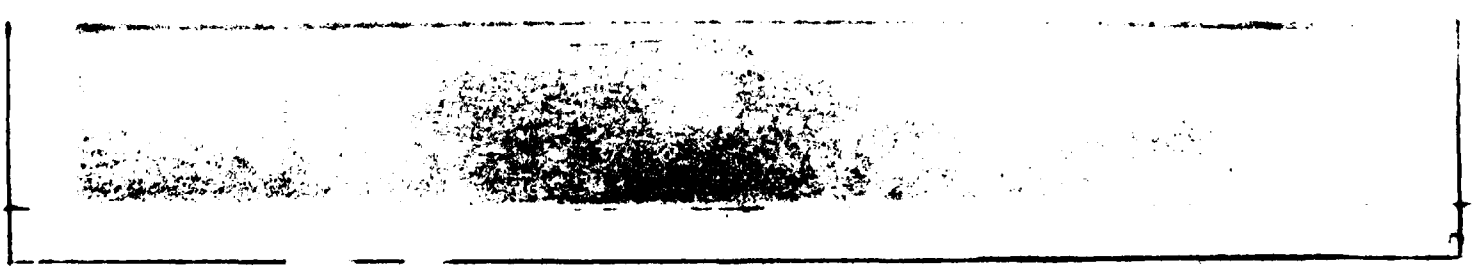
23131 — STATION
CLORGE AFB CA — STATION NAME
69-70,73-6 — YEARS
MAY — MONTH
ALL — HOURS (L.S.T.)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	84.7	87.9	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 20000	87.9	91.4	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 18000	88.1	91.6	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 16000	88.4	91.9	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 14000	88.9	92.4	92.9	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 12000	89.6	93.1	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 10000	90.7	94.3	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 9000	90.8	94.4	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 8000	91.2	94.8	95.3	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 7000	91.3	95.1	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 6000	92.1	95.6	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 5000	92.4	96.1	96.6	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 4500	92.7	96.4	96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 4000	93.6	97.4	97.9	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 3500	94.2	98.2	98.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 3000	94.7	98.7	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2500	94.9	98.9	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	95.0	99.1	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	95.1	99.1	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	95.2	99.1	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	95.0	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	95.2	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	95.1	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	95.2	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	95.1	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	95.2	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	95.1	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 400	95.2	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 300	95.1	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 200	95.2	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 100	95.2	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 0	95.2	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 7172

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



CLIMATOLOGY BRANCH
USAFETAC
WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB CA	6[illegible]-7[illegible],73-8[illegible]	JU[illegible]

HOURS (L.S.T.) [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	97.[illegible]	97.[illegible]	97.0	97.0	[illegible]7.[illegible]	97.0	97.0	97.0	97.0	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]	97.[illegible]	97.
≥ 20000	[illegible]4.	98.[illegible]	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 18000	[illegible]4.	98.[illegible]	98.[illegible]	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.[illegible]
≥ 16000	[illegible]4.	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 14000	[illegible]4.4	98.[illegible]	98.[illegible]	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.[illegible]
≥ 12000	[illegible]4.[illegible]	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 10000	95.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.[illegible]
≥ 9000	95.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.[illegible]
≥ 8000	95.1	99.[illegible]	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.[illegible]
≥ 7000	[illegible]5.4	99.[illegible]	99.[illegible]	99.[illegible]	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.[illegible]
≥ 6000	[illegible]5.[illegible]	1[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]	100.[illegible]	100.[illegible]
≥ 5000	[illegible]5.[illegible]	[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 4500	[illegible]5.[illegible]	1[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 4000	[illegible]5.[illegible]	1[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 3500	[illegible]5.[illegible]	[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 3000	95.[illegible]	1[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 2500	95.[illegible]	1[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 2000	95.[illegible]	1[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1800	95.[illegible]	1[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1500	95.[illegible]	1[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1200	95.[illegible]	1[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1000	95.[illegible]	1[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 900	95.[illegible]	1[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 800	95.[illegible]	1[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 700	95.[illegible]	1[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 600	95.[illegible]	1[illegible].[illegible]	10[illegible].[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 500	95.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 400	95.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 300	95.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 200	95.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 100	95.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 0	95.[illegible]	[illegible].[illegible]	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 77[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...ELTAC
...WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 ...1 | ...DGE AFB, CA | 61-70,73-8[illegible] | JUL
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] - [illegible]
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	91.7	95.7	95.9	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 20000	93.4	97.5	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 18000	93.6	97.5	97.8	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 16000	93.6	97.5	97.8	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 14000	94.0	97.9	98.2	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 12000	94.3	98.3	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 10000	94.9	98.8	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 9000	95.1	98.9	99.2	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 8000	95.1	98.9	99.2	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 7000	95.1	98.9	99.2	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 6000	95.1	99.1	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 5000	95.1	99.1	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 4500	95.3	99.2	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4000	95.4	99.3	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	95.4	99.3	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	95.5	99.5	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 76[illegible]

[illegible] CLIMATOLOGY BRANCH
[illegible] ETAC
[illegible] WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] STATION | [illegible] AFB CA STATION NAME | 69-70,73-8[illegible] YEARS | JUL. MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	[illegible]	95.	[illegible]	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	[illegible]
≥ 20000	95.1	[illegible]	98.2	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	[illegible]
≥ 18000	95.1	[illegible]	98.2	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	[illegible]
≥ 16000	95.1	98.	98.2	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	[illegible]
≥ 14000	95.7	[illegible]	[illegible]	[illegible]	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	[illegible]
≥ 12000	95.8	[illegible]	[illegible]	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	[illegible]
≥ 10000	95.9	[illegible]	99.	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	[illegible]
≥ 9000	95.9	[illegible]	99.	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	[illegible]
≥ 8000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 7000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 6000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 5000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 4500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 4000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 3000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2[illegible]21	JEPPOE AFB CA	69-7[illegible],73-8[illegible]	JUN
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible]00-11[illegible]
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	93.[illegible]	95.1	95.[illegible]	95.3	95.[illegible]	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.[illegible]
≥ 20000	96.1	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 18000	96.1	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 16000	96.2	97.4	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 14000	96.3	97.4	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 12000	96.3	98.2	98.3	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 10000	97.4	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 9000	97.6	98.8	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]
≥ 8000	97.7	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 7000	97.7	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 6000	97.9	99.[illegible]	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 5000	97.8	99.[illegible]	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 4500	97.8	99.[illegible]	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 4000	97.8	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3500	98.[illegible]	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 3000	98.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500	98.8	99.8	100.[illegible]	100.0	100.0	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]	100.[illegible]
≥ 2000	98.[illegible]	99.8	100.[illegible]	100.0	100.0	100.0	100.0	100.[illegible]	100.0	100.0	100.0	100.[illegible]	100.0	100.0	100.[illegible]	100.[illegible]
≥ 1800	98.8	99.8	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1500	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]	100.0	100.0	100.[illegible]
≥ 1200	98.8	99.8	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]	100.[illegible]
≥ 1000	98.8	99.8	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]	100.[illegible]
≥ 900	98.8	99.8	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 800	98.8	99.8	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 700	98.8	99.8	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 600	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 500	98.8	99.8	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 400	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 300	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 200	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 100	98.8	99.8	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 0	98.8	99.8	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]9[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 [illegible] / STATION | [illegible] AFB CA / STATION NAME | 69-78,73-82 / YEARS | JUL / MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

12 [illegible] -14 / HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	91.4	91.[illegible]	91.9	91.9	[illegible]1.9	91.9	91.9	91.9	91.9	91.[illegible]	91.9	91.9	91.9	91.9	92.[illegible]
≥ 20000	95.[illegible]	95.9	96.[illegible]	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.4	96.4	96.4	96.[illegible]
≥ 18000	95.8	96.2	96.[illegible]	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.8	96.8	96.8	96.[illegible]
≥ 16000	95.8	96.2	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.8	96.8	96.8	96.[illegible]
≥ 14000	95.[illegible]	96.4	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	97.0	97.0	97.0	97.1
≥ 12000	96.[illegible]	97.0	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.6	97.6	97.6	97.7
≥ 10000	96.4	97.1	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.[illegible]
≥ 9000	96.7	97.3	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.9	97.9	97.9	98.[illegible]
≥ 8000	97.[illegible]	97.7	98.[illegible]	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.[illegible]
≥ 7000	97.7	97.7	98.[illegible]	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.[illegible]
≥ 6000	97.8	98.2	98.[illegible]	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.8	98.[illegible]
≥ 5000	97.[illegible]	98.4	98.[illegible]	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	99.[illegible]	99.[illegible]	99.[illegible]	99.1
≥ 4500	97.9	98.[illegible]	98.9	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.1	99.1	99.1	99.[illegible]
≥ 4000	98.4	99.1	99.4	99.6	99.6	99.6	99.6	99.[illegible]	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.[illegible]
≥ 3500	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 3000	98.7	99.3	99.7	99.8	99.8	99.8	99.8	[illegible]	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 2500	98.7	99.3	99.7	99.8	99.8	99.8	99.[illegible]	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 2000	98.7	99.3	99.7	99.8	99.8	99.8	99.[illegible]	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 1800	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 1500	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 1200	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 1000	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 900	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 800	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 700	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 600	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 500	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 400	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 300	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 200	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 100	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]
≥ 0	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible]

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23131 | CEPUGE AFB CA | 69-73,73-8 | JUN
STATION | STATION NAME | YEARS | MONTH

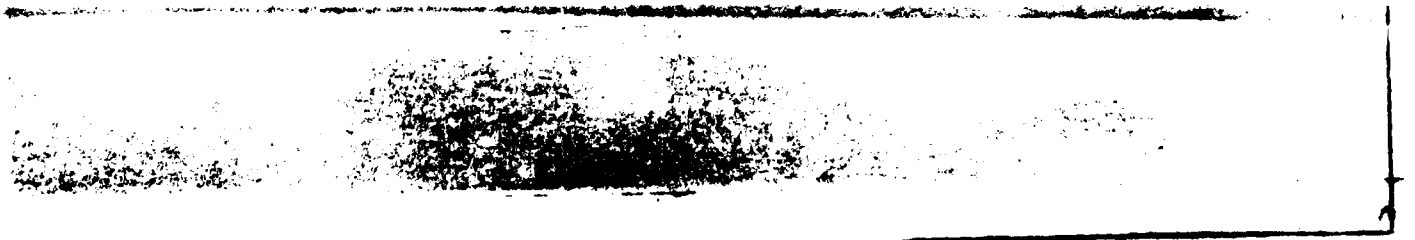
PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

15[illegible]-17[illegible]
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	89.7	91.4	91.8	91.8	91.8	91.8	91.9	91.9	92.0	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 20000	94.[illegible]	95.8	96.1	96.1	96.[illegible]	96.1	96.2	96.2	96.3	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 18000	94.3	96.1	96.4	96.4	96.4	96.4	96.6	96.6	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 16000	94.6	96.3	96.7	96.7	96.7	96.7	96.8	96.8	96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 14000	94.6	96.3	96.7	96.7	96.7	96.7	96.8	96.8	96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 12000	95.1	96.9	97.2	97.2	97.2	97.2	97.3	97.3	97.4	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 10000	95.6	97.3	97.7	97.7	97.7	97.7	97.8	97.8	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 9000	95.9	97.7	98.3	98.0	98.0	98.0	98.1	98.1	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 8000	96.4	98.2	98.6	98.6	98.6	98.6	98.7	98.7	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 7000	96.4	98.2	98.6	98.6	98.6	98.6	98.7	98.7	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 6000	97.0	98.8	99.1	99.1	99.1	99.1	99.2	99.2	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 5000	97.2	99.0	99.3	99.3	99.3	99.3	99.4	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4500	97.3	99.1	99.3	99.3	99.3	99.3	99.4	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4000	97.3	99.1	99.4	99.4	99.4	99.4	99.6	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.4	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 9[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 131 | GEORGE AFB CA | 69-73,73-80 | JUN
STATION | STATION NAME | YEARS | MONTH

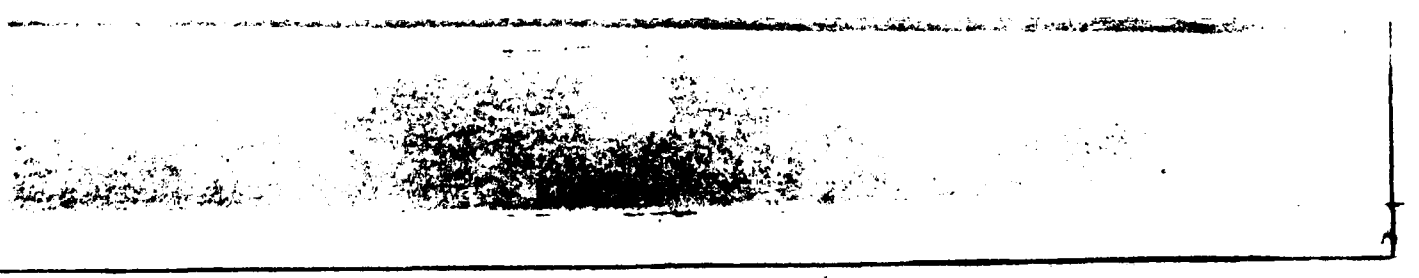
PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

00-24
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	91.9	94.9	94.9	94.9	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 20000	94.1	96.7	97.0	97.0	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 18000	94.3	97.0	97.3	97.3	97.3	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 16000	94.4	97.1	97.4	97.4	97.4	97.4	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 14000	94.5	97.2	97.6	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 12000	95.0	97.7	98.0	98.0	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 10000	95.3	98.1	98.4	98.4	98.4	98.4	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 9000	95.7	98.4	98.8	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 8000	95.9	98.7	99.0	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 7000	96.0	98.9	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 6000	96.3	99.2	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 5000	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.6	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 809

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



...AL CLIMATOLOGY BRANCH
USAFETAC
A... WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2...131 (STATION) | ...EORGE AFB CA (STATION NAME) | 69-70,73-8... (YEARS) | JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

...00-23... (HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	94.3	97.1	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 20000	95.6	98.4	99....	99....	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99....	99....
≥ 18000	96....	98.9	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 16000	96.1	99....	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 14000	96.1	99....	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 12000	96.1	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 10000	96.1	99....	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 9000	96.1	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 8000	96.1	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 7000	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 6000	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 5000	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS ... 9...

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
USAFETAC
AT WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 131 | GEORGE AFB CA | 69-72,73-81 | JUN
STATION | STATION NAME | YEARS | MONTH

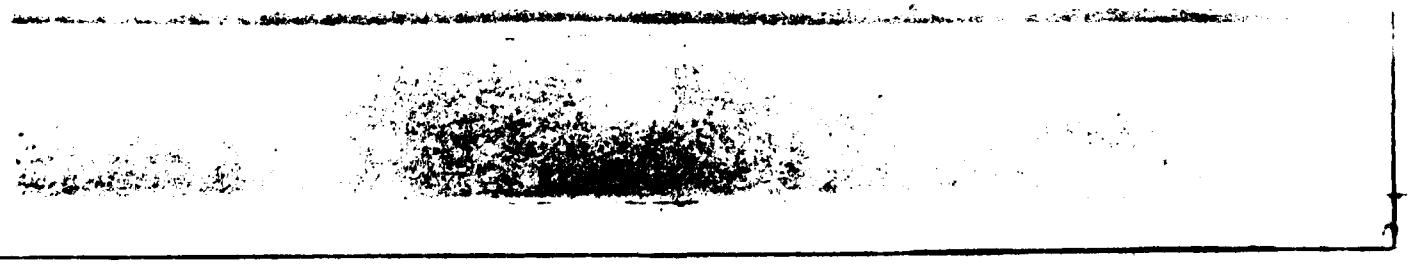
PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	92.1	94.0	94.9	94.9	95.0	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.0	95.1	95.2	95.1
≥ 20000	94.7	97.2	97.5	97.6	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 18000	94.9	97.4	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 16000	95.1	97.5	97.8	97.9	97.9	97.9	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 14000	95.2	97.7	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 12000	95.6	98.1	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.6	98.6	98.6	98.6
≥ 10000	95.9	98.4	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 9000	96.1	98.5	98.8	98.9	98.9	98.9	98.9	99.1	99.1	99.1	99.0	99.0	99.0	99.0	99.0	99.0
≥ 8000	96.2	98.7	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 7000	96.3	98.8	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 6000	96.5	99.0	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 5000	96.6	99.1	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 4500	96.6	99.1	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4000	96.7	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3500	96.7	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 3000	96.7	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0
≥ 2500	96.9	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	96.9	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	96.9	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	96.9	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	96.9	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.9	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	96.9	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.9	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6539

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 x31 | GEORGE AFB CA | 69-70,73-8[illegible] | JUL

STATION | STATION NAME | YEARS | MONTH

[illegible]-[illegible]

HOURS (L.S.T.)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 20000	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 18000	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 16000	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 14000	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 12000	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 10000	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.3
≥ 9000	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 8000	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 7000	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 6000	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 5000	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4500	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4000	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 79[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 LEJ | LEGUSE AFB CA | 64-7[illegible],73-8 YEARS | JUL MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible]-[illegible] HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	91.9	91.9	91.9	91.9	[illegible]	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 20000	[illegible]	93.[illegible]	93.[illegible]	93.[illegible]	93.0	93.[illegible]	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.[illegible]	93.[illegible]	93.[illegible]
≥ 18000	[illegible]	93.1	93.[illegible]	93.[illegible]	93.[illegible]	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 16000	[illegible]	93.2	93.[illegible]	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 14000	93.7	94.3	94.[illegible]	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 12000	95.1	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 10000	98.1	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 9000	98.2	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 8000	98.3	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 7000	98.4	99.[illegible]	99.[illegible]	99.[illegible]	99.0	99.0	99.0	99.0	99.[illegible]	99.0	99.[illegible]	99.[illegible]	99.0	99.0	99.0	99.[illegible]
≥ 6000	99.[illegible]	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 5000	99.[illegible]	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4500	99.[illegible]	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4000	99.[illegible]	[illegible]	[illegible]	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 3500	99.[illegible]	[illegible]	[illegible]	[illegible]	100.0	100.0	100.0	100.0	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]	100.0	100.0	100.0	100.0	[illegible]
≥ 2500	99.[illegible]	100.0	100.0	100.0	[illegible]	100.0	100.0	100.0	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 2000	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 1500	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 1200	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 1000	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 900	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 800	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 700	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 600	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 500	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 400	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 300	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 200	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 100	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 0	99.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]

TOTAL NUMBER OF OBSERVATIONS 79[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 131 | ...ORGE AFB CA | 69-7[illegible],73-8[illegible] | JUL
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

...600-...8
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible].0	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 20000	92.8	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 18000	92.9	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 16000	93.1	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 14000	93.7	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 12000	96.1	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 10000	98.9	99.[illegible]	99.[illegible]	99.0	99.0	99.0	99.[illegible]	99.0	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.0	99.0	99.[illegible]	99.[illegible]
≥ 9000	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 8000	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 7000	99.[illegible]	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 6000	99.2	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 5000	99.4	100.[illegible]	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 4500	99.4	100.[illegible]	100.[illegible]	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 4000	99.4	100.0	100.[illegible]	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 3500	99.4	100.0	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 3000	99.4	100.0	100.0	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 2500	99.4	100.0	100.0	100.0	100.0	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 2000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1800	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1200	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 1000	99.4	100.[illegible]	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 900	99.4	100.[illegible]	100.[illegible]	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 800	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 700	99.4	100.0	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 600	99.4	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 400	99.4	100.0	100.0	100.0	100.0	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 300	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 200	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 100	99.4	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 0	99.4	100.[illegible]	100.[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 93

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2[illegible] STATION | [illegible]GEORGE AFB CA STATION NAME | 69-78,73-8[illegible] YEARS | JUL MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

900-11[illegible] HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 20000	93.9	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 18000	93.9	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 16000	94.[illegible]	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 14000	94.7	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 12000	95.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 10000	98.3	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 9000	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.5
≥ 8000	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 7000	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 6000	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 5000	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 4500	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 4000	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 3500	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 3000	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 2500	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 2000	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1800	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1500	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1200	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1000	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 900	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 800	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 700	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 600	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 500	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 400	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 300	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 200	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 100	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 0	99.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 84 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23131 | GEORGE AFB CA | 69-70,73-8[illegible] | JUL

STATION | STATION NAME | YEARS | MONTH

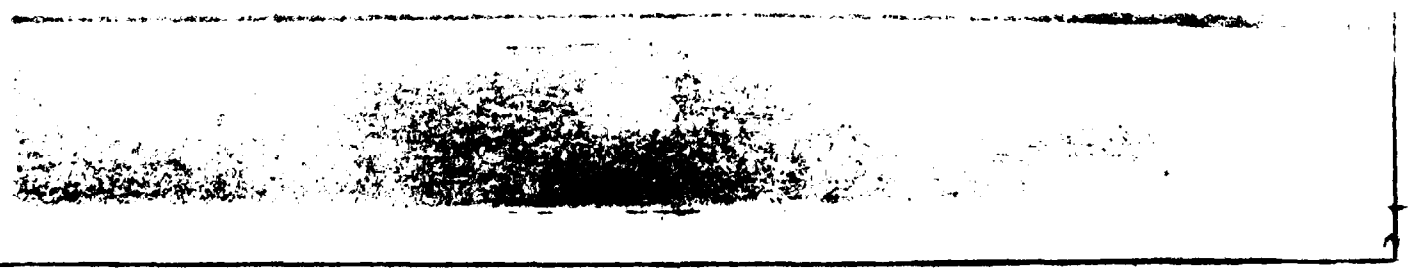
PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

12[illegible]-14[illegible]
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 20000	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 18000	91.8	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 16000	91.8	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 14000	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 12000	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 10000	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 9000	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 8000	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 7000	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 6000	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 5000	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 93

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



[illegible] CLIMATOLOGY BRANCH
USAFETAC
[illegible] WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
[illegible] 121	GEORGE AFB CA	69-70,73-81	JUL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L.S.T.): [illegible]17

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible].1	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	[illegible].4
≥ 20000	[illegible].1	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 18000	88.1	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 16000	89.4	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 14000	89.9	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 12000	91.4	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 10000	94.2	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 9000	95.2	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 8000	95.9	95.8	95.8	95.8	95.9	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.9	95.8
≥ 7000	96.3	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 6000	98.1	98.8	98.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 5000	99.1	[illegible]	[illegible]	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 4500	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 4000	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 3500	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 3000	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 2500	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 2000	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 1800	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 1500	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 1200	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 1000	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 900	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 800	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 700	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 600	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 500	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 400	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 300	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 200	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 100	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 0	99.1	[illegible]	100.0	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]72

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23171 | GEORGE AFB CA | 59-72,73-8 | JUL
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible]
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 20000	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 18000	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 16000	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 14000	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 12000	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 10000	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 9000	96.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 8000	97.3	97.3	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 7000	97.5	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 6000	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 5000	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4500	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
[illegible] AFETAC
[illegible] WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] STATION | [illegible] AFB CA STATION NAME | 69-70,73-8[illegible] YEARS | JUL MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 20000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 18000	95.4	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 16000	95.4	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 14000	95.4	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 12000	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 10000	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 9000	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 8000	97.9	98.[illegible]	98.[illegible]	98.0	98.0	98.0	98.0	98.0	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]
≥ 7000	98.[illegible]	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 6000	99.[illegible]	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 5000	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4500	[illegible]	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4000	9[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 3000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 800	99.8	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 600	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 400	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 200	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 0	99.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
[illegible]TAC
[illegible] WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFS CA	69-78,73-80	JUL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L.S.T.): ALL

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 20000	92.7	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 18000	[illegible]	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 16000	92.9	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 14000	93.4	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 12000	94.9	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 10000	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 9000	97.6	98.1	98.1	98.1	98.0	98.1	98.1	98.1	98.1	98.1	98.0	98.0	98.0	98.0	98.0	98.0
≥ 8000	97.9	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 7000	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 6000	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 5000	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4500	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4000	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.8	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.8	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.8	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 7171

CLIMATOLOGY BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION | STATION NAME | YEARS | MONTH

HOURS (L.S.T.)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING																
≥ 20000																
≥ 18000																
≥ 16000																
≥ 14000																
≥ 12000																
≥ 10000																
≥ 9000																
≥ 8000																
≥ 7000																
≥ 6000																
≥ 5000																
≥ 4500																
≥ 4000																
≥ 3500																
≥ 3000																
≥ 2500																
≥ 2000																
≥ 1800																
≥ 1500																
≥ 1200																
≥ 1000																
≥ 900																
≥ 800																
≥ 700																
≥ 600																
≥ 500																
≥ 400																
≥ 300																
≥ 200																
≥ 100																
≥ 0																

TOTAL NUMBER OF OBSERVATIONS 7-

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...TAC
...ATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB CA	66-70,73-8[illegible]	AUG

HOURS (L.S.T.) [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	94.3	94.[illegible]	94.2	94.3	94.3	94.5	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.[illegible]
≥ 20000	91.2	94.7	94.7	94.8	94.9	94.9	95.1	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.[illegible]
≥ 18000	91.2	94.7	94.7	94.8	94.9	94.9	95.1	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.[illegible]
≥ 16000	91.2	94.7	94.7	94.8	94.9	94.9	95.1	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.[illegible]
≥ 14000	91.7	95.2	95.2	95.3	95.4	95.4	95.5	95.5	95.5	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 12000	92.9	96.3	96.4	96.9	97.1	97.0	97.1	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.[illegible]
≥ 10000	94.6	98.6	98.[illegible]	98.7	98.8	98.8	98.9	98.9	98.9	99.1	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]
≥ 9000	94.6	98.6	98.[illegible]	98.7	98.8	98.8	98.9	98.9	98.9	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]
≥ 8000	94.[illegible]	98.6	98.[illegible]	98.7	98.8	98.8	98.9	98.9	98.9	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]
≥ 7000	94.7	98.7	98.[illegible]	98.8	98.9	98.9	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.[illegible]
≥ 6000	94.7	98.7	98.[illegible]	98.8	98.9	98.9	99.1	99.0	99.0	99.2	99.3	99.2	99.2	99.2	99.2	99.[illegible]
≥ 5000	94.7	98.8	98.[illegible]	98.9	99.0	99.0	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.[illegible]
≥ 4500	94.7	98.8	98.[illegible]	98.9	99.[illegible]	99.[illegible]	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.[illegible]
≥ 4000	94.7	98.9	99.[illegible]	99.3	99.4	99.4	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.[illegible]
≥ 3500	94.7	98.9	99.[illegible]	99.3	99.4	99.4	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.[illegible]
≥ 3000	94.[illegible]	99.[illegible]	99.[illegible]	99.4	99.5	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.[illegible]
≥ 2500	94.[illegible]	99.0	99.[illegible]	99.4	99.5	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.[illegible]
≥ 2000	94.[illegible]	99.[illegible]	99.[illegible]	99.4	99.5	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.[illegible]
≥ 1800	94.[illegible]	99.0	99.[illegible]	99.4	99.5	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.[illegible]
≥ 1500	94.[illegible]	99.[illegible]	99.[illegible]	99.4	99.5	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.[illegible]
≥ 1200	94.[illegible]	99.[illegible]	99.[illegible]	99.4	99.5	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.[illegible]
≥ 1000	94.[illegible]	99.[illegible]	99.[illegible]	99.4	99.5	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.[illegible]
≥ 900	94.8	99.[illegible]	99.[illegible]	99.4	99.5	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.[illegible]
≥ 800	94.[illegible]	99.[illegible]	99.[illegible]	99.4	99.5	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.[illegible]
≥ 700	94.[illegible]	99.[illegible]	99.[illegible]	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.[illegible]
≥ 600	94.8	99.0	99.4	99.5	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.[illegible]
≥ 500	94.[illegible]	99.2	99.5	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 400	94.[illegible]	99.2	99.5	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 300	94.8	99.2	99.5	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 200	94.8	99.2	99.5	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 100	94.8	99.2	99.5	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
≥ 0	94.8	99.2	99.5	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...AFETAC
A... WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 ... | ...EORGE AFB CA | 69-7..,73-8.. | AUG
STATION | STATION NAME | YEARS | MONTH

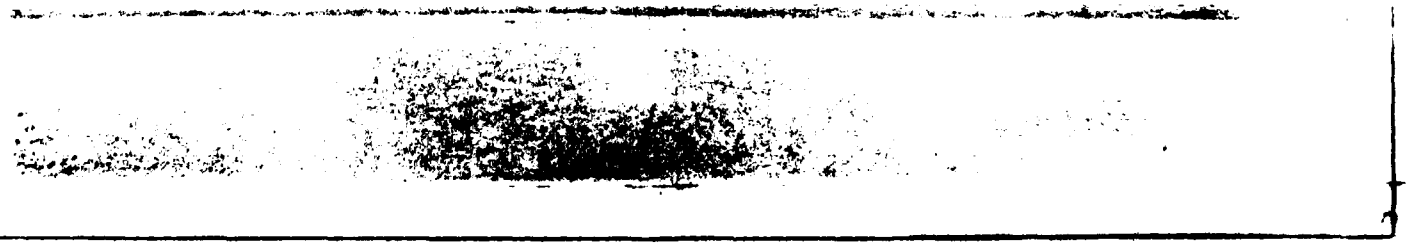
PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

... - ...
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	91.1	92.9	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 20000	91.1	93.7	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 18000	91.1	93.7	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 16000	91.1	93.7	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 14000	92.8	94.4	94.9	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 12000	94.3	96.9	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 10000	96.1	98.3	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 9000	96.2	98.4	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 8000	96.1	98.4	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 7000	96.2	98.4	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 6000	96.2	98.4	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 5000	96.3	98.5	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 4500	96.3	98.5	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 4000	96.5	98.6	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3500	96.7	98.8	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	96.9	98.9	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	96.8	98.9	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000	96.8	98.9	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800	96.8	98.9	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1500	96.8	99.0	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	96.8	99.0	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.8	99.0	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	96.8	99.0	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.8	99.0	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.8	99.0	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.9	99.0	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.8	99.0	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.8	99.0	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.8	99.0	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.9	99.0	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.8	99.0	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.8	99.0	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS ____ 2...

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 [illegible] | [illegible] AFB CA | 69-73 | AUG
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

03 - 11
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	92.4	93.5	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 20000	93.3	94.7	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 18000	93.5	94.7	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 16000	93.5	94.7	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 14000	93.7	94.8	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 12000	95.3	96.3	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 10000	96.6	97.7	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 9000	96.9	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 8000	97.1	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 7000	97.1	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 6000	97.3	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 5000	97.5	98.7	99.	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.
≥ 4500	97.5	98.7	99.	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.
≥ 4000	98.	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3500	98.1	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3000	98.3	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	98.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 93

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
A... WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
...21	...OLE AFB CA	69-7..,73-8...	AUG

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L.S.T.): 12...-14...

CEILING (FEET)	VISIBILITY STATUTE MILES														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	..8..	88.7	83.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 20000	9...6	91.2	91.2	91.2	9...3	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 18000	9...3	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 16000	9...9	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 14000	91.4	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 12000	94.2	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 10000	95.8	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 9000	95.8	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 8000	95.9	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 7000	96.7	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 6000	97.1	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 5000	97.6	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 4500	97.8	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 4000	9...1	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 3500	9...1	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 3000	9...7	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	9...7	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99....	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS ____...

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2[illegible]31 | GEORGE AFB CA | 69-72,73-80 | AUG

STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 20000	88.8	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 18000	88.9	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 16000	89.3	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 14000	89.9	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 12000	92.3	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 10000	94.5	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 9000	94.5	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 8000	94.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 7000	95.3	96.2	96.2	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 6000	95.9	96.9	96.9	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 5000	96.7	97.6	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 4500	96.9	97.7	97.7	97.7	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 4000	97.8	98.3	98.3	98.9	98.9	98.9	99.1	99.1	99.1	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 3500	97.8	98.3	98.4	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 3000	98.9	99.5	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	98.9	99.5	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	98.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.9	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.9	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.9	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.9	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.9	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.9	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 87

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 [illegible] | GEORGE AFB CA | 69-70,73-80 | AUG
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2400
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	9 .3	9 .9	9 .9	9 .9	9 .9	9 .9	9 .9	9 .9	9 .9	9 .9	9 .9	9 .9	9 .9	9 .9	9 .9	9 .9
≥ 20000	92.7	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 18000	92.7	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 16000	92.8	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 14000	93.5	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 12000	95.4	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 10000	96.5	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 9000	96.5	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 8000	96.9	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 7000	97.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 6000	97.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 5000	97.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 4500	97.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 4000	98.3	99.2	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3500	98.3	99.2	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	98.3	99.4	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	98.3	99.4	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000	98.3	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.3	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.3	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.3	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.5	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.3	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.5	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.5	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 600	98.5	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.5	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.5	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.5	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.5	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.5	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.5	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 93

USAF ETAC FORM JUL 68 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23131 | GEORGE AFB CA | 69-78,73-81 | AUG
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	93.1	94.1	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 20000	94.1	95.1	95.2	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 18000	94.1	95.1	95.2	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 16000	94.1	95.1	95.2	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 14000	94.8	96.1	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 12000	96.1	97.8	98.	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 10000	96.9	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 9000	97.1	98.7	98.8	99.0	99.0	99.0	99.0	99.0	99.	99.0	99.0	99.0	99.0	99.0	99.0	99.
≥ 8000	97.1	98.7	98.9	99.0	99.0	99.0	99.0	99.0	99.	99.0	99.0	99.0	99.0	99.0	99.0	99.
≥ 7000	97.1	98.7	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.
≥ 6000	97.1	98.7	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.
≥ 5000	97.1	99.	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 4500	97.1	99.	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 4000	97.1	99.2	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3500	97.1	99.2	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	97.1	99.2	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	97.1	99.2	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	97.1	99.4	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800	97.1	99.4	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.
≥ 1500	97.1	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	97.1	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	97.1	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	97.1	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	97.1	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	97.1	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	97.1	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	97.1	99.4	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	97.1	99.4	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 300	97.1	99.4	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	97.1	99.4	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 100	97.1	99.4	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 0	97.1	99.4	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 97

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
...WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
...1	...OGUE AFB CA	69-72,73-81	AUG

HOURS (L.S.T.): ALL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	...0.1	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9	92.1	92.	92.1	92.3	92.4	92.5	92.
≥ 20000	91.5	93.4	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 18000	91.9	93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 16000	92.1	93.5	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 14000	92.3	94.1	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 12000	94.3	96.1	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 10000	95.7	97.3	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.3	97.8	97.8	97.8	97.8	97.8	97.8
≥ 9000	95.8	97.6	97.8	97.8	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 8000	95.9	97.8	98.1	98.	98.1	98.1	98.2	98.2	98.	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 7000	96.1	98.1	98.3	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 6000	96.3	98.2	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 5000	96.5	98.6	98.7	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 4500	96.5	98.6	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 4000	96.7	98.9	99.2	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 3500	97.	99.1	99.3	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3000	97.3	99.2	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	97.3	99.2	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	97.4	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	97.4	99.4	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	97.4	99.4	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	97.4	99.4	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	97.4	99.4	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	97.4	99.4	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	97.4	99.4	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	97.4	99.4	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	97.4	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	97.4	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	97.4	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 300	97.4	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	97.4	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 100	97.4	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 0	97.4	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 7193

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L ...AL OCEANOLOGY BRANCH
...ETAC
... WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB CA	69-73,75-[illegible]	SEP

HOURS (L.S.T.) [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	95.1	95.3	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 20000	96.9	96.4	96.7	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 18000	96.9	96.4	96.7	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 16000	96.9	96.4	96.7	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 14000	92.[illegible]	96.8	97.1	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 12000	92.[illegible]	97.3	97.6	98.0	98.[illegible]	98.[illegible]	98.[illegible]	98.0	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]
≥ 10000	92.[illegible]	97.9	98.[illegible]	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 9000	93.[illegible]	98.[illegible]	98.[illegible]	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 8000	93.[illegible]	98.[illegible]	98.[illegible]	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 7000	93.[illegible]	98.[illegible]	98.[illegible]	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 6000	93.[illegible]	98.[illegible]	98.[illegible]	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 5000	93.[illegible]	98.[illegible]	98.[illegible]	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 4500	93.[illegible]	98.[illegible]	98.[illegible]	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 4000	93.[illegible]	98.[illegible]	98.[illegible]	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 3500	93.[illegible]	98.[illegible]	98.[illegible]	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 3000	93.[illegible]	98.[illegible]	99.[illegible]	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2500	93.[illegible]	98.9	99.[illegible]	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2000	93.[illegible]	98.9	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1800	93.[illegible]	98.9	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1500	93.[illegible]	99.[illegible]	99.[illegible]	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	93.[illegible]	99.[illegible]	99.[illegible]	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	94.[illegible]	99.3	99.6	1[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	94.[illegible]	99.3	99.6	1[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	94.[illegible]	99.3	99.6	1[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	94.[illegible]	99.3	99.6	1[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	94.[illegible]	99.3	99.6	1[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	94.[illegible]	99.3	99.6	1[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	94.[illegible]	99.3	99.6	1[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	94.[illegible]	99.3	99.6	1[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	94.[illegible]	99.3	99.6	1[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	94.[illegible]	99.3	99.6	1[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	94.[illegible]	99.3	99.6	1[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]75

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
...EATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

...1 | ...ROCE AFB CA | 69-73,73-8 | ...
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

... | HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	78.7	93.7	93.7	94.1	94.0	94.0	94.0	94.0	94.0	94.0	94.1	94.1	94.1	94.1	94.	94.
≥ 20000	89.4	94.3	94.3	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 18000	89.4	94.3	94.3	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 16000	89.4	94.3	94.3	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 14000	90.1	95.1	95.1	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 12000	91.1	96.7	96.7	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.
≥ 10000	92.4	97.6	97.6	98.0	98.0	98.0	98.0	98.0	98.	98.	98.	98.	98.0	98.	98.	98.
≥ 9000	92.1	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.
≥ 8000	92.8	96.4	96.	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.
≥ 7000	92.9	96.1	96.1	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.
≥ 6000	93.1	96.4	96.4	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.
≥ 5000	93.1	96.7	96.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.
≥ 4500	93.9	96.7	96.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.
≥ 4000	93.7	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.
≥ 3500	93.7	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.
≥ 3000	93.7	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.
≥ 2500	93.7	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.
≥ 2000	93.	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.
≥ 1800	94.	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.
≥ 1500	94.	99.6	99.	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 1200	94.	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 1000	94.	99.6	99.6	100.	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.	100.	100.
≥ 900	94.	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 800	94.	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 700	94.	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 600	94.	99.6	99.	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 500	94.	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	94.	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 300	94.	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	94.	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.	100.	100.0	100.0	100.
≥ 100	94.	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 0	94.	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 72

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...ETAC
A... PATRICK SERVICE/MAC

CEILING VERSUS VISIBILITY

2...91 | ...ORD AFB CA | 65-73,73-8 | ...E
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

6...-0...
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	...8.7	92.2	92.4	92.9	93.0	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 20000	89.4	93.	93.2	93.7	93.8	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.	94.
≥ 18000	89.4	93.	93.2	93.7	93.8	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.	94.
≥ 16000	89.4	93.	93.2	93.7	93.8	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.
≥ 14000	...1	93.8	94.1	94.6	94.7	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 12000	92.3	96.1	96.4	96.9	97.1	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.
≥ 10000	93.1	97.1	97.4	97.9	98.1	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.
≥ 9000	93.3	97.1	97.4	97.9	98.1	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.
≥ 8000	93.3	97.1	97.4	97.9	98.1	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.
≥ 7000	93.3	97.1	97.4	97.9	98.1	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.
≥ 6000	93.4	97.2	97.6	98.0	98.2	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 5000	94.	97.8	98.1	98.6	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.	99.
≥ 4500	94.	97.8	98.1	98.6	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.	99.
≥ 4000	94.	97.8	98.1	98.6	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.	99.
≥ 3500	94.1	97.8	98.1	98.6	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.	99.
≥ 3000	94.1	98.1	98.3	98.8	99.	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.
≥ 2500	94.4	98.2	98.6	99.0	99.2	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.
≥ 2000	94.6	98.3	98.7	99.1	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.
≥ 1800	94.6	98.3	98.7	99.1	99.3	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.
≥ 1500	94.7	98.4	98.8	99.2	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.
≥ 1200	94.7	98.4	98.8	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.	100.
≥ 1000	94.7	98.4	98.8	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 900	94.7	98.4	98.8	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 800	94.7	98.4	98.8	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 700	94.7	98.4	98.8	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 600	94.7	98.4	98.8	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 500	94.7	98.4	98.8	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	94.7	98.4	98.8	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 300	94.7	98.4	98.8	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	94.7	98.4	98.8	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 100	94.7	98.4	98.8	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.	100.
≥ 0	94.7	98.4	98.8	99.2	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.	100.

TOTAL NUMBER OF OBSERVATIONS _____

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...ETAC
...EATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
...21	...NGE AFB CA	6x-7[illegible],73-[illegible]	SEP

HOURS (L.S.T.) ...00-11...

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	92.7	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 20000	93.8	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 18000	93.7	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 16000	93.7	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 14000	94.4	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 12000	95.3	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 10000	96.3	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 9000	96.3	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 8000	97.1	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 7000	97.1	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 6000	97.3	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 5000	97.3	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 4500	97.6	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 4000	97.6	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 3500	97.6	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 3000	97.7	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 2500	97.7	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2000	98.1	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	98.1	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	98.2	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200	98.1	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	98.2	99.6	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	98.2	99.6	99.7	99.7	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	98.2	99.6	99.7	99.7	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	98.2	99.6	99.7	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.2	99.6	99.7	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.2	99.6	99.7	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.2	99.6	99.7	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.2	99.6	99.7	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.2	99.6	99.7	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.2	99.6	99.7	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.2	99.6	99.7	99.7	99.7	99.7	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS _____

USAF ETAC FORM JUL 66 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... EATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
...71	...SE AFB CA	69-71,73-...	SEP

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L.S.T.): 1700-1430

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	...1	91.0	91.1	91.0	91.0	91.0	91.1	91.3	91.4	91.4	91.5	91.5	91.5	91.6	91.6	91.7
≥ 20000	92.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 18000	92.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 16000	92.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 14000	93.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 12000	94.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 10000	95.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 9000	96.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 8000	96.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 7000	96.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 6000	97.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 5000	97.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 4500	97.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 4000	97.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 3500	98.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 3000	98.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 2500	98.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2000	98.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	98.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	98.4	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200	98.4	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	98.4	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	98.4	99.6	99.7	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.4	99.6	99.7	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.4	99.6	99.7	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.4	99.6	99.7	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.4	99.6	99.7	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.4	99.6	99.7	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.4	99.6	99.7	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.4	99.6	99.7	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.4	99.6	99.7	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.4	99.6	99.7	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS ____ 9...

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
USAFETAC
A... WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2...51 — STATION
...DALE AFB CA — STATION NAME
69-7..,73-... — YEARS
SEP — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

...-17... — HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	87.1	89.1	89.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 20000	91.3	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 18000	91.9	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 16000	92.3	91.3	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 14000	93.1	92.5	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 12000	93.1	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 10000	94.4	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 9000	95.1	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 8000	95.3	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 7000	95.9	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 6000	96.7	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 5000	97.3	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 4500	97.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 4000	98.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3500	98.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3000	98.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	98.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	98.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	98.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	98.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1200	98.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1000	98.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900	98.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800	98.0	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	98.0	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.0	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.0	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.0	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.0	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.0	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.0	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.0	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS ____ 8...

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 ...21	...LORCE AFB CA	69-7?,73-80	SEP
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

...800-2100
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING ≥ 20000	88.4	90.4	90.9	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
	92.6	92.9	93.4	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 18000 ≥ 16000	91.0	93.3	93.8	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
	91.3	93.3	93.8	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 14000 ≥ 12000	91.3	94.1	94.6	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
	92.9	95.2	95.8	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 10000 ≥ 9000	94.1	96.6	97.1	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
	94.3	96.8	97.3	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 8000 ≥ 7000	94.9	97.3	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
	94.9	97.3	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 6000 ≥ 5000	95.3	97.7	98.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
	95.7	98.3	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 4500 ≥ 4000	95.7	98.3	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
	95.7	98.3	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3500 ≥ 3000	95.7	98.3	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
	95.7	98.3	99.1	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500 ≥ 2000	95.7	98.3	99.1	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
	95.7	98.3	99.1	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800 ≥ 1500	95.7	98.3	99.1	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
	95.7	98.3	99.1	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1200 ≥ 1000	95.7	98.3	99.1	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
	96.1	98.7	99.4	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900 ≥ 800	96.1	98.7	99.4	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	96.1	98.7	99.4	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700 ≥ 600	96.1	98.7	99.4	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	96.1	98.7	99.4	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500 ≥ 400	96.1	98.7	99.4	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	96.1	98.7	99.4	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300 ≥ 200	96.1	98.7	99.4	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	96.1	98.7	99.4	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100 ≥ 0	96.1	98.7	99.4	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	96.1	98.7	99.4	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS ____ 90...

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
[illegible]31	GLOBE AFB CA	69-7 ,73-8	SEP

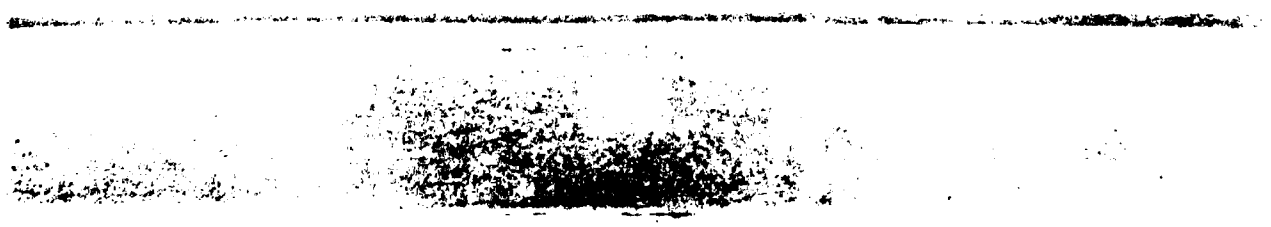
PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L.S.T.): [illegible]1 0-23[illegible]

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	89.[illegible]	93.[illegible]	94.[illegible]	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 20000	90.[illegible]	94.2	94.9	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 18000	90.[illegible]	94.8	95.4	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 16000	91.[illegible]	94.8	95.4	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 14000	91.3	95.3	96.0	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 12000	92.3	96.3	97.0	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 10000	92.9	96.9	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 9000	93.[illegible]	97.2	97.[illegible]	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 8000	93.2	97.2	98.1	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 7000	93.3	97.3	98.2	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 6000	93.[illegible]	97.[illegible]	98.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]
≥ 5000	93.[illegible]	97.3	98.[illegible]	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 4500	93.[illegible]	97.9	98.[illegible]	99.[illegible]	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 4000	93.[illegible]	98.[illegible]	98.[illegible]	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3500	93.[illegible]	98.[illegible]	98.[illegible]	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3000	93.9	98.3	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	93.[illegible]	98.3	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	93.9	98.3	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	93.9	98.3	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	93.9	98.3	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1200	93.9	98.3	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1000	94.2	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	94.2	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	94.2	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	94.2	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	94.2	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	94.2	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	94.2	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	94.2	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	94.2	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	94.2	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	94.2	98.7	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



...AL CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 ...1 | ...EORGE AFB CA | 69-7[illegible],73-[illegible] | SEP

STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	89.9	92.3	92.5	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 20000	91.1	93.6	94.0	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 18000	91.1	94.0	94.3	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 16000	91.2	94.1	94.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 14000	91.9	94.7	94.9	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 12000	93.1	95.9	96.2	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 10000	94.1	97.1	97.2	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 9000	94.4	97.3	97.6	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 8000	94.7	97.6	97.9	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 7000	94.7	97.6	97.9	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 6000	95.0	98.0	98.3	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 5000	95.5	98.4	98.7	99.0	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 4500	95.5	98.5	98.8	99.0	99.1	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 4000	95.6	98.6	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 3500	95.6	98.6	98.9	99.2	99.2	99.2	99.3	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 3000	95.7	98.7	99.1	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2500	95.8	98.8	99.1	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2000	95.8	98.9	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	95.8	98.9	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	95.9	99.0	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200	95.9	99.0	99.4	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	96.1	99.1	99.5	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	96.1	99.1	99.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	96.1	99.1	99.5	99.7	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.1	99.2	99.5	99.7	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.1	99.2	99.5	99.7	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.1	99.2	99.5	99.7	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.1	99.2	99.5	99.7	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.1	99.2	99.5	99.7	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.1	99.2	99.5	99.7	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.1	99.2	99.5	99.7	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.1	99.2	99.5	99.7	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 69[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 [illegible] | GEORGE AFB CA | 69-78,73-8 | OCT
STATION | STATION NAME | YEARS | MONTH

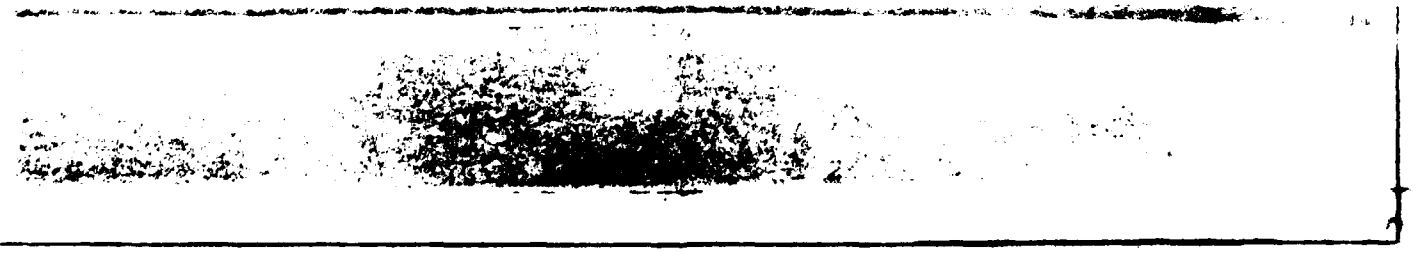
PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible]
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	86.9	92.8	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 20000	89.1	95.1	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 18000	89.1	95.1	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 16000	89.1	95.1	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 14000	89.4	95.3	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 12000	89.7	95.6	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 10000	90.4	96.4	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 9000	90.4	96.4	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 8000	90.4	96.4	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 7000	90.5	96.5	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 6000	91.2	96.9	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 5000	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	91.2	97.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



...L CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
2...71	...LOUSE AFB CA	69-70,73-80	OCT

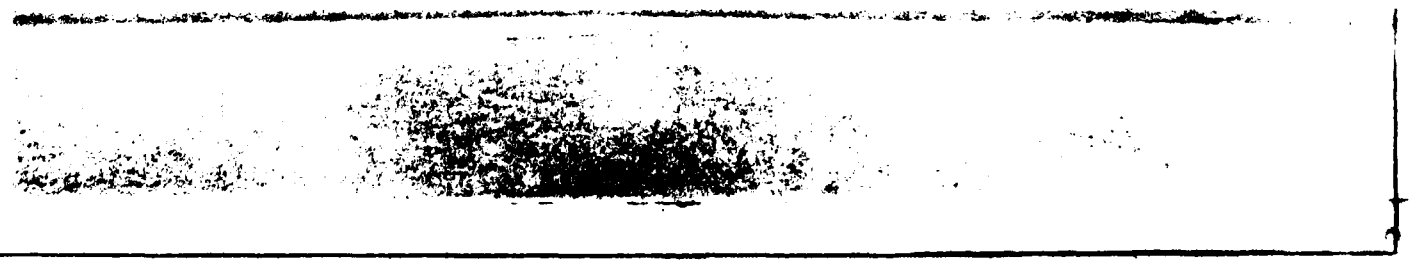
HOURS (L.S.T.) 300-...

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	86.3	92.6	94.8	94.9	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 20000	93.3	94.7	97.2	97.4	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 18000	93.3	94.7	97.2	97.4	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 16000	93.3	94.7	97.2	97.4	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 14000	93.3	94.7	97.2	97.4	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.9	97.8
≥ 12000	93.3	94.9	97.4	97.7	98.1	98.0	98.0	98.0	98.0	98.0	98.1	98.3	98.0	98.0	98.0	98.1
≥ 10000	93.3	95.6	98.0	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 9000	93.3	95.6	98.0	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 8000	93.3	95.6	98.0	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 7000	93.3	95.6	98.0	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 6000	93.3	96.1	98.5	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 5000	93.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 4000	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 3000	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 2000	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 1800	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 1500	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 1200	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 1000	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 900	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 800	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 700	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 600	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 500	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 300	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 100	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 0	89.3	96.9	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS ...311

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

21171	GEORGE AFB CA	69-71,73-8	OCT
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

06-18
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	83.2	85.2	87.5	87.8	88.3	88.3	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 20000	83.3	89.2	92.2	92.6	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 18000	83.3	89.4	92.3	92.7	93.1	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 16000	84.1	89.6	92.5	92.9	93.3	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 14000	85.2	91.6	93.5	94.1	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 12000	86.1	91.5	94.4	94.8	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 10000	86.7	92.9	95.5	96.0	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 9000	86.9	92.8	95.5	96.3	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 8000	87.1	93.0	96.1	96.6	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 7000	87.1	93.0	96.1	96.6	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 6000	87.7	93.7	96.7	97.2	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 5000	88.4	94.3	97.3	97.8	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 4500	88.4	94.4	97.4	98.1	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 4000	88.5	94.6	97.7	98.3	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 3500	88.3	94.9	98.1	98.6	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 3000	88.3	95.1	98.3	98.7	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2500	89.0	95.2	98.3	98.8	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2000	89.4	95.5	98.6	99.1	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	89.4	95.5	98.6	99.1	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	89.4	95.5	98.6	99.1	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	89.4	95.5	98.6	99.1	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	89.4	95.5	98.7	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	89.4	95.5	98.7	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	89.4	95.5	98.7	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	89.4	95.5	98.7	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	89.4	95.5	98.7	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	89.4	95.5	98.7	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	89.4	95.5	98.7	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	89.4	95.5	98.7	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	89.4	95.5	98.7	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	89.4	95.5	98.7	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	89.4	95.5	98.7	99.2	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 92

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 131 — STATION
GEORGE AFB CA — STATION NAME
69-73,73-8[illegible] — YEARS
OCT — MONTH
[illegible]-11 — HOURS (L.S.T.)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING ≥ 20000	83.3	87.9	88.6	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
	88.3	93.1	93.3	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 18000 ≥ 16000	88.4	93.2	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
	88.7	93.5	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 14000 ≥ 12000	89.3	94.1	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
	90.0	94.9	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 10000 ≥ 9000	91.1	96.3	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
	91.1	96.3	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 8000 ≥ 7000	91.4	96.7	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
	91.7	97.1	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 6000 ≥ 5000	92.1	97.4	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
	92.5	97.8	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 4500 ≥ 4000	92.6	97.8	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
	93.3	98.6	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3500 ≥ 3000	93.3	98.6	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
	93.3	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2500 ≥ 2000	93.3	98.7	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
	93.4	98.8	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800 ≥ 1500	93.4	98.8	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
	93.4	98.8	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200 ≥ 1000	93.4	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
	93.4	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 900 ≥ 800	93.4	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
	93.4	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 700 ≥ 600	93.4	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
	93.4	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 500 ≥ 400	93.4	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
	93.4	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 300 ≥ 200	93.4	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
	93.4	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 100 ≥ 0	93.4	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
	93.4	98.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 929

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2-[illegible]1 | [illegible]EDPOF AFB CA | 69-70,73-[illegible] | OCT
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible]-1400
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	85.8	86.	86.1	86.1	86.1	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 20000	[illegible]	92.8	93.	93.1	93.1	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 18000	91.	92.9	93.1	93.2	93.2	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 16000	91.	93.2	93.4	93.5	93.5	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 14000	92.	94.1	94.3	94.4	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 12000	92.	94.7	94.9	95.1	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 10000	94.	96.2	96.5	96.6	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 9000	94.	96.2	96.5	96.6	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 8000	94.5	96.6	96.8	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.
≥ 7000	94.6	96.7	96.9	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.
≥ 6000	94.	97.	97.	97.3	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 5000	95.	97.8	98.	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.
≥ 4500	96.	98.2	98.4	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.
≥ 4000	97.	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 3500	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 3000	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 2500	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 2000	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 1800	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 1500	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 1200	97.4	99.6	99.9	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 1000	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 900	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 800	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 700	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 600	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 500	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 400	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 300	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 200	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 100	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
≥ 0	97.4	99.6	99.	99.9	99.9	99.9	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
...EATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
... 271	...SPOE AFB CA	67-72,73-8...	OCT

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L.S.T.): 15...-17...

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	0
NO CEILING	81.1	83.3	83.8	83.8	83.9	83.9	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
≥ 20000	89.7	92.8	92.8	92.8	92.9	92.9	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 18000	90.3	93.2	93.4	93.4	93.5	93.5	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.9	93.9
≥ 16000	90.5	93.5	93.8	93.8	93.9	93.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 14000	90.9	94.1	94.2	94.2	94.3	94.3	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 12000	91.5	94.8	95.1	95.1	95.2	95.2	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 10000	92.3	95.7	95.9	95.9	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 9000	92.4	95.8	96.1	96.0	96.1	96.1	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 8000	92.9	96.3	96.6	96.6	96.7	96.7	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 7000	93.1	96.5	96.7	96.7	96.8	96.8	96.9	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1
≥ 6000	93.3	96.3	97.1	97.0	97.1	97.1	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 5000	94.1	97.6	97.8	97.8	98.0	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 4500	94.3	97.7	98.1	98.1	98.1	98.1	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 4000	95.5	98.9	99.2	99.2	99.4	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3500	95.5	99.1	99.4	99.4	99.5	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	95.6	99.1	99.5	99.5	99.6	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	95.6	99.4	99.7	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 93

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] | [illegible] AFB CA | [illegible]-73,73-8 | OCT
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible]-24
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	84.3	88.9	89.7	89.7	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 20000	89.1	93.9	94.6	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.
≥ 18000	89.3	94.1	94.9	94.8	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 16000	89.7	94.5	95.3	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 14000	90.1	95.1	95.8	95.8	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.
≥ 12000	90.1	95.6	96.3	96.3	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 10000	90.9	96.2	97.1	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 9000	91.2	96.6	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 8000	91.5	97.0	97.7	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.
≥ 7000	91.5	97.0	98.0	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.
≥ 6000	91.8	97.3	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 5000	91.8	97.4	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 4500	91.8	97.4	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 4000	92.1	97.8	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 3500	92.1	97.8	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 3000	92.1	97.8	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 2500	92.1	98.0	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 2000	92.1	98.0	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1800	92.1	98.0	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1500	92.1	98.0	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1200	92.1	98.0	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1000	92.1	98.0	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 900	92.8	98.7	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800	92.8	98.7	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	92.8	98.7	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	92.8	98.7	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	92.8	98.7	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 400	92.8	98.7	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 300	92.8	98.7	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 200	92.8	98.7	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 100	92.8	98.7	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 0	92.8	98.7	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7

TOTAL NUMBER OF OBSERVATIONS _____

USAF ETAC FORM JUL 66 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... WEATH... SERVICE/MAC

CEILING VERSUS VISIBILITY

2...31	...OS BE AFB CA	69-72,73-8.	OCT
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1 ...-23...
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	...5.9	92.3	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 20000	...8.5	95.2	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 18000	...8.4	95.2	96.8	96.8	96.8	96.8	96.8	96.8	96.9	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ ...6000	...8.7	95.4	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 14000	...9.1	95.0	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 12000	...9.6	96.2	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 10000	...0.5	97.3	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 9000	...1.9	97.6	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 8000	...2.3	97.6	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 7000	...2.4	97.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 6000	...2.8	97.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 5000	...2.9	98.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4500	...3.1	98.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4000	...3.1	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	...3.1	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	...3.1	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ ...000	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	...3.1	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS ...

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
...WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION | STATION NAME | YEARS | MONTH

OCT

ALL
HOURS (L.S.T.)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	3.9	89.5	89.7	89.8	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 20000	90.4	94.3	94.6	94.7	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 18000	93.4	93.4	94.3	94.9	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 16000	93.5	93.6	95.0	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 14000	94.3	94.2	95.9	95.7	95.8	95.8	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 12000	96.5	94.8	96.2	96.3	96.4	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 10000	97.3	95.8	97.3	97.3	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 9000	97.7	95.9	97.3	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 8000	97.1	96.2	97.3	97.7	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 7000	97.1	96.3	97.7	97.8	97.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 6000	97.4	96.9	98.0	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 5000	97.4	97.2	98.2	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 4500	97.4	97.3	98.4	98.6	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 4000	97.5	97.3	98.5	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3500	97.7	97.4	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	97.8	97.4	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	97.8	97.4	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	97.7	97.3	99.6	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	97.7	97.2	99.6	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	97.7	98.2	99.6	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	97.7	98.2	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	97.7	98.2	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	97.7	98.2	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.7	98.2	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.7	98.2	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.7	98.2	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.7	98.2	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.7	98.2	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.7	98.2	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.7	98.2	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.7	98.2	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.7	98.2	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS _____

CLIMATOLOGY BRANCH
USETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB CA	69-78,73-8[illegible]	NOV

HOURS (L.S.T.) [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	[illegible]	[illegible]	91.4	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	[illegible]
≥ 20000	[illegible]	92.2	92.[illegible]	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	[illegible]
≥ 18000	[illegible]	92.3	92.[illegible]	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	[illegible]
≥ 16000	[illegible]	92.3	92.[illegible]	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 14000	[illegible]	93.5	94.1	94.7	95.1	95.1	95.1	95.0	95.[illegible]	95.0	95.0	95.0	95.0	95.0	95.0	95.
≥ 12000	[illegible]	93.8	94.5	95.1	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	[illegible]
≥ 10000	[illegible]	94.5	95.4	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	[illegible]
≥ 9000	[illegible]	94.5	95.4	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	[illegible]
≥ 8000	[illegible]	94.7	95.6	96.4	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 7000	[illegible]	95.[illegible]	95.9	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	[illegible]
≥ 6000	[illegible]	95.3	96.2	96.9	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	[illegible]
≥ 5000	[illegible]	95.6	96.[illegible]	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	[illegible]
≥ 4500	[illegible]	95.8	96.7	97.4	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 4000	[illegible]	96.[illegible]	97.1	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	[illegible]
≥ 3500	[illegible]	96.9	97.[illegible]	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.
≥ 3000	[illegible]	97.6	98.[illegible]	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	[illegible]
≥ 2500	[illegible]	97.6	98.[illegible]	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	[illegible]
≥ 2000	[illegible]	97.6	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 1800	[illegible]	97.6	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 1500	[illegible]	97.6	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 1200	[illegible]	97.6	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 1000	[illegible]	97.6	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 900	[illegible]	97.6	98.6	99.7	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 800	[illegible]	97.6	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 700	[illegible]	97.6	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 600	[illegible]	97.6	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 500	[illegible]	97.6	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 400	[illegible]	97.6	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 300	[illegible]	97.6	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 200	[illegible]	97.6	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 100	[illegible]	97.6	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 0	[illegible]	97.6	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]

TOTAL NUMBER OF OBSERVATIONS 7[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 151 | JEROME AFB CA | 69-73,73-81 | NOV

STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	87.3	9 .9	91.7	92.0	92.0	92.1	92.0	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 20000	89.2	93.6	94.4	94.6	94.6	94.6	94.6	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 18000	89.2	93.6	94.4	94.6	94.6	94.6	94.6	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 16000	89.2	93.6	94.4	94.6	94.6	94.6	94.6	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 14000	90.2	94.1	94.9	95.1	95.1	95.1	95.1	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 12000	91.2	95.1	95.9	96.2	96.2	96.2	96.2	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 10000	91.6	95.5	96.3	96.6	96.6	96.6	96.6	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 9000	91.6	95.5	96.3	96.6	96.6	96.6	96.6	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 8000	91.9	95.5	96.3	96.6	96.6	96.6	96.6	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 7000	92.1	96.3	97.1	97.2	97.2	97.2	97.2	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 6000	92.4	96.8	97.4	97.6	97.9	97.9	97.9	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 5000	92.7	96.9	97.6	97.9	98.2	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 4500	92.7	96.9	97.6	97.9	98.2	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 4000	92.7	97.1	97.9	98.4	98.7	98.7	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 3500	92.9	97.2	98.2	98.7	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 3000	93.1	97.5	98.4	99.1	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2500	93.1	97.5	98.4	99.1	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2000	93.4	97.8	98.7	99.3	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	93.4	97.8	98.7	99.3	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	93.4	97.9	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	93.4	97.9	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	93.4	97.9	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	93.4	97.9	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	93.4	97.9	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	93.4	97.9	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	93.4	97.9	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	93.4	97.9	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	93.4	97.9	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	93.4	97.9	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	93.4	97.9	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	93.4	97.9	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	93.4	97.9	98.8	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 74

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

4 171	GEORGE AFB CA	69-78,73-8	NOV
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-1800
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	84.1	85.9	86.4	86.4	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 20000	89.1	91.9	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 18000	89.3	91.2	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 16000	89.3	91.3	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 14000	93.6	92.7	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 12000	91.9	94.0	94.9	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 10000	93.1	95.1	96.0	96.1	96.2	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 9000	93.1	95.1	96.0	96.1	96.2	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 8000	93.1	95.4	96.3	96.4	96.6	96.6	96.8	96.8	96.9	96.8	96.8	96.8	96.9	96.9	96.9	97.0
≥ 7000	93.1	95.7	96.6	96.7	96.8	96.8	97.1	97.0	97.1	97.0	97.0	97.1	97.1	97.1	97.1	97.2
≥ 6000	93.7	96.1	97.0	97.1	97.2	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.6	97.6	97.6	97.7
≥ 5000	94.1	96.3	97.2	97.4	97.5	97.5	98.1	98.1	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.3
≥ 4500	94.1	96.9	97.3	97.9	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.3	98.3	98.3	98.4
≥ 4000	94.1	97.6	98.4	98.6	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.1
≥ 3500	95.0	97.9	98.7	98.8	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.3
≥ 3000	95.1	98.1	98.9	99.0	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.6
≥ 2500	95.1	98.2	99.0	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.6
≥ 2000	95.2	98.3	99.1	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.7
≥ 1800	95.2	98.3	99.1	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.7
≥ 1500	95.2	98.3	99.1	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.7
≥ 1200	95.2	98.3	99.1	99.2	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.8
≥ 1000	95.2	98.3	99.1	99.2	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.8
≥ 900	95.2	98.3	99.1	99.2	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.8
≥ 800	95.2	98.3	99.3	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 700	95.2	98.3	99.3	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 600	95.2	98.3	99.3	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 500	95.2	98.3	99.3	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 400	95.2	98.3	99.3	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 300	95.2	98.3	99.3	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 200	95.2	98.3	99.3	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 100	95.2	98.3	99.3	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 0	95.2	98.3	99.3	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 2

USAF ETAC FORM 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 66

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

3131 (STATION) GEORGE AFB CA (STATION NAME) 69-73,73-81 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100 (HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	84.	85.4	86.	86.1	86.2	86.2	86.2	86.2	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3
≥ 20000	88.7	91.3	92.8	90.9	91.0	91.0	91.0	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 18000	89.4	91.9	91.6	91.7	91.8	91.8	91.8	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 16000	89.3	91.3	91.9	92.	92.1	92.1	92.1	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 14000	92.4	92.1	92.6	92.7	92.8	92.8	92.8	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 12000	92.3	93.8	94.3	94.4	94.6	94.6	94.6	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 10000	93.2	94.8	95.4	95.6	95.9	95.9	95.9	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.
≥ 9000	93.2	94.8	95.4	95.6	95.9	95.9	95.9	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.
≥ 8000	94.7	95.2	95.9	96.0	96.3	96.3	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 7000	93.5	95.4	96.2	96.3	96.7	96.7	96.7	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.
≥ 6000	94.	95.7	96.4	96.6	96.9	96.9	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.
≥ 5000	95.1	96.8	97.6	97.7	98.0	98.0	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.
≥ 4500	95.2	96.9	97.7	97.8	98.1	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.3	98.3	98.3	98.
≥ 4000	95.1	97.8	98.7	98.8	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.3	99.3	99.3	99.
≥ 3500	96.1	98.	98.9	99.1	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.6	99.6	99.6	99.
≥ 3000	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 2500	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 2000	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 1800	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 1500	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 1200	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 1000	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 900	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 800	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 700	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 600	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 500	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 400	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 300	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 200	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 100	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 0	96.4	98.4	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS _____

USAF ETAC FORM JUL 80 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 131 (STATION) | OLCOTT AFB CA (STATION NAME) | 69-70,73-80 (YEARS) | NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

12 C-14 C (HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	82.2	82.8	83.2	83.2	83.4	83.4	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
≥ 20000	87.6	88.2	89.0	89.1	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 18000	88.1	88.8	89.6	89.7	89.9	89.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 16000	88.3	89.0	89.8	89.9	90.1	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 14000	89.3	90.1	90.9	91.0	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 12000	91.2	92.0	92.8	92.9	93.1	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 10000	91.8	92.8	93.6	93.7	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 9000	91.9	92.9	93.7	93.7	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 8000	92.4	93.3	94.1	94.2	94.4	94.4	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 7000	92.5	93.3	94.1	94.2	94.4	94.4	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 6000	93.3	94.2	95.0	95.1	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 5000	94.0	94.9	95.7	95.8	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 4500	94.3	95.2	96.0	96.1	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 4000	95.4	96.2	97.0	97.1	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 3500	95.8	97.0	97.8	98.0	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 3000	97.1	98.6	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500	97.3	98.6	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	97.3	98.6	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	97.3	98.6	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	97.3	98.6	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	97.3	98.6	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	97.3	98.6	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	97.3	98.6	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	97.3	98.6	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	97.3	98.6	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	97.3	98.6	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	97.3	98.7	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.3	98.7	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.3	98.7	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.3	98.7	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.3	98.7	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.3	98.7	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 900

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23131 (STATION) | GEORGE AFB CA (STATION NAME) | 69-73,73-8 (YEARS) | NOV (MONTH)

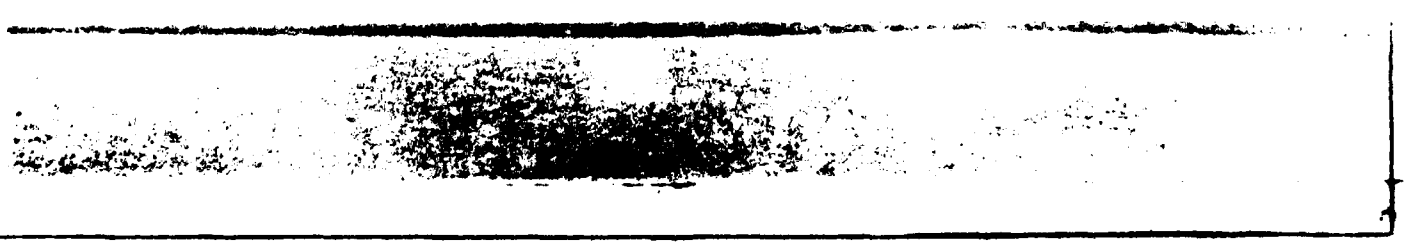
PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

15 0-17 (HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	82.	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 20000	86.3	88.8	89.4	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 18000	87.1	89.1	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 16000	87.2	89.2	89.9	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 14000	88.3	91.1	91.7	91.8	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 12000	89.9	92.1	92.3	92.5	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 10000	90.3	92.6	93.2	93.3	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 9000	90.3	92.7	93.3	93.4	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 8000	90.9	93.3	94.0	94.1	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 7000	91.2	93.7	94.3	94.4	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 6000	91.2	93.7	94.3	94.4	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 5000	91.7	94.1	94.8	94.9	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 4500	91.9	94.3	95.	95.1	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 4000	92.3	95.4	96.1	96.2	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 3500	93.3	95.9	96.7	96.8	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 3000	94.8	97.7	98.4	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 2500	95.1	98.0	98.8	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2000	95.1	98.4	99.2	99.3	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800	95.2	98.4	99.2	99.3	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1500	95.2	98.4	99.2	99.3	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200	95.2	98.4	99.2	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	95.2	98.4	99.2	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	95.2	98.4	99.2	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 800	95.2	98.4	99.2	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	95.2	98.4	99.2	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	95.2	98.4	99.2	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	95.2	98.4	99.2	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	95.2	98.4	99.2	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	95.2	98.4	99.2	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	95.2	98.4	99.2	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	95.2	98.4	99.2	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	95.2	98.4	99.2	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2[illegible]1 | [illegible]ORGE AFB CA | 69-72,73-8[illegible] | NOV
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

18,0-2[illegible]
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	85.8	86.2	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 20000	86.9	89.8	90.4	90.7	90.8	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 18000	87.3	90.1	90.8	91.0	91.1	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 16000	87.3	90.2	90.9	91.1	91.2	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 14000	88.2	91.2	92.1	92.3	92.6	92.6	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 12000	88.6	92.4	93.3	93.6	93.8	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 10000	89.2	93.7	94.6	94.8	95.[illegible]	95.1	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 9000	89.2	93.9	94.8	95.0	95.2	95.3	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 8000	89.9	94.6	95.4	95.7	95.9	95.9	95.9	96.0	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]
≥ 7000	9[illegible].2	94.9	95.8	96.0	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 6000	9[illegible].3	95.[illegible]	95.9	96.1	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 5000	91.[illegible]	95.7	96.6	96.8	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 4500	91.6	96.2	97.1	97.3	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 4000	91.7	96.3	97.2	97.4	97.7	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 3500	92.3	97.[illegible]	97.9	98.1	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 3000	92.[illegible]	97.6	98.4	98.7	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2500	92.6	97.8	98.9	99.0	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	92.9	97.9	98.9	99.1	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800	92.9	97.9	98.9	99.1	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1500	92.9	97.9	99.[illegible]	99.2	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	92.9	97.9	99.[illegible]	99.2	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	92.9	97.9	99.1	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	92.9	97.9	99.1	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	92.9	97.9	99.1	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	92.9	97.9	99.1	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	92.9	97.9	99.1	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	92.9	97.9	99.1	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	92.9	97.9	99.1	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	92.9	97.9	99.1	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	92.9	97.9	99.1	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	92.9	97.9	99.1	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	92.9	97.9	99.1	99.3	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 90[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[redacted]

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AT NATIONAL SERVICE/MAC

CEILING VERSUS VISIBILITY

2 131 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-80 — YEARS
NOV — MONTH
0100-2300 — HOURS (L.S.T.)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	84.1	88.7	89.9	89.[illegible]	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 20000	87.7	92.3	92.6	92.8	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 18000	87.9	92.6	92.8	93.[illegible]	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 16000	87.9	92.6	92.9	93.[illegible]	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 14000	88.4	93.4	93.7	93.9	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 12000	88.3	94.1	94.3	94.6	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 10000	89.1	94.8	95.[illegible]	95.2	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 9000	89.1	94.9	95.[illegible]	95.2	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 8000	89.9	95.7	95.9	96.1	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 7000	90.4	96.2	96.4	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 6000	90.4	96.2	96.4	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 5000	91.1	96.8	97.0	97.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 4500	91.1	96.8	97.0	97.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 4000	91.3	97.2	97.4	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 3500	91.9	97.9	98.1	98.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 3000	92.4	98.3	98.7	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2500	92.4	98.9	99.1	99.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	92.7	99.0	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 131 — STATION
SCOPGE AFB CA — STATION NAME
69-70,73-8? — YEARS
NOV — MONTH
ALL — HOURS (L.S.T.)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	83.8	86.3	86.9	87.0	87.1	87.1	87.1	87.1	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2
≥ 20000	88.7	90.7	91.3	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 18000	88.4	91.0	91.6	91.8	92.0	92.0	92.1	92.0	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 16000	88.5	91.1	91.7	91.9	92.1	92.1	92.1	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 14000	89.4	92.2	92.9	93.1	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 12000	90.4	93.4	94.1	94.3	94.5	94.5	94.5	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 10000	91.1	94.2	94.9	95.1	95.4	95.4	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 9000	91.1	94.2	94.9	95.2	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 8000	91.9	94.7	95.4	95.7	95.9	95.9	95.9	96.1	96.	96.	96.	96.3	96.0	96.0	96.0	96.1
≥ 7000	91.9	95.1	95.8	96.1	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 6000	92.1	95.3	96.1	96.3	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.7	96.7	96.7	96.7
≥ 5000	92.3	95.3	96.7	96.9	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.3	97.3	97.3	97.3
≥ 4500	92.3	96.1	96.9	97.1	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5
≥ 4000	93.3	96.8	97.5	97.8	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 3500	93.3	97.2	98.	98.3	98.6	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 3000	94.4	96.	98.8	99.	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 2500	94.5	98.1	98.9	99.2	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2000	94.6	98.2	99.1	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 1800	94.6	98.2	99.1	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 1500	94.6	98.3	99.1	99.4	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	94.6	98.3	99.1	99.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	94.6	98.3	99.1	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.
≥ 900	94.6	98.3	99.1	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.
≥ 800	94.6	98.3	99.1	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 700	94.6	98.3	99.2	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 600	94.6	98.3	99.2	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.
≥ 500	94.6	98.3	99.2	99.5	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	94.6	98.3	99.2	99.5	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 300	94.6	98.3	99.2	99.5	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	94.6	98.3	99.2	99.5	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 100	94.6	98.3	99.2	99.5	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 0	94.6	98.3	99.2	99.5	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.

TOTAL NUMBER OF OBSERVATIONS 694?

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AT[illegible] WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2[illegible]31 | [illegible]EORGE AFB CA | 69-7[illegible],73-7[illegible] | DEC
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0[illegible]-[illegible]2[illegible]
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	1.1	84.1	84.6	85.2	85.8	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 20000	64.1	87.5	88.[illegible]	88.6	89.2	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 18000	64.5	87.6	88.3	88.9	89.6	89.7	89.8	89.9	89.9	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 16000	64.5	87.6	88.3	88.9	89.6	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 14000	65.3	88.7	89.3	89.8	91.4	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 12000	66.3	89.8	90.3	90.9	91.6	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 10000	67.5	91.1	91.6	92.2	92.9	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 9000	67.5	91.1	91.6	92.2	92.9	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 8000	67.9	91.4	91.9	92.5	93.3	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 7000	68.2	91.8	92.3	92.9	93.7	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 6000	68.9	92.4	92.9	93.5	94.3	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 5000	69.7	93.5	94.1	94.7	95.5	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 4500	89.7	93.5	94.[illegible]	94.7	95.7	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 4000	90.6	94.3	95.1	95.9	96.9	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 3500	97.3	95.[illegible]	95.8	96.1	97.1	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 3000	91.1	95.3	95.8	96.4	97.5	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 2500	91.3	95.5	96.[illegible]	96.6	97.8	97.9	98.1	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]
≥ 2000	91.7	96.3	96.8	97.1	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1800	91.7	96.3	96.9	97.1	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1500	91.7	96.4	96.9	97.3	98.4	98.5	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1200	91.7	96.4	96.9	97.3	98.5	98.6	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1000	91.7	96.4	96.9	97.3	98.5	98.6	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 900	91.7	96.4	96.9	97.3	98.6	98.8	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 800	91.7	96.4	96.9	97.3	98.6	98.8	99.0	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700	91.7	96.4	96.9	97.3	98.6	98.8	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 600	91.7	96.4	96.9	97.3	98.6	98.8	99.1	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	91.7	96.4	96.9	97.5	98.9	99.1	99.3	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	91.7	96.4	96.9	97.5	98.9	99.0	99.3	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	91.7	96.4	96.8	97.6	99.0	99.1	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	91.7	96.4	96.8	97.6	99.0	99.1	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	91.7	96.4	96.8	97.6	99.0	99.1	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	91.7	96.4	96.8	97.6	99.0	99.1	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS _____

USAF ETAC FORM JUL 66 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23131 | LOMPOC AFB CA | 62-71,73-77 | DEC
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2300-05
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	84.1	86.6	87.9	87.5	88.0	88.2	98.2	98.2	88.2	88.2	88.3	88.3	88.3	88.3	88.3	88.3
≥ 20000	86.2	88.7	89.0	89.6	90.2	90.3	90.4	90.4	90.4	90.4	90.6	90.6	90.6	90.6	90.6	90.6
≥ 18000	86.2	88.7	89.0	89.6	90.2	90.3	90.4	90.4	90.4	90.4	90.6	90.6	90.6	90.6	90.6	90.6
≥ 16000	86.2	88.7	89.0	89.6	90.2	90.3	90.4	90.4	90.4	90.4	90.6	90.6	90.6	90.6	90.6	90.6
≥ 14000	87.3	89.9	90.3	90.8	91.5	91.6	91.7	91.7	91.7	91.7	91.8	91.8	91.8	91.8	91.8	91.8
≥ 12000	87.6	90.2	91.0	91.5	92.1	92.2	92.4	92.4	92.4	92.4	92.5	92.5	92.5	92.5	92.5	92.5
≥ 10000	89.1	92.1	92.9	93.1	94.0	94.1	94.5	94.5	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6
≥ 9000	89.1	92.1	92.9	93.1	94.0	94.1	94.5	94.5	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6
≥ 8000	89.4	92.5	92.9	93.5	94.4	94.5	94.9	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0
≥ 7000	89.4	92.5	92.9	93.5	94.4	94.5	94.9	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0
≥ 6000	89.9	93.0	93.4	94.0	94.9	95.0	95.4	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5
≥ 5000	90.4	93.6	94.0	94.6	95.5	95.7	96.1	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2
≥ 4500	90.7	93.9	94.3	94.9	96.1	96.2	96.6	96.6	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7
≥ 4000	91.1	94.5	94.9	95.5	96.8	96.9	97.3	97.3	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.5
≥ 3500	91.1	94.9	95.3	95.7	96.9	97.1	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6
≥ 3000	91.2	95.1	95.5	96.2	97.5	97.6	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 2500	91.2	95.2	95.7	96.3	97.6	97.7	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2
≥ 2000	91.2	95.3	95.8	96.4	97.7	97.8	98.2	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1800	91.3	95.3	95.9	96.4	97.7	97.8	98.2	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1500	91.3	95.4	95.9	96.6	97.8	98.0	98.3	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1200	91.3	95.4	96.2	96.8	98.1	98.2	98.7	98.7	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1000	91.3	95.7	96.4	97.1	98.5	98.6	99.1	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900	91.3	95.7	96.4	97.1	98.5	98.6	99.1	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4
≥ 800	91.3	95.7	96.4	97.1	98.5	98.6	99.1	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	91.3	95.7	96.4	97.1	98.5	98.6	99.1	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	91.3	95.7	96.4	97.1	98.7	98.9	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	91.3	95.7	96.4	97.1	98.7	98.9	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	91.3	95.7	96.4	97.1	98.7	98.9	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	91.3	95.7	96.4	97.1	98.7	98.9	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	91.3	95.7	96.4	97.1	98.7	98.9	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	91.3	95.7	96.4	97.1	98.7	98.9	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	91.3	95.7	96.4	97.1	98.7	98.9	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 744

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 [illegible] | [illegible] AFB CA | 69-78,73-80 | DEC

STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

06-18
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	94.3	84.5	94.6	84.7	84.7	84.8	94.8	84.9	84.8	84.8	84.8	84.8	84.8	84.8	[illegible]
≥ 20000	[illegible]	89.1	89.5	89.7	89.9	89.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	[illegible]
≥ 18000	[illegible]	89.4	89.7	89.9	90.1	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 16000	[illegible]	89.5	89.8	90.1	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	[illegible]
≥ 14000	[illegible]	91.1	91.4	91.6	91.9	90.9	91.1	91.0	91.1	91.1	91.0	91.0	91.0	91.0	91.0	[illegible]
≥ 12000	[illegible]	91.8	92.2	92.5	92.9	92.9	93.1	93.1	93.1	93.1	93.1	93.1	93.0	93.0	93.0	[illegible]
≥ 10000	91.7	93.3	93.7	94.0	94.4	94.4	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 9000	91.3	93.4	93.8	94.1	94.5	94.5	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 8000	92.4	94.0	94.3	94.7	95.2	95.2	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 7000	92.4	94.0	94.3	94.7	95.2	95.2	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 6000	93.[illegible]	94.7	95.1	95.5	95.9	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 5000	93.3	95.1	95.6	96.0	96.5	96.5	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 4500	93.5	95.4	95.7	96.1	96.6	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 4000	94.2	96.2	96.7	97.1	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 3500	94.2	96.3	96.9	97.3	97.7	97.7	98.1	98.1	98.1	98.1	98.1	98.0	98.0	98.0	98.0	98.0
≥ 3000	94.4	96.6	97.1	97.5	98.0	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 2500	94.4	96.6	97.1	97.6	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	[illegible]
≥ 2000	94.5	96.7	97.3	97.8	98.3	98.3	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800	94.5	96.8	97.3	97.8	98.3	98.3	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	[illegible]
≥ 1500	94.6	96.9	97.4	98.0	98.5	98.5	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1200	94.6	96.9	97.4	98.0	98.5	98.5	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	99.1	99.1
≥ 1000	94.6	96.9	97.4	98.0	98.5	98.5	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	99.2	99.2
≥ 900	94.6	96.9	97.4	98.1	98.5	98.5	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	99.2	99.2
≥ 800	94.6	96.9	97.4	98.1	98.6	98.6	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.1	99.2
≥ 700	94.6	96.9	97.4	98.1	98.6	98.6	98.9	99.0	99.1	99.1	99.2	99.2	99.2	99.2	99.4	99.6
≥ 600	94.6	96.9	97.4	98.1	98.6	98.6	98.9	99.0	99.1	99.1	99.2	99.2	99.2	99.2	99.4	99.6
≥ 500	94.6	96.9	97.4	98.0	98.6	98.6	99.1	99.2	99.4	99.5	99.6	99.6	99.6	99.6	99.7	99.9
≥ 400	94.6	96.9	97.4	98.0	98.6	98.6	99.1	99.2	99.4	99.6	99.7	99.7	99.7	99.7	99.8	[illegible]
≥ 300	94.6	96.9	97.4	98.0	98.6	98.6	99.1	99.2	99.4	99.6	99.7	99.7	99.7	99.7	99.8	[illegible]
≥ 200	94.6	96.9	97.4	98.0	98.6	98.6	99.1	99.2	99.4	99.6	99.7	99.7	99.7	99.7	99.8	[illegible]
≥ 100	94.6	96.9	97.4	98.0	98.6	98.6	99.1	99.2	99.4	99.6	99.7	99.7	99.7	99.7	99.8	[illegible]
≥ 0	94.6	96.9	97.4	98.1	98.6	98.6	99.1	99.2	99.4	99.6	99.7	99.7	99.7	99.7	99.8	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
[illegible]ETAC
[illegible] WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2[illegible]71 — STATION
[illegible]OOSE AFB, CA — STATION NAME
69-7[illegible],73-8 — YEARS
DEC — MONTH
9-10-11[illegible] — HOURS (L.S.T.)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	78.	79.	79.	79.	79.	79.	79.	79.	79.	79.	79.	79.	79.	79.	79.	79.
≥ 20000	86.	88.	88.	88.	88.	88.	88.	88.	88.	88.	88.	88.	88.	88.	88.	88.
≥ 18000	87.	88.	88.	88.	88.	88.	88.	88.	88.	88.	88.	88.	88.	88.	88.	88.
≥ 16000	87.	89.	89.	89.	89.	89.	89.	89.	89.	89.	89.	89.	89.	89.	89.	89.
≥ 14000	89.	91.	91.	91.	91.	91.	91.	91.	91.	91.	91.	91.	91.	91.	91.	91.
≥ 12000	91.	92.	92.	92.	92.	92.	92.	92.	92.	92.	92.	92.	92.	92.	92.	92.
≥ 10000	92.	93.	93.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.
≥ 9000	92.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.
≥ 8000	93.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.
≥ 7000	93.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.	94.
≥ 6000	93.	94.	94.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.
≥ 5000	94.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.
≥ 4500	94.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.	95.
≥ 4000	95.	97.	97.	97.	97.	97.	97.	97.	97.	97.	97.	97.	97.	97.	97.	97.
≥ 3500	95.	97.	97.	97.	97.	97.	97.	97.	97.	97.	97.	97.	97.	97.	97.	97.
≥ 3000	96.	98.	98.	98.	98.	98.	98.	98.	98.	98.	98.	98.	98.	98.	98.	98.
≥ 2500	96.	98.	98.	98.	98.	98.	98.	98.	98.	98.	98.	98.	98.	98.	98.	98.
≥ 2000	96.	98.	98.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.
≥ 1800	96.	98.	98.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.
≥ 1500	96.	98.	98.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.
≥ 1200	96.	98.	98.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.
≥ 1000	96.	98.	98.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.
≥ 900	96.	98.	98.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.
≥ 800	96.	98.	98.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.
≥ 700	96.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.
≥ 600	96.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.
≥ 500	96.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.
≥ 400	96.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.
≥ 300	96.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.
≥ 200	96.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.
≥ 100	96.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.
≥ 0	96.	98.	98.	98.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.	99.

TOTAL NUMBER OF OBSERVATIONS 93

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] | GEORGE AFB CA | 69-72,73-81 | DEC
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

13-14
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	73.3	74.4	74.4	74.6	74.7	74.7	74.8	74.9	74.9	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 20000	84.3	85.1	85.3	85.5	85.6	85.6	85.7	85.8	85.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 18000	85.9	86.3	86.3	86.6	86.7	86.7	86.8	86.9	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 16000	86.3	87.1	87.1	87.3	87.4	87.4	87.5	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 14000	88.1	88.8	88.8	89.0	89.1	89.1	89.2	89.4	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 12000	89.1	89.9	89.9	90.1	90.2	90.2	90.3	90.4	90.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 10000	90.4	91.3	91.3	91.5	91.6	91.6	91.7	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 9000	91.1	92.1	92.1	92.3	92.4	92.4	92.5	92.6	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 8000	92.1	92.9	92.9	93.1	93.2	93.2	93.3	93.4	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 7000	92.4	93.1	93.2	93.4	93.5	93.5	93.7	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 6000	92.8	93.4	93.4	93.7	93.8	93.8	93.9	94.0	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 5000	93.4	94.4	94.4	94.6	94.7	94.7	94.8	94.9	94.9	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 4500	93.8	94.7	94.7	94.9	95.1	95.1	95.2	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 4000	95.1	96.0	96.0	96.2	96.3	96.3	96.4	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 3500	95.6	96.5	96.5	96.7	96.8	96.8	96.9	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 3000	96.1	97.0	97.0	97.2	97.3	97.3	97.4	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 2500	96.6	97.7	97.7	98.0	98.1	98.1	98.2	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2000	97.1	98.1	98.1	98.3	98.4	98.4	98.5	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800	97.1	98.2	98.2	98.4	98.5	98.5	98.6	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1500	97.1	98.4	98.4	98.6	98.7	98.7	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1200	97.1	98.4	98.4	98.6	98.7	98.7	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1000	97.1	98.4	98.4	98.6	98.7	98.7	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 900	97.1	98.5	98.5	98.7	98.8	98.8	98.9	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 800	97.2	98.5	98.5	98.7	98.8	98.8	98.9	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 700	97.2	98.5	98.6	98.8	98.9	98.9	99.0	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 600	97.3	98.7	98.8	99.0	99.1	99.1	99.2	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 500	97.3	98.7	98.8	99.1	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 400	97.3	98.7	98.9	99.1	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 300	97.3	98.7	98.9	99.1	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 200	97.3	98.7	98.9	99.1	99.2	99.2	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.3	98.7	98.9	99.1	99.2	99.2	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.3	98.7	98.9	99.1	99.2	99.2	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS _____

[illegible] CLIMATOLOGY [illegible] CH
[illegible] ETAC
AI[illegible] WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
[illegible] 121	[illegible] CAPE AFB CA	69-74,73-81	DEC

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L.S.T.): [illegible]5.0-17.[illegible]

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	75.4	77.4	77.4	77.4	77.4	77.4	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 20000	83.7	85.7	85.7	85.7	85.7	85.7	86.[illegible]	86.[illegible]	86.[illegible]	86.[illegible]	86.[illegible]	86.[illegible]	86.[illegible]	86.[illegible]	86.[illegible]	86.[illegible]
≥ 18000	84.[illegible]	86.7	86.7	86.9	86.9	86.9	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.[illegible]
≥ 16000	85.3	87.3	87.3	87.4	87.4	87.4	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 14000	87.1	89.1	89.1	89.2	89.2	89.2	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 12000	89.3	91.4	91.4	91.5	91.5	91.5	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.[illegible]
≥ 10000	91.9	93.2	93.2	93.3	93.3	93.3	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 9000	91.5	93.8	93.8	93.9	93.9	93.9	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 8000	92.1	94.4	94.4	94.5	94.5	94.5	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 7000	92.3	94.6	94.6	94.7	94.7	94.7	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 6000	92.8	94.7	94.7	94.8	94.8	94.8	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 5000	93.1	95.6	95.6	95.7	95.7	95.7	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 4500	93.1	95.6	95.6	95.7	95.7	95.7	96.1	96.0	96.1	96.1	96.0	96.0	96.0	96.0	96.0	96.0
≥ 4000	94.3	97.1	97.1	97.1	97.1	97.1	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 3500	94.4	97.3	97.3	97.4	97.4	97.4	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 3000	95.4	97.9	97.9	98.0	98.0	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 2500	95.7	98.2	98.2	98.3	98.3	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 2000	96.1	98.5	98.5	98.6	98.6	98.6	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1800	96.1	98.8	98.8	98.9	98.9	98.9	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1500	96.2	98.9	98.9	99.0	99.0	99.0	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1200	96.2	98.9	98.9	99.0	99.0	99.0	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000	96.2	98.9	98.9	99.0	99.0	99.0	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	96.2	98.9	98.9	99.0	99.0	99.0	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	96.2	98.9	98.9	99.0	99.0	99.0	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	96.2	98.9	98.9	99.0	99.0	99.0	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	96.2	98.9	98.9	99.0	99.0	99.0	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	96.2	98.9	98.9	99.0	99.0	99.0	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400	96.2	98.9	98.9	99.0	99.0	99.0	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300	96.2	98.9	98.9	99.0	99.0	99.0	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 200	96.2	98.9	98.9	99.0	99.0	99.0	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.2	98.9	98.9	99.0	99.0	99.0	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	96.2	98.9	98.9	99.0	99.0	99.0	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]92[illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION	STATION NAME	YEARS	MONTH
[illegible]	EDDLE AFB CA	69-78,73-8	DEC

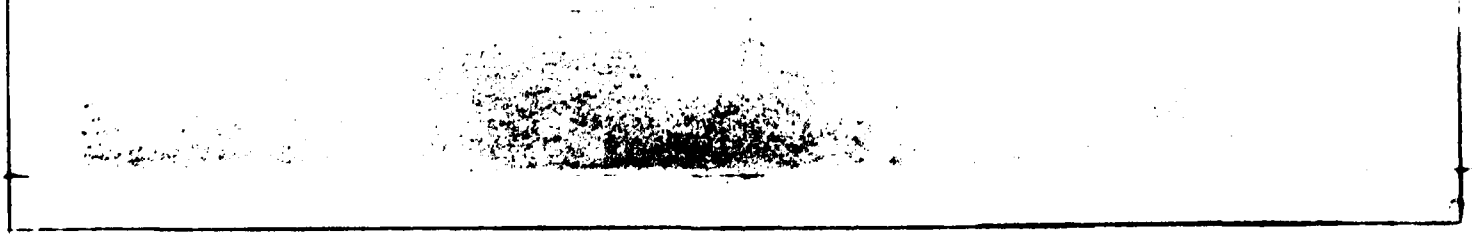
HOURS (L.S.T.) [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	92.3	82.4	82.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	[illegible]
≥ 20000	85.3	87.4	88.1	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	[illegible]
≥ 18000	85.9	87.9	88.7	89.1	89.1	89.1	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 16000	86.1	88.2	89.	89.4	89.4	89.4	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 14000	87.1	89.1	89.9	90.3	90.3	90.3	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 12000	89.	91.0	91.8	92.2	92.2	92.2	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.
≥ 10000	90.5	92.6	93.3	93.7	93.7	93.7	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 9000	91.3	93.5	94.3	94.7	94.7	94.7	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.
≥ 8000	91.3	93.6	94.4	94.8	94.8	94.8	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 7000	91.3	93.6	94.4	94.8	94.8	94.8	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 6000	92.1	94.5	95.3	95.7	95.7	95.7	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.
≥ 5000	93.1	95.3	96.5	97.	97.0	97.0	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 4500	93.3	95.9	96.7	97.1	97.1	97.1	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 4000	94.2	96.9	97.7	98.2	98.2	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 3500	94.3	97.	97.8	98.3	98.3	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 3000	94.4	97.1	98.0	98.4	98.4	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2500	94.7	97.4	98.3	98.7	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2000	94.7	97.4	98.3	98.7	98.8	98.8	99.1	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.
≥ 1800	94.7	97.4	98.3	98.7	98.8	98.8	99.1	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.
≥ 1500	94.7	97.4	98.3	98.7	98.8	98.8	99.1	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.
≥ 1200	94.7	97.4	98.3	98.9	99.0	99.0	99.4	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1000	94.7	97.4	98.3	98.9	99.0	99.0	99.4	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	10
≥ 900	94.7	97.4	98.3	98.9	99.0	99.0	99.4	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 800	94.7	97.4	98.3	98.9	99.0	99.0	99.4	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 700	94.7	97.4	98.3	98.9	99.0	99.0	99.4	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 600	94.7	97.4	98.3	98.9	99.0	99.0	99.4	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 500	94.7	97.4	98.3	98.9	99.0	99.0	99.4	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 400	94.7	97.4	98.3	98.9	99.0	99.0	99.4	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	10
≥ 300	94.7	97.4	98.3	98.9	99.0	99.0	99.4	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.
≥ 200	94.7	97.4	98.3	98.9	99.0	99.0	99.4	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	10
≥ 100	94.7	97.4	98.3	98.9	99.0	99.0	99.4	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	10
≥ 0	94.7	97.4	98.3	98.9	99.0	99.0	99.4	99.6	99.7	100.0	100.0	100.0	100.0	100.0	1.0.0	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



L AL CLIMATOLOGY BRANCH
ETAC
WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 1B1	LEMOORE AFB CA	69-70,73-81	DEC
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0-23
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	84.	86.4	87.2	87.5	87.6	87.6	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.
≥ 20000	86.	89.5	9 .3	9 .6	9 .7	9 .7	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.	91.
≥ 18000	87.4	9 .4	9 .7	91.	91.2	91.2	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 16000	87.4	9 .4	9 .7	91.	91.2	91.2	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 14000	87.7	9 .5	91.3	91.6	91.7	91.7	92.	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.
≥ 12000	88.3	90.3	91.6	91.9	92.0	92.0	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 10000	89.3	92.3	93.1	93.6	93.7	93.7	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 9000	90.3	92.9	93.6	94.2	94.3	94.3	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 8000	90.7	93.4	94.2	94.7	94.9	94.9	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.
≥ 7000	90.7	93.4	94.3	94.7	94.9	94.9	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 6000	91.7	94.4	95.1	95.7	95.9	95.9	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.
≥ 5000	92.6	95.7	96.4	97.	97.2	97.2	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.
≥ 4500	92.3	95.9	96.7	97.2	97.4	97.4	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 4000	93.3	96.3	97.1	97.6	97.8	97.8	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.
≥ 3500	93.3	96.4	97.3	97.7	98.	98.	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 3000	93.4	96.5	97.3	97.8	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2500	93.4	96.5	97.3	97.8	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2000	93.4	96.5	97.3	97.8	98.1	98.1	98.4	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800	93.4	96.5	97.3	97.8	98.1	98.1	98.4	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1500	93.4	96.5	97.3	97.8	98.1	98.1	98.4	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1200	93.4	96.8	97.5	98.1	98.5	98.5	98.8	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000	93.4	96.8	97.5	98.1	98.5	98.5	98.8	98.9	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.
≥ 900	93.4	96.8	97.5	98.1	98.6	98.6	98.9	99.0	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.
≥ 800	93.5	96.9	97.6	98.2	98.7	98.7	99.0	99.1	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	93.9	97.3	97.7	98.3	98.8	98.8	99.1	99.2	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.
≥ 600	93.5	97.1	97.8	98.4	98.9	98.9	99.2	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	93.9	97.1	97.9	98.4	98.9	98.9	99.2	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	93.9	97.1	97.8	98.4	98.9	98.9	99.2	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	93.6	97.2	98.	98.5	99.0	99.0	99.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.	
≥ 200	93.6	97.2	98.	98.5	99.0	99.0	99.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.	
≥ 100	93.6	97.2	98.	98.5	99.0	99.0	99.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.	
≥ 0	93.6	97.2	98.	98.5	99.0	99.0	99.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.	

TOTAL NUMBER OF OBSERVATIONS 927

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2 131 — STATION
GEORGE AFB CA — STATION NAME
69-79,73-80 — YEARS
DEC — MONTH
ALL — HOURS (L.S.T.)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING ≥ 20000	79.9	81.7	82.0	82.2	82.4	82.4	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
	85.7	87.6	88.0	88.2	88.4	88.5	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 18000 ≥ 16000	86.2	88.2	88.5	88.8	89.0	89.0	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
	86.5	88.5	88.8	89.1	89.3	89.3	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 14000 ≥ 12000	87.7	89.7	90.0	90.3	90.5	90.5	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
	89.1	91.1	91.4	91.7	91.9	91.9	92.1	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 10000 ≥ 9000	90.4	92.5	92.8	93.2	93.5	93.5	93.7	93.7	93.7	93.7	93.8	93.8	93.8	93.8	93.8	93.8
	90.3	92.9	93.3	93.6	93.9	93.9	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 8000 ≥ 7000	91.2	93.4	93.7	94.1	94.4	94.4	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
	91.3	93.5	93.9	94.2	94.5	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 6000 ≥ 5000	91.8	94.1	94.4	94.6	95.1	95.1	95.3	95.3	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4
	92.3	95.1	95.3	95.7	96.0	96.0	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 4500 ≥ 4000	92.7	95.1	95.5	95.9	96.2	96.2	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
	93.7	96.2	96.6	97.0	97.3	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 3500 ≥ 3000	93.9	96.4	96.8	97.2	97.5	97.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
	94.2	96.8	97.2	97.5	97.9	97.9	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 2500 ≥ 2000	94.4	97.0	97.4	97.8	98.1	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.5
	94.6	97.2	97.6	98.0	98.4	98.5	98.7	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1800 ≥ 1500	94.6	97.2	97.6	98.0	98.4	98.5	98.7	98.8	98.8	98.9	98.9	98.9	98.9	98.9	99.0	99.0
	94.6	97.3	97.7	98.1	98.5	98.5	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1200 ≥ 1000	94.6	97.3	97.7	98.2	98.6	98.7	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.2
	94.6	97.4	97.8	98.2	98.7	98.7	99.1	99.2	99.2	99.3	99.3	99.3	99.3	99.4	99.4	99.4
≥ 900 ≥ 800	94.6	97.4	97.8	98.3	98.8	98.8	99.1	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
	94.6	97.4	97.8	98.3	98.8	98.8	99.1	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5
≥ 700 ≥ 600	94.6	97.4	97.9	98.3	98.8	98.9	99.2	99.3	99.4	99.5	99.5	99.5	99.5	99.6	99.6	99.6
	94.6	97.5	97.9	98.4	98.9	98.9	99.3	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500 ≥ 400	94.6	97.5	97.9	98.4	99.0	99.0	99.3	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.9
	94.6	97.5	97.9	98.4	99.0	99.1	99.3	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.9	99.9
≥ 300 ≥ 200	94.7	97.5	98.0	98.4	99.1	99.0	99.4	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9
	94.7	97.5	98.0	98.4	99.0	99.0	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 100 ≥ 0	94.7	97.5	98.0	98.4	99.0	99.0	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0
	94.7	97.5	98.0	98.4	99.0	99.0	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 7162

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23131 (STATION) GLOBE AFB CA (STATION NAME) 69-78,73-81 (YEARS) ALL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (L.S.T.))

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	82.7	85.3	85.6	85.9	86.0	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 20000	86.3	89.1	89.5	89.7	89.9	89.9	89.9	89.9	89.9	89.9	89.9	90.1	90.0	90.0	90.0	90.1
≥ 18000	86.9	89.3	89.8	90.0	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.3	90.3	90.3	90.3
≥ 16000	86.7	89.5	90.0	90.2	90.3	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 14000	87.4	91.3	91.8	91.0	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.3
≥ 12000	88.5	91.4	91.9	92.1	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 10000	89.8	92.9	93.4	93.6	93.8	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 9000	90.1	93.1	93.6	93.8	94.0	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 8000	90.5	93.6	94.2	94.4	94.5	94.6	94.6	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 7000	90.7	93.8	94.4	94.6	94.8	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	95.0	95.0
≥ 6000	91.3	94.5	95.1	95.3	95.4	95.4	95.5	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 5000	92.0	95.3	95.9	96.1	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.5	96.5	96.5	96.5
≥ 4500	92.2	95.5	96.1	96.4	96.5	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 4000	93.1	96.5	97.1	97.3	97.5	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 3500	93.4	96.9	97.5	97.8	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.2
≥ 3000	93.5	97.4	98.1	98.3	98.5	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.8	98.8
≥ 2500	94.0	97.6	98.3	98.6	98.8	98.8	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 2000	94.1	97.8	98.5	98.8	99.0	99.1	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1800	94.3	97.8	98.6	98.8	99.1	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.4
≥ 1500	94.3	97.9	98.7	98.9	99.2	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 1200	94.4	98.0	98.7	99.0	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6
≥ 1000	94.4	98.0	98.8	99.1	99.3	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7
≥ 900	94.4	98.0	98.8	99.1	99.4	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 800	94.4	98.0	98.8	99.1	99.4	99.4	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	94.4	98.0	98.8	99.1	99.4	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8
≥ 600	94.4	98.0	98.8	99.1	99.4	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8
≥ 500	94.4	98.0	98.8	99.1	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.9
≥ 400	94.4	98.1	98.8	99.1	99.4	99.5	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.9	99.9
≥ 300	94.4	98.1	98.8	99.1	99.4	99.5	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.9	99.9
≥ 200	94.4	98.1	98.8	99.1	99.4	99.5	99.6	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 100	94.4	98.1	98.8	99.1	99.4	99.5	99.6	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 0	94.4	98.1	98.8	99.1	99.4	99.5	99.6	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 64451

USAF ETAC FORM JUL 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

TOTAL SKY COVER

FOR AIRWAYS STATIONS THE SYMBOLS OF CLEAR, SCATTERED, BROKEN, OVERCAST, & OBSCURED WERE USED AS INPUT FOR THE TOTAL SKY COVER.

CLEAR WAS CONVERTED TO 0/10

SCATTERED WAS CONVERTED TO 3/10

BROKEN WAS CONVERTED TO 9/10

OVERCAST WAS CONVERTED TO 10/10

OBSCURED WAS CONVERTED TO 10/10

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

23131	BLDGE AFB CA	73-81	JAN
STATION	STATION NAME	PERIOD	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JAN	00-02	38.4			28.3						14.9	18.4	4.[illegible]	766
	03-05	38.6			26.5						17.1	17.8	4.1	747
	06-08	23.9			31.3						24.1	21.7	5.2	928
	09-11	15.7			31.6						27.4	25.4	5.9	925
	12-14	15.7			28.2						30.4	25.7	6.2	929
	15-17	14.5			29.1						28.1	28.3	6.2	93[illegible]
	18-20	26.[illegible]			31.3						22.0	21.0	5.1	928
	21-23	35.2			30.0						16.0	18.8	4.2	926
TOTALS		26.[illegible]			29.3						22.5	22.2	5.1	7[illegible]79

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

23131	GEORGE AFB CA	73,73-81	FEB
STATION	STATION NAME	PERIOD	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
FEB	00-02	42.3			29.3						15.7	12.7	3.6	731
	03-05	41.5			29.1						13.4	16.0	3.7	714
	06-08	20.9			35.3						26.5	17.3	5.2	843
	09-11	16.7			34.6						28.2	20.6	5.6	849
	12-14	13.3			34.3						29.9	22.0	5.9	846
	15-17	15.6			3 .5						31.2	22.7	6.0	844
	18-20	24.7			35.3						23.7	16.3	4.8	843
	21-23	37.8			33.0						16.5	12.7	3.7	843
TOTALS		26.7			32.7						23.1	17.5	4.8	6509

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

STATION	STATION NAME	PERIOD	MONTH
23131	GEORGE AFB CA	69-70,73-80	MAR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
MAR	0-2	45.3			29.1						12.1	12.5	3.2	618
	3-5	45.0			30.9						12.0	12.1	3.2	786
	6-8	29.3			34.8						21.6	14.3	4.4	926
	9-11	25.7			33.5						20.2	18.7	4.7	927
	12-14	29.3			35.3						25.3	19.1	5.2	928
	15-17	19.8			37.0						25.6	17.6	5.2	923
	18-20	25.5			37.5						22.8	13.1	4.5	928
	21-23	43.3			29.2						14.8	11.7	3.4	931
TOTALS		32.2			33.7						19.3	14.9	4.2	7163

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

23131	GEORGE AFB CA	69-70,73-75	APR
STATION	STATION NAME	PERIOD	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
APR	0-02	59.7			24.6						8.5	7.2	2.2	777
	3-05	54.1			27.0						12.6	6.3	2.6	763
	6-08	41.7			34.1						15.9	9.2	3.4	899
	9-11	39.4			32.3						18.5	9.8	3.6	898
	12-14	33.7			33.9						20.9	11.5	4.0	898
	15-17	31.7			36.3						21.2	10.7	4.1	895
	18-20	37.1			39.2						14.9	8.8	3.4	895
	21-23	57.7			29.5						7.6	6.0	2.2	899
TOTALS		44.2			32.1						15.0	8.7	3.2	6927

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

STATION	STATION NAME	PERIOD	MONTH
23131	GEORGE AFB CA	69-70,73-80	MAY

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
MAY	00-02	66.9			21.7						8.6	3.8	1.8	806
	03-05	56.9			29.2						10.2	4.7	2.2	786
	06-08	46.5			31.9						16.8	7.7	3.1	931
	09-11	41.4			34.9						17.0	7.6	3.3	93
	12-14	33.9			37.4						19.7	9.0	3.6	929
	15-17	33.2			37.7						19.6	9.3	3.6	930
	18-20	38.2			37.6						17.5	6.7	3.4	935
	21-23	61.0			24.5						11.1	4.3	2.2	926
TOTALS		47.1			31.4						15.0	6.6	3.0	7167

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

23131	GEORGE AFB CA	69-75,77-85	JUN
STATION	STATION NAME	PERIOD	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
JUN	0-02	76.9			14.0						5.3	1.9	1.1	779
	03-05	65.8			22.6						9.6	2.0	1.7	761
	06-08	53.4			27.3						12.2	2.3	2.1	993
	09-11	52.9			32.3						11.6	3.2	2.3	910
	12-14	43.4			36.7						13.6	4.3	2.8	899
	15-17	47.3			33.3						11.9	5.6	2.7	899
	18-20	51.9			33.6						10.9	3.6	2.3	899
	21-23	71.6			21.6						6.3	1.9	1.4	905
TOTALS		58.9			27.9						10.1	3.1	2.1	6936

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

STATION	STATION NAME	PERIOD	MONTH
[illegible]	GEORGE AFB CA	60-70,73-80	JUL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
JUL	[illegible]-02	73.[illegible]			18.8						5.2	2.[illegible]	1.3	79[illegible]
	[illegible]-05	58.2			33.9						[illegible].3	2.6	2.[illegible]	799
	[illegible]-8	55.4			31.3						11.[illegible]	2.8	2.2	93[illegible]
	9-11	49.4			36.4						11.9	3.[illegible]	2.5	909
	12-14	37.4			42.9						16.3	3.4	3.1	909
	15-17	35.[illegible]			41.9						19.7	3.6	3.4	927
	[illegible]-20	45.7			30.6						16.7	2.[illegible]	2.3	93
	21-23	66.[illegible]			23.1						7.9	2.[illegible]	1.6	929
TOTALS		52.7			33.2						12.4	2.7	2.4	7165

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

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STATION | STATION NAME | PERIOD

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER
		0	1	2	3	4	5	6	7	8	9	10	
...	...- 2	7...3			1...2						...1	2.4	1.2
	...-5	6...9			...4						6.3	2....	1.5
	...-...	...7.1			...1						...3	3....	2.1
	...-11	...3			...8						...7	3....	2.1
	...-14	44.3			4 ...2						1...1	3.4	2.6
	...-17	4...1			...1						1...4	2.7	2.8
	...-...	51.9			3...5						1...6	2.9	2.3
	...-23	7...2			...4						6.3	2.3	1.4
...TALS		.			2...6						...2	2.9	2....

...M ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...FETAC
A... WEATHER SERVICE/MAC

SKY COVER

STATION	STATION NAME	PERIOD	MONTH
...172	...ORCE AFB CA	6...-73,73-...	SEP

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
SEP	...-2	74.3			19.7						5.2	.8	1.1	75...
	3-...	71.9			19.6						7.5	1.0	1.4	789
	...- 8	56.2			29.7						10.3	1.8	2.0	899
	9-11	53.9			34.3						10.0	1.8	2.1	9...
	12-14	44.9			4...7						12.6	1.9	2.3	9...
	15-17	41.4			41.6						14.9	2.1	2.8	899
	...-2...	59....			32.6						9.7	1.9	2.0	899
	...-23	74.1			1...2						6.2	1.4	1.3	9...
TOTALS		5...3			2...6						9.6	1.6	1.9	693...

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

STATION	STATION NAME	PERIOD	MONTH
[illegible]131	[illegible]E AFB CA	69-70,73-[illegible]	OCT

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
OCT	[illegible]-02	66.9			21.6						8.4	3.1	1.7	777
	[illegible]-05	64.8			24.7						7.9	2.6	1.7	809
	[illegible]-08	48.[illegible]			31.1						17.3	3.6	2.9	924
	[illegible]-11	43.3			33.3						18.6	4.9	3.2	929
	[illegible]-14	38.1			36.2						21.2	5.5	3.4	928
	[illegible]-17	49.7			34.2						10.3	7.8	3.5	927
	[illegible]-20	54.7			27.9						10.6	6.8	2.5	927
	[illegible]-23	64.6			22.7						8.2	4.5	1.9	927
TOTALS		52.5			29.0						13.7	4.8	2.6	7152

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

1

SKY COVER

23131 | GEORGE AFB CA | 69-70,73-88 | NOV
STATION | STATION NAME | PERIOD | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
NOV	02	56.4			28.2						8.8	6.5	2.3	78
	05	56.6			28.9						9.7	4.7	2.2	761
	08	34.2			36.6						22.3	6.9	3.8	900
	11	29.			39.3						21.8	9.9	4.1	899
	14	25.1			37.9						24.7	12.4	4.6	895
	17	28.4			36.3						23.2	13.0	4.5	900
	20	47.3			31.1						19.1	7.4	3.4	900
	23	50.3			28.7						12.9	6.1	2.6	900
TOTALS		47.4			33.4						17.8	8.4	3.4	6938

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

STATION	STATION NAME	PERIOD	MONTH
23131	GEORGE AFB CA	69-75,73-85	DEC

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
DEC	0-2	50.5			27.2						11.3	11.0	3.9	795
	3-5	54.2			26.7						8.7	10.4	3.6	774
	6-8	39.7			37.1						19.4	13.8	4.9	93
	9-11	27.4			34.9						23.1	14.5	4.6	97
	12-14	26.3			27.6						28.4	15.7	5.1	997
	15-17	23.2			34.6						26.3	15.9	5.1	924
	18-20	37.3			33.4						19.3	10.6	3.5	903
	21-23	44.7			33.7						11.9	9.1	3.1	903
TOTALS		37.9			32.3						18.6	12.2	3.9	7137

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

STATION	STATION NAME	PERIOD	MONTH
[illegible]	OLOMOE AFB CA	6[illegible]-70,73-81	ALL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
[illegible]	ALL	[illegible]			[illegible].3						22.5	[illegible]2.2	[illegible].1	7[illegible]
[illegible]		[illegible]6.7			32.7						23.1	17.5	4.8	[illegible]
[illegible]		[illegible]			37.7						19.3	14.9	4.2	7163
[illegible]		44.[illegible]			[illegible].1						1[illegible]	8.7	[illegible].2	6[illegible]
[illegible]		47.[illegible]			[illegible].4						1[illegible]	6.[illegible]	[illegible]	7167
[illegible]		[illegible].9			27.9						1 .1	3.1	[illegible].1	[illegible]
[illegible]		[illegible].7			30.2						12.4	[illegible].7	[illegible].4	716[illegible]
[illegible]		5[illegible].[illegible]			2[illegible].[illegible]						9.2	2.[illegible]	[illegible].[illegible]	7187
[illegible]		[illegible].[illegible]			2[illegible].6						[illegible].6	1.6	1.9	[illegible]
OCT		52.5			2[illegible].[illegible]						13.7	4.[illegible]	2.6	715[illegible]
NOV		4[illegible].4			33.4						17.8	8.4	3.4	693[illegible]
DEC		37.[illegible]			32.3						18.6	12.2	3.9	7137
TOTALS		44.6			31.1						15.5	8.8	3.2	64296

USAFETAC FORM JUL 64 0-9-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART E PSYCHROMETRIC SUMMARIES

In this section are presented various summaries of dry- and wet-bulb temperatures, dew points, and relative humidity. The order and manner of presentations follows:

1. Cumulative percentage frequency of occurrence - derived from daily observations and presented by month and annual for all years combined. These tabulations provide the cumulative percentage frequency to tenths of temperature by 5-degree Fahrenheit increments, plus mean temperature, standard deviations, and total number of observations in three separate tables as follows:

   a. Daily maximum temperatures
   b. Daily minimum temperatures
   c. Daily mean temperatures

   NOTE: Beginning in January 1964, daily maximum and minimum temperatures are routinely selected from hourly observations recorded on surface observing forms or from automated data collections for all Air Force operated stations. For those stations observing less than 24 hours per day, and where maximum and minimum temperatures are required but not recorded, these are also selected from hourly data from as early as January 1949 and later. Please refer to notations on summary pages and Station History for further information on reporting practices of individual stations.

2. Extreme values - derived from daily observations with the extreme value selected for each year and month of record available. An annual (ALL MONTHS) value is selected when all months for a year have valid extremes. Means and standard deviations are computed for months and annual when four or more values are present for any column. Two tables of daily extremes are prepared:

   a. Extreme maximum temperature
   b. Extreme minimum temperature

   NOTE: The following symbols are used in the extreme data blocks:

   (1) * indicates the extreme was selected from a month with one or more days missing.

   (2) # indicates the extreme was selected from a month in which hourly temperatures were available for less than 24 hours for at least one day in the month.

Values for means and standard deviations do not include measurements for incomplete months.

Continued on Reverse

E

3. Bivariate percentage frequency distribution and computations of dry-bulb versus wet-bulb temperature. This tabulation is derived from hourly observations and is presented by month and annual, all hours and years combined. The following information is provided:

   a. The main body of the summary consists of a bivariate percentage frequency distribution of wet-bulb depression in 17 classes spread horizontally; by 2-degree intervals of dry-bulb temperature spread vertically. Also provided for each of the dry-bulb intervals is the percentage of observations with dry-bulb and wet-bulb temperature combined; and again for dry-bulb, wet-bulb, and dew-point temperatures separately. Total observations for these four items is also provided in two lines at end of each tabulation table, which may be continued on several pages.

      NOTE: A percentage frequency in this table of ".0" represents one or more occurrences amounting to less than .05 percent.

   b. Statistical data for the individual elements of relative humidity, dry-bulb, wet-bulb, and dew-point temperatures are shown in the section at the bottom left of the forms. These consist of the sum of squares (ΣX^2), sums of values (ΣX), means ($\bar{X}$), and standard deviations (σx). The number of observations used in the computation for each element is also shown.

   c. At the lower right of the form are given the mean number of hours of occurrence for six ranges of dry-bulb, wet-bulb, and dew-point temperatures, and total number of hours possible in the period represented. Mean number of hours is shown to tenths and indicates mean number of hours per year in the annual summary, or mean number of hours per month in the tabulation by month.

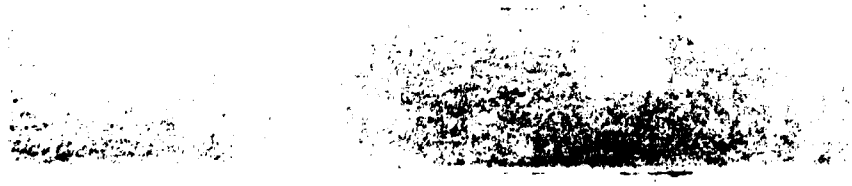
      NOTE: Wet-bulb temperature usually was not reported prior to 1946. Relative humidity usually was not reported prior to 1949, nor subsequent to June 1958; and was computed by machine methods for observations recorded during these periods. All values of dew-point temperature and relative humidity are with respect to water, unless otherwise indicated.

4. Means and standard deviations - These tabulations are derived from hourly observations and present the mean, standard deviation, and total number of observations for the eight standard 3-hour groups, by month and annual and again at the bottom for all hours combined. Records for all years combined are presented in the following three tables; DRY-BULB TEMPERATURE, WET-BULB TEMPERATURE, and DEW-POINT TEMPERATURE.

5. Cumulative percentage frequency of occurrence of relative humidity - This summary is derived from hourly observations and presents the cumulative percentage frequency of occurrence of relative humidity by increments of 10% classes, plus the mean relative humidity and total number of observations in two tables.

   a. Table 1 is prepared by month and annual, all years combined, with month being the vertical argument.

   b. Table 2 is prepared by month by standard 3-hour groups, with the hour groups being the vertical argument and a separate page for each month. All years are also combined for this summary.



DAILY TEMPERATURES

STATION STATION NAME YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

TEMP (°F)	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
MEAN													
S. D.													
TOTAL OBS.													

USAFETAC FORM 0-21-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DAILY TEMPERATURES

STATION | STATION NAME | YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MINIMUM

TEMP (°F)	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
MEAN	[illegible]	[illegible]	59.6	44.4	1.0	52.	67.1	65.8	59.7	5[illegible].4	39.9	33.7	4[illegible].4
S.D.	[illegible]	[illegible]	[illegible]	[illegible]	6.42[illegible]	[illegible]	5.[illegible]59	[illegible].68	6.519	[illegible].528	6.487	6.367	13.3[illegible]1
TOTAL OBS.	[illegible]	[illegible]	4[illegible]	[illegible]	[illegible]	1[illegible]	1[illegible]3	1[illegible]5	1179	111[illegible]	1[illegible]5[illegible]	10[illegible]5	12[illegible]2

USAFETAC FORM JUL 64 0-21-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DAILY TEMPERATURES

STATION _____ STATION NAME _____ YEARS _____

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

TEMP (°F)	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
MEAN											52.6	45.6	
S D													
TOTAL OBS.													

USAFETAC FORM JUL 64 0-21-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

EXTREME VALUES

MAXIMUM TEMPERATURE

(FROM DAILY OBSERVATIONS)

STATION _____ STATION NAME _____ YEARS _____

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS

EXTREME VALUES

(FROM DAILY OBSERVATIONS)

STATION _____ STATION NAME _____ YEARS _____

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
MEAN													
S.D.													
TOTAL OBS.													

USAF ETAC FORM JUL 64 0-88-5 (OLA)

EXTREME VALUE

(FROM DAILY OBSERVATIONS)

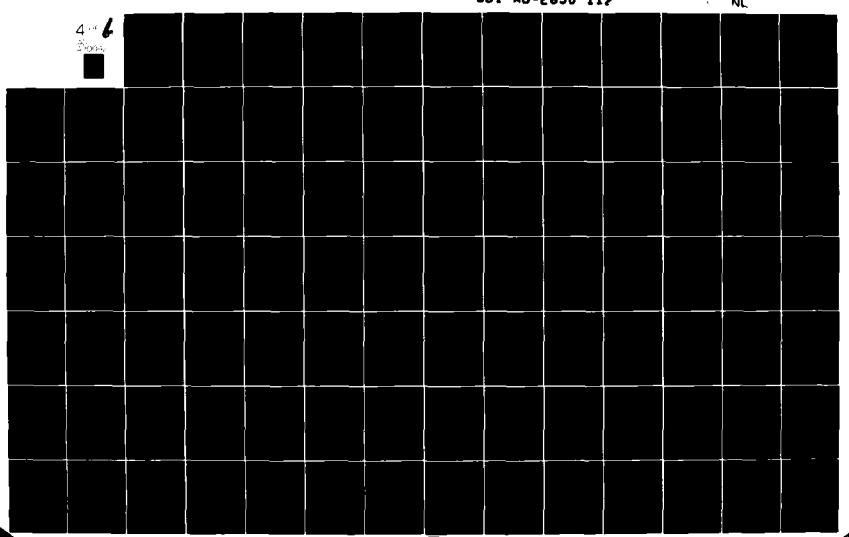
STATION _____ STATION NAME _____ YEARS _____

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	MO...HS
MEAN													
S. D.													
TOTAL OBS.													

USAF ETAC FORM JUL 64 0-88-5 (OLA)

AD-A110 042 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
GEORGE AFB, VICTORVILLE, CAIFORNIA REVISED UNIFORM SUMMARY OF S--ETC(U)
SEP 81

UNCLASSIFIED USAFETAC/DS-81/085 SBI-AD-E850 112 NL



10042

1.0
1.1
1.25
1.4
1.6
2.8
3.2
3.6
4.0
2.5
2.2
2.0
1.8

MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS 1963 A

[illegible] CLIMATOLOGY BRANCH
[illegible]
[illegible] ATHER SERVICE/MAC

EXTREME VALUES

MINIMUM TEMPERATURE

(FROM DAILY OBSERVATIONS)

[illegible] STATION | [illegible] STATION NAME | 42-46, 48, 50-51 YEARS

WHOLE DEGREES FAHRENHEIT

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
[illegible]	[illegible]	27	[illegible]	37	43	[illegible]	56	62	50	41	25	15	19
[illegible]	[illegible]	42	[illegible]	41	44	49	55	54	57	33	26	21	21
[illegible]	[illegible]	41	31	35	43	43	61	53	52	36	23	23	19
[illegible]	[illegible]	29	29	33	37	45	60	62	49	42	29	30	26
[illegible]	[illegible]	31	3	34	41	51	58	[illegible]	44	37	26	14	14
[illegible]	[illegible]	4	32	37	42	51*	58	53	52	36	25	28	23
[illegible]	[illegible]	34	30	37	42	46*	59	56	50	36	29	26	23
[illegible]	[illegible]	28											
MEAN	1.	[illegible].1	[illegible].4	[illegible].3	4 .7	47.6	57.4	55.1	45.0	37.9	27.5	22.5	1[illegible].4
S.D.	[illegible].5[illegible]	4.545	4.1[illegible]	3.[illegible]73	2.937	3.72[illegible]	3.329	4.214	4.675	3.936	4.097	4.636	3.999
TOTAL OBS.	1[illegible]4	1[illegible]2	1[illegible]54	1[illegible]5[illegible]	1084	1[illegible]5[illegible]	1083	1[illegible]65	1079	1116	1[illegible]50	1[illegible]85	12822

NOTE: * (BASED ON LESS THAN FULL MONTHS)

USAF ETAC FORM JUL 84 0-88-5 (OLA)

[illegible] (AT LEAST ONE DAY LESS THAN 21 OBS)

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 — STATION
GEORGE AFB CA — STATION NAME
73-81 — YEARS
JAN — MONTH

PAGE 1 — 0000-0200 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 57			.1															1	1		
/ 55			.1	.4		.1	.1											6	6		
4/ 53		.5	.1	.4	.1	.3	.1											12	12	2	
/ 51		.3	.2		.5	.6	.1											18	18	5	3
/ 49		.4	1.2	.3	.5	.9	.3											31	31	9	5
/ 47		1.5	1.2	1.1	.5	1.4	.3	.1										55	55	12	4
/ 45		3.1	3.2	2.6	1.4	1.7	.4	.1										92	92	30	19
4/ 43	.1	3.3	2.1	1.3	1.1	1.2	1.2											79	79	55	45
2/ 41	.4	1.3	2.4	2.7	1.3	1.9	.3	.3										81	81	71	23
/ 39	.3	3.1	3.1	1.3	1.2	2.4	.1	.1										89	89	69	54
/ 37	.4	3.1	2.4	2.2	1.2	.9	.3											81	81	81	36
6/ 35	.1	2.2	1.5	3.2	.9	.4												65	65	91	52
3-/ 33	.1	1.3	2.3	2.2	1.5	.5												62	62	69	48
2/ 31		.4	2.1	1.2	1.0	.4												39	39	66	82
/ 29			.6	.8	.6	.1												17	17	70	4
/ 27		.1	.5		.4													8	8	49	42
/ 25		.3	.9	1.0	.4													19	19	29	33
4/ 23			.4	.6	.4													11	11	25	30
2/ 21			.3	.6														7	7	9	33
/ 19			.1	.3														3	3	16	6
/ 17				.1														1	1	10	16
16/ 15																				6	37
14/ 13																				4	29
12/ 11																				1	27
/ 9																					12
/ 7																					-
/ 5																					3
4/ 3																					-
/ 1																					12
/ -1																					11
- / -3																					9
- 4/ -5																					6
- 2/ -7																					7
- 0/ -9																					8

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131	GEORGE AFB CA	70,73-81	JAN	PAGE 1	0300-0300
STATION	STATION NAME	YEARS	MONTH		HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
-/-11																					1
TOTAL	1.4	20.7	26.0	22.7	13.4	12.1	3.1	.6										777	777		777
																		777		777	

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	3237349	47619	61.3	20.291	777							
Dry Bulb	1271865	30967	39.9	6.969	777		12.6					93
Wet Bulb	982978	27230	34.8	7.337	777		33.9					93
Dew Point	657737	20401	26.3	12.543	777	4.7	60.8					93

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 | GEORGE AFB CA | 70,73-81 | JAN
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 0300-0500
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 57				.3														2	2		
6 / 55			.1	.4														4	4		
4/ 53		.5		.3	.1		.4											10	10	1	
/ 51		.3	.7	.1	.1													9	9	7	
/ 49		1.1	.7	.3	.5	.4	.1											23	23	5	5
/ 47		.5	1.3	.7	1.5	.7	.3	.1										38	38	14	7
/ 45		1.7	2.4	2.0	.9	1.1												61	61	15	14
4/ 43	.7	2.8	3.4	1.5	.9	.5	.3											76	76	39	2
2/ 41		3.3	2.4	1.9	.9	1.7	.1											78	78	53	23
/ 39	.3	2.5	3.4	1.2	2.1	1.7												89	89	81	3
/ 37	.5	2.9	2.8	1.3	1.9	1.2	.3											82	82	68	52
/ 35	.3	2.9	2.	1.9	1.6	.1	.5											70	70	80	55
3 / 33		1.9	3.3	2.2	.8	.4												65	65	68	41
/ 31		1.6	3.2	.7	.	.3												47	47	74	73
/		.7	1.9	.8	.4	.1												29	29	70	44
/ 27		.1	1.6	.4	.													22	22	62	43
/ 25		.3	.5	.4	.1													10	10	35	37
4/ 23		.1	.8	1.6	.3													21	21	20	21
2/ 21		.3	.	.9														11	11	19	37
/ 19			.1	.5														5	5	13	61
/ 17		.1	.1	.3														4	4	14	35
16/ 15																				10	29
4/ 13																				5	31
1 / 11																					2
/ 9																					15
/ 7																					0
/ 5																					7
1/ 3																					3
/ 1																					7
/ -1																					14
- / -3																					0
-4/ -5																					7
-/ -7																					9
- / -9																					5

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM AS 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 STATION | GEORGE AFB CA STATION NAME | 73-81 YEARS | JAN MONTH

PAGE [illegible] | 0300-0500 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TAL	.2	23.5	31.0	19.4	13.5	9.2	[illegible]	.1										756	756	756	756

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	3347259	48 29	63.5	19.799	756							93
Dry Bulb	1147367	28931	38.3	7.272	756		18.3					
Wet Bulb	902860	25496	33.7	7.548	756		39.6					93
Dew Point	617438	19498	25.8	12.318	756	5.0	62.6					93

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 — STATION
GEORGE AFB CA — STATION NAME
73,73-81 — YEARS
JAN — MONTH

0600-0800 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
56/ 55			.1	.1														2	2		
54/ 53		.4	.3	.2														9	9		
52/ 51		.3	.4	.3	.1	.1												12	12	5	1
50/ 49		.5	.6	.3	.4	.2	.3		.1									24	24	9	3
48/ 47	.1	1.3	2.8	1.3	.8	.2												54	54	14	11
46/ 45		.6	2.3	1.6	.9	.6	.4	.1										61	61	24	13
44/ 43		2.2	2.2	1.4	.9	1.0	.1	.2										73	73	34	17
42/ 41	.4	2.4	1.8	1.8	1.4	1.1	.3											86	86	66	31
80/ 79	.2	1.6	3.1	1.3	1.6	.9												81	81	70	47
38/ 37	.9	4.0	3.1	1.7	1.7	.8												113	113	69	43
36/ 35	.2	3.1	2.3	2.7	1.5	.2	.2											95	95	108	57
34/ 33		2.6	2.9	2.6	1.1	.2												87	87	85	56
32/ 31	.1	1.8	3.	1.3	.9	.3												66	66	92	91
30/ 29		1.3	2.6	1.3	1.1	.1												59	59	104	46
28/ 27		.6	2.0	.6	.3													36	36	78	54
26/ 25		.3	1.3	.2	.2													19	19	58	54
24/ 23			1.9	1.1														19	19	39	39
22/ 21		.5	.4	.8														16	16	24	56
/ 19			.4	.9														12	12	21	71
/ 17		.3		.1														4	4	17	41
16/ 15		.2																2	2	15	43
14/ 13																				6	39
12/ 11																					36
/ 9																					15
/ 7																					8
/ 5																					3
4/ 3																					12
/ 1																					15
/ -1																					7
-2/ -3																					12
-4/ -5																					11
- / -7																					5
- / -9																					3

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2.151 | GEORGE AFB CA | 70,73-81 | JAN
STATION | STATION NAME | YEARS | MONTH

PAGE 2 | 0600-0800
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible]	[illegible]	23.9	32.7	21.3	12.7	5.7	1.4	.3	.1									930	930	930	930

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	41834 6	59F3[illegible]	64.3	18.971	930							
Dry Bulb	1339000	34612	37.2	7.398	930		23.3					93
Wet Bulb	1056752	30564	32.9	7.502	930		44.6					93
Dew Point	719658	23434	25.2	11.792	930	3.7	65.8					93

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 | GEORGE AFB CA | 73,73-81 | JAN
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 0900-1100
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 67									.2	.1	.1	.1						5	5		
/65											.1	.1						2	2		
/63				.1	.1		.1	.2	.1	.2	.1							9	9		
/61				.2		.2	.1	.4	.4	.5								19	19		
/59			.1		.2		.2	.5	.3	.8	.1							21	21		
/57			.4	.3	.5	.3	.2	.8	.9	.1								34	34	3	
/55		.1	.2	.4	.6	.6	.9	.6	1.2									47	47	2	
54/53		.2	.4	1.1	1.5	1.5	.5	1.0	.1									59	59	7	3
/51		.2	.4	2.3	1.6	1.6	1.5	1.1	.6	.1								88	88	24	4
/49		.4	1.5	1.2	1.9	1.3	1.9	1.3	.3									89	89	26	9
/47	.1	.6	2.2	1.7	1.6	1.2	1.1	.8	.2									88	88	44	15
/45		1.3	1.2	1.5	1.7	1.5	1.2	.4										82	82	56	15
44/43		1.6	1.7	1.6	1.8	1.2	.6	.5										85	85	96	31
42/41	.1	1.3	.6	1.6	2.3	1.6	.5	.3										78	78	101	49
/39	.2	1.3	1.5	1.4	1.3	1.2	.4	.1										69	69	110	60
/37	.2	1.1	.4	1.2	1.1	1.1	.5											52	52	92	58
/35	.1	.9	1.0	1.0	.8	.3	.1											37	37	93	45
34/33		.5	.4	1.1	.2	1.2												31	31	78	71
/31		.5		.9	.1	.2												16	16	60	59
/29		.1			.4	.2												7	7	41	60
/27		.1	.2	.2	.5													10	10	27	47
/25		.1		.1														2	2	19	52
/23																				15	53
/21																				8	54
/19																				4	45
/17																					43
/15																					47
/13																					21
/11																					23
/9																					14
/7																					1
/5																					11
4/3																					11
/1																					12

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]131 | GEORGE AFB CA | 70,73-81 | JAN
STATION | STATION NAME | YEARS | MONTH

PAGE 2 | 2900-1100
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ -1																					17
- / -3																					11
-4/ -5																					3
TOTAL	.8	1[illegible].4	12.7	17.7	18.4	15.4	1[illegible].3	7.7	4.4	1.8	.4	.2							930		93[illegible]
																		930		93[illegible]	

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2938762	48332	52.0	21.438	930							
Dry Bulb	2048612	43038	46.3	7.828	930		3.5	.5				9[illegible]
Wet Bulb	1426422	35864	38.6	6.834	930		17.4					93
Dew Point	831848	25482	27.4	11.994	930	3.1	57.8					9[illegible]

[redacted]

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 | GEORGE AFB CA | 73-81 | JAN
STATION | STATION NAME | YEARS | MONTH

 1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
74/ 73											.1		.2					3	3		
72/ 71											.2	.2	.5	.1				10	10		
70/ 69						.2		.1		.4	.4	.3	.3					17	17		
68/ 67					.1				.2	.6	1.1	.5	.4					28	28		
66/ 65					.1		.1	.3	.4	.3	1.4	.9						33	33		
64/ 63					.1		.1	.1	.8	1.1	1.9	.1						39	39		
62/ 61				.3	.4	.2	.3	1.1	1.2	1.9	1.1	.1						59	59		
60/ 59				.6	.3	1.6	1.0	1.1	.6	.8	.4							60	60	5	
58/ 57			.1	.4	.9	.9	1.3	1.7	1.3	.5	.2							68	68	1	
56/ 55			.6	.4	1.3	1.4	1.4	1.6	1.5	.1	.1							79	79	6	
54/ 53		.1	.5	.6	1.8	2.3	2.2	1.5	.5	1.3								98	98	14	2
52/ 51		.1	1.1	1.6	.8	1.2	1.6	1.6	.6	.3								83	83	38	21
50/ 49		.6	1.1	.4	.8	.9	1.5	1.4	.6									68	68	61	7
48/ 47		.5	1.4	1.	.9	1.1	.9	.9	.4									65	65	94	19
46/ 45		1.1	.3	.9	1.1	1.7	1.3	1.1										65	65	138	14
44/ 43		.6	.8	.8	.5	.9	1.1	1.1										53	53	142	32
42/ 41		.4	.1	.5	1.0	.4	1.5	.6										43	43	95	54
40/ 39		1.3	.2	.4	.2	.5	.8											29	29	75	46
38/ 37	.2	.9	.4	.1	.1	.2												18	18	84	44
36/ 35		.1					.1											2	2	66	30
34/ 33		.3				.3												6	6	45	59
32/ 31						.1												1	1	28	64
30/ 29																				30	45
28/ 27	.1	.2																3	3	13	54
26/ 25																				2	43
24/ 23																				3	47
22/ 21																					54
20/ 19																					52
18/ 17																					47
16/ 15																					37
14/ 13																					21
12/ 11																					32
10/ 9																					22
8/ 7																					13

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 | GEORGE AFB CA | 70,73-81 | JAN
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 12 0-14[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 5																					7
4/ 3																					15
/ 1																					21
/ -1																					13
- / -3																					5
-1/ -5																					1
TOTAL	.3	5.9	6.7	3.2	10.3	13.9	14.7	14.1	8.1	7.1	7.0	2.2	1.5	.1				930	930	93[illegible]	930

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	2027771	36475	41.4	21.664	930							
Dry Bulb	2687293	49379	53.1	8.396	930		.4	5.8	.3			9[illegible]
Wet Bulb	1672830	39014	42.0	6.240	930		7.6					9[illegible]
Dew Point	814798	25036	26.9	12.312	930	1.9	59.3					9[illegible]

FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2-171 | LEMOORE AFF CA | 70,73-81 | JAN.
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 15 L-17
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
1/ 75														.1				1	1		
34/ 72													.1					1	1		
/ 71										.1	.2	.2	.4					9	9		
/ 69										.6	.8	.2	.4					19	19		
/ 67								.3	.4	.5	.6	1.3	.3					32	32		
37/ 65					.3				.5	.4	1.2	1.2						32	32		
47/ 63			.1	.1	.2	.1	.3	.2	1.7	.4	2.2	.3						52	52		
/ 61				.1	.1	.3	.2	.3	.3	1.5	.6							40	40		
/ 59				.2	.1	1.	.3	1.1	.9	1.5	.5							56	56	1	
1/ 57			.1	.5	1.	.8	1.	1.4	1.4	.8	.2							66	66	4	
/ 55			.5	.5	1.7	1.3	1.4	2.4	1.4	.2	.2							91	91	4	1
44/ 53			.4	.3	1.2	1.5	1.	2.3	.9	.4								76	76	7	2
/ 51		.4	1.5	2.5	.6	.9	1.3	1.9	.8	.1								92	92	39	5
/ 49		.2	2.5	1.2	1.5	1.2	1.	1.6	.9	.1								97	97	57	9
/ 47		.2	.5	.5	1.1	1.2	.4	.6	.4									50	51	171	8
/ 45		.3	1.1	.3	.9	1.2	1.1	1.2	.1									61	61	136	18
49/ 43		1.2	.9	1.1	.4	1.1	.5	1.9										60	60	123	43
42/ 41		.3	.4	.3	.1	.5	.6	.3										35	35	106	52
/ 39		.2	.4	.3	.5	.1	.5											22	22	96	57
/ 37		.2	.2	.4	.3	.3	.1											20	20	64	39
1/ 35		.6	.3	.1		.2												13	13	69	49
34/ 33						.1												1	1	43	57
/ 31																				37	6
/ 29																				23	61
/ 27		.3																3	3	12	44
/ 25																				5	53
24/ 23																				1	37
2/ 21																					53
/ 19																					57
/ 17																					52
/ 15																					39
14/ 13																					6
1 / 11																					27
/ 9																					21

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE JUL 64

[illegible] CLIMATOLOGY BRANCH
[illegible]TAC
[illegible] WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]1 | [illegible]OUGE AFB CA | 7[illegible],73-81 | JAN
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | 15[illegible]0-17[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 7																					1[illegible]
/ 6																					1[illegible]
[illegible]/ 3																					7
/ 2																					19
/ -1																					16
- / -2																					7
- / -5																					4
TAL		5.[illegible]	[illegible].9	9.8	11.7	11.8	10.2	15.5	10.1	6.8	6.6	3.2	1.3	.1					930		92[illegible]
																		929		929	

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	2037466	38436	41.4	21.953	929							
Dry Bulb	2685291	49361	53.1	8.390	930		.3	6.2	.2			9[illegible]
Wet Bulb	1665327	38929	41.9	6.056	929		7.8					9[illegible]
Dew Point	805302	24842	26.7	12.327	929	2.7	60.1					9[illegible]

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 1131 — STATION
GEORGE AFB CA — STATION NAME
70,73-81 — YEARS
JAN — MONTH

PAGE 1 — 1800-2000 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
4/ 63								.2	.1	.1								4	4		
/ 61					.1			.3	.1	.2	.1							8	8		
/ 59			.1		.1	.1		.4	.5	.6	.1							19	19		
/ 57			.3	.5	.1		.3	1.2	.2	.5								30	30		
/ 55		.1	.2	.1	.2	.4	1.7	.8	.6	.2								42	42	1	
4/ 53			.5	1.1	.3	.8	.4	1.2	.8									47	47	8	2
/ 51		.4	1.1	1.7	.3	1.1	1.1	1.4	.9									73	73	7	3
/ 49		.8	3.9	1.5	1.4	1.2	1.1	.6	.1									97	97	26	6
/ 47		1.1	2.1	1.6	1.4	1.9	1.2	1.1	.1									97	97	35	16
4/ 45		1.1	2.6	2.3	2.3	1.6	1.2	.5										107	107	84	18
4/ 43		2.	1.4	1.6	2.2	1.4	1.7											96	96	87	37
2/ 41		1.7	1.5	.4	1.	1.3	.5	.5										65	65	108	51
2/ 39		1.	1.9	2.2	1.7	1.	.9	.1										79	79	103	54
/ 37		.9	1.5	1.4	.9	1.3	.3											58	58	106	44
/ 35		1.5	1.7	1.2	.	.5	.4											51	51	92	50
3/ 33		.3	.9	1.2	.2	.5												29	29	94	56
2/ 31			.3	.4	.2	.5												14	14	6	69
/ 29				.1	.1	.1												3	3	41	53
/ 27		.1		.3	.2													6	6	35	61
/ 25		.2			.													4	4	19	51
4/ 23					.1													1	1	13	45
2/ 21																				6	45
/ 19																				3	54
/ 17																				1	38
1/ 15																				1	34
1/ 13																					29
/ 11																					22
/ 9																					23
/ 7																					17
/ 5																					2
4/ 3																					7
/ 1																					5
/ -1																					14
- / -3																					6

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AIR 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]31 | GEORGE AFB CA | 70,73-81 | JAN
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | 1800-2000
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
-[illegible]/ -5																					12
- / -7																					4
- / -9																					2
TOTAL		11.3	19.4	17.6	17.[illegible]	13.5	10.[illegible]	8.5	3.4	1.7	.2								930		930
																		930		930	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	3069661	49397	53.1	21.909	930							
Dry Bulb	1967639	42257	45.4	7.157	930		2.8					93
Wet Bulb	1388263	35414	38.1	6.538	930		17.9					93
Dew Point	822033	25189	27.1	12.267	930	3.8	59.3					93

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]131 | GEORGE AFB CA | 70,73-81 | JAN
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 21[illegible]-23[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible] / 57			.2	.2														4	4		
[illegible] / 55		.2		.4		.2	.1		.1									10	10	1	
[illegible] / 53		.2	.3	.3		1.2	.4		.3									26	26	4	2
[illegible] / 51		.2	.8	.6	.5	.8	.8	.4										38	38	3	4
[illegible] / 49	.4	.6	2.2	.3	.6	.3	.8	.6										55	55	18	5
[illegible] / 47		1.6	2.6	1.3	1.1	1.2	1.4	.2										87	87	17	6
[illegible] / 45		2.8	2.4	1.5	1.6	1.4	.9	.1										99	99	53	19
[illegible] / 43		2.4	2.4	1.9	1.6	.6	1.3	.1										96	96	63	31
[illegible] / 41	.1	2.0	2.4	2.4	1.8	1.4	1.[illegible]											103	103	86	41
[illegible] / 39	.2	2.5	1.4	1.8	1.6	1.4	.4											87	87	75	56
[illegible] / 37	.1	2.6	2.2	1.4	1.4	.8	.1											79	79	107	48
[illegible] / 35		2.9	2.[illegible]	3.[illegible]	1.[illegible]	1.1												98	98	109	47
[illegible] / 33		1.4	2.2	1.9	.4	.5												60	60	104	67
[illegible] / 31		.1	1.1	1.[illegible]	.2	.2												29	29	76	62
[illegible] / 29			.5	.6	.6	.3												20	20	77	5[illegible]
[illegible] / 27	.2	.2	.3	.5	.3													15	15	56	52
[illegible] / 25	.1		.4	.4	.3													12	12	26	52
[illegible] / 23		.1		.4														5	5	12	43
[illegible] / 21			.1	.3														4	4	23	47
[illegible] / 19				.3														3	3	9	6[illegible]
[illegible] / 17																				5	3
[illegible] / 15																				3	37
[illegible] / 13																				3	28
[illegible] / 11																					31
[illegible] / 9																					24
[illegible] / 7																					17
[illegible] / 5																					2
[illegible] / 3																					1
[illegible] / 1																					7
[illegible] / -1																					12
[illegible] / -3																					8
[illegible] / -5																					9
[illegible] / -7																					6
[illegible] / -9																					2

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM AA 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2131 | GEORGE AFB CA | 7[illegible],72-61 | JAN.
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | 2100-2300
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
-[illegible]/-11																					3
[illegible]TAL	1.2	19.9	23.3	20.9	13.[illegible]	11.9	7.1	1.5	.4										930		93[illegible]
																		930		930	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	3718508	55434	59.6	20.861	930							
Dry Bulb	1622143	38305	41.2	6.916	930		8.8					93
Wet Bulb	1226314	33162	35.7	7.023	930		29.0					93
Dew Point	798191	24761	26.6	12.229	930	4.0	60.4					93

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 1 3 1 (STATION) GEORGE AFB CA (STATION NAME) 70,73-81 (YEARS) JAN (MONTH)

ALL (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
76/ 75											.0		.0	.0				1	1		
74/ 73																		4	4		
72/ 71										.0	.1	.1	.1	.0				19	19		
70/ 69						.0		.0		.1	.2	.1	.1					36	36		
68/ 67					.0			.0	.1	.2	.2	.3	.1					65	65		
66/ 65					.0		.0	.0	.1	.1	.4	.3						67	67		
64/ 63			.0	.0	.1	.0	.1	.1	.4	.2	.5	.1						104	104		
62/ 61				.1	.1	.1	.1	.3	.3	.5	.2	.0						126	126		
60/ 59			.0	.1	.2	.4	.2	.4	.3	.5	.2							156	156	4	
58/ 57			.2	.3	.3	.3	.4	.7	.5	.3	.1							205	205	8	
56/ 55		.1	.3	.4	.5	.5	.7	.7	.6	.1	.0							281	281	16	1
54/ 53		.2	.4	.6	.7	1.0	.6	.9	.3	.2								337	337	43	11
52/ 51		.3	.8	1.2	.6	.8	.8	.8	.4	.1								413	413	128	30
50/ 49	.1	.6	1.7	.9	1.	.9	.9	.7	.3	.1								484	484	208	49
48/ 47	.1	.9	1.3	1.1	1.1	1.1	.7	.9	.2									534	535	331	66
46/ 45		1.4	1.9	1.6	1.3	1.3	.8	.5	.1									628	628	553	130
44/ 43	.1	2.3	1.9	1.4	1.2	1.0	.9	.4										618	618	641	229
42/ 41	.1	1.6	1.4	1.5	1.2	1.2	.6	.3										569	569	698	324
40/ 39	.2	1.6	1.8	1.2	1.3	1.1	.4	.1										545	545	679	397
38/ 37	.3	2.1	1.6	1.2	1.	.9	.2											503	503	671	356
36/ 35	.1	1.8	1.3	1.6	.8	.4	.2											431	431	708	411
34/ 33	.1	1.0	1.4	1.3	.9	.5												341	341	586	455
32/ 31	.	.5	1.1	.7	.3	.3												212	212	493	580
30/ 29		.3	.7	.4	.4	.1												135	135	456	399
28/ 27	.1	.2	.6	.3	.3													103	103	332	397
26/ 25	.	.1	.4	.3	.2													66	66	185	375
24/ 23		.0	.3	.4	.1													57	57	128	312
22/ 21		.1	.1	.3														38	38	89	379
20/ 19			.1	.2														23	23	66	460
18/ 17		.1	.0	.1														9	9	47	301
16/ 15		.0																2	2	35	303
14/ 13																				16	213
12/ 11																				1	214
10/ 9																					152

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM AIR 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131	GEORGE AFB CA	73-81	JAN
STATION	STATION NAME	YEARS	MONTH

ALL
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 7																					62
/ 5																					47
+/ 3																					58
/ 1																					99
/ -1																					1<4
- / -3																					63
- +/ -5																					53
- / -7																					31
- / -9																					17
- / -11																					4
TOTAL	.9	14.7	19.7	17.3	13.3	11.6	7.6	6.3	3.5	2.3	1.9	.7	.4	.0				7112	7113	7112	7112

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	24550652	385552	54.2	22.654	7112							
Dry Bulb	14768913	316850	44.5	9.595	7113		67.5	13.1	.5			744
Wet Bulb	10322343	265473	37.3	7.625	7112		193.3					744
Dew Point	6067005	188643	26.5	12.228	7112	28.5	485.7					744

USAFETAC FORM AK 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 STATION | GEORGE AFB CA STATION NAME | 70,73-81 YEARS | FEB MONTH

PAGE 1 | 0000-2300 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 59									.3									2	2		
5-/ 55			.3	.3	.1		.3	.3										13	13		
54/ 53		.4	.5	.5	.5	.1	.9	.3										25	25		
52/ 51		.3	.8	1.5	.3	1.1	.9		.1									37	37	7	2
50/ 49	.1	1.8	2.2	1.1	1.5	1.4	1.1	.7										72	72	16	4
48/ 47	.2	1.5	1.6	1.6	1.8	1.5	.4	.1										65	65	29	9
46/ 45		1.8	3.0	2.6	.7	1.9	1.1	.1										82	82	44	22
44/ 43		1.8	1.6	3.5	1.3	1.5	.4											78	78	46	22
42/ 41	.1	1.4	3.3	3.1	1.5	1.8	.1											83	83	84	32
40/ 39	.3	1.9	5.1	3.9	2.8	.9	.1											111	111	79	48
38/ 37		1.1	4.1	1.5	2.1	.3	.1											67	67	91	33
36/ 35		1.5	1.9	1.4	.8	.7												45	45	102	44
34/ 33	.1	.7	1.6	.7	.5	.5												31	31	106	51
32/ 31	.3	.5	.5	.3	.4	.1												16	16	55	61
30/ 29			.5	.1		.1												6	6	45	55
28/ 27			.1															1	1	13	64
26/ 25		.4																3	3	15	59
24/ 23																				9	38
22/ 21																				2	31
20/ 19																					36
18/ 17																					41
16/ 15																					22
14/ 13																					9
12/ 11																					9
10/ 9																					9
8/ 7																					4
6/ 5																					3
4/ 3																					2
2/ 1																					1
0/ -1																					2
-2/ -3																					1
-4/ -5																					2
-6/ -7																					
TOTAL	1.2	14.9	27.9	22.1	14.8	11.9	5.6	2.0	.4									737	737	737	737

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	3008675	45029	61.1	18.705	737							
Dry Bulb	1383018	31628	42.9	5.911	737		3.0					84
Wet Bulb	1 495 2	27488	37.3	5.743	737		15.8					84
Dew Point	6971 5	21507	29.2	9.717	737	.8	53.6					84

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 ,31 — STATION
GEORGE AFB CA — STATION NAME
70,73-81 — YEARS
FEB — MONTH

[illegible]-[illegible] — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
/ 59								• 1										2	2		
/ 57			• 1	• 1														2	2		
5 / 55			• 1				• 1	• 1										3	3		
/ 53		• 1	• 1	• 1				[illegible]										5	5	2	
/ 51	• 1	• 4	• 7	1.4	• 3	• 1	• 4	[illegible]										27	27	3	1
/ 49	• 3	• 6	1.8	• 6	• 4	• 7	• 7											36	36	9	6
/ 47		1.1	2.2	1.5	1.5	1.9	• 7											65	65	12	5
4 / 45		1.9	1.1	1.9	1.7	1.5	• [illegible]											63	63	38	1[illegible]
4/ 43	• 1	1.8	1.9	3.7	1.4	1.8	• [illegible]											79	79	32	16
6/ 41	• 6	2.2	3.9	3.3	2.8	1.7	• 1											105	105	52	44
/ 39		2.2	5.8	2.5	2.4	• 8												99	99	71	23
/ 37		1.1	4.4	1.9	1.9	• 1												68	68	106	34
/ 35		1.9	3.9	2.5	1.1	• 3	• 1											71	71	105	35
33/ 33	• 1	1.1	2.2	1.3	• 7	• 1												44	44	100	44
/ 31	• 8	• 8	• 7	• 8	• 4	• 4												27	27	76	89
/ 29	• 3	• 6	• 3	• 6	• 3													14	14	55	72
/ 27		• 3	• 7	• 1														8	8	26	54
/ 25		• 1	• 1	• 1	• 1													4	4	15	54
/ 23																				14	49
2/ 21																				6	43
/ 19																				1	39
/ 17																					37
/ 15																					3[illegible]
/ 13																					3
1 / 11																					1[illegible]
/ 9																					7
/ 7																					3
6/ 5																					5
/ 3																					1
- / -3																					2
- / -5																					3
- / -7																					1
TOTAL	2.1	16.3	31.2	23.0	15.0	9.6	2.9	1.0										722	722		722
																				722	

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature					
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	3103041	45577	63.1	17.702	722							
Dry Bulb	1239668	29614	41.[illegible]	5.889	722		6.2					64
Wet Bulb	958011	25971	36.[illegible]	5.747	722		22.5					84
Dew Point	644584	20512	28.4	9.261	722	.7	58.4					84

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 171 — STATION
GEORGE AFB CA — STATION NAME
70,73-81 — YEARS
FEB — MONTH
PAGE 1
0700-0800 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
4/ 63										.1								1	1		
/ 61									.1									1	1		
/ 59								.1	.1									2	2		
/ 57				.4			.1	.1	.2		.1							8	8		
5 / 55				.3	.1				.1									4	4		
4/ 53	.1		.4	.2	.3		.1	.4										12	12	4	1
/ 51		.5	.4	.7	.1	.1	.7	.2										23	23	1	
/ 49	.1	.1	1.0	.7	.4	.2	1.2		.1									40	40	9	3
/ 47	.1	.8	2.6	1.3	1.2	.6	.2											59	59	17	9
/ 45	.1	2.1	1.8	3.2	1.4	1.5	.2											88	88	30	12
4/ 43	.1	1.5	2.1	2.7	1.3	1.2	.5											79	79	54	23
2/ 41		1.3	3.7	3.5	1.7	1.3												101	101	50	37
4 / 39		2.1	4.2	3.2	3.9	.9	.1											124	124	84	26
2 / 37	.2	1.9	4.6	2.1	2.	.1												94	94	111	47
/ 35		2.1	3.7	1.9	.2	.2												75	75	119	45
2 / 33	.1	1.3	1.4	2.	.1	.1												50	50	110	60
2 / 31	.1	1.5	1.3	1.3	.1													47	47	94	99
/		.2	1.1	.3	.2													20	20	59	63
/ 27	.3		.4	.3														15	15	52	75
/ 25				.1														1	1	26	63
/ 23			.1															1	1	14	92
/ 21				.1														1	1	6	54
/ 19																				1	43
/ 17																					52
/ 15																				1	26
1 / 13																					15
1 / 11																					1
/ 9																					17
/ 7																					7
/ 5																					1
4/ 3																					1
/ -1																					1
- / -3																					3
- / -5																					2

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible] | GEORGE AFB CA | 71,77-81 | FEB
STATION | STATION NAME | YEARS | MONTH

PAGE 2 | 0601-0800
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TAL	[illegible]	16.0	31.0	25.3	14.5	6.4	[illegible].2	.8	.7	.1	.1							846	846	846	846

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	3602778	53213	62.9	17.409	846							
Dry Bulb	1438032	34472	40.7	6.287	846		8.4					84
Wet Bulb	1138627	30211	35.7	5.937	846		24.9					84
Dew Point	739609	23759	28.1	9.254	846	.6	57.9					84

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2?431 — STATION
GEORGE AFB CA — STATION NAME
70,73-81 — YEARS
FEB — MONTH

0?00-11.. — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
?? / 71													.1					1	1		
?? / 69										.1	.1							2	2		
?? / 67										.2	.5	.1						7	7		
?6/ 65								.1	.1	.5	.6							11	11		
?4/ 63							.1	.4	.5	1.3	.4	.1						23	23		
?? / 61					.1		.5	.6	.5	.6	.1	.1						21	21		
? / 59					.4	.5	.4	.4	1.1	.8	.1							30	30		
?? / 57			.3	.2	1.2	.6	1.7	1.7	1.4	.7								65	65		
?? / 55			.2	.6	1.1	1.3	1.1	1.9	1.7	.4								69	69		
?4/ 53		.2	.8	.5	3.4	2.7	1.3	1.3	.7	.2								95	95	0	
?? / 51		.8	1.2	2.6	1.9	2.5	2.5	2.2	.2	.1								119	119	20	
?? / 49		.6	1.2	1.8	3.3	2.4	2.2	.8	.1									105	105	47	
?? / 47		.6	1.2	2.5	2.4	1.2	1.2	1.1	.2									87	87	73	16
?? / 45		.2	.8	2.2	2.6	1.4	.9		.1									71	71	112	14
?4/ 43		.1	1.1	1.7	1.2	1.1	.8											50	50	104	34
?2/ 41		.4	.2	1.9	1.1	1.5	.4	.1										47	47	135	32
?? / 39		.2	.5	.6	.7	.2												19	19	112	47
?? / 37		.1	.6	.5	.1	.5												15	15	97	54
?? / 35			.2	.2			.1											5	5	54	71
34/ 33			.2															2	2	46	54
?2/ 31		.1	.1															2	2	23	81
?? / 29																				13	66
?? / 27																				3	48
?? / 25																				1	66
?4/ 23																					48
?? / 21																					55
?? / 19																					45
?? / 17																					36
?? / 15																					20
?4/ 13																					11
?? / 11																					13
?? / 9																					16
?? / 7																					7
?? / 5																					1

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 — STATION
[illegible]EDOE AFB CA — STATION NAME
71,73-81 — YEARS
FEB — MONTH

0900-1100 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
/ 2 / 1																					3 1
- / -3 -1/ -5																					1
T T'L		3.4	3.6	15.2	19.4	15.9	17.1	10.5	6.6	5.0	1.8	.4	.1					346	946	846	946

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2148475	39699	46.9	18.400	846							
Dry Bulb	2224815	43025	50.9	6.590	846		.2	1.0				24
Wet Bulb	1476998	35081	41.5	5.146	846		4.0					24
Dew Point	805761	24777	29.3	9.694	846	.3	51.7					24

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

REGIONAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

[illegible] STATION | [illegible] PEOPLE AFB CA STATION NAME | 70,73-81 YEARS | FEB MONTH

PAGE [illegible] | 12 [illegible]-14[illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible] / 78														.1	.2			3	3		
7 / 77														.1	.1			2	2		
[illegible] / 75												.1	.1	.2				4	4		
[illegible] / 73										.1	.1	.1	.3					7	7		
[illegible] / 71										.2	.2	.9	1.1					21	21		
[illegible] / 69									.3	.2	.4	2.2	.1					29	29		
[illegible] / 67								.5	.6	.5	1.1	2.7						41	41		
3/ 65						.2	.7	.3	.5	1.7	2.4	.6						55	55		
4/ [illegible]						.4	.4	.7	1.3	1.4	1.3	.2						48	48		
[illegible] / 73					.3	.7	1.2	1.9	2.2	1.9	1.2							78	78		
[illegible] / 69				.3	.6	.9	1.4	3.3	1.2	2.8	.5							99	99		
[illegible] / 67				.6	1.1	2.5	1.2	2.7	2.3	2.1	.2							95	95		
[illegible] / 65		.3	.4	.6	1.7	2.	2.9	2.1	2.7	1.2								104	104	4	
4/ [illegible]	.1		.1	.3	1.1	2.	1.1	1.3	1.9	.5								84	84	31	3
[illegible] / 51		.6	.5	.6	1.1	1.2	1.4	1.4	.5	.1								67	67	52	1
[illegible] / 49		.2	.4	.7	1.4	.8	.9	1.2	.7									55	55	35	4
[illegible] / 47	.1	.1	.2	.1	.3	.9	.4	.3	.4									23	23	133	18
[illegible] / 45			.2	.3	.3	.1	.1	.4										22	22	132	20
4/ 43		.1	.2	.1		.1		.1										6	6	110	31
3/ 41			.1		.1													3	3	123	33
[illegible] / 39			.1	.1														8	8	74	43
[illegible] / 37			.1															1	1	45	47
[illegible] / 35																				31	39
20/ 33																				11	60
[illegible] / 31																				4	66
[illegible] / 29																				1	49
[illegible] / 27																					55
[illegible] / 25																					65
[illegible] / 23																					43
[illegible] / 21																					48
[illegible] / 19																					66
[illegible] / 17																					47
[illegible] / 15																					29
[illegible] / 13																					20

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM AUL 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

...AL CLIMATOLOGY BRANCH
...FETAC
... WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

... STATION | ...OGE AFB CA STATION NAME | 7 ,7 -81 YEARS | FEB MONTH

PAGE ... | 12 -14 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
1 / 1																					19
/ 3																					13
/ 7																					2
/ 5																					5
/ 3																					1
/ 4																					2
/ -																					1
- / -3																					2
TOTAL	.1	1.3	3.7	5.1	9.7	11.1	11.2	15.7	13.9	12.3	7.3	6.3	1.8	.5	.4			846	846	845	846

Element (X)	$\Sigma_n X'$	$\Sigma_n X$	$\bar{X}$	σ_n	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1366611	30313	35.8	18.023	846							
Dry Bulb	2683124	49 26	58.2	7.854	846			10.6	1.6	.1		84
Wet Bulb	1703472	37748	44.6	4.764	846		.5					84
Dew Point	761359	23823	28.2	10.361	846	.3	53.6					84

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 121 — STATION
[illegible]ROUE AFB CA — STATION NAME
70,72-81 — YEARS
FEB — MONTH
PAGE 1
15[illegible]-17[illegible] — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
7 / 77														.2	.6			7	7		
[illegible]/ 75												.1		.5				5	5		
4/ 73										.2		.1	.3	.5				14	14		
[illegible]/ 71									.1	.2	.2	1.7	1.5					32	32		
/ 69									.2	.2	.5	2.3	.2					29	29		
/ 67							.1	.2	.4	.9	1.7	1.1	.1					38	38		
[illegible]/ 65							.6	.5	.5	1.9	.9	1.4						49	49		
4/ [illegible]						.4	.4	1.8	1.8	1.4	2.3	.1						68	68		
/ 61						1.2	.2	1.9	1.7	.8	2.3							68	68		
/ 59				.2	.5	.9	1.9	2.3	2.7	3.1	.7							96	96		
/ 57			.1	.1	.9	1.3	1.2	2.3	2.6	2.1	.1							91	91		
/ 55	.2	.4	.1	1.1	1.1	1.4	1.3	2.3	2.5	1.3								98	98	[illegible]	[illegible]
4/ 53		.1	.4	.9	.[illegible]	1.2	.9	1.3	1.1	1.2								64	64	26	
/ [illegible]	.2	.7	.4	1.5	.[illegible]	.8	.9	1.1	1.1	.2								66	66	48	6
/ [illegible]			1.4	.2	1.9	.9	.4	.4	.7									50	50	104	7
/ / 47		.2	.8	.2	.2	.7	.1	.4	.1									24	24	149	4
[illegible]/ 45		.1	.2	.7	.8	.7			.1									23	23	115	23
4/ 43		.4	.1	.6	.1	.1		.1										12	12	120	44
[illegible]/ 41			.1	.1														2	2	116	34
/ 39			.4	.2														5	5	74	39
[illegible]/ 37		.1	.2															3	3	36	33
[illegible]/ 35																				36	37
34/ 33																				9	4[illegible]
[illegible]/ 31																				2	91
[illegible]/ 29																				1	38
[illegible]/ 27																					51
[illegible]/ 25																					54
24/ 23																					47
[illegible]2/ 21																					54
/ 19																					5[illegible]
[illegible]/ 17																					5[illegible]
[illegible]/ 15																					44
[illegible]/ 13																					2
1[illegible]/ 11																					1[illegible]

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) AUG 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 171 | MCCHORD AFB CA | 7.,77-81 | FEB
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 1500-1700
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 9																					14
/ 7																					12
/ 5																					4
/ 3																					3
/ 1																					7
-1/ -3																					1
-3/ -5																					2
TOTAL	.5	2.3	4.3	6.0	6.9	9.7	8.1	14.1	14.8	13.7	8.6	6.8	2.7	1.2	.6				844		844
																		844		844	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1386526	29864	35.4	19.599	844							
Dry Bulb	2925945	49295	58.4	7.443	844			12.4	2.6			
Wet Bulb	1706452	37742	44.7	4.710	844		.3					
Dew Point	745698	23404	27.7	10.711	844	.3	57.1					

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible] / [illegible] STATION | [illegible] AFB CA STATION NAME | 73,73-81 YEARS | FEB MONTH

PAGE 1 | 1800-2100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 71											.1	.1	.1					1	1		
[illegible] / 69																		2	2		
[illegible] / 67								.1			.3	.2						5	5		
[illegible] / 65									.1	.8	.7							14	14		
[illegible] / 63									.4	.5	.8							14	14		
[illegible] / 61						.5			.4	.7	.2							15	15		
[illegible] / 59					.3	.5	.6	1.1	1.4	.9	.1							41	41		
[illegible] / 57			.3	.6	.2	.5	.7	1.3	1.2	.6								45	45		
[illegible] / 55	.1	.2	.7	1.4	.9	1.1	2.1	1.4	2.3	.6								91	91	1	1
[illegible] / 53		.6	.7	1.9	1.4	2.4	2.6	2.5	1.7	.1								114	114	7	1
[illegible] / 51		.4	1.5	1.3	2.4	1.5	1.3	1.4	.7	.2								96	96	28	6
[illegible] / 49		.6	2.4	1.8	2.	1.9	1.9	1.4	.5									104	104	39	11
[illegible] / 47		.2	1.9	1.9	1.7	1.2	1.3	.6										73	73	63	10
[illegible] / 45		.7	1.2	2.	1.4	.4	1.4	.9										68	68	98	26
[illegible] / 43		.6	2.1	1.7	1.7	1.1	.8											66	66	135	40
[illegible] / 41	.1	.2	1.1	1.1	1.1	.8	.	.1										46	46	106	44
[illegible] / [illegible]			.4	.6	1.1	.1	.5											22	22	119	43
[illegible] / 37		.1	.	.4	.4	.1	.1											13	13	82	42
[illegible] / 35		.0	.2	.2		.1												10	10	53	46
[illegible] / 33																				58	54
[illegible] / 31		..																2	2	21	58
[illegible] / [illegible]		.1																1	1	13	41
[illegible] / 27																				6	55
[illegible] / 25																				2	59
[illegible] / 23																					39
[illegible] / 21																					40
[illegible] / 19																					4
[illegible] / 17																					47
[illegible] / 15																					29
[illegible] / 13																					19
[illegible] / 11																					14
[illegible] / [illegible]																					13
[illegible] / 7																					1
[illegible] / [illegible]																					7

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]81 | GEORGE AFB CA | 7[illegible],73-81 | FEB
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | 1800-2000
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
-/ 3																					5
/ 1																					1
/ -1																					3
-1/ -3																					4
-3/ -5																					1
TOTAL	.4	4.6	13.8	15.1	14.4	12.1	14.5	11.3	7.7	4.5	2.3	.4	.1						843		843
																		843		843	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2253917	39989	47.4	20.590	843							
Dry Bulb	2198792	42696	50.6	6.569	843		.3	.8				84
Wet Bulb	1464955	34855	41.3	5.308	843		4.2					84
Dew Point	803790	24382	28.9	10.821	843	.8	52.1					84

USAFETAC FORM AS 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]1 | LODGE AFB CA | 7[illegible]-81 | FEB
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 21[illegible]-23[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible]4/ 6[illegible]										.2								2	2		
[illegible] / 5[illegible]							.1	.1	.1	.1								4	4		
[illegible] / 59									.1									1	1		
[illegible] / 57				.1	.[illegible]			.7	.1									11	11		
[illegible] / 55			.1	.2	.1	.1	.7	1.4										23	23		
[illegible]4/ 5[illegible]		.2	.5	1.3	.6	.7	1.4	.5										49	49		
[illegible] / 51		.3	1.7	2.4	1.4	1.2	1.8	.8	.1									86	86	6	
[illegible] / 49		.6	3.1	.3	2.6	2.1	1.9	.6										99	99	36	6
[illegible] / 47		1.2	3.1	2.5	2.4	.7	1.7	.4										100	100	36	14
[illegible]4/ 4[illegible]		1.5	1.5	2.4	1.[illegible]	1.4	.6											78	78	61	27
[illegible]4/ 43		1.4	3.[illegible]	3.6	1.[illegible]	3.2	.1	.1										109	109	91	33
[illegible]2/ 41		1.5	3.[illegible]	2.6	2.[illegible]	.9	.4											90	90	115	47
[illegible] / [illegible]	.4	.5	3.6	2.[illegible]	3.[illegible]	.7	.4											80	80	113	4[illegible]
[illegible] / 37			1.9	1.1	1.3	.5	.2											46	46	91	5[illegible]
[illegible] / 35		.6	1.1	1.2	.[illegible]	.6	.2											38	38	106	45
3 / 23		.2	.7	.5	.[illegible]	.2												19	19	76	0[illegible]
[illegible]/ 31	.1	.1			.													4	4	49	0[illegible]
[illegible] / 29			.2															2	2	29	57
[illegible]/ 27		.2																2	2	18	71
[illegible]/ 25																				14	67
[illegible]/ 23																				4	54
[illegible]/ 21																					34
[illegible] / 19																					31
[illegible]/ 17																					53
[illegible]/ 15																					24
[illegible]4/ 13																					[illegible]
1[illegible]/ 11																					11
[illegible]/ 9																					13
[illegible]/ 7																					6
[illegible]/ 5																					3
[illegible]/ 3																					2
[illegible] / 1																					2
[illegible] / -1																					1
- [illegible] / -3																					3

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) AUG 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GL AL CLIMATOLOGY BRANCH
USAFETAC
AI WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

E 691 | GEORGE AFB CA | 70,73-81 | FEB
STATION | STATION NAME | YEARS | MONTH

PAGE 2 | 2100-2300
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
-6 / -5																					3
-8 / -7																					1
TOTAL	.5	9.3	23.5	21.4	13.3	12.5	9.5	4.6	.5	.4								843	843	843	843

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	3 51573	48181	57.2	18.807	843							
Dry Bulb	1761037	38203	45.3	5.945	843		.8					24
Wet Bulb	1293741	32679	38.8	5.656	843		11.4					04
Dew Point	823527	24965	29.6	10.000	843	.7	50.9					24

USAFETAC FORM AA 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 — STATION
GEORGE AFB CA — STATION NAME
70,73-81 — YEARS
FEB — MONTH
PAGE 1
ALL — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL			
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 79														•	.0			3	3		
7 / 77														•	.1			9	9		
5 / 75												.0	.0	.1				9	9		
4 / 73										.0	.0	.0	.2	.1				21	21		
/ 71									.0	.1	.1	.3	.4					55	55		
/ 69									.1	.1	.1	.6	.0					62	62		
7 / 67							.0	.1	.2	.2	.4	.4	.0					91	91		
6 / 65						.0	.2	.1	.2	.6	.6	.3						129	129		
4 / 63						.1	.1	.4	.5	.6	.6	.1						156	156		
/ 61					.0	.3	.3	.6	.6	.5	.5	.0						187	187		
/ 59				.1	.2	.4	.6	.9	.8	1.0	.2							264	264		
/ 57			.1	.3	.5	.6	.6	1.0	1.0	.7	.1							317	317		
/ 55	•	.1	.2	.6	.6	.8	1.0	1.3	1.1	.4								405	405	13	4
4 / 53	•	.2	.6	.9	1.	1.2	1.1	1.0	.6	.3								448	448	76	5
/ 51	•	.6	.9	1.3	1.1	1.1	1.3	1.	.3	.1								521	521	165	19
/ 49	.1	.5	1.8	1.	1.7	1.5	1.3	.6	.3									561	561	343	48
8 / 47	.1	.7	1.7	1.5	1.4	1.	.8	.4	.1									496	496	514	85
/ 45	•	1.0	1.2	2.	1.4	1.1	.6	.2	.0									495	495	636	156
4 / 43	•	.9	1.5	2.1	1.1	1.2	.4	•										479	479	622	243
2 / 41	.1	.9	1.9	1.9	1.2	1.0	.2	.3										477	477	803	303
/ 39	.1	.8	2.5	1.6	1.5	.5	.1											468	468	735	298
/ 37	.1	.5	2.	.9	1.	.2	.1											307	307	659	348
/ 35		.8	1.3	.9	.4	.2	.1											244	244	606	362
4 / 33	•	.4	.8	.6	.3	.1												146	146	518	433
/ 31	.1	.4	.4	.3	.2	.1												98	98	324	682
/ 29	•	.1	.3	.2	.1	.0												43	43	216	441
/ 27	.1	.1	.1	.1														26	26	116	473
/ 25		.1	.1	.1	.1													8	8	73	487
0 / 23			.1															1	1	41	358
2 / 21				.0														1	1	14	368
/ 19																				2	353
/ 17																					363
/ 15																				1	224
4 / 13																					111

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM AS 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23231 — STATION
GEORGE AFB CA — STATION NAME
73-81 — YEARS
FEB — MONTH
PAGE 1
ALL — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
1 / 11																					104
/ 9																					106
/ 7																					57
/ 5																					29
/ 3																					23
/ 1																					1
/ -1																					7
- / -3																					19
-- / -5																					13
-- / -7																					4
TOTAL	.3	8.2	17.2	16.4	14.0	11.2	8.7	7.7	5.8	4.7	3.6	1.8	.6	.2	.1			6527	6527	6527	6527

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	19910796	331862	50.8	21.572	6527							
Dry Bulb	16 54331	317959	48.7	9.306	6527		18.2	25.7	4.3	.1		672
Wet Bulb	10761658	261774	40.1	6.347	6527		81.0					672
Dew Point	6020933	187129	28.7	10.026	6527	4.4	434.9					672

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

[redacted] STATION | [redacted] STATION NAME | 69-71,73-[illegible] YEARS | APR MONTH

PAGE 1 [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
4/ 63										.1								1	1		
[illegible] / 61							.1		.1									2	2		
/ 59					.1	.2	.2	.2	.1	.1								9	9		
[illegible] / 57				.1	.2	.2	.2	.5										11	11		
[illegible] / 55				1.0	.7	.1	.5	.4										22	22		
+/ 53				.7	.6	1.0	1.2	.1	.1									31	31		
2/ 51			1.2	2.6	2.2	.9	1.[illegible]	.1	.4									68	68	3	
[illegible] / 49			2.[illegible]	3.[illegible]	1.6	1.9	1.[illegible]	.2	.1									79	79	14	
[illegible] / 47		.1	3.5	3.2	1.4	.7	.6	.1										78	78	35	1
[illegible] / 45		2.2	2.4	2.3	2.[illegible]	1.4	1.4	.1										99	99	58	7
[illegible] 4/ 43	.1	2.[illegible]	4.7	4.3	1.[illegible]	1.[illegible]	.4											113	113	137	28
[illegible] 2/ 41		1.6	3.5	3.3	1.[illegible]	.5	.7											93	93	99	4[illegible]
[illegible] / 39		2.[illegible]	3.1	2.[illegible]	.[illegible]	.9	.2											73	73	110	62
[illegible] / 37	.[illegible]	.5	3.3	1.7	1.4	.7												64	64	117	63
[illegible] / 35	.[illegible]	.5	1.2	1.[illegible]	.7	.1												32	32	95	91
3[illegible] / 33	.[illegible]	.6	1.4	.5	.6	.1												28	28	66	79
[illegible] / 31			.[illegible]	.1		.1												4	4	44	62
[illegible] / 29		.1																1	1	36	64
[illegible] / 27																				18	54
[illegible] / 25																				4	56
[illegible] +/ 23																				[illegible]	42
[illegible] 2/ 21																					[illegible]
[illegible] / 19																					27
1[illegible] / 17																					9
[illegible] / 15																					15
[illegible] 4/ 13																					17
1[illegible] / 11																					13
[illegible] / 9																					[illegible]
[illegible] / 7																					8
[illegible] / 5																					[illegible]
[illegible] / 1																					1
[illegible] / -1																					[illegible]
TOTAL	1.[illegible]	9.7	26.5	26.5	15.[illegible]	9.9	7.7	1.9	.9	.2								808	808	808	9[illegible]

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	3169527	48669	60.2	17.173	808							[illegible]
Dry Bulb	1645163	36141	44.7	5.955	808		.6					[illegible]
Wet Bulb	1236456	31132	38.9	5.271	808		12.0					[illegible]
Dew Point	820903	24773	30.7	8.721	808	.2	47.2					[illegible]

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...TAL CLIMATOLOGY BRANCH
...ETAC
...ATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 1?1 — STATION
...CE AFB CA — STATION NAME
69-7?,73-8? — YEARS
MAR — MONTH

PAGE 1 — ?3?0-0500 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/69						.1		.1										2	2		
/57							.1											1	1		
/55				.3		.5	.3	.3										10	10		
/53				1.1		.3	.4											14	14		
/51			.5	1.6	.6	.6	.5	.4										35	35		
/49			1.3	2.5	1.4	.9	.9	.1										62	62	5	
/47			2.?	3.?	.?	1.?	.4	.?										61	61	14	
/45		1.6	3.9	2.?	1.8	.9	.5	.1										86	86	43	3
/43	.1	1.6	5.1	2.7	1.9	1.5	.5	.1										107	107	71	1?
/41	.1	1.1	5.3	3.4	1.1	.9												95	95	86	36
/39	.1	3.4	4.3	2.4	1.3	.4												98	98	93	4?
/37		2.7	2.8	2.	.8	.?												79	79	121	65
/35	.?	1.9	2.5	2.3	1.	1.1												71	71	117	??
/33		1.3	1.9	1.4	.4													39	39	??	8
/31		.3	1.4	.?		.3												21	21	61	79
/29		.1	.3	.5	.1													8	8	42	67
/27																				34	6?
/25		.1																1	1	16	46
24/23																				3	36
2/21																				2	4?
/19																					32
/17																					21
1?/15																					13
?0/13																					13
12/11																					1?
/9																					?
/7																					1?
?/5																					6
/3																					?
/1																					?
/-1																					?
TOTAL	.6	14.1	33.4	26.3	11.3	9.2	3.7	1.4										790			79?
																		790		79?	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	3363080	49878	63.1	16.467	790							
Dry Bulb	1432411	33331	42.2	5.756	790		3.5					??
Wet Bulb	1174229	29233	37.0	5.340	790		18.8					??
Dew Point	750666	23392	29.6	8.576	790	.2	53.2					??

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
...WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
...121	...ORGE AFB CA	69-7..,73-8	MAR

PAGE 1 ...00-...00
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
.../ 91							.1	.2										3	3		
.../ 89						.1	.3	.2										6	6		
.../ 87					.2	.2	.3	.1										12	12		
.../ 85				.2	.2	1.1	.1	.1										16	16		
.../ 83			.1	.3	.5	1.0	.9	.2	.1									35	35		
.../ 81			.2	1.6	1.6	1.1	.4	.5										56	56	2	
.../ 79			2.4	2.4	1.3	1.2	.6	.4										81	81	1...	
.../ 77		.2	3.5	3.	1.5	1....	.4	.4										88	88	3...	
.../ 75		1.4	3.6	4.2	1.	1.6	.3	.2										116	116	66	9
.../ 73		1.2	3.3	3.6	1.2	.9	.3	.1										98	98	134	18
.../ 71		2.5	5.4	3.1	1.2	.9	.3											124	124	107	48
.../ 69	.1	2.3	4.5	2.	.2	.1	.3											94	94	122	64
.../ 67		2.2	3.5	1.7	.2	.6												92	82	140	74
.../ 65	.2	1.6	2.1	1.2	.4	.3												54	54	125	122
.../ 63	.1	1.2	1.9	1.	.1													36	36	81	113
.../ 61		.4	.2	1.	.1	.1												23	23	59	97
.../ 59			.1	.3	.1													5	5	37	65
.../ 57																				31	63
.../ 55																				8	33
.../ 53																				4	33
.../ 51																				1	30
.../ 49																					28
.../ 47																					27
.../ 45																					13
.../ 43																					1...
.../ 41																					6
.../ 39																					1
.../ 37																					6
.../ 35																					1
.../ 33																					1
.../ 31																					1
.../ 29																					1
.../ 27																					1
.../ 25																					1
.../ 23																					1
.../ 21																					1
.../ 19																					1
.../ 17																					1
.../ 15																					1
.../ 13																					1
.../ 11																					1
.../ 9																					1
.../ 7																					1
.../ 5																					1
.../ 3																					1
.../ 1																					1
.../ -1																					1
TOTAL	.4	12.8	3...9	26.6	11.3	10.1	...2	2.6	.1									929	929	929	9...

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	3851466	57816	62.2	16.521	929							
Dry Bulb	1...4301	40543	43.6	6.141	929		2.9					5...
Wet Bulb	1375718	35412	39.1	5.295	929		14.0					6...
Dew Point	93...589	2840...1	3... .6	8.195	929	.1	48.2					9...

USAFETAC FORM 0-26-5-(OL A) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23 31 — STATION
GEORGE AFB CA — STATION NAME
63-7 ,73-6 — YEARS
MAR — MONTH

PAGE 1 — 19 6-1 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
7 / 77													.1	.1				2	2		
6 / 75														.1				1	1		
4 / 73											.1	.2	.1					4	4		
/ 71									.1		.4	.1	.2					8	8		
/ 69									.4	.9	.6	.3	.1					22	22		
/ 67									1.0	.3	.1	.6	.1					20	20		
6 / 65								.9	.5	1.2	.4	.2						29	29		
4 / 63						.2	.5	1.0	.8	.9	.3	.1						35	35		
/ 61					.1	.2	1.1	1.9	1.6	.9	.5							59	59		
/ 59					.4	1.2	1.0	1.4	.6	.9	.2							62	62		
/ 57					.3	2.0	1.4	1.3	.9	.9								63	63		
6 / 55				.3	1.7	2.9	1.8	.6	.9	.2								84	84	3	
4 / 53			.3	1.1	2.6	2.7	1.9	.9	1.6	.1								103	103	13	
/ 51			.1	1.9	2.2	2.8	1.4	.9	1.1									95	95	46	
/ 49			1.3	1.1	2.8	1.4	1.9	1.4	.2									93	93	71	1
/ 47		.1	1.2	2.3	2.4	1.2	.4	.4										74	74	101	1
2 / 45		.2	1.2	1.8	2.	1.5	.8	.7										71	71	136	15
4 / 43		.5	.9	1.4	1.6	.5		.2										48	48	116	20
2 / 41		.1	.6	.5	.5	.6	.1	.1										25	25	136	45
/ 39	.1	.3	.6	1.	.1		.1											21	21	101	77
/ 37		.1	.1				.1											3	3	96	78
/ 35		.2	.1	.1														4	4	56	112
34 / 33	.2	.1																4	4	76	87
/ 31																				5	81
/ 29																				3	8
/ 27																				3	64
/ 25																					53
/ 23																					42
4 / 21																					32
/ 19																					43
/ 17																					21
1 / 15																					23
/ 13																					23
1 / 11																					15

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible]1 | [illegible] AFB CA | 69-7[illegible],73-8 | APR
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | [illegible]0-11[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ [illegible]																					7
/ [illegible]7																					4
/ [illegible]																					[illegible]
/ [illegible]																					5
/ [illegible]																					4
/ [illegible]																					1
[illegible]TAL	.4	1.7	6.5	11.5	16.[illegible]	17.3	13.5	11.2	9.7	6.1	2.8	1.5	.6	.2				930	93[illegible]	97[illegible]	93

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2176923	41161	44.3	17.508	93[illegible]							
Dry Bulb	272115[illegible]	49783	53.5	7.746	93[illegible]			5.7	.7			[illegible]
Wet Bulb	1746365	4[illegible]25	47.[illegible]	5.059	93[illegible]		1.1					[illegible]
Dew Point	[illegible]1832	26 40	3[illegible].2	8.336	93[illegible]	.1	49.7					[illegible]

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

PSYCHROMETRIC SUMMARY

STATION | STATION NAME | YEARS | MONTH

PAGE 1 | HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
/ 81														.1	.3			4	4		
/ 79													.1		.2			3	3		
/ / 77											.1	.1	.3	.3	.3			11	11		
/ 75										.2	.1	.8	1.2	.6				27	27		
/ 73										.2	1.1	.9	.9	.9				36	36		
/ 71									.1	.3	1.0	1.3	1.3	.1				36	38		
/ 69									.2	1.2	1.0	1.6	1.0					46	46		
/ 67								.4	1.1	1.3	1.5	1.0	.1					50	55		
/ 65							.2	1.1	1.5	2.3	.8	1.0						63	63		
/ 63						.1	1.0	1.5	1.8	.5	1.5	.4						64	64		
/ 61					.1	.3	1.0	1.6	2.3	.9	.5							62	62		
/ 59					.0	.5	1.7	2.4	.9	1.3	.6							73	73		
/ 57				.4	.2	1.2	2.4	1.5	.8	1.7	.2							83	83	6	
/ 55				.2	.1	1.3	1.8	1.3	1.1	.9								75	75	5	
1/ 53			.1	.5	1.0	1.5	2.4	.8	1.4	.5								79	79	5	
/ 51			.2	.2	1.2	1.3	1.5	1.5	.3	.2								77	77	55	
/ 49		.2	.2	1.	.1	.8	1.2	.4	.2									46	46	127	2
/ 47		.1	.4	1.	1.	1.2	.4	.2	.1									41	41	145	3
/ 45		.1	1.	.3	.2	.4	.1	.2										25	25	118	19
4/ 43		.3	.4	.3	.3	.2		.1										16	16	114	19
2/ 41		.2	.2	.4	.1													9	9	173	37
/ 39			.3															1	1	71	41
/ 37		.1																1	1	61	76
/ 35	.3	.1																4	4	35	91
3/ 33	.1																	1	1	4	85
/ 31																				3	72
/ 29																				1	94
/ 27																					69
/ 25																					52
/ 23																					43
/ 21																					48
/ 19																					42
/ 17																					36
1/ 15																					39

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

FORM AA 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
...SF VICE/MAC

PSYCHROMETRIC SUMMARY

... STATION | ... STATION NAME | 69-7 ,73-8' YEARS | MAR MONTH

PAGE | 12...-14... HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ ...																					25
/ ...																					17
/																					1...
/																					...
/																					6
/																					7
/																					3
/ -																					...
- / -																					1
TOT	.0	1.2	2.7	3.3	7.0	7.8	12.3	13.1	11.9	11.5	8.4	7.0	4.9	2.3	.9			930	930		93
																		930		93	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	142...74...	32464	34.9	17.592	93...							
Dry Bulb	3357357	55271	59.4	8.836	93			21.5	8.1	.6		93
Wet Bulb	1936946	42186	45.4	5.... 12	93...		.4					...
Dew Point	45565	26657	28.7	9.365	93...	.3	57.9					93

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-80 — YEARS
MAR — MONTH

PAGE 1
15 C-17Z — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
4/ 83															.3			3	3		
1/ 82														.1	.2			3	3		
/ 79														.4	.5			9	9		
7-/ 77												.3	.4	.2	.8			15	15		
2/ 79												.8	1.2	.5				24	24		
4/ 78										.4	.8	1.2	1.1	1.1				42	42		
/ 71									.1	.9	.3	1.8	1.5	.3				46	46		
/ 69								.3	.2	.8	1.1	2.0	.8					48	48		
1/ 67							.1	.2	.8	1.3	1.1	1.0	.4					45	45		
8/ 66							.1	.5	.6	1.8	1.9	.9						55	55		
4/ 65						.2	.5	2.0	1.6	.5	.6	.4						56	56		
/ 61					.1	.5	1.5	2.0	2.3	1.0	.8							76	76		
/ 59					.4	1.1	1.1	2.9	.8	1.0	1.4							89	89		
1/ 57				.1	.6	.5	1.9	1.5	1.1	1.2	.5							70	70	1	
5-/ 55				.3	.3	1.9	1.9	1.3	.6	1.2								75	75	16	
4/ 53			.2	.9	2.	1.4	1.6	.5	.5	.6								74	74	45	
/ 51			.4	.8	1.6	1.1	1.	1.	.2									56	56	85	
/ 46			.3	.4	1.3	1.6	1.1	.3	.2									53	53	132	
/ 47		.1	.3	1.	.3	.6	.6	.1	.1									35	35	141	2
1/ 45			.4	.2	.3	.3	.5		.2									22	22	150	16
4/ 43		.3	.3		.4	.2												12	12	95	23
2/ 41		1.	.5	.2														16	16	102	34
/ 39		.3	.2	.2														7	7	79	52
5-/ 37	.1	.2																3	3	46	67
7-/ 35	.1																	1	1	28	79
34/ 33																				7	83
2/ 31																				3	80
/ 29																					69
/ 27																					78
2/ 25																					61
4/ 23																					38
2/ 21																					52
/ 19																					41
2/ 17																					41

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AI[illegible] WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

[illegible] | GEORGE AFB CA | 69-7[illegible],73-8[illegible] | MAR
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | 15[illegible]-17[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible] / 1[illegible]																					29
[illegible] / 13																					27
1 / 11																					15
/ [illegible]																					[illegible]
/ 7																					6
/ [illegible]																					4
[illegible] / [illegible]																					7
/ [illegible]																					3
/ [illegible]																					[illegible]
[illegible] / [illegible]																					1
TOTAL	.[illegible]	1.9	3.5	4.1	[illegible].3	[illegible].6	1[illegible].[illegible]	12.6	9.4	11.6	[illegible].5	8.3	5.4	2.[illegible]	1.8			93[illegible]	93[illegible]	93[illegible]	93[illegible]

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_A	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1412299	32[illegible]37	34.4	18.228	93[illegible]							
Dry Bulb	34177 2	55728	59.9	9.183	93[illegible]			23.5	9.[illegible]	.8		[illegible]
Wet Bulb	19494 2	42332	45.5	4.924	93[illegible]		.3					[illegible]
Dew Point	833885	26423	28.4	9.461	93[illegible]	.3	57.4					93

USAFETAC FORM AA 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-87 — YEARS
MAR — MONTH
PAGE 1
1800-2000 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
79/ 77													.1	.1				2	2		
77/ 75														.1				1	1		
74/ 73														.1				1	1		
73/ 71										.1	.2	.4	.1	.1				9	9		
71/ 69										.4	.8	.4	.1					16	16		
69/ 67							.1	.1	.5	.4	.2	.5	.3					21	21		
67/ 65							.2	.1	.2	.1	1.0	.5						26	26		
64/ 63						.1	.5	.8	1.3	1.9	.9	.1						52	52		
63/ 61						.3	1.2	.5	1.2	1.1	.6							47	47		
61/ 59				.1	.2	.9	1.3	1.6	1.2	.8	.3							62	62		
59/ 57				.3	.5	.3	.2	.6	1.0	.6	.2							58	58	1	
57/ 55				.6	1.4	1.9	1.3	1.4	.2	.5								79	79		
54/ 53			.1	1.1	.2	1.9	1.3	.6	.2	.3								76	76	9	
53/ 51			.2	1.2	.3	1.8	1.2	.9	.6	.1								106	106	39	
51/ 49			.4	1.6	.1	1.2	.2	.5	.8									93	93	63	1
49/ 47		.3	.2	1.7	1.9	1.2	.4	.2	.2									75	75	104	5
47/ 45		.2	1.1	.2	.3	.4	.2	.2										66	66	167	19
45/ 43		.3	1.5	1.5	1.3	.6	.3	.1										57	57	143	23
43/ 41		.5	1.6	.3	.5	.4	.2	.1										39	39	114	56
41/ 39		1.3	.3	.6	.5	.2												32	32	106	78
39/ 37		.5	.2	.1	.1													9	9	98	72
37/ 35	.1	.1	.1															3	3	43	148
34/ 33																				36	97
32/ 31																				14	93
30/ 29																				4	55
28/ 27																					52
26/ 25																					5
24/ 23																					41
22/ 21																					26
20/ 19																					21
18/ 17																					25
16/ 15																					51
14/ 13																					5
12/ 11																					28

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 — STATION
GEORGE AFB CA — STATION NAME
69-7 ,73-8 — YEARS
MAR — MONTH

1800-2000 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 9																					6
./ 7																					9
/ 5																					5
./ 3																					9
/ 1																					1
/ -1																					3
TOTAL	.1	3.8	10.3	13.8	17.5	11.7	11.9	7.8	9.2	6.5	4.2	2.0	.6	.4				930	930	930	930

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	2368407	43201	46.5	19.729	930							
Dry Bulb	2669486	49284	53.0	7.885	930			[illegible]	.1			[illegible]
Wet Bulb	1733697	39898	42.9	4.969	930		1.8					[illegible]
Dew Point	940223	28249	3 .4	9.404	930	.3	47.1					[illegible]

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SECTIONAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]31 — STATION
GEORGE AFB CA — STATION NAME
69-7[illegible],73-8[illegible] — YEARS
MAR — MONTH

21[illegible]-23[illegible] — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible] / 69											.1							1	1		
6[illegible] / 65								.1		.1								2	2		
4[illegible] / 63								.1										1	1		
[illegible] / 61							.[illegible]	.3	.[illegible]	.4								12	12		
[illegible] / 59					.[illegible]	.6	.6	.[illegible]	.2									25	25		
[illegible] / 57				.3	.[illegible]	.9	1.[illegible]	.6	.3		.1							37	37		
5[illegible] / 55			.1	.[illegible]	.4	1.7	.[illegible]	.8	.4	.2								48	48		
[illegible] / 53			.3	1.4	1.[illegible]	1.4	1.[illegible]	.4	.5	.1								73	73		
[illegible] / 51			.9	2.[illegible]	2.9	.9	.8	.6	.1									76	76	13	
[illegible] / 49		.1	2.4	3.7	2.2	1.8	1.3	.6	.1									113	113	36	
[illegible] / 47		.2	3.7	3.1	2.2	1.1	1.2	.3	.1									110	110	51	4
[illegible] / 45		1.7	2.9	4.3	2.5	1.5	.9	.3										131	131	117	[illegible]
[illegible] / 43		.5	3.1	2.8	2.[illegible]	1.3	.2											93	93	179	[illegible]
[illegible] / 41		1.5	1.[illegible]	2.2	.6	1.[illegible]	.5											72	72	126	66
[illegible] / 39		1.3	2.6	1.3	1.1	1.1	.1											69	69	173	81
[illegible] / 37	.3	1.3	1.[illegible]	1.1	.4	.3												41	101	1.1	
[illegible] / 35	.1	.2	1.[illegible]	.3	.3	.2												[illegible]	[illegible]	[illegible]	11[illegible]
3[illegible] / 33	.1		.[illegible]	.1		.1												5	5	45	77
[illegible] / 31				.1														1	1	3[illegible]	79
[illegible] / 29																				[illegible]	72
[illegible] / 27																				[illegible]	57
6 / 25																				3	64
[illegible] / 23																					52
[illegible] / 21																					[illegible]
[illegible] / 19																					26
[illegible] / 17																					25
[illegible] / 15																					18
[illegible] / 13																					8
1[illegible] / 11																					14
[illegible] / 9																					7
[illegible] / 7																					2
[illegible] / 5																					9
[illegible] / 3																					5
[illegible] / 1																					2

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible] | GEORGE AFB CA | 69-7[illegible],73-8[illegible] | MAR
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | 2100-2300
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ -1																					1
TAL	.3	6.9	20.0	23.4	17.5	13.9	9.5	5.2	2.0	.9	.2								930		930
																		930		930	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	326 233	52487	56.4	17.910	930							
Dry Bulb	2126932	44106	47.4	6.153	930		.1	.1				93
Wet Bulb	1542346	37578	4[illegible].4	5.[illegible]78	930		6.9					93
Dew Point	983481	29[illegible]95	31.3	8.879	930	.1	44.6					93

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

...151 | LOMPOC AFB CA | 67-73 | MAR
STATION | STATION NAME | YEARS | MONTH

ALL
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
../ 83														..	.1			3	3		
../ 81																		7	7		
../ 79													.0	.1	.1			12	12		
7../ 77											.0	.0	.1	.1	.1			38	38		
2../ 75										.0	.0	.2	.3	.2				53	53		
4../ 73										.1	.3	.3	.3	.3				83	83		
../ 71									.0	.2	.3	.5	.4	.1				101	101		
../ 69								.0	.1	.4	.5	.6	.3					133	133		
6../ 67							.0	.1	.4	.4	.4	.4	.1					136	136		
8../ 65							.1	.3	.5	.7	.5	.3						175	175		
../ 63						.1	.3	.7	.7	.5	.4	.1						209	209		
../ 61					.0	.2	.7	.9	1.0	.5	.3							261	261		
../ 59				.0	.3	.6	.9	1.3	.5	.6	.3							328	328		
../ 57				.2	.4	.8	1.3	.8	.5	.6	.1							335	335	8	
5../ 55			.1	.5	.7	1.5	1.1	.8	.5	.4								399	399	35	
4../ 53			.2	1..	1.4	1.4	1.5	.5	.7	.2								465	465	117	
../ 51			.7	1.8	2..	1.3	1..	.7	.3	.0								569	569	274	
9../ 49		.0	1.6	2..	1.4	1.3	1.1	.5	.2									620	620	451	4
../ 47		.2	2..	2.3	1.3	1..	.3	.3	.1									562	562	641	15
4../ 45		.9	2..	2.2	1.3	1..	.7	.2	.0									616	616	857	110
4../ 43	.	.9	2.3	2..	1.3	.8	.2	.1										544	544	888	171
2../ 41	..	1.1	2.3	1.7	.7	.5	.2	.										473	473	873	370
../ 39	..	1.3	2..	1.2	.6	.3	.1											395	395	807	503
3../ 37	.1	.9	1.4	.3	.4	.3	..											282	282	780	613
3../ 35	.2	.5	.9	.6	.3	.2												189	189	592	802
3../ 33	.1	.4	.6	.3	.1	.0												113	113	355	683
2../ 31		.1	.3	.2	.	.1												49	49	227	649
../ 29		.0	.0	.1	..													14	14	143	566
../ 27																				94	521
../ 25		.0																1	1	33	435
2../ 23																				9	307
2../ 21																				3	295
../ 19																					268
../ 17																					205

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]1 | GEORGE AFB CA | 69-7[illegible],73-8[illegible] | MAR
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | ALL
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 1[illegible]																					179
[illegible] / 13																					133
1 / 11																					12[illegible]
[illegible] / [illegible]																					65
/ [illegible]																					5[illegible]
[illegible] / [illegible]																					43
/ [illegible]																					36
/ 1																					19
/ -[illegible]																					14
[illegible] / -3																					[illegible]
TOTAL	.[illegible]	6.3	16.3	16.8	13.3	11.4	[illegible].8	7.2	5.6	4.8	3.1	2.5	1.5	.7	.3			7177	7177	7177	7177

Element (X)	Σ_{X^2}	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	20952275	357713	49.8	20.862	7177							
Dry Bulb	19174572	364192	50.7	9.833	7177		6.6	57.8	19.5	1.5		744
Wet Bulb	12625142	297982	41.5	5.946	7177		52.8					744
Dew Point	7023632	215[illegible]36	30.0	8.996	7177	1.7	464.9					744

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 431 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-8 — YEARS
APR — MONTH
PAGE 1
0000-2300 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
4/ 63						.1	.1	.1			.1							4	4		
/ 61					.1	.1	.3	.5	.1									9	9		
/ 59				.1		1.2	1.3	.6	.3	.1								26	26		
/ 57			.3	.1	.4	1.9	1.0	.6	.9									41	41		
5 / 55			.4	.6	1.7	2.1	1.7	1.2	.5									63	63		
4/ 53		.4	.4	2.1	3.2	2.4	1.6	1.0	.1									87	87	7	
/ 51		.4	.9	1.3	1.5	2.3	1.7	.5										66	66	15	
/ 49		.4	2.7	2.6	2.9	1.4	.9	1.0	.1									94	94	34	1
/ 47		.4	2.6	5.3	1.7	2.6	.9	.3										106	106	75	3
3/ 45		.4	2.6	3.6	3.5	1.9	.4											96	96	84	.8
14/ 43		.4	1.8	2.1	2.1	.5	.3	.3										57	57	118	23
2/ 41		.8	2.7	1.8	1.8	.3	.3	.1										58	58	120	42
1/ 39		1.	1.7	1.4	.8	.1	.3											40	40	108	61
3 / 37		.4	.9	.4		.1	.3											22	22	92	84
/ 35			.8	.6														10	10	66	103
/ 33				.1														1	1	34	72
2/ 31																				21	61
/ 29																				11	61
/ 27																				4	50
/ 25																				1	41
/ 23																					56
/ 21																					22
/ 19																					19
/ 17																					12
/ 15																					11
/ 13																					9
/ 11																					4
/ 9																					2
/ 7																					1
/ 5																					2
/ 3																					3
/ 1																					4
/ -1																					1

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible] | FORSE AFB OK | 69-7[illegible],73-8 | APR
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | [illegible] - 2[illegible]
PAGE | HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TOTAL		4.5	17.3	22.1	2[illegible]	17.1	1[illegible]	6.3	2.1	.1	.1							760	7[illegible]	78[illegible]	76[illegible]

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ [illegible] F	Total
Rel. Hum.	254297	42718	54.8	16.161	78[illegible]							[illegible]
Dry Bulb	1[illegible]8533[illegible]2	38[illegible]42	4[illegible].8	5.996	78[illegible]							[illegible]
Wet Bulb	1352[illegible]44	32234	41.3	5.[illegible]61	78[illegible]		4.3					[illegible]
Dew Point	854295	24967	32.[illegible]	8.412	78[illegible]	.1	41.4					[illegible]

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 331 | ALPENA ATP CA | 69-7 ,73-8 | APR
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 0300-0500
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 61								•1										1	1		
/ 9					•1		•3		•1									4	4		
/ 57				•1	•1	•5	•1	•1										8	8		
/ 55			•1			1.4	•5	•3	•7									23	23		
/ 53		•3	•9	1.4	1.	3.4	•5	•1	•9									66	66	1	
/ 51		•5	•8	2.6	3.4	1.4	•3	•4										76	76	7	
/ 49		•4	2.5	3.	2.6	2.6	1.2	•1										95	95	11	3
/ 47		•3	2.9	2.5	1.7	1.4	•5	•3										73	73	35	12
/ 45		•8	4.1	6.	3.9	1.3	•9	•1										123	123	75	9
/ 43		•7	4.7	4.5	1.	•9	•4											93	93	1	18
/ 41		1.2	2.6	2.5	1.	•5	•1											67	67	111	35
/ 39		•9	2.4	1.3	1.4	•4	•1											54	54	133	53
/ 37	•1	•5	2.9	•8	•4	•4												39	39	91	67
/ 35		•8	1.2	•3	•	•4												30	30	62	92
/ 33			•5	•7														9	9	56	80
/ 31		•1	•1															2	2	39	67
/ 29																				16	52
/ 27																				1	56
/ 25																				3	32
24/ 23																					4
22/ 21																					2
/ 19																					20
/ 17																					15
16/ 15																					15
/ 13																					8
12/ 11																					4
/ 9																					4
/ 7																					4
/ 5																					3
/ 1																					2
TOTAL	•1	6.4	25.7	26.7	17.4	14.8	5.3	1.6	1.7									763	763		763
																		763		763	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	2653335	45055	59.0	15.908	763							
Dry Bulb	1639686	35114	46.0	5.578	763		.2					9
Wet Bulb	1221976	30300	39.7	4.956	763		7.1					9
Dew Point	807055	24037	31.5	8.085	763		43.5					9

FORM AA 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
USAFETAC

/ 71										.1		
/ 69										.2		
/ 67									.1	.2		
67 / 65							.3	.3	1.2	.1	.2	.1
67 / 63						.1	.2	.3	.6	.1	.1	
/ 61					.1	.3	.4	.7	.6	.4	.1	
/ 59				.1	.1	.9	1.7	1.2	.2	.3		
/ 57				.3	.8	1.4	1.6	.7	.4	.4		
/ 55			.1	.3	1.7	2.	1.4	.9	.3	.2		
57 / 53			.4	.5	2.3	1.9	2.2	.8	.2			
/ 51		.3	.7	2.1	2.	2.6	1.4	.4	.1			
/ 49			1.7	2.9	3.3	2.6	.7	.2	.1			
/ 47			2.3	2.3	2.4	1.4	.4	.3				
47 / 45		.3	2.3	3.7	2.2	1.6	.4	.1				
47 / 43		.3	2.2	3.5	1.3	.6	.2					
/ 41		1.3	2.3	1.9	1.7	.9	.2					
/ 39		.3	2.	1.5	.7	.2						
39 / 37		.5	.3	.5	.3							
/ 35		.5	.2	.1	.7	.2						
37 / 33		.3	.2	.1	.1							
/ 31			.1									
/ 29					.1							
/ 27												
/ 25												
/ 23												
21 / 21												
/ 19												
/ 17												
/ 15												
13 / 13												
1 / 11												
/ 9												
/ 7												
/ 5												

...AL CLIMATOLOGY ...RANCH
...ETAC
...STATION SERVICE/MAC

PSYCHROMETRIC SUMMARY

... 121 | ...FORCE AFB, CA | 69-7..,73-8 | APR
STATION | STATION NAME | YEARS | MONTH

PAGE ... | ...6 0-08...
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
...																					1
...																					1
TAL		3.2	16.1	20.6	19.4	16.7	11.1	6.2	3.9	2.2	.4	.1						900	9..	9..	9..

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2736399	47517	52.8	15.983	900							
Dry Bulb	2251237	44545	49.5	7.192	900		.3	.6				9..
Wet Bulb	1573507	37343	41.5	5.174	900		3.7					5
Dew Point	953039	28485	31.7	7.568	900		46.1					9..

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 452 — STATION
[illegible] AFB, CA — STATION NAME
69-7 ,73-8 — YEARS
APR — MONTH
PAGE 1
0900-1100 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / [illegible]															.1	.1		2	2		
/ 81													.1	.1				2	2		
/ 79													.4		.1			5	5		
7 / 77												.7	.7	.6	.2			19	19		
[illegible]/ 75										.1	.4	1.0	.4	.7				24	24		
/[illegible] 73										.6	1.2	.7	.9	.6				35	35		
/ 71								.1	.4	.9	1.9	.7	.7					41	41		
/ 69									1.4	1.4	1.7	1.2	.4					56	56		
/ 67							.7	.7	1.4	1.9	1.1	.8	.4					60	60		
6/ 65						.1	.1	1.7	1.6	1.6	1.9	1.0						71	71		
4/ 63						.1	.4	1.8	1.6	2.1	.8	.4						65	65		
/ 61						.3	1.6	1.8	2.2	1.0	.4							70	70		
/ 59			.1		.1	.9	2.0	2.9	1.4	1.1	.3							79	79		
/ 57			.1	.2	.	2.5	2.1	1.3	1.0	.3	.1							78	78	1[illegible]	
5 / 55			.1	.1	.7	2.6	1.8	1.	1.1	.1								67	67	26	
4/ 53				.1	1.5	2.1	2.1	1.1	.2									69	69	66	
/ 51				.2	.9	1.4	1.7	1.										47	47	93	2
/ 49				.6	1.3	1.3	1.	.2	.1									46	46	113	2
/ 47			.1	.7	1.9	.9	.7	.1										36	36	141	3
4 / 45			.2	.3	.4	.4												13	13	142	5
4/ 43		.2	.2	.2	.2	.3												11	11	113	15
2/ 41			.1	.1	.1													3	3	84	25
/ 39		.1																1	1	55	75
3 / 37																				28	79
0/ 35																				13	89
34/ 33																				2	88
/ 31																					1.2
/ 29																					84
/ 27																					73
/ 25																					6.
/ 23																					37
2/ 21																					2[illegible]
/ 19																					4[illegible]
/ 17																					58

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) AUG 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 | GEORGE AFB CA | 69-7 ,73-8 | APR
STATION | STATION NAME | YEARS | MONTH

PAGE 2 | 0900-1100
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
/ 15																						21
/ 13																						13
/ 11																						1
/ 9																						5
/ 7																						2
TAL		.3	1.0	2.6	8.(	13.2	13.9	14.0	12.6	11.0	9.9	6.4	4.1	1.9	.4	.1			900		9
																		9	0	9	0	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_s	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1236657	30947	34.4	13.853	900							
Dry Bulb	3397132	54772	6 .9	8.426	900			24.4	8.7	.8		9
Wet Bulb	1969492	41878	46.5	4.817	900							9
Dew Point	888526	27390	30.4	7.819	900		50.7					9

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAF CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

[illegible] STATION | [illegible] STATION NAME | 69-75,73-80 YEARS | APR MONTH

PAGE 1 | 12 0-14 [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 89																	.2	2	2		
87																.7	.1	7	7		
85														.1	.2	.1		4	4		
83														.6	1.1	.3		18	18		
/ 81													.1	1.0	1.2	.3		24	24		
/ 79													.4	2.0	.6			27	27		
7 / 77										.1	.2	.6	3.1	2.1	.9			63	63		
76/ 75										.3	1.2	1.6	2.1	1.7				62	62		
74/ 73									.2	.8	1.4	1.4	2.2	1.2				66	66		
/ 71									.1	.8	1.0	2.6	1.6					54	54		
/ 69									.3	1.8	2.0	2.0	1.1					65	65		
/ 67							.1	.4	1.3	1.9	2.2	2.9	.8					79	79		
65						.1	.1	.9	1.8	1.6	2.1	1.0						68	68		
63					.1	.2	.3	1.3	2.4	1.4	.8	.4						68	68		
/ 61					.1	.3	1.0	1.3	1.8	1.3	.2							55	55		
/ 59					.1	.1	1.1	2.1	1.6	1.6	.3							62	62	5	
/ 57					.1	.3	.9	1.4	1.1	.7	.1							46	46	32	
/ 55			.1		.4	.4	.6	.9	.3									31	31	58	
4/ 53			.1		.4	1.6	.3	.3	.2	.1								32	32	121	
/ 51				.1	.6	1.2	1.3	.4	.2									35	35	124	
/ 49				.3	.2	.4	.3	.2										14	14	135	3
/ 47			.4	.1	.2		.2											9	9	138	1
/ 45		.1	.1	.1	.1		.2											6	6	99	17
44/ 43				.1														1	1	88	6
/ 41				.1														1	1	53	32
/ 39			.1															1	1	31	37
/ 37																				13	52
/ 35																				5	74
/ 33																					75
/ 31																					11
/ 29																					74
/ 27																					67
/ 25																					76
/ 23																					54

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
AI... WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 ...31 | ...EDWARDS AFB, CA | 69-7..,73-8.. | APR
STATION | STATION NAME | YEARS | MONTH

PAGE 2 | 1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
../ ..																					49
/ 1.																					6.
/ 17																					33
../ 1.																					27
../ 13																					19
1 / 11																					1.
/ .																					3
/ 7																					2
TOTAL		.1	.9	.9	2.4	5.2	7.7	9.4	11.9	12.3	11.7	11.6	11.4	8.7	4..	1.4	.3	9.0	900	9..	9..

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	77.051	23741	26.4	12.691	900							
Dry Bulb	4.9314	60128	66.8	9.198	900			47.1	27.3	6.9		9.
Wet Bulb	2147224	4375.	48.6	4.774	900							9.
Dew Point	792781	25799	28.7	7.695	900		60.9					9.

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]151 STATION | GEORGE AFB CA STATION NAME | 69-79,73-80 YEARS | APR MONTH

PAGE 1 | 15[illegible]-17[illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible]/ 91																	.1	1	1		
/ 89																.1		1	1		
8/ 87																.4	.2	6	6		
6/ 85														.2		.9	.2	12	12		
4/ 83														.1	2.2	1.6		30	30		
/ 81														1.2	1.[illegible]			20	20		
/ 79												.3	.4	2.0	1.[illegible]			34	34		
7 / 77												.4	2.1	1.9	.4			44	44		
6/ 75										.2	1.1	1.3	1.7	2.8				64	64		
4/ 73									.2	.7	1.4	2.4	2.6	1.4				79	79		
/ 71								.1	.4	.6	2.1	2.6	2.8					77	77		
/ 69								.1	.6	1.0	1.9	1.8	2.3					69	69		
[illegible]/ 67							.2	.4	.2	1.4	1.6	1.6	.9					57	57		
6/ 65							.3	.6	1.1	1.4	1.6	.7						51	51		
4/ 63							.6	1.1	1.9	1.4	1.0							54	54		
2/ 61					.1	.2	1.1	1.3	2.4	1.3	1.1	.1						71	71		
/ 59					.4	.8	1.0	1.2	1.0	.9	.3							51	51	5	
/ 57					.4	1.0	.9	1.2	.2									34	34	17	
5[illegible]/ 55			.1	.1	.3	.9	1.6	.8	.3	.1								38	38	91	
4/ 53				.1	.6	.8	.7	.8	.3	.1								30	30	97	
2/ 51				.4	.6	.7	1.1	.7										33	33	125	
/ 49			.1	.3	.6	.3	.3	.2										21	21	146	1
[illegible]/ 47			.1	.4	.2	.1	.2	.2										12	12	133	5
[illegible]/ 45			.3		.2	.2												7	7	104	10
4/ 43		.1			.2													3	3	95	17
2/ 41																				38	23
[illegible]/ 39				.1														1	1	26	48
[illegible]/ 37																				13	55
[illegible]/ 35																				6	61
3[illegible]/ 33																					53
[illegible]/ 31																					101
[illegible]/ 29																					99
[illegible]/ 27																					71
[illegible]/ 25																					76

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 | GEORGE AFB CA | 69-7 ,73-8 | APR
STATION | STATION NAME | YEARS | MONTH

PAGE | 1500-1700
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 23																					50
3/ 21																					69
/ 19																					62
/ 17																					31
/ 15																					39
4/ 13																					23
1 / 11																					10
/ 9																					3
/ 7																					3
TOTAL		.1	.7	2.3	4.1	5.3	5.3	8.9	8.8	9.2	12.1	11.2	12.8	9.7	4.7	2.4	.6		900		900
																		900		900	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	804182	23790	26.4	13.965	900							
Dry Bulb	4141262	60423	67.1	9.670	900			49.4	29.1	8.6		90
Wet Bulb	2155733	43837	48.7	4.779	900							90
Dew Point	788265	25649	28.5	7.983	900		62.7					90

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 | GEORGE AFB CA | 69-70,73-8 | APR
STATION | STATION NAME | YEARS | MONTH

 18 0-2300
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
0/ 85															.1			1	1		
/ 81														.1	.4			5	5		
/ 79												.1		.6	.3			9	9		
7 / 77													.7	.4	.2			12	12		
6/ 75										.1		.3	.2	.2				8	8		
4/ 73										.3	.7	1.1	.7	.4				29	29		
/ 71								.1	.1	.2	1.0	.9	.8					28	28		
/ 69								.2	.6	1.4	1.4	.7	.6					44	44		
/ 67							.4	.7	.8	2.0	1.4	1.3	.3					63	63		
8/ 65						.1	.7	1.2	1.9	1.7	.9	1.2						69	69		
4/ 63					.4	.2	.3	1.2	1.9	1.6	1.3	.9						71	71		
/ 61				.1	.1	1.2	2.1	1.4	1.3	.6	1.1							72	72		
/ 59				.1	.5	1.3	1.2	2.0	.7	1.1	.9							71	71		
/ 57				.4	.4	2.1	2.3	1.2	1.0	.4	.1							73	73	8	
5/ 55				.3	1.4	1.3	1.0	.7	.3	.4								65	65	2	
4/ 53		.2	.4	.6	1.3	1.7	1.4	.6	.2	.1								63	63	55	
2/ 51		.1	.3	2.	1.4	1.8	.7	.3	.1									65	65	114	1
1/ 49			.1	1.4	1.	2.1	1.1		.1									53	53	114	9
1/ 47			.4	1.3	1.1	1.4	.4											43	43	134	14
4/ 45			1.	.9	.9	.7	.1											32	32	140	21
4/ 43		.2	.6	.3	.1	.4												15	15	101	22
2/ 41		.2		.2	.2													6	6	99	48
/ 39			.2															2	2	69	69
/ 37			.1															1	1	35	77
0/ 35																				14	75
1/ 33																				7	73
2/ 31																					108
/ 29																					75
/ 27																					57
/ 25																					50
4/ 23																					33
2/ 21																					30
/ 19																					39
/ 17																					26

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

PSYCHROMETRIC SUMMARY

2 131 STATION | EDWARDS AFB CA STATION NAME | 69-7[illegible],73-8[illegible] YEARS | APR MONTH

PAGE [illegible] | 1800-2000 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 15																					15
/ 13																					17
/ 11																					2[illegible]
/ 9																					7
/ 7																					2
/ 5																					1
/ 3																					2
T TL		.8	3.2	8.[illegible]	9.7	14.4	12.[illegible]	10.1	9.4	10.0	8.9	6.6	3.2	1.8	1.1				900		900
																		900		9[illegible]0	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	1547427	33975	37.8	17.165	90[illegible]							
Dry Bulb	3255484	53564	59.5	8.671	900			19.9	6.4	1.2		9[illegible]
Wet Bulb	1938064	41532	46.1	4.890	900							9[illegible]
Dew Point	931319	27813	30.9	8.937	900		49.1					9[illegible]

FORM AA 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]121 — STATION
LODGE AFB CA — STATION NAME
69-70,73-8[illegible] — YEARS
APR — MONTH

PAGE 1 — 21[illegible]-23[illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible] / 71										.2								2	2		
[illegible] / 69											.1							1	1		
[illegible] / 67							.1	.1	.3	.2	.1	.2						10	10		
6[illegible] / 65						.1	.4	.7	.4	.1								16	16		
[illegible] / 63					.2	.1	.3	.3	1.1	.7	.3							32	32		
[illegible] / 61					.4	.3	1.4	1.8	1.1	.2								48	48		
[illegible] / 59				.6	.9	1.0	2.2	2.6	.4	.9	.1							80	80		
[illegible] / 57			.1	.4	1.1	2.8	1.2	1.4	.1	.6								70	70		
5[illegible] / 55			.3	.7	2.1	2.7	2.6	.2	.7	.2								85	85	7	
[illegible] / 53			.9	1.1	2.4	2.7	1.9	1.6	.8	.2								104	104	19	
2[illegible] / 51		.8	.4	2.1	2.3	1.8	1.9	.2	.2	.1								89	89	38	2
[illegible] / 49		.3	1.1	2.6	3.2	2.[illegible]	1.1	.7	.1									100	100	75	11
[illegible] / 47		.1	1.6	2.4	2.8	2.3	.4	.1	.2									90	90	116	16
[illegible] / 45			1.3	1.7	2.3	1.2	.7	.1										66	66	134	30
[illegible] / 43		.3	1.7	1.3	1.4	.3	.2	.3										51	51	126	17
2[illegible] / 41		.[illegible]	1.6	.6	.7													32	32	104	49
[illegible] / 39		.1	.3	.3	.4		.1											12	12	126	84
3[illegible] / 37			.7	.1														7	7	84	91
[illegible] / 35			.4	.1														5	5	41	124
34 / 33																				22	72
[illegible] / 31																				11	81
[illegible] / 29																				2	73
[illegible] / 27																				1	56
[illegible] / 25																					52
24 / 23																					39
2[illegible] / 21																					26
[illegible] / 19																					23
[illegible] / 17																					9
[illegible] / 15																					13
[illegible] / 13																					1[illegible]
1 / 11																					5
[illegible] / 9																					2
[illegible] / 7																					3
[illegible] / 5																					3

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 | [illegible]FORCE AFB CA | 6[illegible]-7[illegible],73-80 | APR
STATION | STATION NAME | YEARS | MONTH

PAGE 3 | 2100-2300
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
-/ 3																					4
/ 1																					3
- / -3																					2
TOTAL		2.4	1[illegible].4	14.0	2[illegible].4	17.3	14.7	10.8	5.6	3.4	.7	.2							900		900
																		900		9[illegible]	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2412539	44197	49.1	16.411	900							
Dry Bulb	2528674	47254	52.5	6.639	900			1.3				9
Wet Bulb	1714442	39022	43.4	5.007	900		1.4					9
Dew Point	1310678	29156	32.4	8.578	900	.2	40.4					9

FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 | GEORGE AFB CA | 69-78,73-80 | APR

STATION | STATION NAME | YEARS | MONTH

ALL
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 92																	•	1	1		
/ 89																•	•	3	3		
3/ 87																• 1	•	13	13		
5/ 85														•	•	• 1	•	17	17		
4/ 83														• 1	• 4	• 2		50	50		
/ 81													• 0	• 3	• 3	•		51	51		
/ 79												• 1	• 2	• 6	• 3			75	75		
2 / 77										•	• 0	• 2	• 8	• 6	• 2			138	138		
6/ 75										• 1	• 4	• 5	• 6	• 7				158	158		
4/ 73									• 1	• 3	• 6	• 7	• 8	• 5				2 9	209		
/ 71								•	• 1	• 3	• 8	• 9	• 7					203	203		
/ 69								•	• 4	• 8	• 9	• 7	• 6					237	237		
/ 67							•	• 3	• 5	1 • 0	• 8	• 8	• 3					272	272		
8/ 65						• 1	• 2	• 7	1 • 0	• 8	• 9	• 5						294	294		
4/ 63					• 1	• 1	• 4	• 9	1 • 2	1 • 0	• 6	• 2						311	311		
/ 61				•	• 1	• 4	1 •	1 • 2	1 • 2	• 6	• 4	•						35	35		
/ 59			•	• 1	•	•	1 • 3	1 • 6	• 7	•	• 3							414	414	5	
/ 57			• 1	• 2	•	1 • 6	1 • 3	1 • 1	• 6	• 3	•							399	399	67	
/ 55			• 2	• 3	1 • 1	1 • 7	1 • 5	• 7	• 6	• 1								435	435	2 4	
4/ 53		• 1	• 4	• 8	1 • 6	2 •	1 • 5	• 8	• 4	• 1								527	527	37	
/ 51		• 3	• 4	1 • 3	1 • 8	1 • 6	1 • 3	• 6	• 1	•								498	498	526	5
/ 49		• 1	1 •	1 • 7	1 •	1 • 6	• 8	• 3	• 1									526	526	675	4
/ 47		• 1	1 • 2	1 •	1 • 5	1 • 3	• 4	• 2	•									450	450	853	67
/ 45		• 2	1 • 4	1 •	1 • 6	• 9	• 3	•										444	444	889	112
4/ 43		• 3	1 • 3	1 • 4	•	• 4	• 1	• 1										304	304	865	138
2/ 41		• 5	1 • 2	• 9	• 7	• 2	• 1	•										243	243	745	313
/ 39		• 3	•	• 6	•	• 1	• 1											152	152	679	494
/ 37	•	• 2	• 6	• 2	• 2	• 1	•											89	89	444	62
/ 35		• 1	• 4	•	• 1	• 1												60	60	288	722
1/ 33		•	• 1	• 1	•													16	16	176	605
2/ 31		•	•															3	3	82	769
/ 29					•													1	1	43	603
/ 27																				19	515
/ 25																				6	44

Element (X)	$\Sigma_{\bar{x}'}$	$\Sigma_{\bar{x}}$	$\bar{X}$	$\sigma_{\bar{x}}$	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

[illegible] CLIMATOLOGY [illegible] CH
[illegible] AFETAC
[illegible] WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

[illegible] STATION | [illegible]GE AFB CA STATION NAME | 69-7 ,73-8[illegible] YEARS | AP[illegible] MONTH

PAGE [illegible] | ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 23																					348
[illegible] / 22																				1	274
[illegible] / 1[illegible]																					295
[illegible] / 17																					166
[illegible] / 1[illegible]																					149
[illegible] / 13																					113
[illegible] / 11																					69
[illegible] / [illegible]																					31
[illegible] / 7																					[illegible]
[illegible] /																					11
[illegible] / [illegible]																					[illegible]
[illegible] / 1																					3
[illegible] / -[illegible]																					1
- / -3																					2
TOTAL	.[illegible]	2.1	9.2	11.6	12.5	12.9	1[illegible].9	8.6	7.2	6.3	5.7	4.7	4.1	2.9	1.[illegible]	.[illegible]	.1	6943	6943		6943

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	1490656[illegible]	291940	42.[illegible]	19.468	6943							
Dry Bulb	2318[illegible]997	393839	56.7	11.[illegible]04	6943		.4	14[illegible].0	74.1	19.[illegible]		7[illegible]
Wet Bulb	14[illegible],72482	379896	44.[illegible]	5.886	6943		15.[illegible]					7[illegible]
Dew Point	7025958	213296	30.7	8.257	6943	.[illegible]	396.9					7[illegible]

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 171 | [illegible] AFB CA | 69-70,73-8[illegible] | MAY
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | [illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible]/ 75										.1								1	1		
4/ 73									.1	.2	.5							7	7		
[illegible]/ 71								.1	.4	.4	.4	.1						11	11		
[illegible]/ 69							.7	.6	1.0	.7	.4	.1						29	29		
[illegible]/ 67					.8	.6	.7	1.4	1.0	.6	.5	.1						41	41		
[illegible]/ 65						1.1	2.1	1.0	2.0	.6	.1							56	56		
4/ 63					.9	1.7	1.9	2.0	.7	.2	.6							65	65		
[illegible]/ 61				.5	1.0	2.5	1.2	1.4	1.0	.5	.1							69	69		
[illegible]/ 59			.2	1.5	1.[illegible]	3.7	[illegible].[illegible]	1.2	.7	.1								92	92	[illegible]	
[illegible]/ 57			.5	1.5	2.4	2.4	[illegible].[illegible]	1.4	.2	.2								85	85	17	
[illegible]/ 55			.7	1.6	2.6	1.2	.[illegible]	.2	.4	.1								60	60	47	
4/ 53		.1	1.3	2.6	1.7	1.7	1.2	.5										74	74	[illegible]6	[illegible]
[illegible]/ 51		.2	[illegible].2	2.6	1.[illegible]	1.[illegible]	1.[illegible]	.4										72	72	123	[illegible]
[illegible]/ 49	.1	.4	2.6	1.1	.9	.9	.9	.5										59	59	115	34
[illegible]/ 47	.1	.4	1.7	.9	.[illegible]	.4	.4	.2										40	40	117	48
[illegible]/ 45		.4	1.4	.7	.7	.2	.1	.1										30	3[illegible]	1[illegible]3	[illegible]8
4/ 43			.7	.4	.1													10	10	75	89
[illegible]/ 41			.1	.2	.1													4	4	56	1[illegible].2
[illegible]/ 39																				29	67
[illegible]/ 37			.1															1	1	[illegible]2	67
[illegible]/ 35																				[illegible]1	[illegible]5
34/ 33																				3	4[illegible]
[illegible]/ 31																					47
[illegible]/ 29																					41
[illegible]/ 27																					[illegible]1
[illegible]/ 25																					[illegible]
[illegible]/ 23																					11
2/ 21																					[illegible]
[illegible]/ 19																					1[illegible]
[illegible]/ 17																					5
[illegible]/ 15																					6
[illegible]/ 13																					4
1[illegible]/ 11																					[illegible]
[illegible]/ 9																					3

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAF CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]31 | [illegible]GE AFB CA | 69-7[illegible],73-8[illegible] | MAY
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | 0000-0200
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
T TAL	.2	1.5	11.7	13.6	15.1	17.5	14.8	11.0	7.6	4.0	2.6	.4						806	806	8 0	806

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2325 61	41129	51.0	16.767	806							
Dry Bulb	27 6338	46366	57.5	6.968	806			10.3	.9			9[illegible]
Wet Bulb	187 218	38614	47.9	4.996	806							5[illegible]
Dew Point	1219937	38667	3[illegible].0	8.126	806		20.7					9[illegible]

USAFETAC FORM AUG 84 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-[illegible] — YEARS
MAY — MONTH

2300-[illegible] — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible] / 69								.1		.6								6	6		
[illegible] / 67					.1	.1	.4	.4	.9	.4								18	18		
6/ 65					.1	.4	1.7	1.3	.9	.5	.4							39	39		
4/ 63				.1	.1	.9	1.4	1.3	.6	.3	.1							36	36		
[illegible] / 61					1.1	1.7	1.7	1.1	.5	.1								49	49		
[illegible] / 59				.6	1.7	2.5	2.[illegible]	1.1	.4	.3								68	68	1	
[illegible] / 57			.2	2.[illegible]	1.9	2.7	2.2	.6	.9									87	87	5	
[illegible] / 55			1.1	2.3	3.3	1.7	1.7	.6	.5									88	88	16	
4/ 53		.8	1.5	3.6	2.9	1.7	1.5	.8	.1									101	101	54	5
[illegible] / 51		.4	1.8	3.1	1.[illegible]	2.2	.4	.5										79	79	93	2
[illegible] / 49		.1	2.9	2.5	1.3	1.4		.3										67	67	116	26
[illegible] / 47	.4	.6	3.3	1.4	.[illegible]	1.[illegible]	.1	.1										54	54	120	39
[illegible]/ 45		.6	1.1	1.5	1.1	1.[illegible]	.1											44	44	126	74
[illegible]/ 43		.1	1.[illegible]	1.7	1.	.1												31	31	89	70
[illegible]/ 41		.3	.[illegible]	.6	.1	.3												15	15	66	89
[illegible] / 39				.[illegible]														1	1	52	78
[illegible] / 37			.4															3	3	26	8[illegible]
[illegible] / 35																				17	65
34/ 33																				3	54
[illegible]/ 31																				1	64
[illegible] / 29																					39
[illegible] / 27																					32
[illegible]/ 25																					16
[illegible]/ 23																					12
2/ 21																					21
[illegible] / 19																					9
[illegible] / 17																					3
[illegible]/ 15																					4
13/ 11																					1
TOTAL	.4	2.9	13.6	19.6	17.6	17.6	13.1	7.8	4.8	2.2	.5								786		766
																		786		786	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 90 F	≥ 93 F	Total
Rel. Hum.	2543249	42847	54.5	16.260	786							
Dry Bulb	23734 4	42894	54.6	6.441	786			2.8				9[illegible]
Wet Bulb	1696455	36315	46.2	4.870	786		.1					9[illegible]
Dew Point	1136747	29289	37.3	7.6[illegible]0	786		24.4					9[illegible]

USAFETAC FORM AK 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 171 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-8[illegible] — YEARS
MAY — MONTH

PAGE 1
[illegible]6 [illegible]-[illegible]8[illegible] — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
6/ 85													.1					1	1		
4/ 83														.1				1	1		
7/ 81												.1						1	1		
/ 79										.1	.2	.1		.1				5	5		
7 / 77									.2	.1	.6	.4	.2	.1				16	16		
5/ 75								.1	.4	.4	.6	.3	.5					23	23		
4/ 73								.1	.1	.5	.9	.5	.2					22	22		
2/ 71							.1	.9	1.0	1.3	1.5	.2	.1					47	47		
/ 69						.1	.4	.9	1.3	1.3	.3	.4						44	44		
/ 67						.2	1.4	1.8	2.5	1.0	.5	.2						71	71		
6/ 65					.1	.9	1.7	1.7	2.5	.8	.3	.1						75	75		
4/ 63					.4	1.1	1.6	2.6	1.4	.6	.1							73	73	1	
2/ 61				.1	1.	2.7	1.3	1.9	1.1	.2								77	77	4	
/ 59				.3	2.2	2.6	2.4	1.3	.6	.2								89	89	16	
/ 57			.2	.9	1.4	1.9	1.7	.9	.2									67	67	40	
2/ 55		.1	.5	1.2	2.4	1.2	1.4	1.3	.3									78	78	53	
4/ 53		.1	.6	2.	1.4	1.5	.9	.4										65	65	122	4
2/ 51		.3	.8	1.5	.6	1.9	.4	.1										53	53	151	14
/ 49	.1		1.0	.9	1.3	1.1	.4											45	45	130	28
-/ 47	.1	.1	.9	.9	1.3	.6												36	36	124	49
6/ 45		.2	.6	.5	.2	.4												25	25	98	73
4/ 43			.2	.3	.4	.1												10	10	70	75
2/ 41			.3	.1														4	4	57	87
/ 39		.1	.1															2	2	36	1.9
/ 37																				19	85
2/ 35																				6	94
4/ 33																				1	83
2/ 31																					78
/ 29																					47
-/ 27																					34
6/ 25																					28
4/ 23																					18
2/ 21																					7
/ 19																					12

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AWS 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible] | [illegible] AFB CA | 69-7[illegible], 73-8[illegible] | MAY
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | 0600-0900
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible] / 17																					2
[illegible] / 1[illegible]																					2
TOTAL	.2	1.[illegible]	5.3	8.8	13.4	16.2	13.[illegible]	14.0	11.6	6.6	5.2	2.5	1.2	.3				930	930	930	95[illegible]

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2125799	41987	45.1	15.741	930							
Dry Bulb	346,145	56199	6[illegible].4	8.306	930			23.1	6.9	.4		9[illegible]
Wet Bulb	224736[illegible]	45466	48.9	5.199	930							9[illegible]
Dew Point	1351379	34811	37.4	7.215	930		[illegible]2.9					5[illegible]

USAFETAC FORM AS 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
AF ...EATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 ...21 | MCGUIRE AFB, NJ | 69-78,73-8 | MAY

STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 0900-1100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
4/ 93																.1	.1	2	2		
/ 91															.1	.4	.4	9	9		
/ 89															.4	.4	.5	13	13		
6/ 87													.2	.3	.9	.9	.5	26	26		
5/ 85												.1	.1	1.2	1.6	.8		35	35		
4/ 83												.4	.9	.8	1.3	.6		37	37		
/ 81											.2	1.3	1.0	2.7	.8	.4		59	59		
/ 79										.3	1.5	1.6	3.2	1.4	1.2			76	76		
7 / 77									.1	.6	1.2	1.9	2.6	1.6	.3			78	78		
6/ 75									.6	1.6	1.8	2.5	1.0	.4				74	74		
4/ 73								.3	.3	2.5	2.0	2.2	1.0	.1				82	82		
/ 71							.1	.6	1.2	1.7	2.3	1.7	.3					74	74		
/ 69							.3	.6	1.2	1.5	.9	.6	.2					52	52		
/ 67						.1	1.0	.3	.9	1.5	.9	.5						52	52		
6/ 65					.1	.1	.9	1.2	1.0	1.0	1.0							48	48		
4/ 63					.1	.8	.9	1.6	.9	.9	.2							48	48	8	
2/ 61				.1	.2	.3	1.1	1.1	.6	.5								37	37	35	
/ 59				.2	.3	.4	.6	.8	.6	.2								30	30	82	
2/ 57				.1	.3	1.2	.9	1.1	.1	.1								35	35	120	
56/ 55					.1	.4	.6	.8	.2									21	21	155	
4/ 53		.1		.2	.3	.3	.4	.1										15	15	147	
2/ 51		.2	.2	.4	.2	.6	.3	.1										19	19	125	7
/ 49			.1	.1		.2	.1											5	5	94	22
/ 47																				65	40
6/ 45																				51	49
4/ 43			.1															1	1	32	65
2/ 41			.1															1	1	16	71
/ 39		.1																1	1	6	87
6/ 37																				4	82
4/ 35																					95
3/ 33																					85
2/ 31																					87
/ 29																					51
/ 27																					54

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
A[illegible] WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]131 — STATION
GEORGE AFB CA — STATION NAME
69-7[illegible],73-8[illegible] — YEARS
MAY — MONTH

PAGE [illegible] 0900-1100 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible] / 25																					63
[illegible] / 23																					23
[illegible] / 21																					21
/ 19																					22
/ 17																					7
/ 1[illegible]																					1
TOTAL		.4	.5	1.3	1.[illegible]	4.5	7.2	9.[illegible]	8.2	12.5	11.9	12.9	9.4	8.5	6.6	3.7	1.6	930	93[illegible]	93[illegible]	93[illegible]

Element (X)	Σ_{X^2}	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	917996	26600	28.6	13.007	930							
Dry Bulb	4916830	67030	72.1	9.600	930			66.9	49.1	21.6	.2	93
Wet Bulb	2643148	49362	53.1	4.991	930							93
Dew Point	1216499	32879	35.4	7.631	930		32.9					93

USAFETAC FORM 0-26-5 (OL A) AUG 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 | CHICO AFB CA | 69-73,73-80 | MAY
STATION | STATION NAME | YEARS | MONTH

 1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible]/ 97																	.6	6	6		
[illegible]/ 95																	.6	6	6		
[illegible]/ 93																.2	1.8	19	19		
[illegible]/ 91														.1	.1	.8	4.1	47	47		
[illegible]/ 89														.2	.5	1.9	3.5	58	58		
[illegible]/ 87														.6	1.5	2.7	2.3	66	66		
[illegible]/ 85													.3	.9	2.4	2.7	.1	59	59		
[illegible]/ 83											.1	1.1	2.4	2.3	3.[illegible]	1.6		97	97		
[illegible]/ 81											.1	.9	2.4	2.3	3.[illegible]	1.0		89	89		
[illegible]/ 79										.1	.8	.8	1.9	3.3	1.[illegible]			73	73		
[illegible]/ 77										.3	.5	1.7	1.5	1.6	.6			59	59		
[illegible]/ 75									.1	1.4	1.1	1.9	1.5	1.3				68	68		
[illegible]/ 73								.3	.2	.2	.4	.8	1.1	.3				31	31		
[illegible]/ 71							.1	.3	.3	.4	1.0	.6	.5					31	31		
[illegible]/ 69							.2	.3	.8	.9	.6	1.3	.3					41	41		
[illegible]/ 67							.5	.9	.9	.8	.8	.5						40	40		
[illegible]/ 65					.1	.1	.3	.5	.4	1.0	.9							35	35	3	
[illegible]/ 63						.1	.4	.6	.5	.3	.2	.1						22	22	1[illegible]	
[illegible]/ 61				.1	.1	.3	1.[illegible]	.4	.6	.3								27	27	52	
[illegible]/ 59					.1	.2	.1	.3	.3		.2							16	16	152	
[illegible]/ 57			.2		.1	.4	.1	.4	.2									14	14	156	
[illegible]/ 55		.1	.1		.1	.1	.3	.3	.2									12	12	161	
[illegible]/ 53				.2		.1		.1										4	4	133	1
[illegible]/ 51			.1	.1	.2		.2											6	6	75	5
[illegible]/ 49				.1	.1													2	2	71	13
[illegible]/ 47				.2														2	2	46	16
[illegible]/ 45																				32	39
[illegible]/ 43																				13	46
[illegible]/ 41																				1[illegible]	51
[illegible]/ 39																				4	78
[illegible]/ 37																					72
[illegible]/ 35																					104
[illegible]/ 33																					86
[illegible]/ 31																					69

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 371	GEORGE AFB CA	69-7[illegible],73-80	MAY	PAGE [illegible]	1200-1400
STATION	STATION NAME	YEARS	MONTH		HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / [illegible]																					67
[illegible] / 27																					76
[illegible] / 25																					63
[illegible] / 23																					43
[illegible] / 21																					29
[illegible] / 19																					26
[illegible] / 17																					9
[illegible] / 15																					3
[illegible] / 13																					3
[illegible] / [illegible]																					[illegible]
TOTAL		.1	.4	.8	.9	1.4	3.3	5.1	4.6	5.7	6.7	9.7	11.9	12.9	12.2	10.9	13.1	930	930	930	93[illegible]

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	570530	20306	21.8	11.700	93[illegible]							
Dry Bulb	5767187	72645	78.1	9.988	93[illegible]			79.0	67.8	48.7	3.1	9[illegible]
Wet Bulb	2813697	50965	54.8	4.727	93[illegible]							9[illegible]
Dew Point	1085779	30994	33.3	7.542	930		42.6					9[illegible]

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 — STATION
GEORGE AFB CA — STATION NAME
69-78,73-80 — YEARS
MAY — MONTH

PAGE 1
15[illegible]-17[illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 97																	.4	4	4		
[illegible] / 95																	1.7	16	16		
[illegible] / 93																.1	2.[illegible]	20	20		
[illegible] / 91															.1	.9	3.[illegible]	37	37		
[illegible] / 89														.1	.8	1.9	4.[illegible]	63	63		
[illegible] / 87													.2	.5	1.6	2.4	2.6	68	68		
[illegible] / 85												.2	.4	2.5	2.4	2.7	.5	81	81		
[illegible] / 83											.2	.4	1.6	1.4	2.5	2.4		79	79		
[illegible] / 81											.1	.9	1.3	1.9	1.6	.3		57	57		
[illegible] / 79										.2	.6	2.2	2.3	2.2	1.1			79	79		
7[illegible] / 77										.2	1.7	2.2	1.4	1.7	1.[illegible]			76	76		
7[illegible] / 75									.2	.4	1.0	1.5	1.0	1.2				49	49		
[illegible] / 73								.2	.3	.5	1.1	.6	.6	.9				40	40		
[illegible] / 71							.2	.5	1.0	.8	.9	.3	.6					40	40		
[illegible] / 69							.1	.9	.9	.5	.5	.9	.4					39	39		
[illegible] / 67						.2	.9	.9	.6	.4	.6	.6						4[illegible]	40		
6[illegible] / 65							.5	1.3	.3	.5	.4	.1						3[illegible]	3[illegible]		
[illegible] / 63					.3		1.0	.3	.1	.2	.3							20	20	17	
[illegible] / 61				.1		.9	.3	1.0	.4	.3	.3							31	31	74	
[illegible] / 59				.1	.2	.8	.1	.3	.3									17	17	139	
[illegible] / 57					.1	.1	.1	.6	.2									11	11	158	
5[illegible] / 55					.1	.1	.2	.6	.2									12	12	171	
[illegible] / 53		.1	.1	.3	.3		.1											9	9	136	1
[illegible] / 51		.2	.1	.1	.2			.1										7	7	91	c
[illegible] / 49				.1			.2											3	3	49	18
[illegible] / 47				.2														2	2	44	19
[illegible] / 45																				2[illegible]	29
[illegible] / 43																				1[illegible]	62
[illegible] / 41																				1[illegible]	86
[illegible] / 39																				4	76
[illegible] / 37																				1	7[illegible]
[illegible] / 35																					85
3[illegible] / 33																					85
[illegible] / 31																					7[illegible]

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23171 — STATION
CLOVIS AFB CA — STATION NAME
69-7 ,73-8[illegible] — YEARS
MAY — MONTH
PAGE [illegible]
1500-1700 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 29																					72
[illegible] / 27																					61
[illegible] / 25																					55
[illegible] / 23																					49
[illegible] / 21																					21
[illegible] / 19																					48
[illegible] / 17																					13
[illegible] / 15																					9
[illegible] / 13																					1
/ 9																					1
TAL		.3	.2	1.0	1.2	2.0	3.[illegible]	6.8	4.6	4.2	7.8	9.9	9.9	12.4	11.[illegible]	10.6	14.3	930	930	930	930

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	637310	21218	22.8	12.843	930							
Dry Bulb	5758786	72554	78.[illegible]	10.296	930			7[illegible].8	66.9	47.2	4.[illegible]	93
Wet Bulb	2633864	51144	55.[illegible]	4.785	930							93
Dew Point	1133122	31646	34.[illegible]	7.969	930		39.1					93

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AM 64

SPECIAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23121 | GEORGE AFB CA | 69-71,73-81 | MAY

STATION | STATION NAME | YEARS | MONTH

 | 1800-2200 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
≥ 95																	.1	1	1		
91																	.8	7	7		
99															.3	.4	.6	13	13		
87															.3	.4	.4	11	11		
85													.4	.9	.6	.9	.2	28	28		
83													.9	.8	.5	.8		27	27		
81											.2	1.2	.9	1.1	1.1	.1		42	42		
79										.3	1.1	1.9	1.4	1.6	1.1			69	69		
77									.1	1.0	1.2	1.4	1.7	.8	.2			59	59		
75									.6	1.5	2.3	.4	.4	.8				56	56		
73								.5	.9	2.0	1.7	1.3	.9	.4				72	72		
71							.3	1.3	1.7	1.4	.8	1.3	1.4					75	75		
69						.1	1.4	.9	1.5	1.9	1.0	.9	.5					76	76		
67					.	.3	1.4	1.4	.9	1.1	.6	1.0	.2					66	66		
65					.3	.3	1.2	.9	1.3	.8	.5	.4						57	57		
63				.1	.0	.8	1.3	.9	.9	.2								44	44	1	
61					.	1.5	.0	.4	.5	.4								42	42	27	
59				.4	.2	1.5	.6	.5	.4	.2								43	43	82	
57			.2	.6	1.1	1.5	.3	.9	.1	.1								42	42	123	
55				.2	1.4	.5	.9	.9	.1									34	34	152	
53		.3	.4	.4	.6	.3	.2	.6										28	28	138	4
51			.2	.5	.2		.5	.2										17	17	122	1
49			.3	.4	.2	.1	.2	.1										12	12	104	49
47			.2	.2		.2												6	6	68	49
45			.2			.1												3	3	47	65
43																				33	93
41																				19	98
39																				9	66
37																				5	76
35																					62
33																					48
31																					32
29																					41
27																					31

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 191 — STATION
[illegible]DGE AFB CA — STATION NAME
69-7[illegible],73-8[illegible] — YEARS
MAY — MONTH

PAGE [illegible] 1800-2000 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible]/ 25																					47
[illegible]/ 23																					32
2/ 21																					26
/ 19																					19
[illegible]/ 17																					17
[illegible]/ 15																					8
[illegible]/ 13																					3
1 / 11																					1
TAL		.3	1.6	3.0	[illegible].3	7.7	8.9	9.1	9.0	11.0	9.4	9.6	9.7	6.2	4.2	2.6	2.2	93[illegible]	930	93	93

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1263319	3[illegible]961	33.2	16.064	93[illegible]							
Dry Bulb	4635728	65[illegible]24	69.9	9.808	93[illegible]			60.2	38.9	16.9	.1	[illegible]
Wet Bulb	2612897	49 73	52.8	5.[illegible]27	93[illegible]							9[illegible]
Dew Point	1319722	34[illegible]76	36.6	8.751	93[illegible]		28.7					[illegible]

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AS 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 | GEORGE AFB CA | 69-77,73-8[illegible] | MAY
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 21[illegible]-23[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
4/ 82														.1				1	1		
/ 79											.3							3	3		
7 / 77											.5	.4		.2	.1			12	12		
8/ 75									.4	.9	1.0	.3	.2	.4				29	29		
4/ 73								.4	.5	1.2	1.4	.3	.4					40	40		
/ 71							.3	.9	1.7	1.3	1.0	.5	.2					55	55		
/ 69						.1	.3	1.7	1.8	1.4	.3		.2					60	60		
/ 67			.1			.9	1.	1.9	1.9	1.2	.5	.3						87	60		
6/ 65					.3	1.9	1.8	1.7	1.2	1.3	.4	.5						87	87		
4/ 63				.3	.6	1.8	1.3	1.1	1.9	1.1	.3	.2						81	81	1	
/ 61			.1	.5	2.3	2.6	1.2	1.2	1.6	.1	.1							102	102	1	
/ 59			.2	.4	2.3	1.6	1.7	1.5	.2	.3	.1							77	77	[illegible]	1
/ 57			.2	1.3	2.	1.2	1.2	1.2	.4	.2								70	70	66	
5/ 55		.1	.4	1.4	1.2	.6	1.	.3	.1	.2								51	51	164	1
4/ 53			1.1	1.7	2.4	.9	.	.3										66	66	131	9
/ 51		.3	.4	1.9	.4	.5	1.											43	43	15[illegible]	17
/ 49		.1	.6	1.2	.3	.4	.2											33	33	1[illegible]	54
/ 47		.1	.6	.6	.3	.3	.1											20	20	11[illegible]	61
/ 45		.1	.2	.3	.2													14	14	9[illegible]	99
4/ 43			.2	.2	.1													5	5	6[illegible]	1[illegible]
2/ 41																				35	96
/ 39																				3[illegible]	96
1/ 37																				14	77
0/ 35																				1	71
1/ 33																					42
0/ 31																					4[illegible]
/ 29																					43
/ 27																					36
/ 25																					21
/ 23																					13
0/ 21																					13
/ 19																					10
1/ 17																					8
0/ 15																					2

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

[illegible] STATION | [illegible] AFB CA STATION NAME | 69-7[illegible],73-8[illegible] YEARS | [illegible] MONTH

PAGE [illegible] | 21[illegible]-23[illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Poi
[illegible]																					
[illegible]																					
[illegible] TAL		.3	4.8	[illegible].0	12.6	12.[illegible]	14.5	12.[illegible]	11.0	0.0	5.0	2.7	1.1	.3	.1			929			
																		929		[illegible]	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2117335	41667	44.[illegible]	16.364	929							
Dry Bulb	3628991	57621	6[illegible].[illegible]	7.703	929			28.0	8.[illegible]	.1		[illegible]
Wet Bulb	2355228	46542	5[illegible].1	5.[illegible]34	929							[illegible]
Dew Point	1441411	35751	38.5	8.4[illegible]7	929		[illegible].0					[illegible]

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...STAC
...EATH... SERVICE/MAC

PSYCHROMETRIC SUMMA

2 ... STATION | ...OF AFB, CA STATION NAME | 69-7..,73-... YEARS | ...AY MONTH

FACI... | ALL HOURS (L. S.

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	Dew
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
/ 67																	.1	1...	1...		
/ 62																	.1	23	23		
/ 57																.1	.1	41	41		
/ 51														.2	.1	.3	1.1	1...0	1...0		
/ 46														.5	.3	.6	1.1	147	147		
/ 41													.1	.2	.6	.8	.8	171	171		
/ 36												.1	.2	.7	.9	.9	.1	2...4	2...4		
/ 31											.2	.3	.7	.7	.9	.7		242	242		
/ 26											.1	.6	.7	1.0	.3	.2		248	248		
/ 20										.1	.6	.9	1.2	1.1	.6			3...5	3...5		
/ 77									.1	.3	.8	1.0	1.0	.5	.3			3...0	3...0		
/ 72								.1	.3	.9	1.0	.9	.6	.5				3...6	3...6		
/ 67								.3	.4	.9	1.0	.7	.5	.2				294	294		
/ 62							.1	.5	.9	.9	1.0	.6	.4					333	333		
/ 56						.3	.3	.3	1.1	1.1	.5	.5	.2					347	347		
/ 51			.		.	.3	1.1	1.2	1.2	.9	.6	.4	.2					418	4...8		
/ 46					.3	.7	1.3	1.2	1.2	.9	.5	.2						427	427	3	
41				.1	.1	.9	1.2	1.3	.9	.5	.2	.1						389	389	38	
/ 36			.	.	.	1.2	1.1	1.1	.8	.3	.1							434	434	2...3	
/ 31			.1	.4	1.1	1.5	1.3	.9	.5	.2	.0							432	432	4...4	
/ 27			.2	.	.1	1.4	1.	.	.3	.1								411	411	6...7	
/ 22		.	.	.	1.4	.7	.5	.2	.2	.								356	356	8...3	
/ 17		.2	.	1.	1.	.	.	.2	.									362	362	947	
/ 12		.2	.7	1.2	.	.3	.	.4										296	296	9...0	
/ 07	.	.1	.2	.	.	.6	.7	.1										226	226	7...3	
/ 02	.1	.1	.7	.	.4	.3	.1	.										160	160	694	
/ 03		.2	.6	.4	.	.2	.	.										116	116	577	
/ 08		.	.3	.	.	.												57	57	391	
/ 13		.	.1	.1	.	.												24	24	269	
/ 18		.	.	.														4	4	163	
/ 23			.1															4	4	1...1	
/ 28																				37	
/ 33																				1...	
/ 38																				1	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Tota
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
USAFETAC
ENVIRONMENTAL SERVICE/AWS

PSYCHROMETRIC SUMMARY

STATION _____ STATION NAME _____ 69-7 ,73-8 YEARS _____ MAY MONTH

PAGE 2 ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
/																					416
/																					35
/																					2.2
/																					20.1
/																					154
/																					15
/																					72
/																					3
/																					44
/																					7
/																					
TOTAL	.	.2	4.7	6.2	7.7	9.7	10.	9.5	7.6	7.7	7.4	6.2	5.5	5.3	4.4	3.6	4.		7171		7171
																		7171		7171	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	12501329	266615	37.2	19.000	7171							
Dry Bulb	332474.9	49 533	67.	12.236	7171			360.3	247.4	140.0	7.7	744
Wet Bulb	19673167	367481	51.2	5.883	7171		.2					744
Dew Point	9984637	26 073	36.3	8.118	7171		234.2					744

USAFETAC FORM AS 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

STATION | STATION NAME | YEARS | MONTH

PAGE 1 | HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
/													.1					1	1		
/													.3	.3				4	4		
/											.1	.4						4	4		
/											.6	.3	.4					9	9		
/										.3	.6	1.5	.1					20	20		
/								.2	.1	1.3	1.2	.6	.9					33	33		
/								.2	.9	1.5	2.3	.8	.3					51	51		
/					.1	.1	.2	1.0	1.7	2.6	1.7	.5						62	62		
/					.1			2.1	3.5	2.6	1.9	.2						86	86		
/						.0	1.4	3.2	1.7	1.7	.8	.1						78	78		
/			.1		.1	1.4	.3	2.1	2.2	.3	.6							95	95		
/			.2		.1	.3	.2	1.0	1.2	.1	.1							72	72		
/				.1	.1	.1	.2	1.4	1.2	.3								72	72	9	
/			.2	.2	.1	1.7	1.1	.6	.2	.3								61	61	31	2
/			.1	1.2	.1	1.6	.2	.1	.1	.1								43	43	6	1
/			.1	.2	.1	.5	.2	.1	.1									44	44	16	
/			.2	.4	.1	.4		.2										25	25	1	1
/			.2	.1	.1		.1											14	14	16	21
/		.1	.1			.2												5	5	20	27
/																				2	7
/																				5	6
/																				1	8
/																				4	7
/																				4	11
/																					7
/																					3
/																					11
/																					16
/																					11
/																					8
/																					3

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) AUG 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... SERVICE/MAC

PSYCHROMETRIC SUMMARY

... STATION | ... AFB CA STATION NAME | 69-7 ,73-8 YEARS | JUN MONTH

PAGE ... | 0000-0200 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 17																					3
/ 12																					1
/ 11																					1
[illegible]		.1	4.4	5.5	.4	13.2	1.1	15.9	12.7	11.9	6.8	4.5	1.9	.3					779		778
																		779		779	

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Ob-	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	1569150	32 54	40.2	15.360	779							
Dry Bulb	3374522	60998	65.5	6.790	779			48.2	14.1	1.3		6
Wet Bulb	2137431	4 693	54.2	3.383	779							9
Dew Point	1294349	31267	4 .2	6.967	779		12.1					5

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...TAC
...WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
...71	...OLE AFB OK	69-7.,73-8.	JUN

PAGE 1 OF ...

HOURS (L. S. T.) ...3 ...-05...

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 1											.3		.1					1	1		
/ 79																		2	2		
7 / 77											.4	.3						5	5		
/ 7.										.4	1.2	.1						13	13		
../ 73								.3	.3	1.6	.9	.1						24	24		
/ 7.							.7	.1	.9	2.0	.8	.1						34	34		
/ ..							..	1.2	2..	1.6	.9	.1						57	57		
./ 67				.1	.1	.1	1.6	1.6	4.1	2..	1.2							82	82		
./ ..			.1	.1		1.2	..	2.1	2..	1.2	.3							78	78		
./ ..			.1		..	1..	..	2.1	1.3	.5	.1							75	75		
/ ..					1..	2.5	2..	2.2	.9	.4	.1							79	79	..	
/ 79		.1		.1	..	2..	1.7	.3	1.1	.4								75	75	..	..
/ ..			..	.1	1..	2.4	..	1..	.5									67	67	..	..
/ ..		.1	1..	1.4	1..	1.3	..	..	.4									57	57	..	..
./ ..			.1	..	.1	1.2	..	..										..	..	..	
/ 1			1..	1.4	1..	.7												37	37	..	-
/ ..			1.1	.7	..													14	14	..	..
/ 47		.1	..	..														6	..	..	..
../ 4..		.1			..													3	..	..	..
../ 4.																				..	..
./ 41																				..	..
/ ..																				..	..
/ ..																					..
../ 35																					..
../ 33																					..
/ 31																					..
/ 29																					..
/ 27																					..
/ 25																					..
./ 23																					..
./ 21																					..
/ 19																					..
../ 17																					..
../ 15																					..

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AUG 64

...AL CLIMATOLOGY BRANCH
...AFLTAC
...WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

... STATION | ...DGE AFB CA STATION NAME | 69-7..,73-8.. YEARS | JUN MONTH

PAGE ... | 0300-0600 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
...-L		.3	7.9	7.2	11.2	14.2	15.4	11.7	14.7	10.0	6.2	.8	.1					761	761	761	761

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	17914..4	34..38	45.9	16.084	761							
Dry Bulb	2976633	47327	62.2	6.623	761			25.8	5.3	.2		9..
Wet Bulb	1956 7..	3846	5..5	4.031	761							9..
Dew Point	1..2..39	30..12	39.4	6.924	761		13.6					9..

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...AFETAC
...HER SERVICE/MAC

PSYCHROMETRIC SUMMARY

... STATION | ...GE AFB CA STATION NAME | 69-70,73-80 YEARS | JUN MONTH

PAGE 1 | ...6 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/															.1			1	1		
/														.1	.2			3	3		
/													.1	.6				6	6		
/													.2	.8				9	9		
/											.1	.4	.9	.7	.6	.1		25	25		
/										.1	.1	1.4	.4	.2	.1			22	22		
/										.3	.6	2.3	1.6	.3	.1			47	47		
/									.1	.6	2.3	1.1	1.0	.4				5	5		
/								.1	.5	2.1	2.8	1.6	.6	.1				72	72		
/								.4	.9	3.9	2.7	1.1	.6					96	86		
/							.1	.5	2.0	2.6	1.9	.4						74	74		
/					.1	.2	.6	1.3	3.3	2.3	1.6	1.0	.1					1 4	1 4		
/				.1		.2	1.1	2.1	2.7	1.1	.4	.3						73	73		
/					.	1.1	2.0	1.4	1.8	.9	.2							73	73	1	
/					.	1.4	3.	1.7	.0	.8	.3							73	73	0	
/			.1	.1	1.7	2.0	1.3	.5	.2		.1							5	5	0	
/				.4	1.2	1.4	.3	.7	.2									43	43	69	
/			.2	1.7	.9	.9	.4	.2	.1	.1								41	41	1 6	3
/			.3	.4	.4	.4		.1	.1									16	16	1	1
/			.4	.3	.3	.4												17	17	179	2
/		.1	.2	.2		.1												8	8	17	1
/																				3	3
/																					64
/																				6	5
/																				11	124
/																				3	124
/																					11
/																					63
/																					66
/																					5
/																					46
/																					2
/																					22
/																					8

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 221 | [illegible]OE AFB CA | 69-7 ,73-8[illegible] | JUN
STATION | STATION NAME | YEARS | MONTH

PAGE 2 | [illegible]-0800
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible]																					11
[illegible]																					7
[illegible]																					[illegible]
[illegible]																					[illegible]
TOTAL		.2	1.4	3.[illegible]	5.[illegible]	[illegible].3	[illegible].[illegible]	10.[illegible]	12.8	15.2	13.1	9.8	5.4	3.2	1.1	.1			9[illegible]3		9[illegible]
																		9[illegible]0		9[illegible]	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1376281	32809	36.5	14.160	90[illegible]							
Dry Bulb	43[illegible]2434	62412	69.3	7.78[illegible]	90[illegible]			57.2	32.1	9.3		9[illegible]
Wet Bulb	2603444	48272	53.6	3.995	90[illegible]							9[illegible]
Dew Point	1459866	35738	39.7	6.733	90[illegible]		12.9					9[illegible]

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]31 — STATION
...ORGE AFB CA — STATION NAME
69-72,73-8 — YEARS
JUN — MONTH

PAGE 1 — [illegible]900-1100 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31			Dry Bulb	Wet Bulb	Dew Point
[illegible]/[illegible]1																	.4		4	4		
[illegible]/[illegible]9																	.3		8	8		
[illegible]/ 97																	1.7		15	15		
[illegible]/ [illegible]5															.1	.2	2.3		24	24		
[illegible]/ [illegible]3														.1	.2	.7	2.3		34	34		
[illegible]/ [illegible]2														.6	.6	1.9	2.1		46	46		
[illegible]/ [illegible]5														1.2	2.[illegible]	2.6	1.2		63	63		
[illegible]/ [illegible]7													.4	2.1	2.9	2.2	1.[illegible]		78	78		
[illegible]/ [illegible]5												.1	1.3	2.9	3.1	1.1	.1		75	75		
[illegible]/ [illegible]3											.1	1.6	1.9	2.3	2.2	1.3			85	85		
[illegible]/ [illegible]1										.3	.[illegible]	1.4	[illegible].6	2.1	1.2				85	85		
[illegible]/ 79									.1	.7	1.2	3.0	2.4	1.4	.3				83	83		
[illegible]/ 77									.3	.3	1.2	1.9	[illegible].4	1.1	.1				71	71		
[illegible]/ [illegible]5							.1		.6	.3	1.7	1.3	.6	.4					49	49		
[illegible]/ [illegible]3								.2	.7	1.7	[illegible].1	1.1	.7						58	58		
[illegible]/ [illegible]2					.1	.1	.1	.4	.6	1.3	.2	.2	.2						27	27		
[illegible]/ [illegible]9						.1	.1	1.4	.3	.7	.3	.2	.1						38	38		
[illegible]/ 67						.3	.2	.7	.2	.4		.1							19	19	4	
[illegible]/ [illegible]2						.2	.4	.7	.2	.2	.1								17	17	[illegible]2	
[illegible]/ [illegible]3				.2		.4	.2	.2		.1									11	11	62	
[illegible]/ 61						.4	.1												5	5	142	
[illegible]/ [illegible]9						.1													1	1	[illegible]2	1
[illegible]/ 57				.1															1	1	171	[illegible]
[illegible]/ [illegible]9			.1	.1															2	2	142	
[illegible]/ 53				.1															1	1	[illegible]5	[illegible]
[illegible]/ [illegible]2																					43	17
[illegible]/ 49																					18	[illegible]6
[illegible]/ 47																					6	58
[illegible]/ 45																					1	71
[illegible]/ 43																						[illegible]2
[illegible]/ 41																						[illegible]9
[illegible]/ 39																						[illegible]2
[illegible]/ 37																						101
[illegible]/ 35																						68

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_s	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 13A — STATION
GEORGE AFB CA — STATION NAME
69-7[illegible],73-8[illegible] — YEARS
JUN — MONTH
PAGE 2 — 0900-1100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible] / 33																					73
[illegible] / 31																					55
[illegible] / [illegible]																					43
[illegible] / 27																					34
[illegible] / 25																					23
[illegible] / 23																					9
[illegible] / 21																					4
[illegible] / [illegible]																					4
[illegible] / 17																					1
[illegible] / 15																					1
TOTAL			.1	.4	.1	1.8	2.[illegible]	3.7	3.4	6.7	7.8	11.0	13.3	14.3	12.8	10.0	12.6	900	900	900	900

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	566306	20566	22.9	10.357	900							
Dry Bulb	6.75089	73565	81.7	8.302	900			86.2	77.8	56.1	8.5	9[illegible]
Wet Bulb	3[illegible]24862	52[illegible]68	57.9	3.737	900			.4				9[illegible]
Dew Point	1352169	34335	38.2	6.859	900		18.6					9[illegible]

USAFETAC FORM AK 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-8[illegible] — YEARS
JUL — MONTH

12[illegible]-14[illegible] — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] /1 7																	.3	3	3		
[illegible] /1 [illegible]																	.6	7	7		
[illegible] /1 3																	1.9	17	17		
[illegible] /1 [illegible]																	3.[illegible]	27	27		
[illegible] / [illegible]9																	4.9	44	44		
[illegible] / 97																.2	5.6	52	52		
[illegible] / [illegible]															.4	.8	6.7	71	71		
[illegible] / [illegible]														.1	.9	1.3	5.6	71	71		
[illegible] / [illegible]															1.3	2.2	6.[illegible]	94	94		
[illegible] / [illegible]													.1	.7	1.	2.9	3.2	71	71		
[illegible] /[illegible]7													.4	1.6	2.6	4.3	2.1	99	99		
[illegible] /[illegible]											.1		1.3	2.3	4.1	3.2	.1	1[illegible]1	1[illegible]1		
[illegible] /[illegible]											.3	.3	1.6	1.6	2.4	.3		58	58		
[illegible] / [illegible]											.4	.9	.8	1.6	1.[illegible]			42	42		
[illegible] / 79											.3	.7	1.[illegible]	1.1	.3			35	35		
[illegible] / 77								.1	.1	.4	.8	1.0	.1	.6	.2			3[illegible]	30		
[illegible] / [illegible]								.1	.5	.6	.4	.4	.2	.3				24	24		
[illegible] / [illegible]							.1		.3	.6	.6	.3	.2					19	19		
[illegible] / [illegible]							.1	.2	.1		.1	.1	.1					7	7		
[illegible] / 69						.1	.4	.2	.6	.3								15	15	[illegible]	
[illegible] / 67				.1		.1		.4	.2									8	8	[illegible]	
6/ 65								.1										1	1	52	
[illegible] /[illegible]3						.1												1	1	136	
[illegible] / 61					.1		.1											2	2	17[illegible]	
[illegible] / 59																				2[illegible]6	
[illegible] / 57																				147	1
[illegible] / 55			.1															1	1	1 [illegible]	[illegible]
[illegible] /[illegible]3																				31	[illegible]
[illegible] / 51																				[illegible]	1[illegible]
[illegible] / [illegible]																				[illegible]	1[illegible]
[illegible] / 47																				1	3[illegible]
[illegible] / 45																					[illegible]
[illegible] /[illegible]3																					[illegible]
[illegible] /[illegible]1																					5[illegible]

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AM 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 | GEORGE AFB CA | 69-7 ,73-8 | JUL
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 39																					93
/ 37																					107
/ 35																					135
/ 33																					91
/ 31																					98
/ 29																					59
/ 27																					37
/ 25																					21
/ 23																					5
/ 21																					5
/ 19																					1
TAL			.1	.1	.1	.3	.	1.2	1.9	1.9	3.4	3.9	5.9	9.8	14.3	15.3	41.0		9[illegible]0		9[illegible]
																		9[illegible]0		9[illegible]0	

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	326187	15563	17.3	8.199	900							
Dry Bulb	7111115	79657	88.5	8.227	900			89.5	56.5	77.8	29.2	9[illegible]
Wet Bulb	3236349	53473	59.9	3.538	9[illegible]			[illegible].7				9[illegible]
Dew Point	1263513	33233	36.9	6.363	900		23.0					9[illegible]

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMAR

2 131 | [illegible] AFB CA | 69-72,73-8[illegible] | JUN

STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 15 [illegible]-17

HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Po
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible] /1 [illegible]																	.1	1	1		
/1 [illegible]																	.2	2	2		
/1 [illegible]																	.6	5	5		
/1 [illegible]																	1.9	16	16		
2/1 [illegible]																	3.9	32	32		
/ [illegible]																	5.6	52	52		
/ 97																	5.6	52	52		
/ [illegible]															.1	.6	5.6	56	56		
/ 91														.2	.6	1.8	6.7	83	83		
/ [illegible]														.6	1.7	2.8	5.7	96	96		
/ 89													.2	1.1	2.2	2.4	4.[illegible]	90	90		
/ 87												.[illegible]	1.3	1.6	2.3	3.7	1.2	9	90		
/ [illegible]											.1	.2	1.6	2.[illegible]	2.9	2.[illegible]		86	86		
/ [illegible]												.6	1.4	1.7	1.4	.6		51	51		
/ [illegible]										.1	.6	.6	1.1	1.2	.4	.1		37	37		
/ 79										.[illegible]	1.0	1.0	1.2	.7	.2			43	43		
7 / 77										.[illegible]	1.2	1.1	.2	.1	.2			89	89		
6/ 75								.1	.4	.4	.7	.2	.1					18	18		
+/ 73							.[illegible]	.2	.[illegible]	.4	.3		.3					18	18		
/ 71					.[illegible]			.7	.4	.1	.2							14	14		
/ 69					.[illegible]		.4	.1	.6	.2								13	13	.[illegible]	
/ 67					.[illegible]	.2	.1	.2	.4									1.[illegible]	1.[illegible]	.1	
5/ 65			.1			.1	.1	.2	.1									6	6	.[illegible]	
4/ 63						.1	.1	.1										3	3	146	
/ 61					.[illegible]													1	1	2.[illegible]	
/ 59																				1.[illegible]	
/ 57																				143	
5/ 55																				79	
4/ 53																				.[illegible]	
3/ 51																				17	1
/ 49																				4	.[illegible]
/ 47																					4
+/ 45																					4
4/ 43																					.[illegible]

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AIR 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMA

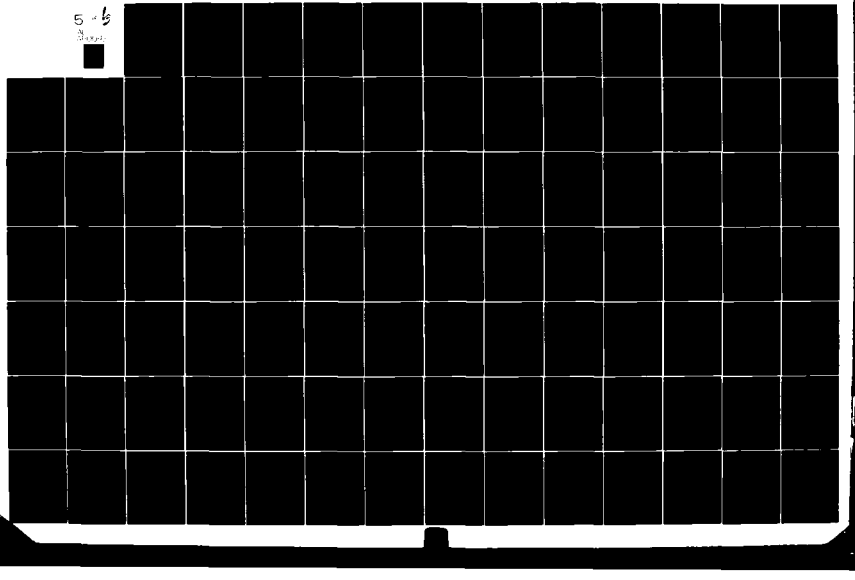
[illegible] | [illegible] CA | 69-7 ,73-8 | JUN
STATION | STATION NAME | YEARS | MONTH

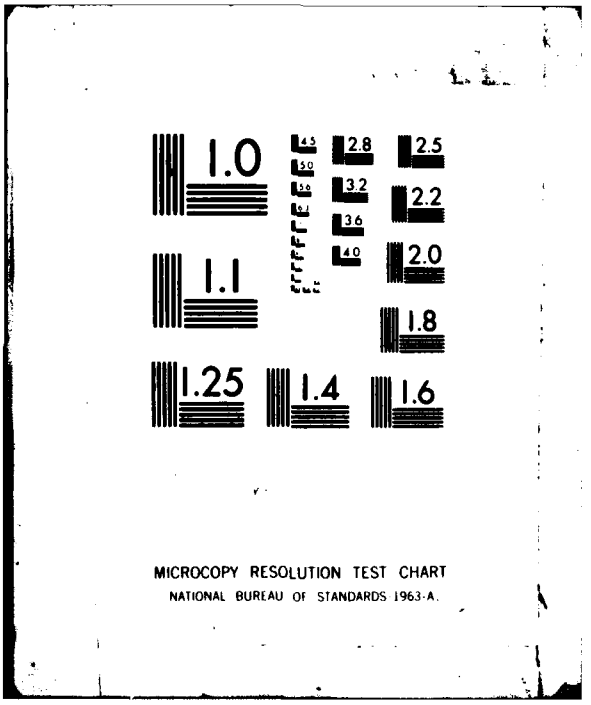
PAGE [illegible] | 15 [illegible]-17
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew
[illegible] / [illegible]																					
[illegible] / [illegible]																					1
[illegible] / [illegible]																					1
[illegible] / [illegible]																				

AD-A110 042 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
GEORGE AFB, VICTORVILLE, CAIFORNIA REVISED UNIFORM SUMMARY OF S--ETC(U)
SEP 81

UNCLASSIFIED USAFETAC/DS-81/085 SBI-AD-E850 112 NL

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MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS 1963-A.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 — STATION
GEORGE AFB CA — STATION NAME
69-72,73-80 — YEARS
JUN — MONTH

1800-2100 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
1 [illegible]/103																	.2	2	2		
1 [illegible]/99																	1.[illegible]	9	9		
[illegible]/97																	1.2	11	11		
[illegible]/95																.3	2.2	23	23		
[illegible]/93															.1	.1	2.7	26	26		
[illegible]/91													.1	.2	.6	2.[illegible]	1.6	40	40		
[illegible]/89													.1	.4	1.1	1.8	1.9	48	48		
[illegible]/87												.2	.3	1.2	1.4	1.8	.4	49	49		
[illegible]/85											.1	1.0	.8	2.4	2.8	1.8		80	80		
[illegible]/83											.7	1.2	2.4	1.4	1.7	.9		75	75		
[illegible]/81										.1	.9	2.6	2.0	.7	.8	.1		64	64		
[illegible]/79									.2	.4	1.9	2.4	1.2	1.7	.7			77	77		
7[illegible]/77									.4	1.9	3.0	1.9	1.0	.7				80	80		
[illegible]/75								.3	2.2	.9	2.6	1.4	.7	.1				74	74		
[illegible]/73								.4	1.8	2.3	1.2	.1	.4	.3				6[illegible]	6[illegible]		
[illegible]/71							.[illegible]	1.[illegible]	1.6	.9	.8	.1	.1					42	42		
[illegible]/69						.1	.7	1.6	1.6	.2	.1							38	38		
[illegible]/67						.1	.9	1.6	.7	.1								3[illegible]	3[illegible]	4	
[illegible]/65			.3		.[illegible]	.4	.6	.6	.1	.1								21	21	15	
[illegible]/63				.3	.2	.4	.1	.6	.2									17	17	56	
[illegible]/61					.4	.6	.3	.2										14	14	125	
[illegible]/59				.3	.1	.4	.1											9	9	207	3
[illegible]/57				.2	.3	.3												8	8	172	
[illegible]/55				.1		.1												2	2	161	3
[illegible]/53																				89	[illegible]
[illegible]/51																				39	19
[illegible]/49																				21	52
[illegible]/47																				10	76
[illegible]/45																					92
[illegible]/43																					9
[illegible]/41																					98
[illegible]/39																					1[illegible]3
[illegible]/37																					64
[illegible]/35																					67

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM AUL 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 111 (EDPGE AFB CA 69-7 ,73-8 JUN
STATION STATION NAME YEARS MONTH

PAGE 2 1800-2000
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
31/ 33																					48
2/ 31																					64
/ 29																					35
/ 27																					24
/ 25																					11
4/ 23																					1[illegible]
2/ 21																					5
/ 19																					5
/ 17																					2
TAL			.3	1.0	1.3	2.6	2.9	6.2	8.8	7.0	11.2	11.0	9.2	9.2	9.1	8.8	11.2		899		899
																		899		899	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	777970	23834	26.5	12.755	899							
Dry Bulb	5805203	71785	79.8	9.027	899			82.9	71.9	47.8	7.1	9[illegible]
Wet Bulb	3013167	51945	57.8	3.616	899			.4				9
Dew Point	1467140	35758	39.8	7.067	899		15.6					9[illegible]

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-8[illegible] — YEARS
JUN — MONTH

PAGE 1 — 21[illegible]-2300 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible]/ 91															.1			1	1		
9/ 87													.3	.4	.4	.1		12	12		
[illegible]/ 85													.4	.3	.3			10	10		
4/ 83											.2		.8	.4	.6	.1		19	19		
[illegible]/ 81											.7	.8	.9	.7	.6	.1		33	33		
[illegible]/ 79									.1	.6	.3	1.9	1.9	.9	.3			54	54		
7[illegible]/ 77									.2	.8	2.3	2.7	1.0	.6				68	68		
[illegible]/ 75								.2	1.2	1.6	3.0	1.4	1.7					82	82		
[illegible]4/ 73							.1	1.1	1.6	2.8	3.1	2.2	.3	.1				102	102		
[illegible]/ 71							1.1	1.8	2.4	1.7	1.9	.2	.1					83	83		
[illegible]/ 69						.1	1.7	2.6	3.8	1.7	1.1		.3					101	101		
[illegible]/ 67						.8	1.3	2.8	1.3	.3	.4	.4	.1					72	72		
6/ 65			.?		.1	1.4	3.3	2.1	.9	.6	.2							80	80	1	
4/ 63				.3	.?	2.0	1.2	1.2	.3	.3								56	56	9	
[illegible]/ 61			.2	.3	1.1	1.3	1.6	.2		.1	.1							45	45	31	
[illegible]/ 59			.1	.4	1.2	.6	.?	.3		.1								28	28	77	2
[illegible]/ 57			.1	1.1	.2	.6		.1	.2	.1								22	22	137	
56/ 55			.4	.7	.9	.6	.1											24	24	204	1
4/ 53			.3	.3	.?													8	8	199	6
2/ 51																				129	32
[illegible]/ 49																				63	61
[illegible]/ 47																				27	93
[illegible]/ 45																				17	86
4/ 43																				2	102
[illegible]2/ 41																				3	112
[illegible]/ 39																				1	98
[illegible]/ 37																					83
[illegible]/ 35																					62
34/ 33																					33
2/ 31																					43
[illegible]/ 29																					31
[illegible]/ 27																					22
[illegible]/ 25																					13
24/ 23																					2

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2:131 (STATION) GEORGE AFB CA (STATION NAME) 69-70,73-8[illegible] (YEARS) JUN (MONTH)

PAGE [illegible] 2100-2300 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
2/ 21 / 19																					5 6
2/ 17 [illegible]/ 13																					5 3
2 / 11 / 6																					1 1
TAL			1.4	3.2	4.6	7.3	11.2	12.4	12.1	10.6	13.4	9.7	7.9	3.4	2.3	.3		900	900	900	900

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1355289	32461	36.1	14.326	900							
Dry Bulb	4542912	63606	70.7	7.281	900			63.7	38.1	10.2		9
Wet Bulb	2687961	49 73	54.5	3.688	900							9
Dew Point	1519834	36406	40.5	7.244	900		12.9					9

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]31 STATION | GEORGE AFB CA STATION NAME | 69-70,73-8[illegible] YEARS | JUN MONTH

ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
11 /1[illegible]9																	.[illegible]	1	1		
[illegible] /[illegible]7																	.1	5	5		
[illegible] /1[illegible]3																	.2	12	12		
[illegible] 4/1[illegible]3																	.5	35	35		
[illegible] 3/1[illegible]1																	.9	63	63		
[illegible] /[illegible]9																	1.6	111	111		
8/ 97																.[illegible]	1.8	128	128		
8/ 95															.1	.2	2.2	174	174		
9/ 93														.1	.2	.5	2.3	214	214		
[illegible] / 91													.[illegible]	.2	.6	1.2	2.1	278	278		
/ 89													.1	.5	.9	1.3	1.3	275	275		
8/ 87												.1	.3	1.[illegible]	1.3	1.6	.6	334	334		
8/ 85											.[illegible]	.2	.7	1.5	1.7	1.1	.[illegible]	362	362		
4/ 83											.2	.5	1.2	1.1	1.2	.4		317	317		
[illegible] / 81										.1	.5	1.0	1.2	.8	.5	.[illegible]		288	288		
/ 79									.1	.3	.8	1.5	1.3	.8	.3			35[illegible]	35[illegible]		
7[illegible] / 77								.[illegible]	.2	.6	1.5	1.5	.8	.4	.1			353	353		
7[illegible]/ 75							.[illegible]	.1	.8	1.0	1.7	.9	.6	.1				365	365		
[illegible]4/ 73							.[illegible]	.4	.9	1.9	1.7	.7	.4	.1				418	418		
[illegible]/ 71					.[illegible]	.[illegible]	.4	.8	1.2	1.3	.9	.2	.1					343	343		
[illegible] / 69					.[illegible]	.1	.7	1.4	2.1	1.2	.7	.2	.1					452	452	5	
[illegible]/ 67				.[illegible]	.[illegible]	.4	.9	1.6	1.4	.7	.3	.1	.[illegible]					372	372	54	
[illegible]/ 65			.1	.[illegible]	.1	.7	1.6	1.2	.9	.4	.2							371	371	156	
4/ 63			.[illegible]	.1	.3	1.1	1.3	.[illegible]	.4	.2	.1							308	308	417	
[illegible]/ 61			.[illegible]	.1	.[illegible]	1.2	.9	.5	.2	.1	.0							273	273	7[illegible]8	
/ 59		.[illegible]	.[illegible]	.4	.9	.8	.5	.2	.2	.1								217	217	981	12
/ 57			.1	.[illegible]	.4	.7	.2	.2	.1	.[illegible]								182	182	964	13
[illegible]/ 55		.[illegible]	.4	.5	.4	.5	.1	.1	.1									148	148	1012	11
4/ 53			.5	.3	.4	.2	.[illegible]	.1										103	103	944	[illegible]9
[illegible]/ 51		.[illegible]	.3	.2	.1	.1	.[illegible]											59	59	746	139
[illegible]/ 49		.[illegible]	.2	.1	.[illegible]	.[illegible]												19	19	435	286
[illegible]/ 47		.[illegible]	.1	.[illegible]														6	6	268	506
[illegible]/ 45		.[illegible]			.[illegible]													3	3	147	608
44/ 43																				64	7[illegible]1

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_s	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2-131 STATION | GEORGE AFB CA STATION NAME | 69-70,73-80 YEARS | JUN MONTH

ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 41																				29	719
[illegible] / 39																				9	815
3[illegible] / 37																					734
[illegible] / 35																					663
3[illegible] / 33																					466
[illegible] / 31																					486
[illegible] / 29																					276
[illegible] / 27																					197
[illegible] / 25																					115
[illegible] / 23																					48
[illegible] / 21																					5[illegible]
[illegible] / 19																					37
[illegible] / 17																					17
1[illegible] / 15																					7
[illegible] / 13																					4
1 / 11																					2
[illegible] / [illegible]																					1
TOTAL		.1	1.8	2.6	3.7	5.7	6.7	7.5	8.4	8.0	8.7	7.0	6.6	6.5	6.8	6.3	13.6		6939		6939
																		6939		6939	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	8133329	209295	3[illegible].2	16.199	6939							
Dry Bulb	41375516	528966	76.2	12.314	6939			544.7	423.7	289.1	77.1	7[illegible]
Wet Bulb	21929238	388542	56.[illegible]	4.997	6939			6.1				7[illegible]
Dew Point	10904907	270853	39.[illegible]	6.924	6939		128.7					7[illegible]

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-80 — YEARS
JUL — MONTH

0000-0200 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
/ 89															.1			1	1		
8/ 87											.1				.1			2	2		
6/ 85										.3	.4	.4		.4	.1			12	12		
4/ 83									.1	.9	1.0		.8	.3		.1		25	25		
2/ 81						.1		.5	.5	.4	.4	1.0	.4	.8	.4	.1		36	36		
/ 79						.3	.3	.6	.8	1.0	1.6	1.8	1.0	.9	.1			66	66		
7 / 77						.6	.6	.3	1.6	1.8	2.6	2.1	1.3	.9	.4			97	97		
5/ 75					.1	.3	.6	2.4	2.1	2.6	2.6	1.6	1.3	.3				111	111		
4/ 73					.1	.5	1.6	2.6	1.4	1.5	1.9	1.6	.6	.1				96	96		
/ 71				.3	.1	1.3	1.6	1.0	2.0	2.1	1.9	1.3	.1					93	93	2	
/ 69			.1	.1	.3	.4	1.4	2.4	2.1	2.0	2.1	.5	.1					95	95	2	
9/ 67		.1		.3	.5	1.0	.6	2.0	1.9	1.4	.9							69	69	18	2
6/ 65		.1	.1	.1	.1	.3	.6	1.1	1.0	.8	.1							36	36	39	3
4/ 63				.1	.6	.3	.8	.3	.4	.3	.1							22	22	37	9
2/ 61					.4	.1	.6	.5	.3									15	15	86	6
/ 59					.5	.1		.1										7	7	104	19
1/ 57				.3	.1													7	7	108	19
5/ 55				.3														2	2	116	36
4/ 53			.1															1	1	127	49
2/ 51																				85	49
/ 49																				64	44
8/ 47																				16	59
6/ 45																				4	72
4/ 43																					57
2/ 41																					51
/ 39																					58
7/ 37																					63
5/ 35																					37
3/ 33																					32
1/ 31																					47
/ 29																					26
9/ 27																					23
7/ 25																					14
4/ 23																					4

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 471 STATION | GEORGE AFB CA STATION NAME | 69-7[illegible],73-8[illegible] YEARS | JUL MONTH

 0000-0200 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible]/ 21																					6
[illegible]/ 19																					5
[illegible]/ 17																					3
[illegible]/ 15																					1
TOTAL		.3	.4	1.9	3.4	5.2	[illegible].0	13.9	14.2	15.0	15.9	10.3	5.5	3.5	1.3	.3		793	793	793	793

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1173720	28504	35.9	13.723	793							
Dry Bulb	4284763	58109	73.3	5.805	793			82.4	52.3	13.5		92
Wet Bulb	2572628	45[illegible]00	56.7	4.902	793			2.6				92
Dew Point	1535635	34[illegible]57	42.9	9.603	793		15.1	.2				92

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]31 | [illegible]GEORGE AFB CA | 69-70,73-80 | JUL
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 0300-0500
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
6/ 85														.1				1	1		
4/ 83										.9			.1					8	8		
[illegible]/ 81								.1	.6	.8	1.1	.4	.3					26	26		
[illegible]/ 79							.1	.6	.1	1.4	.3	.8	.4	.3	.3			33	33		
7[illegible]/ 77						.3	.6	.5	.9	.8	1.4	1.1	1.3	.1				55	55		
[illegible]6/ 75					.1	.6	1.6	1.0	.5	2.4	1.8	1.3	.5					78	78		
74/ 73					.6	1.1	1.9	2.8	1.8	2.0	2.0	2.0	.3	.3				117	117		
[illegible]/ 71					.5	1.5	1.6	2.0	1.9	1.6	.8	.6	.5					88	38		
[illegible]/ 69				.5	.5	1.0	2.5	2.9	1.8	.9	1.3	.3	.3					94	94	1	
[illegible]/ 67			.1	.1	.3	1.1	1.4	1.6	1.8	2.4	1.9	.3						87	87	9	
6/ 65		.3		.3	1.1	.5	1.1	2.3	1.3	2.1	.5							75	75	36	1
4/ 63			.4	.4	.4	.5	1.5	1.[illegible]	1.1	.8	.1							49	49	48	11
[illegible]/ 61				.3	.5	.4	1.1	1.5	.9	.4								40	40	74	7
[illegible]/ 59				.3	.3	.6	.4	.9	.1	.3								26	26	67	17
[illegible]/ 57				.6	.3	.3	.1											12	12	117	24
[illegible]/ 55				.5		.3												6	6	87	51
[illegible]4/ 53			.1															1	1	102	4[illegible]
[illegible]2/ 51			.3															2	2	95	5[illegible]
[illegible] / 49			.1															1	1	79	55
[illegible]0/ 47																				56	47
[illegible]8/ 45																				22	71
[illegible]4/ 43																				4	47
[illegible]2/ 41																					63
[illegible] / 39																					53
[illegible]6/ 37																					46
[illegible]4/ 35																					35
34/ 33																					23
[illegible]2/ 31																					62
[illegible]0/ 29																					26
[illegible]8/ 27																					31
[illegible]6/ 25																					14
[illegible]4/ 23																					3
[illegible]2/ 21																					8
[illegible]0/ 19																					6

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 (STATION) GEORGE AFB CA (STATION NAME) 69-70,73-80 (YEARS) JUL (MONTH)

 0300-0500 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible] / 17																					6
[illegible]/ 15																					2
TOTAL		.3	1.[illegible]	2.9	5.3	8.1	14.0	17.1	12.6	16.5	11.0	6.6	3.5	.8	.3			799	799	799	799

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	1410060	31474	39.4	14.606	799							
Dry Bulb	3982823	56205	70.3	6.042	799			68.3	37.[illegible]	5.8		93
Wet Bulb	2489568	44391	55.6	5.415	799			1.2				93
Dew Point	1545403	34205	42.8	10.081	799		18.4					93

USAFETAC FORM AS 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 | GEORGE AFB CA | 69-79,73-81 | JUL
STATION | STATION NAME | YEARS | MONTH

 | 06-09 L
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
9/ 93													.1		.1			2	2		
1/ 91													.1	.2	.1		.1	5	5		
7/ 89											.1	.5	.2	.3	.2	.5		18	18		
8/ 87											.1	.2	.4	.8	.3	.1	.1	19	19		
6/ 85										.1	.3	.6	.5	.6	.5	.4		30	30		
4/ 83								.1	.5	1.1	1.2	1.2	1.4	.5	.6	.2		64	64		
/ 81							.2	.3	.8	.9	1.8	1.8	1.2	1.2	.5			81	81		
/ 79								.4	.6	2.2	1.7	2.3	1.9	1.1				95	95		
7/ 77						.3	.9	1.1	1.0	2.2	1.9	2.7	1.4	.6				111	111		
6/ 75						.6	1.3	1.8	2.0	1.7	2.3	1.6	.6					112	112		
4/ 73					.4	.5	.6	1.3	1.2	3.0	2.8	1.2	.5					108	108		
2/ 71				.1	.2	.4	.3	1.8	1.0	2.0	2.0	.6						84	84		
1/ 69				.1	.1	.3	1.6	1.4	2.4	1.1	1.4	.2	.1					82	82	6	
1/ 67			.2	.1	.3	.2	.5	1.0	.8	.6	.2							37	37	26	
6/ 65					.3	.4	1.3	.9	1.0	.2	.3							40	40	57	
4/ 63				.1	.2	.2	.5	.8	.2	.3								22	22	73	12
2/ 61					.1	.3	.1	.2										7	7	120	4
1/ 59				.1	.2	.1												7	7	114	28
1/ 57				.2	.1													3	3	139	24
56/ 55			.1	.1														2	2	143	44
4/ 53			.1															1	1	125	34
2/ 51																				76	59
/ 49																				37	78
48/ 47																				11	73
46/ 45																				3	79
4/ 43																					64
2/ 41																					66
1/ 39																					91
38/ 37																					67
36/ 35																					57
34/ 33																					34
2/ 31																					46
1/ 29																					25
26/ 27																					20

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

27121 STATION | GEORGE AFB CA STATION NAME | 69-7[illegible],73-8[illegible] YEARS | JUL MONTH

PAGE [illegible] | [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Po
/ 25																					
2/ 23																					
2/ 21																					
/ 19																					
TOTAL			.4	1.0	[illegible]	3.5	7.7	11.1	11.4	15.4	16.2	13.0	8.6	5.4	2.5	1.3	.2	930	930	930	93[illegible]

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	12[illegible]3198	313[illegible]	33.7	12.674	930							
Dry Bulb	537[illegible]272	70410	75.7	6.525	930			84.8	64.5	27.1	.2	9[illegible]
Wet Bulb	3126833	53745	57.8	4.742	930			3.2				[illegible]
Dew Point	1627318	40398	43.4	8.833	930		11.7					[illegible]

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-8[illegible] — YEARS
JUL — MONTH

PAGE 3
0900-11[illegible] — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible] /1[illegible]																	.1	1	1		
[illegible] /1[illegible]																	.3	3	3		
[illegible] 2/1[illegible] 1																.1	.2	9	9		
[illegible] /[illegible] 9															.1	.3	1.9	22	22		
[illegible] /[illegible] 7															1.[illegible]	.1	4.1	48	48		
[illegible] /[illegible]														.3	.8	1.1	4.1	58	58		
[illegible] /[illegible]													.3	1.1	1.9	1.6	4.6	89	89		
[illegible] /[illegible]											.1	.8	.5	1.1	2.4	2.9	4.4	113	113		
[illegible] /[illegible]											.2	.8	2.2	2.2	2.5	1.7	3.5	121	121		
[illegible] /[illegible] 7										.3	1.0	1.3	2.4	1.7	2.9	3.[illegible]	1.1	127	127		
6/[illegible]									.3	.9	.8	1.8	1.2	1.3	2.9	1.6		105	105		
4/[illegible]								.1	.3	.3	1.0	.9	1.5	1.6	1.9	.2		73	73		
[illegible] /[illegible]								.5	.5	.2	.1	.9	1.1	2.2	.9			59	59		
[illegible] /[illegible]								.1	.3	.3	.3	.8	1.1	1.2	.1			39	39		
[illegible] /[illegible]						.1	.2	.1	.3	.3	1.0	.3	.4	.2				28	28		
[illegible]/[illegible]					.1	.2				.4	.5	.2	.2					16	16		
[illegible] /[illegible]					.[illegible]	.1		.1	.5	.1	.1		.1					11	11		
[illegible] /[illegible]								.2	.1	.2								5	5	9	
[illegible] /[illegible]								.1	.1									2	2	51	
[illegible] /[illegible]																				6[illegible]	
6/[illegible]							.1											1	1	1[illegible]	
4/[illegible]																				159	5
[illegible] /[illegible]																				136	13
[illegible] /[illegible]																				143	23
[illegible] /[illegible]																				103	21
5 /[illegible]																				7[illegible]	39
4/[illegible]																				[illegible]1	36
[illegible] /[illegible]																				5	55
[illegible] /[illegible]																					64
[illegible] /[illegible]																					48
[illegible] /[illegible]																					66
4/[illegible]																					63
2/[illegible]																					67
[illegible] /[illegible]																					77

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AUG 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

[redacted] STATION | LEMOORE NAS CA STATION NAME | 69-7 ,73-8 YEARS | JUL MONTH

PAGE [redacted] | [redacted] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[redacted] / 37																					7[redacted]
[redacted] / 35																					62
[redacted] / 33																					5[redacted]
/ 31																					66
/ 29																					3[redacted]
/ 27																					31
/ 25																					16
/ 23																					2
[redacted] / 21																					1
/ 19																					1
TOTAL					.[redacted]	.4	.[redacted]	1.3	2.6	3.1	5.1	7.6	11.0	13.3	17.3	12.7	25.1	930	93[redacted]	93[redacted]	93

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	497832	19730	21.2	9.237	93[redacted]							
Dry Bulb	7275423	82[redacted]57	88.2	6.161	93[redacted]			92.9	92.2	85.0	23.0	9[redacted]
Wet Bulb	355a536	57398	61.7	4.16[redacted]	93[redacted]			12.8				[redacted]
Dew Point	1713525	39[redacted]11	41.9	9.111	93[redacted]		17.5					93

USAFETAC FORM AIR 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible] | GEORGE AFB CA | 69-70,73-80 | JUL
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 12.0-14.0
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible] /1 7																	1.4	13	13		
[illegible] /1[illegible]																	2.9	27	27		
[illegible] /1[illegible]																.1	6.5	61	61		
8/1[illegible]																.5	7.7	77	77		
[illegible] / [illegible]															.3	.8	11.[illegible]	112	112		
[illegible] / 97														.3	.8	1.9	11.8	138	138		
[illegible] / [illegible]													.6	.9	1.4	1.9	9.6	134	134		
[illegible] / [illegible]												.2	.8	1.0	1.[illegible]	1.7	6.3	1[illegible]	1[illegible]		
[illegible] / 91											.3	.6	.6	1.0	1.[illegible]	2.3	4.2	98	98		
[illegible] / 89										.1	.1	.6	.2	.8	1.[illegible]	.9	1.3	51	51		
[illegible]/ 87									.1	.1	.5	.4	.1	.4	.9	1.4	.3	40	40		
6/ 86							.1		.1	.4	.2	.1	.2	.6	1.[illegible]	.6		32	32		
[illegible]/ [illegible]									.1	.1		.1	.8	.2	.5			17	17		
[illegible] / 81											.2	.1	.1	.1	.1			6	6		
[illegible] / 79							.1				.3	.2	.3					9	9		
7[illegible]/ 77							.1				.2	.1	.1					5	5		
[illegible]/ 75						.1												1	1		
[illegible]/ 73					.1													1	1	5	
[illegible] / 71																				47	
[illegible] / 69			.1															1	1	73	
[illegible] / 67																				135	1
6/ 65																				179	1
4/ 63																				149	3
[illegible]/ 61																				168	14
[illegible] / 59																				11	13
[illegible] / 57																				5	27
5[illegible]/ 55																				9	27
4/ 53																					34
[illegible]/ 51																					47
[illegible] / 49																					36
[illegible]/ 47																					67
4[illegible]/ 45																					75
[illegible]/ 43																					66
[illegible]/ 41																					66

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 — STATION
GEORGE AFB CA — STATION NAME
69-7[illegible],73-80 — YEARS
JUL — MONTH

PAGE [illegible]
1200-1400 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 39																					69
[illegible] / 37																					67
[illegible] / 35																					14
34 / 33																					73
[illegible] / 31																					79
[illegible] / 29																					34
[illegible] / 27																					19
[illegible] / 25																					5
TOTAL			.1		.1	.1	.3		.3	.8	1.9	2.6	3.9	5.3	8.9	12.2	63.5	930	930	930	93

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	316171	15587	16.8	7.689	930							
Dry Bulb	8506286	88776	95.5	5.860	930			93.0	92.9	91.9	66.9	93
Wet Bulb	3838951	59645	64.1	3.834	930			26.0	.5			63
Dew Point	1703889	38985	41.9	8.660	930		13.7	.1				93

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...SFLTAC
A... WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 ... | ...LOQUE AFB CA | 69-7?,73-8? | JUL
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 15...0-17...
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/1 7																	.6	6	6		
../.. 5																	3.4	32	32		
5/1 5																.3	6.3	62	62		
2/1 1															.1	.3	9.4	91	91		
../ 99															1.5	.8	13.4	141	141		
8/ 97														.4	.9	.8	10.6	118	118		
6/ 95													.3	1.1	1.5	1.4	7.6	111	111		
5/ 93												.4	.8	1.2	1.8	1.4	6.9	116	116		
/ 91											.1	.2	.6	1.0	.9	1.8	3.9	80	80		
../ 89									.1	.1	.3	.4	.2	.9	1.1	1.7	1.3	57	57		
9/ 87									.1	.2	.3	.2		1.0	.2	.8	.4	30	30		
6/ 85								.1	.1	.4	.3	.2	.5	1.1	.4	.6		36	36		
4/ 83								.2	.3	.2		.5	.2	.3	.3			20	20		
../ 81								.4	.1	.2	.1	.3	.3	.1				15	15		
/ 79							.2					.2	.1					5	5		
7 / 77					.1		.1			.1		.2						5	5		
8/ 75					.1						.1							2	2		
4/ 73			.1	.1						.1								3	3	1...	
../ 71																				43	
../ 69																				21	
7/ 67																				151	1
6/ 65																				192	9
4/ 63																				156	5
2/ 61																				155	9
/ 59																				1 0	29
8/ 57																				40	33
5/ 55																				12	33
4/ 53																					24
2/ 51																					49
/ 49																					37
8/ 47																					60
6/ 45																					52
4/ 43																					91
2/ 41																					63

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible] GEORGE AFB CA 69-7[illegible],73-8[illegible] JUL
STATION STATION NAME YEARS MONTH

PAGE [illegible] 1500-1700
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 39																					74
[illegible] / 37																					76
[illegible] / 35																					99
[illegible] / 33																					64
[illegible] / 31																					72
[illegible] / 29																					26
[illegible] / 27																					15
[illegible] / 25																					[illegible]
TOTAL			.1	.1	.2		.3	.8	.8	1.4	1.3	2.8	3.2	7.0	8.2	9.9	64.[illegible]	930	930	[illegible]	93[illegible]

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	347519	16085	17.3	8.638	930							
Dry Bulb	8519153	88833	95.5	6.039	930			93.0	93.0	91.7	67.7	93
Wet Bulb	3873562	59918	64.4	3.765	930			28.5	1.0			9[illegible]
Dew Point	1749860	39504	42.5	8.793	930		11.8	.1				93

USAFETAC FORM AA 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 | GEORGE AFB CA | 69-70,73-8[illegible] | JUL

STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 18[illegible]-2[illegible]

HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible]/115																	.1	1	1		
4/113																	.2	2	2		
2/111																	1.6	15	15		
[illegible]/ 99															.1	.1	1.8	19	19		
[illegible]/ 97														.2	.5	.3	3.7	44	44		
[illegible]/ 95													.1	.4	.6	.9	3.7	53	53		
4/ 93												.2	.6	.8	1.3	1.5	3.3	72	72		
[illegible]/ 91											.1	.4	.6	.9	2.5	2.5	3.1	94	94		
[illegible]/ 89											.3	1.9	.9	2.3	1.8	2.6	2.7	116	116		
8/ 87									.1	.2	.4	1.4	2.2	2.6	1.8	2.6	.9	113	113		
8/ 85							.1		.2	.8	1.2	1.7	1.8	1.9	1.6	.8	.1	95	95		
4/ 83								.4	.3	.6	1.5	1.6	1.8	2.6	1.4	.2		102	102		
2/ 81							.1		.5	1.0	1.1	.6	.9	1.4	.2	.1		60	60		
[illegible]/ 79							.1	.5	1.0	.5	1.0	1.0	1.4	.6	.1			58	58		
7[illegible]/ 77						.2	.3	.3	.3	.4	.6	1.0	.2	.4				36	36		
[illegible]/ 75							.2	.3	.4	.5	.5	.2						21	21		
[illegible]4/ 73				.2				.1	.2	.1	.2		.1					9	9	1	
[illegible]/ 71				.1	.3			.1	.8	.1								13	13	14	
[illegible]/ 69								.4										4	4	44	1
[illegible]/ 67							.1											1	1	71	
6/ 65							.1											1	1	128	5
4/ 63							.1											1	1	155	4
[illegible]/ 61																				175	1[illegible]
[illegible]/ 59																				133	22
[illegible]/ 57																				1[illegible]	33
[illegible]/ 55																				66	52
[illegible]4/ 53																				17	39
2/ 51																				3	51
[illegible]/ 49																				1	58
[illegible]/ 47																					66
[illegible]/ 45																					67
[illegible]4/ 43																					67
[illegible]2/ 41																					62
[illegible] / 39																					64

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Num.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 — STATION
GEORGE AFB CA — STATION NAME
69-7 ,73-8 — YEARS
JUL — MONTH

1800-2000 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 37																					59
/ 35																					63
39/ 33																					63
/ 31																					56
/ 29																					38
/ 27																					16
/ 25																					1
24/ 23																					2
22/ 21																					1
/ 19																					1
TOTAL				.3	.3	.2	1.2	2.3	4.3	4.3	7.0	10.1	10.6	14.1	12.6	11.5	21.2	930	930	930	930

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	604010	21606	23.2	10.481	930							
Dry Bulb	7139272	81257	87.4	6.629	930			92.8	91.0	81.3	20.6	93
Wet Bulb	3582888	57600	61.9	4.072	930			13.0	.1			93
Dew Point	1819653	40267	43.3	9.055	930		12.4	.1				93

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 | GEORGE AFB CA | 69-7[illegible],73-8[illegible] | JUL
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 21[illegible]-23[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible]/ 93														.1				1	1		
[illegible]/ 91													.1		.1	.1		3	3		
[illegible]/ 89											.1	.3	.2	.5	.4	.6		21	21		
8/ 87										.2	.1	1.1	.2	.5	1.3	.2	.1	35	35		
6/ 85									.2	.4	1.0	.8	1.2	1.1	.9	.8		58	58		
4/ 83									.4	1.3	2.4	1.0	2.3	.9	1.1	.4		90	90		
/ 81						.1	[illegible]	.4	.8	1.7	2.2	2.4	2.4	.8	1.1			110	110		
/ 79						.3	.2	1.0	1.5	2.4	2.7	1.9	2.2	1.1	.2			127	127		
7[illegible]/ 77							.6	1.1	1.7	2.6	2.9	2.9	1.6	1.2	.1			137	137		
7[illegible]/ 75						.1	.2	1.4	1.8	1.3	2.0	1.8	1.6	.2				104	104		
[illegible]/ 73					.1	.5	.6	1.1	1.9	1.8	2.3	1.9	.3					102	102		
[illegible]/ 71			.1		.3	.4	.5	.2	2.3	.9	1.3	.5	.1					64	64	2	
/ 69			.2		.2	.2	.5	1.6	1.0	.2	.2							39	39	11	
[illegible]/ 67					.1	.2	.1	.4	.1	.2	.2							13	13	31	
6/ 65						.1	.6	.2	.1	.1								11	11	69	6
[illegible]/ 63					.1	.4	.4											9	9	92	5
[illegible]/ 61					.1		.1											2	2	130	4
[illegible]/ 59					.1													2	2	156	3[illegible]
[illegible]/ 57				.1														1	1	129	33
5[illegible]/ 55																				142	47
4/ 53																				95	56
[illegible]/ 51																				59	54
[illegible]/ 49																				9	65
[illegible]/ 47																				2	7[illegible]
4[illegible]/ 45																					76
[illegible]4/ 43																					77
[illegible]2/ 41																					7[illegible]
[illegible]/ 39																					62
3[illegible]/ 37																					57
[illegible]/ 35																					46
3[illegible]/ 33																					29
[illegible]/ 31																					33
[illegible]/ 29																					31
[illegible]/ 27																					27

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 | OROPOS AFB CA | 69-78,73-80 | JUL

STATION | STATION NAME | YEARS | MONTH

 2100-2300 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 25																					17
/ 23																					3
/ 21																					4
/ 19																					3
/ 17																					2
TAL			.3	.1	1.4	2.7	5.2	7.4	11.8	13.1	17.3	14.6	12.2	6.4	5.2	2.2	.1		929		929
																		929		929	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1056855	29289	31.5	11.992	929							
Dry Bulb	5696688	72564	78.1	5.564	929			90.5	78.9	38.4	.1	93
Wet Bulb	3240966	54716	58.9	4.443	929			4.4				93
Dew Point	1861117	40691	43.9	9.216	929		12.0					93

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 | GEORGE AFB CA | 69-71,73-81 | JUL

STATION | STATION NAME | YEARS | MONTH

ALL
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible] /1 7																	.3	19	19		
[illegible] /1 5																	.9	61	61		
[illegible] /1 [illegible]																.1	1.7	128	128		
[illegible] /1 1															.0	.1	2.5	192	192		
[illegible] / 89															.2	.3	3.7	294	294		
[illegible] / 97														.1	.4	.4	3.9	348	348		
[illegible] / 89													.1	.3	.6	.7	3.2	356	356		
[illegible] / 93												.1	.3	.5	.9	.8	2.7	387	387		
[illegible] / 91											.1	.3	.4	.5	1.0	1.2	2.0	393	393		
[illegible] / 89									.1	.0	.2	.6	.5	.9	.9	1.0	1.2	385	385		
6/ 87									.0	.1	.3	.6	.7	.9	1.0	1.0	.4	366	366		
6/ 85							.0	.0	.1	.4	.5	.7	.7	1.0	1.0	.6	.3	369	369		
6/ 83								.1	.3	.7	.9	.7	1.1	.8	.8	.2		399	399		
[illegible] / 81						.0	.1	.3	.5	.6	.9	.9	.8	.8	.5	.0		393	393		
[illegible] / 79						.1	.1	.4	.5	1.0	1.0	1.1	1.1	.6	.1			432	432		
7[illegible] / 77					.0	.2	.4	.4	.7	1.0	1.3	1.3	.8	.4	.1			474	474		
[illegible]6/ 75					.1	.2	.6	.8	.9	1.1	1.2	.8	.5	.1				445	445		
[illegible]4/ 73			.0	.0	.2	.3	.6	.9	.9	1.1	1.1	.8	.2	.0				447	447	16	
[illegible] / 71			.0	.1	.2	.4	.5	.6	1.0	.8	.7	.4	.1					347	347	117	
[illegible] / 69			.1	.1	.2	.2	.7	1.0	.9	.5	.6	.1	.1					317	317	269	1
[illegible] / 67		.0	.0	.1	.1	.3	.3	.6	.5	.5	.4	.0						257	257	509	4
6/ 65		.0	.0	.0	.0	.2	.3	.0	.4	.4	.1							164	164	810	20
4/ 63			.0	.1	.2	.2	.4	.2	.2	.2	.0							103	103	869	54
[illegible] / 61				.0	.1	.1	.2	.3	.1	.0								64	64	1044	67
[illegible] / 59				.0	.0	.1	.1	.1	.0	.0								42	42	929	186
[illegible] / 57				.2	.1	.0	.1											23	23	856	214
[illegible] / 55			.0	.1		.0												10	10	637	329
[illegible] 4/ 53			.0															3	3	487	312
[illegible] 2/ 51			.0															2	2	318	414
[illegible] / 49			.0															1	1	190	437
[illegible] / 47																				97	497
[illegible] 6/ 45																				29	578
[illegible] 4/ 43																				4	532
[illegible] 2/ 41																					506

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 STATION | GEORGE AFB CA STATION NAME | 69-7[illegible],73-8[illegible] YEARS | JUL MONTH

ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 75																					567
[illegible] / 37																					5[illegible]7
[illegible] / 35																					5[illegible]7
34/ 33																					389
2/ 31																					421
[illegible] / 29																					247
[illegible] / 27																					162
3/ 25																					98
[illegible] / 23																					27
2/ 21																					22
[illegible] / 19																					17
[illegible] / 17																					11
[illegible] / 15																					3
TOTAL		.1	.3	.7	1.5	2.4	4.5	6.4	7.0	8.4	9.3	8.5	7.4	7.1	7.3	6.5	22.6		7171		7171
																		7171		7171	

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	6609365	193583	27.0	13.891	7171							
Dry Bulb	5077468[illegible]	598204	83.4	11.032	7171			701.3	610.9	448.1	185.2	744
Wet Bulb	26283982	432412	6[illegible].3	5.405	7171			94.5	1.7			744
Dew Point	13756450	307118	42.8	9.173	7171		111.8	.5				744

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 x31 — STATION
GEORGE AFB CA — STATION NAME
69-70,73,75-8[illegible] — YEARS
AUG — MONTH

0000-0[illegible] — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
6/ 85												.3	.1		.1			4	4		
4/ 83							.1			.3	.4	.1			.1			8	8		
/ 81						.1			.9	1.1	1.1	.3	.3	.5				34	34		
/ 79							.9	1.1	1.0	3.1	1.0	1.0	.8	.5				71	71		
7 / 77					.1	.9	1.0	.9	1.9	2.7	1.4	1.1	.8	.8				91	91		
6/ 75						.6	1.0	.8	1.8	1.1	2.2	1.1	.1					69	69		
4/ 73					.3	.9	1.5	1.5	2.0	1.5	1.9	.4	.1					80	80		
2/ 71				.3	.4	1.3	1.5	1.9	2.2	.8	1.9	.8						86	86	2	
/ 69		.1	.3	.9	.3	.1	1.1	1.3	2.2	1.5	1.[illegible]	.4						72	72	1	
/ 67					.5	.8	1.1	2.3	1.[illegible]	1.0	.8							59	59	19	1
6/ 65				.3	.4	2.[illegible]	2.[illegible]	1.6	.8	1.3	.1							72	72	47	3
4/ 63		.1	.9	.9	1.3	1.3	1.1	.9	.6	.8								61	62	50	4
/ 61		.3	.6	.5	.5	.8	.9	.4	.3									33	33	28	23
2/ 59		.1	.6	.5	.[illegible]	.6	.1	.1										23	23	26	27
/ 57			.1	.6	.4	.4	.1											13	14	100	34
0/ 55				.3	.3	.3												6	7	116	5[illegible]
4/ 53						.1												1	1	114	35
2/ 51																				85	49
/ 49																				37	63
8/ 47																				25	63
6/ 45																				13	53
4/ 43																					56
2/ 41																					61
0/ 39																					49
8/ 37																					34
6/ 35																					39
4/ 33																					36
2/ 31																					23
0/ 29																					12
8/ 27																					15
/ 25																					16
24/ 23																					4
2/ 21																					1

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] AL CL[illegible]TOLOGY BRANCH
[illegible]ETAC
[illegible]TH SERVICE/MAC

PSYCHROMETRIC SUMMARY

[illegible] STATION | [illegible] STATION NAME | 69-7[illegible],73,75-8[illegible] YEARS | AUG MONTH

PAGE [illegible] | [illegible]-[illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] TAL		.6	1.[illegible]	4.5	5.[illegible]	[illegible].2	12.4	13.[illegible]	14.7	15.2	11.[illegible]	5.5	2.2	1.[illegible]	.3			783	786	786	7[illegible]3

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1365[illegible]49	32892	42.0	15.345	783							
Dry Bulb	4.2484[illegible]	56 1[illegible]	71.3	6.542	786			67.9	42.[illegible]	9.5		9[illegible]
Wet Bulb	25593 6	44506	56.9	5.116	7[illegible]3			2.6				7[illegible]
Dew Point	1677579	35547	45.4	9.[illegible]32	783		8.1	.1				8[illegible]

USAFETAC FORM 0-26-5 (OL A) AUG 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
[illegible]	GEORGE AFB CA	69-71,73-8	AUG

PAGE 1 [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 81									.1	.1			.2	.1				5	5		
/ 79								.4	.5	1.2	.4	.2	.5		.1			27	27		
7 / 77					.1	.5	.7	1.6	.8	1.9	.5	.5	.1	.1				57	57		
/ 75					.1	1.0	1.9	1.3	3.0	1.4	1.1	1.1		.1				84	84		
6/ 73					.7	1.0	1.2	1.1	2.4	.7	.4	.7	.6	.1				74	74		
/ 71				.1	.7	2.2	.[illegible]	1.1	1.9	1.6	1.0	.5	.1					63	63		
/ [illegible]			.[illegible]	.5	.4	1.1	2.4	2.2	1.9	1.9	1.0	.1						98	98	2	
/ 67				.5	.5	.3	.3	1.2	1.4	1.9	.5	.1						70	70	9	
5/ 65			.2	.4	.[illegible]	1.1	1.6	2.[illegible]	.6	.7	.7	.1						75	75	32	4
4/ 63			.2	.5	1.6	1.9	1.7	.[illegible]	1.4	1.1	.5							81	81	5[illegible]	[illegible]
/ 61		.1	.2	.[illegible]	1.[illegible]	1.[illegible]	1.[illegible]	.6	1.[illegible]	.6	.2							36	66	78	19
/ 59		.2	1.1	.3	1.	1.4	.4	1.	.1									50	50	7[illegible]	25
/ 57		.4	.6	.5	.[illegible]	.6	.[illegible]	.1										29	29	99	3[illegible]
/ 55		.3	.4	.6		.5												16	16	107	52
4/ 53			.[illegible]	.3	.[illegible]	.2												10	13	118	49
/ 51					.													[illegible]	2	100	45
/ 49						.1												[illegible]	1	73	7
/ 47																				43	77
4 / 45																				35	61
4/ 43																				11	43
2/ 41																				1	26
/ 39																					5
/ 37																					4[illegible]
/ 35																					4[illegible]
3 / 33																					34
2/ 31																					32
/ 29																					15
/ 27																					14
/ 25																					1[illegible]
1/ 23																					1[illegible]
2/ 21																					7
/ 19																					7
/ 17																					5

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
... WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 ...1 | ...SPAF AFB GA | 69-7 ,73-8 | AUG
STATION | STATION NAME | YEARS | MONTH

PAGE ... | ...-05...
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
T...L		1.2	3....	5....	8....	13.6	12....	14.7	15.3	13.3	6.2	3.4	1.6	.5	.1			828	831	828	823

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1...4357	37 57	44.8	16.157	828							
Dry Bulb	39...62...4	56716	68.3	6.523	831			55.7	27.6	1.7		9...
Wet Bulb	256.1165	45. 27	55.3	5.476	828			1.2				9...
Dew Point	17...5515	36721	44.3	9.648	828		11.6					9...

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
...651	...EDWARDS AFB CA	69-75,73-8...	AUG

PAGE 1 ...6...-8...
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 91												.1		.1				2	2		
/ 89											.1	.1	.2					4	4		
87										.1	.1	.2	.2	.1	.1	.1		9	9		
85									.1	.2	.4	.8	.4	.4	.4	.1		27	27		
83								.1	.3	.6	1.6	.9	1.1	.6	.3			52	52		
81							.1	.3	1.3	1.3	.9	.2	1.1	.2	.2	.1		53	53		
/ 79								.3	.9	1.7	2.2	1.0	.9	.5				73	73		
77						.2	.9	1.3	2.1	1.9	1.4	1.4	1.0	.1	.1			96	96		
75					.2	.9	.9	1.4	1.2	1.3	2.2	1.2	.3	.3				91	91		
73				.1	.1	.9	.9	1.4	2.2	2.1	1.8	1.3	.2					100	100		
/ 71				.1	.6	.5	1.2	1.6	1.0	1.0	1.4	.3	.3					75	75		
/ 69		.1	.1	.1	.5	.8	1.6	1.6	1.3	1.1	.9							77	77	9	
67				.4	.3	.6	1.5	1.3	.5	1.3	.8	.3						69	71	22	
65			.1	.3	.1	1.1	1.	1.7	1.1	.5		.2						63	63	62	3
63			.1	.3	1.2	1.2	1.3	1.	.3	.3	.1							54	54	66	2
61			.2	.3	.5	.5	.9	.2	.1	.1								28	28	91	13
/ 59		.1	.4	.5	1.	.3	.2	.4	.1									29	30	105	35
/ 57		.2	.1	.3	.2	.4	.1											13	13	135	34
55 / 55		.1	.1	.2		.2												6	7	117	54
4/ 53		.1	.1		.1	.1	.1											5	5	113	66
51																				86	63
/ 49																				52	77
/ 47																				20	93
/ 45																				11	7
44/ 43																				4	71
2/ 41																				1	54
/ 39																					56
/ 37																					54
/ 35																					39
34/ 33																					45
4/ 31																					36
/ 29																					21
/ 27																					11
/ 25																					7

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 | GEORGE AFB CA | 69-7[illegible],73-[illegible] | AUG
STATION | STATION NAME | YEARS | MONTH

 0600-1800
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible] / 22																					4
[illegible] / 21																					8
[illegible] / 19																					2
[illegible] / 17																					2
[illegible] / 16																					1
TOTAL		.5	1.3	3.2	5.6	7.8	10.5	13.2	12.6	13.6	13.8	8.0	5.7	2.5	1.2	.3			930		926
																		926		926	

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1649919	36519	39.4	15.057	926							
Dry Bulb	4983685	67731	72.8	7.402	930			73.0	50.7	18.4		93
Wet Bulb	3.71132	531[illegible]8	57.4	5.228	926			3.1				93
Dew Point	1947685	41423	44.9	9.110	926		9.2					93

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131	GEORGE AFB CA	69-78,73-80	AUG
STATION	STATION NAME	YEARS	MONTH

PAGE 1 0900-11
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
1	0/ 1																.1	1	1		
2	2/ 1															.1	.5	6	6		
3	/ 9															.1	.3	8	8		
4	/ 9														.8	1.3	2.2	39	39		
5	/ 9													.5	.2	1.8	2.7	49	49		
6	/ 9											.1	.4	1.2	2.3	1.4	2.4	72	72		
7	/ 9											.5	1.8	1.5	1.7	1.8	1.4	82	82		
8	/ 3										.4	.5	1.7	2.2	2.2	2.5	2.1	1 7	107		
9	/ 3									.4	.8	1.5	1.6	2.1	2.5	1.8	1.9	108	108		
10	/ 8							.1	.2	.5	1.3	.5	1.1	2.3	1.1	2.6		90	90		
11	/ 8								.7	1.0	.6	.9	3.4	1.1	1.4	.3		83	83		
12	/ 8						.1	.4	.4	.5	1.3	1.2	1.6	1.6	.8	.2		76	76		
13	/ 7							.1	.4	.6	1.2	1.4	.8	.5	.4			51	51		
14	/ 7					.2			.4	1.5	1.4	.9	.4	.3	.1			50	50		
15	/ 7				.3	.1		.9	1.2	.6	.4	.3	.3					39	40		
16	/ 7				.3	.2	.1	.8	.5	.5	.4							25	25		
17	/ 7			.1			.5	.4	.9	.1	.1							19	21	7	
18	/ 6					.2	.2	.1	.5		.1	.1						12	14	41	
19	/ 6						.3	.1										4	4	93	
20	/ 6					.2	.1											3	3	126	7
21	/ 6				.1													1	1	1 3	4
22	/ 6																			146	1
23	/ 5																			171	14
24	/ 5																			116	3
25	/ 5																			83	4
26	/ 5																			37	5
27	/ 5																			11	72
28	/ 4																			1	69
29	/ 4																				78
30	/ 4																				68
31	4/ 4																				73
32	2/ 4																				69
33	/ 3																				7
34	/ 3																				52

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 — STATION
GEORGE AFB CA — STATION NAME
69-7[illegible],73-8[illegible] — YEARS
AUG — MONTH

PAGE [illegible] — 0900-1100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 35																					44
3[illegible] / 33																					3[illegible]
[illegible] / 31																					4[illegible]
[illegible] / 29																					4
[illegible] / 27																					1[illegible]
[illegible] / 25																					15
[illegible] / 23																					9
[illegible] / 21																					5
TOTAL				.1	.[illegible]	1.1	1.4	2.8	4.9	5.9	8.1	8.0	13.2	13.3	13.4	14.1	13.1	925	930	925	92[illegible]

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	661912	22698	24.5	10.657	925							
Dry Bulb	6901637	79835	85.8	7.209	930			92.6	88.7	74.5	17.5	9[illegible]
Wet Bulb	3528002	56920	61.5	4.342	925			14.2				9[illegible]
Dew Point	1833574	40334	43.6	9.000	925		13.3					9[illegible]

FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 | GEORGE AFB CA | 69-72,73-81 | AUG
STATION | STATION NAME | YEARS | MONTH

 | 1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] /177																	.2	2	2		
[illegible] 5/135																	1.4	13	13		
[illegible] 4/163																.1	4.3	38	38		
[illegible] 2/101																.6	5.2	54	54		
[illegible] /99															.3	1.3	8.5	94	94		
[illegible] /97														.1	1.4	2.0	6.7	95	95		
[illegible] /95													.3	.4	2.3	1.8	7.8	117	117		
[illegible] /93													.9	1.8	1.1	1.7	6.3	107	107		
[illegible] /91										.1		.4	1.3	.8	1.4	1.9	4.5	97	97		
[illegible] /89									.1		.3	.4	.4	1.0	1.7	2.3	2.3	79	79		
[illegible] /87									.1	.3	.3	.4	.1	1.8	1.3	1.4	.5	59	59		
[illegible] /85										.1	.1	.8	.8	1.9	.9	.9		49	49		
[illegible] /83								.3	.1	.2	.8	1.0	1.5	1.0	.9	.1		54	54		
[illegible] /81								.2			1.0	.4	.3	.3	.1			21	22		
[illegible] /79						.1	.[illegible]	.2		.3	.9	.1	.2	.3				25	26		
[illegible] /77						.3		.1	.1	.4	.1	.2	.1					13	13		
[illegible] /75					.[illegible]		.1		.4	.1	.?							9	13		
[illegible] /73									.1									1	1	4	
[illegible] /71																				29	
[illegible] /69																				104	
[illegible] /67																				139	1
6/ 65																				125	1
4/ 63																				115	8
[illegible] /61																				191	12
[illegible] /59																				133	14
[illegible] /57																				59	25
[illegible] /55																				25	33
4/ 53																				3	49
[illegible] /51																					54
[illegible] /49																					9[illegible]
[illegible] /47																					62
[illegible] /45																					73
4/ 43																					67
[illegible] /41																					59

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM AA 54 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]31 | GEORGE AFB CA | 69-7[illegible],73-8[illegible] | AUG
STATION | STATION NAME | YEARS | MONTH

1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 39																					72
[illegible] / 37																					75
[illegible] / 35																					66
34 / 33																					62
[illegible] / 31																					50
[illegible] / 29																					41
[illegible] / 27																					22
[illegible] / 25																					4
24 / 21																					1
TOTAL					.1	.4	.6	.8	1.0	1.6	3.7	3.8	5.9	9.5	11.2	14.2	47.1		930		927
																		927		927	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	411209	17793	19.2	8.681	927							
Dry Bulb	8[illegible]52096	8631[illegible]	92.8	6.722	93[illegible]			93.0	93.[illegible]	89.4	52.[illegible]	[illegible]
Wet Bulb	3781291	59 85	63.7	4.[illegible]70	927			27.7	.4			[illegible]
Dew Point	1797273	40011	43.2	8.715	927		11.9	.1				[illegible]

USAFETAC FORM AK 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 | [illegible]GE AFB CA | 69-7[illegible],73-8[illegible] | | AUG
STATION | STATION NAME | YEARS | | MONTH

PAGE 1 | 15[illegible]-17[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible]/[illegible]7																	.6	6	6		
[illegible]/[illegible]5																	1.6	15	15		
[illegible]/[illegible]3																.1	4.1	39	39		
[illegible]/[illegible]1																.4	5.7	57	57		
[illegible]/[illegible]9															.3	1.4	7.8	88	88		
[illegible]/ 97														.2	.4	2.3	7.1	93	93		
[illegible]/ 9[illegible]													.3	.9	1.3	1.8	6.7	102	102		
[illegible]/ 93												.4	.8	1.3	1.1	.9	5.4	91	91		
/ 91											.1	.3	1.4	1.1	1.4	2.0	3.7	93	93		
/ 89											.2	.4	1.0	1.2	2.3	2.4	2.6	93	93		
[illegible]/ 87								.1	.2	.3	.6	.4	.6	1.3	1.7	1.5	.8	71	71		
[illegible]/ 85									.2	.6	.4	.8	1.2	1.6	1.4	.2		60	60		
[illegible]/ 83								.1	.3	.3	1.0	.6	.9	.8	.4			41	43		
/ 81							.1	.4		.4	.6	.9	.4	.2	.2			32	33		
/ 79							.1		.2	.3	.3	.2	.3	.1				15	15		
7 / 77						.2			.2	.9	.5							17	17		
[illegible]/ 75				.1	.2		.1			.2			.1					7	7		
[illegible]/ 73					.1													1	1	2	
[illegible]/ 71		.1		.1		.2			.1									5	5	34	
[illegible]/ 69																				83	1
[illegible]/ 67			.1															1	1	144	1
6/ 65																				142	5
4/ 63																				1[illegible]	4
[illegible]/ 61																				152	14
/ 59																				132	21
/ 57																				71	25
[illegible]/ 55																				13	43
4/ 53																				4	48
2/ 51																					42
[illegible]/ 49																					65
[illegible]/ 47																					72
[illegible]/ 45																					79
44/ 43																					71
[illegible]/ 41																					64

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible] | GEORGE AFB CA | 67-7 ,73-8[illegible] | AUG
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | 1500-1700
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 39																					62
[illegible] / 37																					56
[illegible] / 35																					64
3[illegible] / 33																					64
[illegible] / 31																					46
[illegible] / 29																					31
[illegible] / 27																					22
[illegible] / 25																					5
TOTAL		.1	.1	.2	.3	.4	.3	.6	1.3	3.1	3.9	4.1	7.0	8.6	10.7	13.1	46.1	927	930	927	927

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	456725	18371	19.8	10.[illegible]03	927							
Dry Bulb	8[illegible]22760	96132	92.6	7.[illegible]09	93[illegible]			93.0	92.4	89.4	49.1	93
Wet Bulb	3785495	59125	63.8	3.949	927			26.4	.2			93
Dew Point	1021813	41281	43.5	8.786	927		10.4	.2				93

USAFETAC FORM AIR 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 431 — STATION
GEORGE AFB CA — STATION NAME
69-73,73-8[illegible] — YEARS
AUG — MONTH

18[illegible]-2[illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible] 2/1 1																	.5	6	6		
1 / 99																.2	1.8	11	11		
3/ 97														.1		.2	2.3	22	22		
6/ 95													.1	.4	.8	1.5	1.7	42	42		
[illegible]/ 93												.1	.3	.3	1.3	.8	.9	34	34		
/ 91											.1	.4	.9	1.1	1.9	.6	2.2	67	67		
/ 89										.2	.5	.9	1.4	2.3	1.7	.6	1.1	81	81		
3/ 87										.2	1.3	1.4	1.1	2.3	1.5	1.8	.6	95	95		
8/ 85									.3	.5	1.2	1.7	1.5	1.1	1.3	.9	.1	80	80		
4/ 83								.4	.3	1.2	1.7	1.5	2.0	.9	.8	.2		88	88		
/ 81							.1	.3	1.0	.3	1.5	1.6	1.3	1.5	.8	.3		91	81		
/ 79							.3	.3	1.3	1.7	1.7	1.2	1.3	1.6	.3			95	95		
7[illegible]/ 77						.3	.2	.4	.6	1.5	1.1	1.0	1.1	.2	.1			61	62		
6/ 75					.3	.4	.2	.9	.6	1.5	1.4	.3	.3	.1				56	56		
[illegible]4/ 73						.2	.6	.9	.9	.5	.3	.9						40	40		
/ 71		.1		.2	.1	.3	.1	.2	.6	.5	.1	.1						23	24	1[illegible]	
/ 69		.1	.1	.3	.4	.2	.9	.6	.3		.1							29	3[illegible]	4[illegible]	[illegible]
[illegible]/ 67		.1		.1	.3	.1	.3				.1							9	9	86	
6/ 65					.1	.3	.1											5	5	124	5
4/ 63		.1			.1													2	2	125	1[illegible]
[illegible]2/ 61																				161	23
[illegible]/ 59																				132	28
[illegible]/ 57																				117	46
5[illegible]/ 55																				75	44
4/ 53																				41	54
2/ 51																				14	59
[illegible] / 49																				3	65
4[illegible]/ 47																					89
4[illegible]/ 45																					73
[illegible]4/ 43																					74
2/ 41																					[illegible]
[illegible] / 39																					54
3[illegible]/ 37																					47
[illegible]/ 35																					4[illegible]

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM AA 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

[redacted] / [redacted] / 69-7 ,73-8[illegible] / AUG

STATION / STATION NAME / YEARS / MONTH

PAGE [redacted] / 1800-2000 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[redacted] / 33																					36
[redacted] / 31																					35
[redacted] / 29																					29
[redacted] / 27																					21
[redacted] / 25																					14
[redacted] / 23																					4
[redacted] / 21																					3
[redacted] / 19																					2
TOTAL		.4	.1	.6	1.2	1.9	3.3	4.1	6.5	8.3	11.2	11.1	11.3	11.9	10.5	7.2	10.2	927	930	927	927

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	905878	26194	28.3	13.378	927							
Dry Bulb	6584317	77937	83.8	7.549	930			92.3	86.[illegible]	66.9	11.5	[illegible]
Wet Bulb	3523637	57603	61.5	4.465	927			13.6				[illegible]
Dew Point	1969582	41824	45.1	9.444	927		10.3	.2				[illegible]

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...FETAC
A... WEATH... SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 31 | ...LORGE AFB CA | 69-7 ,73-8 | AUG
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 21 C-23 ...
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
/ 89												.1	.1	.4				6	6		
/ 87										.1		.5	.6	.6	.4	.1		23	23		
/ 85									.3	.2	1.0	1.1	1.3	.3	.1	.2		42	42		
/ 83								.4	.6	1.4	1.7	1.1	1.3	.6	.8	.1		75	75		
/ 81								.3	1.2	1.2	1.8	1.7	.5	.9	.2			73	73		
/ 79							.5	1.4	2.0	3.2	1.7	1.2	.8	1.0	.3			113	113		
7 / 77						.9	.4	.9	1.7	1.3	1.8	1.5	.8	.4	.1			91	91		
76/ 75					.1	.4	1.1	1.4	1.4	1.9	1.9	1.4	.9	.2				100	100		
74/ 73					.3	.8	.6	1.8	2.2	1.2	1.6	1.3	.4					95	95		
72/ 71				.4		.3	1.5	1.4	2.7	.8	2.9	.6						99	99		
70/ 69			.3	.2	.2	.6	1.1	1.4	1.9	1.1	.6	.3						73	73	16	
68/ 67				.6	.3	1.5	1.2	1.1	.6	.5	.2							57	59	41	
66/ 65			.1	.5	1.	.3	1.1	.5	.3	.1								36	36	79	3
64/ 63		.1	.4	.3	.2	.4	.4	.2	.2	.1								23	24	102	12
62/ 61		.1		.1	.6	.1	.3		.1									13	13	104	17
/ 59				.3	.2	.1												6	6	127	42
58/ 57				.1		.1												2	2	124	49
56/ 55																				117	44
54/ 53																				13.	67
52/ 51																				91	76
50/ 49																				76	9.
48/ 47																				8	74
46/ 45																					71
44/ 43																					71
42/ 41																					89
40/ 39																					84
38/ 37																					76
36/ 35																					58
34/ 33																					31
32/ 31																					43
/ 29																					28
28/ 27																					1.
26/ 25																					11
24/ 23																					4

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AUG 64
USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 451 — STATION
GEORGE AFB CA — STATION NAME
69-72,73-8 — YEARS
AUG — MONTH
PAGE 2
2100-2300 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
21																					1
17																					2
TOTAL		.2	.9	2.7	3.0	5.6	7.3	10.9	15.3	13.2	15.4	10.9	6.7	4.5	1.9	.4		927	930	927	927

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1463691	34463	37.1	14.208	927							
Dry Bulb	5337249	70198	75.9	6.444	930			84.9	61.8	27.3		93
Wet Bulb	3216798	54447	58.7	4.840	927			5.1				93
Dew Point	2.17975	42407	45.7	9.178	927		9.9					93

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AUG 64

[illegible] GLOBAL CLIMATOLOGY BRANCH
[illegible] AFLTAC
[illegible] WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible] STATION | [illegible]ROSE AFB CA STATION NAME | 69-72,73-[illegible] YEARS | AUG MONTH

PAGE 1 | ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible]/[illegible]7																	.1	8	8		
[illegible]/1[illegible]																	.4	28	28		
[illegible]/1[illegible]																.[illegible]	1.1	78	78		
[illegible]/1[illegible]																.2	1.6	123	123		
[illegible]/ [illegible]9															.1	.4	2.3	241	241		
[illegible]/ 97														.1	.3	.8	2.3	249	249		
[illegible]/ [illegible]													.1	.3	.6	.9	2.4	310	310		
[illegible]/ [illegible]												.1	.3	.6	.7	.6	1.9	304	304		
[illegible]/ 91										.[illegible]	.[illegible]	.2	.7	.6	.6	.8	1.5	341	341		
[illegible]/ [illegible]									.[illegible]	.[illegible]	.2	.3	.6	.9	1.	1.[illegible]	1.[illegible]	370	370		
[illegible]/ [illegible]								.[illegible]	.[illegible]	.2	.4	.6	.6	1.1	1.[illegible]	.9	.4	365	365		
[illegible]/ [illegible]								.[illegible]	.2	.3	.6	.8	.8	1.0	.7	.6	.[illegible]	352	352		
[illegible]/ [illegible]3							.[illegible]	.2	.3	.6	1.0	.8	1.3	.6	.6	.1		401	403		
[illegible]/ [illegible]						.[illegible]	.1	.3	.6	.6	1.0	.8	.7	.7	.3	.1		375	377		
[illegible]/ 78						.[illegible]	.[illegible]	.5	.[illegible]	1.5	1.2	.[illegible]	.7	.6	.[illegible]			470	471		
[illegible]/ 77					.[illegible]	.4	.4	.6	1.0	1.[illegible]	1.0	.8	.[illegible]	.[illegible]	.1			476	477		
[illegible]/ 7[illegible]				.[illegible]	.[illegible]	.4	.5	.[illegible]	1.2	1.0	1.2	.7	.3	.1				455	457		
[illegible]/ 73				.[illegible]	.2	.5	.6	.9	1.3	.[illegible]	.[illegible]	.6	.2	.[illegible]				416	416	6	
[illegible]/ 7[illegible]		.[illegible]		.[illegible]	.2	.6	.7	.8	1.1	.6	.[illegible]	.3	.1					390	393	[illegible]2	
[illegible]/ 69		.[illegible]	.1	.3	.2	.4	.[illegible]	.9	1.0	.7	.4	.1						361	364	29	3
[illegible]/ 67		.[illegible]	.[illegible]	.3	.2	.5	.7	.[illegible]	.4	.6	.3	.1						269	273	553	5
[illegible]/ [illegible]			.1	.2	.4	.6	.7	.8	.3	.3	.1	.[illegible]						234	234	727	.7
[illegible]/ 63		.[illegible]	.2	.2	.[illegible]	.6	.[illegible]	.3	.3	.3	.1							222	224	781	49
[illegible]/ 61		.1	.1	.3	.4	.3	.4	.1	.2	.1	.[illegible]							140	140	1010	128
[illegible]/ 59		.1	.3	.3	.3	.3	.1	.2	.[illegible]									108	109	966	206
[illegible]/ 57		.1	.1	.2	.2	.2	.1	.[illegible]										57	58	821	765
[illegible]/ 55		.1	.1	.1	.	.1												28	30	663	367
[illegible]/ 53		.[illegible]	.1	.[illegible]	.[illegible]	.1	.[illegible]											16	19	540	414
[illegible]/ 51					.													2	2	359	465
[illegible]/ 49						.[illegible]												1	1	192	631
[illegible]/ 47																				[illegible]4	628
[illegible]/ 45																				89	561
[illegible]/ 43																				15	528
[illegible]/ 41																				2	474

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible] / [illegible] STATION | [illegible]ROUSE AFB CA STATION NAME | 59-7 ,73-8[illegible] YEARS | AUG MONTH

PAGE [illegible] | ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 37																					437
/ 37																					398
/ 35																					369
[illegible]/ 33																					336
[illegible]/ 31																					308
/ [illegible]																					22
/ 27																					132
[illegible]/ 25																					92
[illegible]/ 23																					55
[illegible]/ 21																					26
/ 19																					11
/ 17																					9
/ 15																					1
[illegible] 186		.4	1.[illegible]	[illegible].[illegible]	[illegible].[illegible]	4.9	[illegible].[illegible]	7.3	8.7	9.1	9.3	6.9	6.9	6.9	6.4	6.4	15.1		7197		7173
																		7170		7170	

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	8989629	225[illegible]27	31.5	16.154	717[illegible]							
Dry Bulb	47[illegible]12787	58[illegible]869	8[illegible].7	11.374	7197			657.5	551.[illegible]	388.1	134.5	744
Wet Bulb	26[illegible]20876	43[illegible]94	6[illegible].[illegible]	5.56[illegible]	717[illegible]			96.6	.6			744
Dew Point	14770996	318748	44.5	9.155	717[illegible]		85.5	.6				744

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2...31 | ...EORGE AFB CA | 69-70,73,75-... | SEP
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | ...3-... HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
.../ 83											.1							1	1		
.../ 81										.3		.1		.1				4	4		
.../ 79									.1	.3	.5							7	7		
7.../ 77							.1		.5	.4	.9		.1					16	16		
8.../ 75						.3	.3	.3	.3	1.5	1.2	.1						33	33		
9.../ 73						.4	.3	1.3	1.1	1.9	.5	.1	.3	.1				49	49		
.../ 71						.7	1.3	.9	2.0	1.9	.7		.1					56	56		
.../ 69				.1	.2	1.6	1.3	2.1	1.3	1.1	.7	.4						68	68		
.../ 67			.3	.4	1.2	1.1	1.6	3.1	1.7	.7	.8	.3						83	83		
8.../ 65		.3	.5	.5	1.7	2.1	1.7	2.9	2.9	2.3	.1							111	111	6	
4.../ 63	.1		1.5	1.3	1.9	1.3	1.2	2.1	1.2	1.3	.3							92	92	23	1
.../ 61		.3	.8	1.5	1.2	.8	1.1	1.2	1.5	.8	.1							69	69	43	7
.../ 59		.3	1.9	2..	1.2	1.1	.7	.7	.7	.5								67	67	66	9
.../ 57		.7	.4	.4	1.3	.4	.6	.5	.5	.1								39	39	99	31
5.../ 55		.5	.9	.9	.7	.3	.5	.3		.1								29	29	115	36
4.../ 53		.1		.1		.5	.1	.1										8	8	102	42
.../ 51					.1	.3	.1		.3	.1								7	7	77	68
.../ 49							.5		.1									5	5	81	44
.../ 47						.4			.1									4	4	57	53
4.../ 45					.1	.1												2	2	35	51
4.../ 43																				16	65
2.../ 41																				14	59
.../ 39																				2	38
2.../ 37																				9	54
.../ 35																				4	4
34.../ 33																				1	24
2.../ 31																				1	33
.../ 29																					19
.../ 27																					19
8.../ 25																					15
4.../ 23																					11
2.../ 21																					15
.../ 19																					6
.../ 17																					4

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AUG 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]31 | MCGUIRE AFB CA | 69-7[illegible],73,75-8[illegible] | SEP
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | 0000-0200
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 1[illegible]																					4
[illegible] / [illegible]																					2
[illegible] / [illegible]																					3
[illegible] / [illegible]																					1
TOTAL	.1	2.1	5.3	6.9	9.[illegible]	11.3	12.9	15.5	14.4	13.2	6.0	1.1	.5	.3				750	750	750	75[illegible]

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1836486	34584	46.1	17.966	750							
Dry Bulb	3251982	49156	65.5	6.353	750			38.0	13.2	.8		9[illegible]
Wet Bulb	2166544	40086	53.4	5.664	750		.1					9[illegible]
Dew Point	1431[illegible]97	31611	42.4	10.453	750		15.8					9[illegible]

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AUG 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 | GEORGE AFB CA | 69-70,73-80 | SEP

STATION | STATION NAME | YEARS | MONTH

0300-0500
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 79									.3									2	2		
7 / 77									.3	.3		.1						5	5		
6/ 75							.4	.3	.6	.4								13	13		
4/ 73						.1	.1	.6	.8	.9	.3							22	22		
/ 71					.1	1.6	.9	1.1	2.0	.9	.3		.1					56	56		
/ 69					.3	.8	1.5	2.0	1.4	1.0	.1							56	56		
/ 67				.1	1.1	1.4	1.6	3.2	1.4	.6	.5	.3						81	81		
o/ 65		.3	.1	.6	.8	1.3	1.6	2.3	1.0	.9	.5	.1						75	75		
4/ 63	.1	.5	.9	.8	1.7	1.1	1.9	2.9	2.3	.5	.4							96	96	15	1
/ 61		.3	.4	1.6	2.5	2.5	1.3	2.8	1.8	.9								111	111	30	3
/ 59		.6	1.5	2.2	.9	1.1	3.2	1.6	1.3	.1								91	91	51	7
8/ 57		.5	1.5	1.0	1.6	.8	1.1	1.0	.3									62	62	68	19
5/ 55		1.4	.6	.8	.5	1.1	1.	.1	.3									48	48	109	37
4/ 53		.4	.5	1.1	1.1	.5	.4	.5		.1								37	37	134	43
2/ 51		.1		.3	.6	.6	.1	.1	.6									20	20	92	66
o/ 49				.1	.1	.3	.3											6	6	78	62
/ 47							.3	.1										3	3	96	47
6/ 45					.3	.3												4	4	64	63
4/ 43					.1													1	1	35	53
2/ 41																				13	71
/ 39																				8	38
6/ 37																				8	57
5/ 35																				8	49
4/ 33																					38
2/ 31																					42
/ 29																					19
8/ 27																					18
6/ 25																					24
4/ 23																					9
2/ 21																					15
/ 19																					3
8/ 17																					5
16/ 15																					4
1 / 11																					1

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 1 1 STATION | [illegible] AFB CA STATION NAME | 69-7[illegible],73-8[illegible] YEARS | SEP MONTH

PAGE [illegible] | 0300-0500 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 7																					1
/ [illegible]																					[illegible]
TAL	.1	4.1	5.6	[illegible].6	11.7	13.6	14.6	18.4	14.2	6.6	2.0	.5	.1					789	789	789	789

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2116225	38381	48.6	17.782	789							
Dry Bulb	3156855	49673	63.0	6.129	789			26.8	4.6			[illegible]
Wet Bulb	2159714	41 [illegible]	52.[illegible]	5.634	789							[illegible]
Dew Point	145[illegible]320	32684	41.7	10.062	789		16.2					[illegible]

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]21 | GEORGE AFB CA | 69-7[illegible],73-8[illegible] | SEP

STATION | STATION NAME | YEARS | MONTH

 | [illegible]600-0800 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
8/ [illegible]											.3	.2	.2		.1			7	7		
[illegible]/ 83											.8	.1		.1	.1			10	10		
[illegible]/ 81																		7	7		
[illegible]/ 79								.1	.2	.4	1.2	.3	.1					22	22		
7 / 77							.2	.2	.1	.9	.8	.3	.2		.1			26	26		
6/ 75						.1	.6	.4	.6	1.7	.9	.4	.1					43	43		
4/ 73						.2	.2	.9	1.7	2.7	1.1	.6	.2					68	68		
[illegible]/ 71				.2	.1	.7	.9	1.2	2.4	1.7	.7	.2						73	73		
7 / 69				.1	.2	.9	1.3	2.0	1.7	1.1	1.2	.4	.1					82	82		
[illegible]/ 67			.1	1.[illegible]	.6	1.7	1.6	2.4	1.6	1.0	.8	.2						98	98		
6/ 65			.4	.2	1.2	1.1	1.3	2.1	1.7	1.2	.4	.2						90	90	7	
4/ 63	.2	.1	.3	.3	1.[illegible]	1.7	1.4	1.9	2.[illegible]	.4	.1	.2						92	92	23	2
[illegible]/ 61	.1	.4	.1	.9	1.3	1.7	2.1	1.2	1.[illegible]	.3								83	83	51	3
[illegible]/ 59	.1	.1	.4	1.9	1.4	1.3	1.3	1.2	.9	.4								83	83	70	17
[illegible]/ 57		.3	.[illegible]	.7	.9	.7	.9	.9	.2	.2								50	50	107	22
[illegible]/ 55		.3	.3	.8	.7	.7	.6	.4										34	34	129	21
4/ 53		.2	.2	.6	.2	.3	.4		.2									20	20	126	37
[illegible]/ 51	.1				.[illegible]	.1	.3		.1									9	9	126	43
[illegible]/ 49				.1		.2	.2											5	5	90	80
[illegible]/ 47																				77	64
48/ 45					.1	.2		.1										4	4	38	67
[illegible]4/ 43																				31	85
[illegible]2/ 41																				1[illegible]	77
4 / 39																				7	69
[illegible]/ 37																				4	5[illegible]
[illegible]6/ 35																				3	51
34/ 33																					43
[illegible]2/ 31																				1	44
[illegible] / 29																					25
[illegible]/ 27																					23
[illegible]6/ 25																					19
[illegible]4/ 23																					9
2/ 21																					16
/ 19																					6

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible] | GEORGE AFB CA | 69-7[illegible],73-8[illegible] | SEP
STATION | STATION NAME | YEARS | MONTH

PAGE 2 | [illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible] / 15																					[illegible]
[illegible] / 13																					[illegible]
[illegible] / 11																					[illegible]
/ 7																					1
/ 5																					1
TOTAL	.3	1.6	2.7	6.8	8.7	11.6	13.4	15.2	14.3	12.1	8.3	3.3	1.0	.1	.3				900		900
																		900		900	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	1982074	39430	43.8	16.829	900							
Dry Bulb	3981876	59530	66.1	7.020	900			43.0	17.7	2.7		9
Wet Bulb	2533345	47969	53.3	5.445	900		.1					9
Dew Point	1646433	37529	41.7	9.522	900		15.3					9

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AUG 64

...L CLIMATOLOGY BRANCH
...AFETAC
...ATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 ...31 | ...EORGE AFB CA | 69-7 ,73-8 | SEP

STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 0900-1100

HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
... / 97																	.1	1	1		
9/ 95															.1	.7	.3	10	10		
4/ 93													.1	.1	.2	.9	.2	14	14		
.../ 91													.1	.8	.7	.9	.2	24	24		
/ 89											.1	.4	.2	.9	1.8	1.1	1.3	50	50		
3/ 87									.1		.3	.2	.8	1.9	1.4	1.0	.2	54	54		
3/ 85									.1	.2	1.0	1.2	1.8	3.7	1.2	1.4	.1	97	97		
.../ 83										.6	.7	.4	3.2	1.6	2.3	.1		80	80		
/ 81							.1	.1	.7	.3	.9	2.0	2.3	2.2	1.8	.1		95	95		
.../ 79								.1	1.1	1.1	1.6	1.7	2.1	1.4	.1			83	83		
7 / 77						.1	.3	.6	.9	1.3	1.3	2.1	1.4	.6	.1			79	79		
8/ 75							.4	.8	1.0	1.4	1.6	1.3	.8	.6				73	73		
.4/ 73					.1	.2	.4	1.4	1.2	1.0	.0	.9	.9					63	63		
.../ 71				.1	.1	.6	.7	.7	.8	1.0	1.1	.4	.6					55	55	1	
/ 69			.1		.4	.4	.8	1.0	1.1	.9	.3	.3	.3					52	52	6	
.../ 67				.1	.1	.4	.6	.7	.4	.3	.2							26	26	22	
6/ 65		.1		.1		.6	.6	.6	.2	.1	.2	.1						23	23	55	2
4/ 63			.2		.1	.2	.1	.2	.1	.1	.1							11	11	36	5
.0/ 61					.1	.1		.1	.1	.2								7	7	129	3
.../ 59				.1			.1	.1										3	3	156	4
.../ 57																				132	39
5 / 55																				134	39
4/ 53																				120	26
2/ 51																				38	43
.../ 49																				21	56
.../ 47																				10	63
46/ 45																				7	66
44/ 43																				3	73
.2/ 41																					78
4 / 39																					88
3 / 37																					53
3 / 35																					52
34/ 33																					5
.2/ 31																					56

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 031 | GEORGE AFB CA | 69-7 ,73-8 | DEC
STATION | STATION NAME | YEARS | MONTH

PAGE 2 | 0911-11
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 29																					
/ 27																					21
/ 25																					1
/ 23																					7
2/ 21																					1
/ 19																					7
/ 17																					4
/ 15																					
TOTAL		.1	.3	.6	1.1	2.7	4.1	6.3	7.9	8.7	10.6	11.2	14.6	13.7	9.8	6.2	2.2	900	900	900	9

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	362133	25351	28.2	12.833	900							
Dry Bulb	57239.3	71463	79.4	7.421	900			88.6	72.3	46.9	2.5	9
Wet Bulb	3 [illegible]3	52545	58.4	4.693	900			2.9				9
Dew Point	1622 27	37293	41.4	9.238	900		16.4					9

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

STATION | STATION NAME | 69-72, 73-[illegible] YEARS | SEP MONTH

PAGE 1 | 12[illegible]-14[illegible] HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/.																	.1	1	1		
/. 1																	.7	6	6		
/ 2																	1.3	16	16		
/ 3																.7	3.8	40	40		
3/ 5														.2	.8	1.2	3.6	52	52		
/													.2	.6	.7	2.3	4.6	75	75		
/ 4												.2	.7	.4	.6	3.8	4.9	95	95		
/ 5											.3	.9	.6	1.1	2.3	3.0	3.8	108	108		
/ 7										.1	.1	.9	1.3	1.6	2.4	3.2	2.2	107	107		
4/ 8									.2		.9	.4	1.2	1.3	2.2	3.3		84	84		
4/ 10								.		.7	.8	1.0	.9	1.8	1.4	1.1		68	68		
/ 11									.3	.1	.8	1.3	1.0	1.3	1.3	.1		54	54		
/ 79			.1				.1	.1	.3	.2	1.9	.8	1.6	1.3	.4			60	60		
7 / 77						.3	.1	.3	.3	.7	1.1	.7	.9	.6				44	44		
6/ 79					.		.3	.5	.1	.4	.6	.4	.3	.7				33	33	1	1
4/ 77							.4	.7	.3	.2	.9		.3	.1				22	22		
/ 71							.1	.1	.3	.4	.3							11	11	2	
/ 8					.4		.	.1		.3		.3	.3					14	14	21	
/ 67								.1				.3						4	4	44	
6/ 69		.1		.1								.1						3	3	94	
4/ 67	.1	.2																3	3	12.	5
/ 63																				157	1.
/ 59																				162	4
/ 57																				136	19
/ 55																				95	2
4/ 53																				4	25
/ 51																				13	27
/ 49																				6	4
/ 47																				2	58
/ 45																				7	56
4/ 43																					72
/ 41																					79
/ 39																					68
/ 37																					61

Element (X)	$\Sigma_R{}^2$	Σ_R	$\bar{X}$	σ_R	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 431 | GEORGE AFB CA | 69-7 ,73-8 | SEP
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 12[illegible]-14[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible] / 35																					[illegible]
[illegible] / 33																					[illegible]
[illegible] / 31																					75
[illegible] / [illegible]																					57
[illegible] / 27																					[illegible]
[illegible] / 25																					12
[illegible] / 23																					[illegible]
[illegible] / 21																					[illegible]
[illegible] / 19																					[illegible]
[illegible] / 17																					[illegible]
[illegible] / 15																					[illegible]
TOTAL	.1	.3	.1	.1	.6	.2	1.7	1.9	1.6	2.8	7.8	7.3	9.2	10.3	11.9	18.8	25.3		900		90[illegible]
																		900		900	

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	815541	19015	21.1	11.251	900							
Dry Bulb	67844.3	77867	86.5	7.264	900			89.4	86.5	73.6	19.0	[illegible]
Wet Bulb	32972 4	54334	6 .4	4.349	900			6.8	.1			[illegible]
Dew Point	151,674	35922	39.9	9.249	900		22.0	.1	.1			[illegible]

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 121 STATION | [illegible] AFB CA STATION NAME | 69-72,73-8 YEARS | SEP MONTH

PAGE 1 | 15 [illegible]-17 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible]/1 1																	.6	5	5		
[illegible]/ 99																	1.4	13	13		
[illegible]/ 97																.9	4.[illegible]	44	44		
[illegible]/ 95															.3	.9	4.3	5[illegible]	50		
[illegible]/ 93													.3	.7	.9	1.6	5.3	78	78		
[illegible]/ 91												.1	.2	.6	1.[illegible]	3.3	4.3	96	86		
[illegible]/ 89											.2	.9	.7	.9	.6	3.8	5.[illegible]	108	108		
[illegible]/ 87										.1	.2	.3	1.0	1.0	2.4	5.1	2.1	111	111		
[illegible]/ [illegible]											1.0	.8	1.3	1.3	1.3	2.4	.1	75	75		
[illegible]/ 83								.1	.2	.6	.3	.6	1.8	1.2	1.[illegible]	1.[illegible]		69	69		
[illegible]/ 81							.1	.1	.2	.7	.9	1.6	1.2	1.4	.9	.1		65	65		
[illegible]/ 79								.1	.1	.8	1.1	.9	1.0	1.7	.9			59	59		
[illegible]/ 77							.1	.3	.4	.8	1.0	.8	.9	.6	.2			46	46		
[illegible]/ 75							.4	.3	.7	.6	.1	.3	.2	.2				26	26		
[illegible]/ 73					.1	.1		.7	.2	.1	.8	.6						23	23		
[illegible]/ 71						.2	.1	.3		.4	.1		.2					13	13	2	
[illegible]/ 69					.1	.4	.3		.1	.1			.4					14	14	15	
[illegible]/ 67			.2							.1		.2						5	5	46	
6/ 65		.1		.1	.1							.1						4	4	78	1
4/ 63			.2															2	2	121	5
[illegible]/ 61	.1	.2																3	3	162	4
[illegible]/ 59																				175	6
[illegible]/ 57																				153	16
56/ 55																				79	3
4/ 53																				48	22
2/ 51																				13	34
[illegible]/ 49																				3	44
[illegible]/ 47																				3	51
[illegible]/ 45																				6	59
[illegible]/ 43																					5
[illegible]/ 41																					7[illegible]
[illegible]/ 39																					71
[illegible]/ 37																					7[illegible]
[illegible]/ 35																					68

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
[illegible]71	[illegible]OUCE AFB CA	69-7[illegible],73-[illegible]	SEP

PAGE [illegible] 15[illegible]-17[illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible]/ [illegible]																					[illegible]
[illegible]/ [illegible]																					[illegible]
[illegible]/ [illegible]																					[illegible]
[illegible]/ [illegible]																					[illegible]
[illegible]/ [illegible]																					[illegible]
[illegible]/ [illegible]																					[illegible]
TOTAL	.[illegible]	.3	.4	.1	.[illegible]	.[illegible]	1.1	2.[illegible]	2.[illegible]	4.2	5.[illegible]	7.1	9.3	9.6	1[illegible].[illegible]	19.1	27.3	899	899	899	899

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	527936	19052	21.1	11.659	899							
Dry Bulb	674934[illegible]	77614	86.3	7.359	899			8[illegible].1	85.9	73.2	19.[illegible]	[illegible]
Wet Bulb	3271147	341[illegible]1	6 .2	4.141	899			5.8				[illegible]
Dew Point	1432[illegible]59	35553	39.6	9.178	899		22.6					5[illegible]

USAFETAC FORM 0-26-5 (OL A) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
[illegible]ETAC
[illegible]CATION SERVICE/MAC

PSYCHROMETRIC SUMMARY

[illegible] STATION | [illegible]DALE AFB CA STATION NAME | 69-78,73-[illegible] YEARS | SEP MONTH

[illegible]-[illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 87																	.1	1	1		
86/ 86															.1	.1	.1	3	3		
85/ 85														.2	.4	.7	.2	14	14		
/ 82													.1	.3	.6	.1	.2	12	12		
/ 80													.6	.6	1.1	.4	.3	27	27		
86/ 87											.1	.3	1.4	1.9	1.2	.9		53	53		
85/ 85											.4	.4	1.3	2.2	.8	.9	.3	58	58		
84/ [illegible]										.4	.6	1.0	2.2	1.7	1.8	1.2		80	80		
/ 81									.4	.4	1.1	1.7	1.3	1.2	1.6	.1		71	71		
/ 79							.1	.3	.8	1.6	1.3	2.2	2.1	1.1	1.1			98	98		
78/ 77								1.1	.9	1.4	1.3	1.4	1.2	1.7	.6			87	87		
79/ 75					.2	.3	.7	.3	1.3	1.9	1.9	1.2	1.3	.7				93	93		
81/ 73					.1	.4	.9	1.2	.6	1.7	1.0	1.3	.7	.2				73	73		
[illegible]/ 71			.1	.1	.1	.4	1.3	.7	.7	.9	.9	.7	.4					84	84		
/ 69			.1	.1	.3	1.3	.5	.3	.7	1.1	.2	.4	.1					53	53	2	
/ 67			.1		.2	.7	.6	.6	.7	.3	.2	.3						37	37	13	
68/ 65			.1	.3	.2	.8	.8	.3	.6	.3	.1	.3						39	39	45	3
4/ 69		.1	.1	.3	.6	.3	.3	.1			.1							21	21	91	
/ 61	.1	.3			.2	.2	.1	.1		.2	.1							14	14	120	8
/ 59	.1	.1			.1	.1	.1	.1		.3								9	9	165	13
/ 57								.1										1	1	125	7
56/ 56		.1						.1										2	2	134	9
4/ 52																				92	44
/ 51																				65	8
/ 49																				29	6
/ 47																				13	54
46/ 45																				4	66
4/ 43																				7	73
42/ 41																				4	61
/ 39																					57
/ 37																					61
36/ 35																					56
34/ 33																					32
/ 31																					36

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC
[illegible] CLIMATOLOGY BRANCH
USAFETAC
[illegible] WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

[illegible] STATION | [illegible] BEALE AFB CA STATION NAME | 69-7 ,73-8[illegible] YEARS | SEP MONTH

PAGE [illegible] | 1[illegible]0-2[illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ [illegible]																					33
/ 27																					31
[illegible]/ 25																					34
[illegible]/ 23																					16
[illegible]/ 21																					14
/ 1[illegible]																					13
/ 17																					7
[illegible] / 1[illegible]																					[illegible]
/ 13																					3
TOTAL	.2	.7	.6	.9	3.3	4.7	5.1	6.7	6.6	10.7	9.4	11.4	12.9	11.[illegible]	9.2	4.4	1.3		[illegible]00		9[illegible]
																		9[illegible]0		9[illegible]5	

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1074661	27617	30.7	15.898	900							
Dry Bulb	5451647	697[illegible]9	77.5	7.633	900			81.4	67.[illegible]	37.4	1.[illegible]	[illegible]
Wet Bulb	3[illegible]17548	51938	57.7	4.748	900			1.5				[illegible]
Dew Point	1630757	37173	41.3	10.301	900		19.[illegible]					[illegible]

USAFETAC FORM AA 84 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2...31 | ...AFB, OH | 69-7..,73-8.. | SEP

STATION | STATION NAME | YEARS | MONTH

 | 21 0-27

HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
8/ 8..												.4						4	4		
4/ 8..										.1	.4	.7	.4					15	15		
/ 81									.1	.4	1.0	1.4	.2	.1				3..	3..		
/ 79								.4	.3	.4	1.9	1.8		.1				38	38		
3 / 77							.1	.4	.8	1.1	1.9	.9	.1	.2	.1			51	51		
4/ 75						.1	.3	.6	1.0	1.7	1.6	1.9	.7	.6				79	79		
4/ 73				.1		.6	1.0	1.3	1.3	3.4	1.9	.6	.6	.1				98	98		
/ 71				.2	.1	.9	1.9	1.8	2.1	2.0	1.8	.9	.4					1.9	1.9		
/ 69				.1	.6	.8	1.7	2.3	1.9	2.0	2.0	1.1	.1					113	113		
6/ 67			.3	.4	.5	1.7	1.8	.8	2.0	1.7	1.3	.1						98	98	4	
6/ 65		.2	.2	.3	.7	1.8	.7	1.4	1.1	.9	.9							74	74	13	3
4/ 63		.7	.3	1.3	1.4	1.1	.9	.8	.4	.6	.1							72	72	42	4
/ 61			.7	.7	.5	1.0	.4	.6	.8	.3	.1							46	46	74	9
/ 59		.1	.3	.4	.7	.6	.6	.3	.1	.2	.1							34	34	119	14
/ 57		.3	.2	.2	.3	.2	.4	.1	.2	.2	.1							22	22	138	29
5/ 55						.1			.3	.2								6	6	139	35
4/ 53						.1	.1	.1		.1								4	4	115	44
/ 51							.1	.1										2	2	100	61
/ 49						.1	.3											4	4	66	73
/ 47						.1												1	1	48	75
5/ 45																				23	67
4/ 43																				6	83
2/ 41																				8	89
/ 39																				7	48
2/ 37																				8	57
/ 35																					41
3 / 33																					27
/ 31																					38
/ 29																					31
/ 27																					21
/ 25																					18
2/ 23																					16
2/ 21																					17
/ 19																					15

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
2[illegible]	GEORGE AFB CA	69-7[illegible],73-8[illegible]	SEP

PAGE [illegible] 2100-2300 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 17																					7
/ 1[illegible]																					3
/ 13																					3
/ 7																					[illegible]
/ [illegible]																					3
TOTAL		1.3	2.1	4.2	5.4	9.1	10.3	11.1	12.6	15.4	15.1	9.0	2.6	1.1	.1				900		900
																		900		900	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1652924	35574	39.5	16.569	900							
Dry Bulb	443,862	62874	69.9	6.543	900			63.5	31.5	6.5		9
Wet Bulb	2755274	49564	55.1	5.357	900			.4				[illegible]
Dew Point	1689961	37867	42.1	10.373	900		16.9					9

USAFETAC FORM AIR 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 181 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-81 — YEARS
SEP — MONTH
PAGE 1
ALL — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
1 /1																	.0	1	1		
2/1 1																	.2	11	11		
1 /99																	.4	29	29		
/97																.2	1.0	86	86		
8/ 95														.0	.2	.4	1.1	115	115		
4/ 93													.1	.2	.3	.7	1.3	181	181		
/ 91												.0	.1	.3	.4	1.1	1.3	217	217		
/ 89											.1	.3	.3	.4	.7	1.1	1.3	293	293		
5/ 87									.0	.0	.1	.2	.6	.8	1.0	1.3	.6	325	325		
6/ 85									.0	.0	.4	.4	.7	1.1	.7	1.1	.1	319	319		
4/ 83								.0	.0	.3	.4	.5	1.1	.8	1.0	.4		320	320		
2/ 81							.0	.0	.2	.3	.7	1.1	.8	.9	.7	.1		329	329		
/ 79			.0				.1	.2	.4	.6	1.2	.9	.9	.7	.3			369	369		
7 / 77						.0	.1	.4	.5	.9	1.1	.8	.6	.5	.1			354	354		
6/ 75					.0	.1	.6	.5	.7	1.2	1.0	.7	.4	.3				393	393	1	1
4/ 73				.0	.0	.3	.5	1.0	.9	1.5	.9	.5	.3	.1				418	418		
/ 71			.0	.1	.1	.6	.9	.8	1.3	1.1	.7	.3	.2					427	427	5	
/ 69			.0	.1	.3	.3	1.0	1.3	1.0	.9	.6	.4	.2					452	452	39	
2/ 67			.1	.3	.5	.9	.9	1.3	1.0	.6	.5	.2						432	432	129	
6/ 65		.1	.2	.3	.6	.9	.8	1.2	.9	.7	.3	.1						419	419	298	8
4/ 63	.1	.2	.4	.5	.9	.7	.7	.9	.7	.3	.1	.0						389	389	511	23
/ 61	.1	.2	.2	.3	.7	.8	.6	.7	.6	.3	.0							333	333	766	43
/ 59	.	.1	.5	.3	.5	.5	.5	.5	.3	.2	.1							287	287	962	72
2/ 57		.2	.3	.3	.5	.2	.4	.3	.1	.1	.0							174	174	948	192
5/ 55		.3	.2	.2	.2	.3	.2	.1	.1	.0								119	119	934	250
4/ 53		.1	.1	.2	.2	.2	.1	.1	.0	.0								69	69	757	283
2/ 51	.	.0		.0	.1	.1	.1	.0	.1	.0								38	38	517	405
/ 49				.0	.0	.1	.2		.0									20	20	374	461
/ 47						.1	.	.0	.0									8	8	296	465
/ 45					.1	.1		.0										10	10	184	515
4/ 43					.													1	1	98	557
2/ 41																				49	564
/ 39																				24	471
3/ 37																				28	463

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 171 | GEORGE AFB CA | 69-70,73-80 | SEP
STATION | STATION NAME | YEARS | MONTH

PAGE 2 | ALL
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 35																				15	415
34/ 33																				1	354
/ 31																				2	4[illegible]
/ 29																					267
/ 27																					257
/ 25																					159
24/ 23																					81
22/ 21																					57
/ 19																					62
/ 17																					31
/ 15																					27
14/ 13																					11
/ 11																					3
/ 9																					4
/ 7																					11
/ 5																					3
/ 3																					1
TOTAL	.1	1.3	2.1	3.4	4.9	6.5	7.7	9.4	9.0	9.2	9.3	6.6	6.5	6.1	5.4	6.3	7.3		6938		6938
																		6938		6938	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	10567980	238954	34.4	18.359	6938							
Dry Bulb	39536868	517886	74.6	11.220	6938			526.2	390.2	250.0	43.9	72[illegible]
Wet Bulb	22337579	391577	56.4	5.847	6938		.2	18.1	.1			72[illegible]
Dew Point	12463327	286[illegible]37	41.2	9.833	6938		144.9	.1	.1			72[illegible]

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 | GEORGE AFB CA | 69-75,73-8[illegible] | OCT
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 0000-2300
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
4/ 73										.1								1	1		
/ 71										.5								4	4		
/ 69							.1	1.2	1.0	.8	.5	.3						30	30		
/ 67						.1	.2	1.2	1.0	1.4	1.0							44	44		
6/ 65					.1	.3	.2	1.3	.9	1.4	.4	.1						42	42		
4/ 63				.4	.4	.6	.3	1.0	2.3	.9	.4							49	49		
/ 61				.5	.6	.6	1.0	2.2	1.8	.6	.3							60	60		
/ 59			.5	1.	.5	1.2	1.2	1.2	2.4	.6	.3							69	69		
/ 57			1.2	1.4	2.1	2.1	.8	1.1	.4	.9	.3							73	78	7	
5/ 55			.9	1.2	1.	.6	2.2	1.2	1.0									63	63	37	
4/ 53		.1	.9	1.9	1.	1.2	2.6	2.1	.1	.3								79	79	60	4
2/ 51			.6	1.	2.1	.6	1.7	.8	.5	.3								59	59	59	11
/ 49		.4	.4	.4	1.9	.8	1.8	1.4										55	55	99	26
/ 47		.4	.6	1.	2.3	.5	.9	1.3	.4									58	58	95	25
/ 45			.6	.1	.9	.9	1.3	.5										34	34	66	43
4/ 43		.1	.3	.6	.4	.5	1.2	.1										25	25	96	43
2/ 41		.3	.1		.3	.4	.4											11	11	60	49
/ 39			.5		.1	.5	.1											10	10	70	51
/ 37				.1	.1	.1	.1											4	4	40	44
/ 35						.3												2	2	31	40
3/ 33						.1												1	1	24	55
2/ 31						.3												2	2	20	54
/ 29																				8	52
/ 27																				3	49
8/ 25																				2	53
4/ 23																				3	21
2/ 21																					32
/ 19																					27
8/ 17																					14
6/ 15																					12
4/ 13																					13
1 / 11																					13
/ 9																					16
/ 7																					17

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible] | GEORGE AFB CA | 69-7[illegible],73-8[illegible] | OCT
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | 0000-0200
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 0																					5
/ 2																					2
/ 1																					4
/ -1																					5
- / -3																					1
TAL		1.3	6.7	9.7	13.8	11.7	17.3	16.3	11.9	7.8	3.1	.4							789		78
																		780		78	

Element (X)	Σ_{X^2}	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	1680685	33509	43.0	17.594	780							
Dry Bulb	2434506	43604	55.9	7.762	780		.2	9.4	.1			9
Wet Bulb	1606671	35021	44.9	6.633	780		4.3					9
Dew Point	889388	24754	31.7	11.526	780	.7	46.4					9

USAFETAC FORM AM 84 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...FETAC
A... WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2...31 | ...EDGE AFB CA | 69-7 ,73-8 | OCT
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 03...-05...
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
../ 71							.2											2	2		
../ 69								.1										1	1		
../ 67						.4	.1	.5	.6	.2	.1							16	16		
6/ 65						.1	1.0	2.3	.7	1.9	.2							48	48		
4/ 63						.2	1.2	1.6	1.0	1.1								42	42		
../ 61				.5	.4	.5	.4	1.0	.9	.6								34	34		
../ 59			.1	.3	1..	.7	1.2	1.5	1.5	.5								60	60	2	
../ 57		.1	.5	.2	.9	2.1	1.4	2.1	1.7	.2								80	80	3	
../ 55		.1	1.6	1..	1.6	2.3	1.6	2.	1.2	.5								97	97	16	
4/ 53		.1	1.7	1.1	1.4	1.2	2.	1.4	.2									74	74	31	2
../ 51		.1	1..	2..	2.1	1.1	..	1.2	.1									73	73	73	10
../ 49		.4	1.6	.4	2.3	2.1	1.1	1.	.1									73	73	65	25
../ 47		.5	.7	.9	2.1	.9	1..	.2	.2									60	60	98	39
../ 45		.4	.4	.6	2.1	1.1	1.4	.6										53	53	103	48
4/ 43		.1	.5	1..	.7	1..	1.2	.2										43	43	79	50
../ 41			.5	.6	..	.1	1.	.1										23	23	94	49
../ 39			.6		.4	.2												10	10	73	58
../ 37		.2	.1	.1	.2	.9												13	13	55	46
../ 35				.1	.2	.2												5	5	51	55
3./ 33					.1	.1												2	2	24	44
../ 31						.1												1	1	16	74
../ 29																				18	64
../ 27																				5	44
../ 25																				2	43
../ 23																				1	28
2./ 21																				1	35
../ 19																					32
../ 17																					22
../ 15																					18
../ 13																					12
../ 11																					15
../ 9																					16
../ 7																					5
../ 5																					6

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible] | GEORGE AFB CA | 68-7 ,73-8 | OCT
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | [illegible]-[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 3																					4
/ 1																					2
/ -1																					4
- / -3																					2
TOTAL		2.1	9.9	10.5	16.0	15.6	16.5	15.6	8.4	5.1	.4							81[illegible]	[illegible]	81[illegible]	[illegible]

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	19727 [illegible]8	37308	46.1	17.731	81[illegible]							
Dry Bulb	236267[illegible]	43340	53.5	7.351	810		.1	2.2				93
Wet Bulb	1573848	35324	43.6	6.423	810		4.9					93
Dew Point	900591	25483	31.5	11.056	810	.7	48.7					93

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

USAFETAC
CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23121 | GEORGE AFB CA | 69-78,73-8[illegible] | OCT
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 0600-0800 J
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible]/ 75												.1	.1					2	2		
[illegible]/ 73								.1		.2		.5						8	8		
[illegible]/ 71								.2	.4	.3	.4	.3						16	16		
[illegible]/ 69						.1	.1	.4	.4	.5	.2	.1						18	18		
[illegible]/ 67						.1	.2	.3	1.1	.8	.8	.2						32	32		
[illegible]/ 65					.1	.2	.4	.9	1.2	1.2	.5							43	43		
4/ 63				.1	.4	.3	1.4	1.1	1.4	2.0	.2							65	65		
[illegible]/ 61			.1	.5	.4	.9	1.2	1.1	1.7	.4								69	69		
[illegible]/ 59			.1	.2	.6	.9	1.5	1.6	1.7	.4	.2							73	73	3	
[illegible]/ 57		.2	.6	.9	1.	1.2	1.6	2.5	1.5	.1								88	88	6	
[illegible]/ 55		.1	.3	1.4	1.6	2.4	1.6	2.2	1.[illegible]	.1								99	99	99	
4/ 53			1.3	1.2	1.5	1.2	1.6	1.3	.[illegible]									85	85	83	[illegible]
[illegible]/ 51		.3	.[illegible]	2.6	1.[illegible]	1.7	.[illegible]	1.4	.2									89	89	83	11
[illegible]/ 49		.3	1.6	1.3	1.5	1.2	1.[illegible]	1.2	.2									78	78	66	25
[illegible]/ 47		.1	.2	.7	1.	.9	1.[illegible]	.6										43	43	119	22
[illegible]/ 45		.3	.2	.5	1.2	1.5	1.1	.1	.1									47	47	146	42
[illegible]/ 43		.2	.3	1.3	.4	.3	.9	.1										33	33	[illegible]6	43
[illegible]/ 41			.5	.2	.3		.6											16	16	91	72
[illegible]/ 39	.1		.3			.1	.2	.1										8	8	58	75
[illegible]/ 37		.1	.2		.3	.4												9	9	57	57
[illegible]/ 35				.3	.1	.3												7	7	43	55
34/ 33					.1													1	1	14	6[illegible]
2/ 31																				15	9[illegible]
[illegible]/ 29					.1													1	1	9	61
[illegible]/ 27																				7	56
[illegible]/ 25																				3	53
[illegible]/ 23																					42
2/ 21																				1	31
[illegible]/ 19																					25
[illegible]/ 17																					19
[illegible]/ 15																					22
14/ 13																					13
[illegible]/ 11																					12
[illegible]/ 9																					1[illegible]

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AWS 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]1 STATION | GEORGE AFB CA STATION NAME | 69-7[illegible],73-8[illegible] YEARS | OCT MONTH

PAGE 2 | [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 7																					6
[illegible] / [illegible]																					7
[illegible] / [illegible]																					[illegible]
/ [illegible]																					[illegible]
/ -1																					3
-[illegible] / -[illegible]																					1
TOTAL	.1	1.7	6.3	11.8	13.[illegible]	13.7	15.6	15.2	11.7	6.1	2.4	1.3	.1					930	930	930	93[illegible]

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2119[illegible]9	41?05	44.4	17.568	930							
Dry Bulb	2[illegible]25[illegible]07	51647	55.5	7.821	930		.1	7.6	1.[illegible]			93
Wet Bulb	19[illegible]5932	41700	44.8	6.239	930		3.8					93
Dew Point	1.71387	3[illegible]007	32.3	10.539	930	.4	46.2					93

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 23 | FORBES AFB CA | 69-73,73-80 | OCT
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 09-11
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
4/ 93																	.1	1	1		
/ 91																	.3	3	3		
/ 89																.1	.3	4	4		
8/ 87														.1	.2	.6		9	9		
6/ 85													.2	.2	.2	.2		14	14		
4/ 83												.2	1.3	.4	.9	.2		28	28		
/ 81												.1	.4	1.1	.8	.1		23	23		
/ 79										.2	.6	1.3	1.8	1.9	.8			54	54		
7 / 77									.2	.4	.6	1.1	1.8	2.2	.3			62	62		
6/ 75									.1	.9	1.8	1.4	1.9	.4				53	53		
4/ 73								.2	.1	1.1	1.5	1.6	1.4	.3				59	59		
/ 7_							.4	.1	1.1	.9	2.5	1.8	1.0	.1				73	73		
/ 69						.3	.3	.5	1.2	1.5	2.4	1.3	.2					75	75		
/ 67					.2	.2	.3	1.7	1.4	1.3	1.6	.8						70	70		
6/ 65					.2	.4	.4	1.8	1.7	2.3	1.1	1.3						63	63		
4/ 63				.1	.3	.6	.8	.3	1.7	.4	.9	.4						68	68		
/ 61				.3	.2	.6	1.3	1.5	1.3	1.3	.9							69	69	13	
/ 59			.1	.1	1.3	1.1	1.5	.9	.5	1.4	.5							66	66	63	
/ 57		.1		.2	.2	1.2	.8	.8	.8	.4								39	39	69	
F / 55		.1		.2	.4	.9	.6	.4	.5	.2								32	32	64	1
4/ 53				.2	.6	.6	.3	.2	.2	.2								23	23	150	11
/ 51				.2	.2	.3	.2	.1	.2									12	12	156	15
/ 49					.1	.1			.1									3	3	111	16
/ 47			.1	.1	.1			.3										6	6	104	15
8/ 45																				88	37
4/ 43																				62	57
2/ 41																				7	7
/ 39																				13	62
/ 37																				6	6
/ 35																				3	68
/ 33																				3	72
/ 31																					102
/ 29																					66
/ 27																					57

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) AUG 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
...WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

... STATION | ...OPLE AFB CA STATION NAME | 69-7 ,73-8 YEARS | ...CT MONTH

PAGE ... | ...-11... HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Poin
../ 25																					49
../ 23																					53
2/ 21																					48
/ 19																					27
../ 17																					1
../ 15																					2
../ 13																					11
1 / 11																					6
/ 9																					11
/ 7																					3
/ 5																					1
TAL		.1	.2	1.5	3.	6.2	.8	9.3	11.0	12.3	13.6	11.3	9.3	6.2	3.8	1.3	.9		929		929
																		929		929	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	98.473	27293	29.4	13.952	929							
Dry Bulb	445.42	63784	68.7	8.751	929			32.9	31.9	11.1	.1	9
Wet Bulb	2437812	47332	5 .9	5.239	929							7
Dew Point	1 92713	36531	39.3	9.593	929		44.5					5

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...FETAC
...MATH... SERVICE/MAC

PSYCHROMETRIC SUMMARY

... STATION | ...COTOE AFF CA STATION NAME | 69-7...,73-8... YEARS | OCT MONTH

PAGE 1 | 12 ...-14...2 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 97																	.2	2	2		
../ 95																	.3	7	7		
9/ 93																	1.4	13	13		
/ 91																.1	1.7	17	17		
/ 89														.1	1.1	1.6	2.1	45	45		
8/ 87														.3	1.2	.9	1.1	32	32		
6/ 85													.4	.8	1.4	2.5	.1	48	48		
5/ 83													.9	1.2	2.7	2.3	.4	65	69		
/ 81											.5	.2	.4	2.7	2.2	.5		61	61		
/ 79										.3	.2	1.3	1.5	2.3	1.9			70	70		
7 / 77										.3	.5	1.5	1.6	2.3	.6			64	64		
6/ 75									1.1	.3	.6	2.0	1.7	1.8	.1			72	72		
4/ 73								.8	.3	1.2	2.5	1.6	2.4	.9				89	89		
../ 71									.3	1.2	2.2	1.6	1.6	.1				68	68		
/ 69									1.8	.2	.6	1.3	1.6					52	52		
/ 67						.1	.2	.2	.4	1.1	1.1	2.2	.4					56	56		
8/ 65				.1	.2	.1	.4	.2	.6	1.1	1.0	1.0						44	44		
4/ 63						.2	.4	1.3	1.1	.2	.4	.1						36	36	1	
/ 61				.1	.4	.4	.3	.2	1.2	.1	.5							31	31	75	
/ 59					.1	.5	.5	.8	.2	.3	.4							27	27	94	
/ 57				.1		.4	.4	.5		.5								19	19	93	
../ 55					.2	.2			.1	.2								7	7	140	1
4/ 53										.1								1	1	173	2
../ 51																				112	3
/ 49																				97	16
../ 47																				23	17
0/ 45																				59	31
4/ 43																				12	32
2/ 41																				11	32
/ 39																				7	63
/ 37																				2	62
../ 35																					68
3/ 33																					72
2/ 31																					116

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 31	GEORGE AFB CA	69-7 ,73-8	OCT
STATION	STATION NAME	YEARS	MONTH

PAGE 2 1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 29																					76
/ 27																					72
/ 25																					56
/ 23																					46
2/ 21																					29
/ 19																					36
/ 17																					37
/ 15																					24
/ 13																					16
1 / 11																					7
/ 9																					3
/ 7																					4
TAL				.3	1.1	2.2	2.4	4.3	7.6	7.2	10.6	12.9	10.5	12.4	11.2	7.8	7.7	930	930	93	930

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	542234	20090	21.6	10.797	93							
Dry Bulb	638513	70264	75.6	9.174	930			76.5	58.9	33.6	2.2	93
Wet Bulb	2652939	49465	53.2	4.665	930							93
Dew Point	978214	29122	31.2	8.837	930		52.7					93

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-80 — YEARS
OCT — MONTH

1500-1700 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
≥ 97																	.3	3	3		
96 - 93																	.2	5	5		
92 - 89																	1.3	12	12		
88 - 85																.3	1.6	18	18		
84 - 81														.1	1.1	1.3	2.1	42	42		
80 - 77														.1	.9	1.6	1.9	33	33		
76 - 73												.1	.1	1.1	.6	2.5	.2	43	43		
72 - 69													.8	1.0	1.9	2.2	.3	57	57		
68 - 65											.1	.3	1.1	1.7	2.7	.6		61	61		
64 - 61										.2	.6	.5	1.1	2.0	3.2	.3		73	73		
60 - 57									.1	.4	.2	.6	2.2	2.2	.6			58	58		
56 - 53								.1	.1	.8	1.0	2.3	2.9	1.5	.1			81	81		
52 - 49							.1	.4	1.4	1.4	1.8	1.4	1.8	.9				73	73		
48 - 45							.1	.2	1.1	.9	1.5	2.8	1.1	.1				72	72		
44 - 41							.2	.2	.9	.6	.5	1.9	2.3					61	61		
40 - 37						.3	.2	1.1	.5	.4	1.6	.5	.1					45	45		
36 - 33					.1		.3	.6	.5	1.6	.5	2.0						59	59		
32 - 29				.1		.3	.4	.2	.9	.6	.5	.4						33	33	3	
28 - 25				.2	.2	.3	.5	.4	.4	.4	.2							26	26	34	
24 - 21				.1	.3	.4	.2	.3	.2	.4	.2							31	31	95	
20 - 17					.1	.3	.4	.5		.6	.1							21	21	85	
16 - 13				.1	.4	.5	.4			.2								16	16	144	
12 - 9							.2			.1								3	3	160	2
8 - 5						.1												1	1	127	9
4 - 1				.2														2	2	84	5
0 - -3		.1																1	1	94	15
-4 - -7																				57	26
-8 - -11																				27	38
-12 - -15																				13	43
-16 - -19																				9	66
-20 - -23																				1	55
-24 - -27																					55
-28 - -31																					68
≤ -32																					97

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) AUG 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible] VANDENBERG AFB CA — STATION NAME — 69-7 ,73-8 — YEARS — OCT — MONTH

PAGE [illegible] — 15 0-17[illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible] / 77																					77
[illegible] / 27																					89
[illegible] / 25																					76
[illegible] / 23																					[illegible]
[illegible] / 21																					60
[illegible] / 19																					46
[illegible] / 17																					43
[illegible] / 15																					17
[illegible] / 13																					25
1 / 11																					11
[illegible] / 9																					[illegible]
[illegible] / 7																					[illegible]
[illegible] / 5																					1
TOTAL		.1		.9	1.[illegible]	2.4	4.3	4.3	5.1	8.3	9.0	13.0	13.3	10.5	11.[illegible]	8.8	7.3		930		93[illegible]
																		930		93[illegible]	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	584263	20497	22.[illegible]	11.943	93[illegible]							
Dry Bulb	5[illegible]3287	69673	74.9	9.485	93[illegible]			73.7	55.9	31.7	2.0	93
Wet Bulb	2614825	491[illegible]3	52.[illegible]	4.9[illegible]0	93[illegible]							9[illegible]
Dew Point	956797	28649	3 .8	8.940	93[illegible]		54.8					93

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 | FORBES AFB CA | 69-70,73-8[illegible] | OCT
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 18[illegible]-2[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 89																	.1	1	1		
3/ 87																.3		3	3		
3/ 85														.3	.1	.5		9	9		
4/ 83												.2	.4	.2	.2			10	10		
/ 81											.1	.3	.6	.6	.1	.1		18	18		
/ 79										.1	.1	.8	.3	.4	.2			19	19		
7 / 77										.3	1.0	1.1	.8	1.3	.4			45	45		
3/ 75									.1	.5	1.1	1.1	2.3	1.3	.1			60	60		
4/ 73								.2	.1	.6	.8	1.5	1.3	.3				45	45		
/ 71							.2	.3	.5	1.1	.8	2.3	.8	.1				56	56		
/ 69							.4	.4	1.1	1.3	1.6	1.7	.3					64	64		
/ 67						.4	.4	1.2	1.2	1.1	1.5	1.3	.2					68	68		
6/ 65						.6	1.5	1.1	1.2	2.3	2.6	1.2						97	97		
4/ 63				.[illegible]	1.[illegible]	1.3	1.1	.9	1.1	2.[illegible]	1.[illegible]	.4						83	83		
/ 61				.3	.[illegible]	1.3	1.2	.5	1.5	1.[illegible]	1.1							7[illegible]	7[illegible]	6	
/ 59				.3	1.7	.9	1.0	.3	.4	1.6	1.4							74	74	27	
5 / 57			.3	.[illegible]	.[illegible]	.9	.4	1.0	.5	.8	.1							49	49	51	
5 / 55			.3	.3	.[illegible]	.4	.3	.9	.6	1.2								49	49	77	
4/ 53			.[illegible]		1.[illegible]	.6	.4	.6	.9	.2								37	37	114	
/ 51			.1	.5	.[illegible]	.3	.6	.4	.6									32	32	14[illegible]	17
5 / 49		.1		.4	.4	.3	.4	.2	.5									23	23	115	2[illegible]
[illegible]/ 47			.2	.[illegible]	.4		.1	.2	.2									16	16	1[illegible]	31
[illegible]/ 45																				92	44
4/ 43							.1											1	1	67	53
2/ 41								.1										1	1	65	48
4 / 39																				34	64
[illegible]/ 37																				24	55
[illegible]/ 35																				5	46
3 1/ 33																				7	45
2/ 31																				[illegible]	65
[illegible]/ 29																				1	47
[illegible]/ 27																					61
[illegible]/ 25																					54
[illegible]/ 23																					41

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AWS 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]151 | GEORGE AFB CA | 69-7 ,73-8[illegible] | OCT
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | 1800-2000
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible]2/ 21																					[illegible]
[illegible] / 19																					4[illegible]
[illegible] / 17																					22
[illegible] / 15																					3[illegible]
[illegible] / 13																					19
1 / 11																					28
[illegible] / 9																					15
[illegible] / 7																					6
[illegible] / 5																					[illegible]
[illegible] / 3																					5
[illegible] / 1																					[illegible]
TOTAL		.1	1.2	3.4	7.1	7.0	[illegible].7	8.8	10.8	14.1	13.0	11.8	7.0	4.6	1.3	1.[illegible]	.1		930		93[illegible]
																		930		930	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1142739	29029	31.2	15.960	930							
Dry Bulb	4[illegible]47491	60811	65.4	8.753	930			39.8	21.0	4.9		93
Wet Bulb	226958[illegible]	45628	49.1	5.773	93[illegible]		.3					93
Dew Point	1020199	29[illegible]23	31.2	11.100	930		50.2					9[illegible]

USAFETAC FORM AWS 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 | GEORGE AFB CA | 69-70,73-8[illegible] | OCT
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 21 0-23[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
7 / 77												.1						1	1		
[illegible]/ 75										.1	.6	.3	.1					11	11		
4/ 73								.2	.6	.6	.3	.6						23	23		
/ 71							.1	.2	.9	.8	.8	.9						33	33		
/ 69						.1		1.0	1.0	1.1	1.2	.9	.1					49	49		
/ 67					.3	.1	.3	1.1	.9	1.3	.6	.1	.1					44	44		
6/ 65					.4	.4	.6	1.0	1.5	2.2	.5	.3						63	63		
4/ 63					.6	.4	1.4	1.0	2.2	1.6	1.4	.3						83	83		
1 / 61				.8	.8	1.6	1.0	.6	1.6	1.7	.4							79	79		
/ 59			.3	1.1	1.5	2.5	.8	1.6	1.4	1.3	.4							101	101	6	
/ 57			.4	1.5	1.7	1.2	1.	1.4	1.5	.9								89	89	15	
[illegible]/ 55			.5	1.4	1.6	1.0	1.6	1.4	.5	.5								80	80	64	
4/ 53		.1	.6	.8	1.4	.9	.9	1.7	1.1	.6								75	75	70	3
2/ 51			.3	.2	1.2	.5	.5	2.3	.3									54	54	123	19
/ 49			.1	.5	.[illegible]	1.[illegible]	1.5	1.2	.4									52	52	112	26
[illegible]/ 47			.5	.4	1.2	.5	.2	.6	.2									41	41	99	35
[illegible]/ 45		.2	.4	.6	.3	.5	.3	.8										30	30	94	42
4/ 43			.1	.1	.2	.2	.3	.2										11	11	102	53
2/ 41				.1		.1	.1											3	3	69	67
[illegible] / 39							.6											6	6	63	68
[illegible]/ 37																				56	51
[illegible]/ 35						.2												2	2	35	46
3[illegible]/ 33																				12	48
[illegible]/ 31																				11	76
[illegible] / 29																				2	38
[illegible]/ 27																				5	51
[illegible]/ 25																				2	57
[illegible]/ 23																					2[illegible]
2/ 21																					52
[illegible]/ 19																					4[illegible]
[illegible]/ 17																					29
1[illegible]/ 15																					17
[illegible]/ 13																					21
1[illegible]/ 11																					2[illegible]

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_s	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) AUG 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-80 — YEARS
OCT — MONTH
PAGE 2
2100-2300 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible] / -																					14
- / 7																					11
[illegible] / 5																					6
4 / 3																					7
- / 1																					5
- / -1																					4
TOTAL		.3	3.4	7.6	11.7	11.3	11.9	16.2	14.5	12.7	6.3	3.5	.3					930	930		930

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1658951	35965	38.7	16.988	930							
Dry Bulb	327582	54750	58.9	7.722	930			16.1	3.5			93
Wet Bulb	226746	43 10	46.2	6.366	930		2.0					93
Dew Point	150632	29290	31.5	11.745	930	.4	47.2					93

USAFETAC FORM AN 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 | GEORGE AFB CA | 69-70,73-[illegible] | OCT

STATION | STATION NAME | YEARS | MONTH

ALL
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible]/ 97																	.1	5	5		
6/ 95																	.2	12	12		
[illegible]/ 93																	.4	26	26		
[illegible]/ 91																.1	.5	38	38		
[illegible]/ 89														.0	.3	.4	.6	92	92		
[illegible]/ 87														.1	.3	.4	.3	77	77		
6/ 85												.0	.1	.3	.4	.7	.[illegible]	114	114		
[illegible]/ 83												.1	.4	.4	.7	.6	.1	164	164		
[illegible]/ 81											.1	.1	.3	.[illegible]	.7	.2		163	163		
[illegible]/ 79										.1	.2	.5	.5	.9	.8	.0		216	216		
7[illegible]/ 77									.[illegible]	.2	.3	.6	.8	1.0	.3			230	230		
[illegible]6/ 75								.[illegible]	.2	.3	.6	.9	1.2	.7	.[illegible]			279	279		
[illegible]4/ 73								.2	.2	.7	.9	.9	.9	.3				298	298		
[illegible]2/ 71							.1	.1	.6	.7	1.0	1.3	.6	.1				324	324		
[illegible]/ 69						.1	.2	.5	.9	.8	.9	1.0	.6					350	350		
[illegible]/ 67					.[illegible]	.2	.3	.9	.9	.9	1.1	.7	.1					375	375		
6/ 65				.[illegible]	.[illegible]	.3	.[illegible]	1.1	1.0	1.7	.9	.8						479	479		
[illegible]4/ 63				.1	.3	.5	1.0	1.0	1.4	1.1	.6	.2						459	459	4	
[illegible]/ 61			.[illegible]	.4	.5	.[illegible]	.[illegible]	.9	1.3	.8	.4							438	438	1 6	
[illegible]/ 59			.1	.5	.[illegible]	1.0	1.1	1.1	1.0	.8	.4							501	501	29[illegible]	
[illegible]/ 57		.1	.4	.7	.[illegible]	1.1	.[illegible]	1.2	.8	.6	.1							463	463	3[illegible]	
[illegible]/ 55		.[illegible]	.4	.7	.9	1.0	1.1	1.[illegible]	.6	.4								443	443	597	
4/ 53		.[illegible]	.6	.6	.9	.7	.9	.9	.4	.2								377	377	811	3[illegible]
2/ 51		.1	.4	.[illegible]	1.[illegible]	.6	.5	.8	.3	.[illegible]								320	320	873	1[illegible]0
[illegible]0/ 49		.1	.4	.4	.9	.7	.7	.6	.2									286	286	771	159
[illegible]8/ 47		.1	.3	.5	.[illegible]	.3	.6	.4	.1									225	225	767	1[illegible]5
[illegible]6/ 45		.1	.2	.2	.[illegible]	.5	.[illegible]	.2	.[illegible]									164	164	694	292
4/ 43		.1	.1	.4	.[illegible]	.2	.4	.1										113	113	541	347
[illegible]2/ 41		.[illegible]	.1	.1	.1	.1	.3	.[illegible]										54	54	433	45[illegible]
[illegible]/ 39	.[illegible]		.2		.[illegible]	.1	.1	.[illegible]										34	34	327	5[illegible]7
[illegible]/ 37		.[illegible]	.[illegible]	.[illegible]	.1	.2	.[illegible]											26	26	241	43[illegible]
[illegible]/ 35				.1	.[illegible]	.1												16	16	173	434
34/ 33					.[illegible]	.0												4	4	94	462
[illegible]2/ 31						.0												3	3	64	691

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
ATR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 STATION | GEORGE AFB CA STATION NAME | 69-72,73-8 YEARS | OCT MONTH

ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 29					•													1	1	38	481
/ 27																				2[illegible]	485
/ 25																				9	446
24/ 23																				4	28[illegible]
2/ 21																				2	269
/ 19																					253
1/ 17																					217
1/ 15																					166
1/ 13																					13[illegible]
1 / 11																					111
/ [illegible]																					66
/ 7																					5[illegible]
/ 5																					[illegible]9
4/ 3																					29
/ 1																					15
/ -1																					16
-2/ -3																					3
-4/ -5																					1
TOTAL	•	.7	3.3	5.6	8.3	8.6	10.4	11.1	10.1	9.4	7.5	7.0	5.5	4.4	3.5	2.5	2.1	7169	7169	7169	7169

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature					
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	10683572	244976	34.2	17.961	7169							
Dry Bulb	30237075	457873	63.9	11.773	7169		.4	286.7	177.9	63.8	4.5	744
Wet Bulb	17087623	346583	48.3	6.807	7169		14.2					744
Dew Point	7958931	226309	31.6	10.453	7169	2.1	391.1					744

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AIR 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 A31 | GEORGE AFB CA | 69-73,73-80 | NOV
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 0700-0800
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
4/ 63									.1									1	1		
/ 59				.1			.3	.5	.4	.3								12	12		
/ 57			.5	.1	.			1.3	.5	.1								24	24		
5 / 55		.3	.3	.3	.4	.1	.4	1.9	.9									35	35	1	
4/ 53		.4	.9	.4	.3	1.3	1.4	2.2	.5									57	57	3	
/ 51	.1		1.	1.2	1.	2.2	1.9	2.1	.1									81	81	5	
/ 49	.1	.1	.6	1.	2.1	2.6	1.8	1.										73	73	19	
/ 47		.1	.9	1.	1.4	1.7	2.1	2.4										82	82	17	
/ 45	.3	.5	1.4	1.2	1.	1.3	1.3	.8										66	66	32	
4/ 43		.8	2.4	1.4	2.4	2.1	1.2											80	80	68	
2/ 41		1.3	1.3	1.7	.8	2.3	.3	.3										61	61	1	
/ 39		1.	1.	1.3	1.	2.7	.8											61	61	112	
/ 37		.8	1.2	.8	2.3	1.2	.1											49	49	31	
/ 35		.6	.5	1.7	1.3	1.2												41	41	81	
3/ 33		.4	.8	.8	1.3	.5												29	29	66	
/ 31		.3	.3	.8	.9	.3												19	19	54	
/ 29			.1	.3	.1	.1												5	5	62	
/ 27																				25	
2/ 25			.1		.4														4	25	
2/ 23																				11	
2/ 21																				5	
/ 19																				3	
/ 17																					
/ 15																					
/ 13																					
/ 11																					
/ 9																					
/ 7																					
/ 5																					
/ 3																					
/ 1																					
/ -1																					
-4/ -5																					
-6/ -7																					

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 — STATION
EDWARDS AFB CA — STATION NAME
69-7 ,73-8 — YEARS
NOV — MONTH
PAGE — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TOTAL	.5	6.5	13.3	14.7	18.7	19.4	11.4	12.4	2.6	.4								780	78	78	78

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2127676	37784	48.4	19.538	78							
Dry Bulb	1641538	35358	45.3	7.051	78		3.2					5
Wet Bulb	1114 21	29 69	37.3	6.367	78		21.3					5
Dew Point	590398	19592	25.1	11.233	78	1.2	65.8					5

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...LTAC
A... FATION SERVICE/MAC

PSYCHROMETRIC SUMMARY

2...73 | ...OE AFB CA | 69-7 ,73-8... | NOV
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 03 ...-...
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 9							.4		.1									4	4		
/ 57			.3	.1				.2	.5									13	13		
/ 59			.1	.3			.3	1.1	.5	.1								32	22		
/ 53		.7	.4	.3	.1	.4	.9	.5										26	25	3	
/ 5...		.4	.9	.5	.5	.7	2.	1.7										51	51	5	6
/ 6...	.2	.3	1.3	1.1	1.3	3.2	2.4	.8										87	87	15	3
/ 47		.3	1.1	1.3	2.3	3.2	1.3	.7										82	82	13	4
/ 4...		.1	1.2	2.1	2.	1.6	2.1	.3										75	75	27	1...
4/ 4...		.5	2.5	.9	1.1	1.1	1.3	.3										60	60	36	16
.../ 4...		1.3	1.4	2.1	1.1	1.8	.9	.1										67	67	71	3...
/ 33		1.3	1.4	1.7	2.1	2.5	.7											74	74	123	1...
/ 37		1.1	1.7	2.4	2.2	1.3	.4											69	69	83	4...
/ 35		.8	.5	1.3	2.1	1.3	.1											51	51	77	4...
2 / 33		.9	1.1	.4	.1	.8												31	32	73	24
/ 3...	.1	.2	1.1	.7	.7	.3												28	29	72	34
/ ...		.4	.3	.4	.4													11	11	63	36
/ ...		.4		.3	.3													7	7	49	5...
/ 2...																				26	63
/ 23				.2	.1													3	3	12	41
/ 2...																				4	68
/ ...																				2	41
/ 17																				3	45
/ 1...																					3...
/ 13																					42
1 / 11																					...
.../ ...																					1...
/ 7																					11
/ ...																					...
/ ...																					4
/ ...																					1
/ -1																					
- / -3																					-
-.../ -5																					
- / -7																					

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...FETAC
...EATH ... SERVICE/MAC

PSYCHROMETRIC SUMMAR

... STATION | ... AFB CA STATION NAME | 69-7 ,73-7 YEARS | NOV MONTH

PAGE ... | ...-15 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Po
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
... TAL	• ...	2.3	16.1	16.6	18.8	16.0	17.9	6.7	1.2	.1								76?	76?	76?	7...

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2273375	20773	51.0	10.724	76?							
Dry Bulb	147...517	33...49	43.4	6.956	762		5.9					
Wet Bulb	101...795	27419	36.1	6.345	76		27.4					
Dew Point	...56...27	16771	24.7	11.062	76.	1.4	68.6					

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...TAC
...WEATHER SERVICE/MAC

PSYCHROMETRIC

STATION | STATION NAME | YEARS

PAGE

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	Dry
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		
+/							.1	.1	.2	.1	.1							6	
/ 6						.3			.4	.1								6	
/ 9							.	.1	.4	.3								10	
/					.3	.2	.2	.7	.9									18	
/ 55		.1	.4	.3	.3	.4	.7	1.1	.6									37	
/ 58			.4	.3	.3	.6	1.6	1.4	.3									46	
/	.1	.3	.6	.3	1.	.8	1.3	1.4	.1									66	
/		.3	1.0	.7	.	3.0	1.9	1.2										96	
/ 87		.4	1.4	1.1	1.	2.1	1.	.7										92	
/ 8		.	1.	3.2	2.	1.	.2	.4										100	1
+/ 5		.6	1.1	1.1	1.4	2.6	1.											79	
/ 61		1.3	1.	2.	.7	1.	.											76	
/		.7	1.4	1.	1.	1.6	.7											71	
/		1.	1.	1.1	1.	1.												62	
/		1.	1.	.	.2	1.	.											32	
/		.7	.	.	1.1	.3												34	
/		.	1.4	.		.												19	
/		.1	.4	.	.4													12	
/		.	.1	.														8	
/		.	.		.													3	
/				.	.													3	
/																			
/																			
/																			
/																			
/ 31																			
/																			
/																			
/																			
/																			
/																			

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature				
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F
Dry Bulb										
Wet Bulb										
Dew Point										

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
...WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible] AFB CA	69-7[illegible],73-6	NOV

HOURS (L. S. T.) [illegible]-33

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
- / -																					4
[illegible]	.[illegible]	[illegible]	[illegible].6	17.3	[illegible].3	16.3	[illegible].3	7.2	2.9	.6	.1							897	[illegible].3	8[illegible]7	997

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	2[illegible]925 6	45[illegible]63	51.2	10.309	897							
Dry Bulb	1 2[illegible]49	[illegible]99[illegible]3	44.3	7.523	9[illegible]		3.6					3
Wet Bulb	1[illegible]5[illegible]3 6	33 72	36.[illegible]	6.422	897		22.7					5
Dew Point	6[illegible]32[illegible]	23[illegible]66	25.7	10.575	897	1.2	65.8					9

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

STATION | STATION NAME | 69-7 ,73-8 YEARS | NOV MONTH

PAGE 1 | 0500-1100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
/ 7											.3			.2				1	1		
7 / 77																		3	3		
/ 7											.1		.6					6	5		
/ 7										.1		.2	.7	.2				11	11		
/ 7									.2	.1	.5	1.2	.6	.1				26	26		
/ 7								.1	.3		.6	1.4						24	24		
/ 67							.2	.2	.2	1.	1.9	1.1						41	41		
/ 6						.2	.2	.	1.6	1.6	1.8							55	55		
7/					.2	.1	.4	.7	1.1	2.3	1.7							57	57		
/ 7				.1	.3	.7	1.	.	2.4	1.5	.4							68	68		
/ 9			.2	.4	.4	.2	1.3	1.4	2.3	.9	.3							73	73		
/ 77				.	.	1.2	.	2.	1.2	1.1	.1							76	76	4	
/ 7			.	1.	.	.2	.3	1.2	1.6	.9								90	90	16	
7/ 7			.	.	.	1.2	1.1	1.7	1.6	.3								77	77	22	3
/			.	.	1.	1.2	1.1	1.4	.7									65	65	6	
/			.	1.	1.	1.2	1.	1.2	.									77	77	2	0
/ 47			.	.	1.	.	1.	.										43	43	119	13
1 / 4			.	.	1.	.	.	.	.									57	57	147	19
7/		.	.	.	.	1.	.	.	.									73	73	114	14
/		.	.	.	.	.	.	.										26	26	76	7
/		.		.	.	.	.	.										3	3	3	47
/		.	.	.	.													4	4	7	3
/ 3							.											1	1	5	55
7 / 33			.															1	1	3	62
/ 3																				7	6
/																				7	67
/ 7																				5	75
/ 3																				1	74
/ 2																					61
/ 3																					49
/ 1																					57
/ 17																					59
/ 1																					56
/ 1																					1c

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

... STATION | ... CA STATION NAME | 69-7..,73-.. YEARS | NOV MONTH

PAGE ... | ...0-11.. HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
1 / 1																					
/																					
/																					
/																					
- / -																					
- / -																					
- / -																					
- / -																					
[illegible]		.6	[illegible]	7.[illegible]	1.7	11.3	1[illegible]	13.2	14.[illegible]	10.6	7.1	4.[illegible]	1.-	.[illegible]	.[illegible]			[illegible]	[illegible]	[illegible]	[illegible]

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1440366	32342	36.5	16.597	900							
Dry Bulb	2142314	50916	56.6	8.293	900			11.2	2.1	.1		[illegible]
Wet Bulb	1[illegible]2117	39383	43.[illegible]	5.656	90[illegible]		[illegible].2					[illegible]
Dew Point	7[illegible]7557	[illegible]5 11	27.8	10.144	9[illegible]0	.9	59.9					[illegible]

USAFETAC FORM 0-26-5 (OL A) 84 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...TAC
A... FATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 ...71 | ...BASE AFB CA | 69-7 ,73-6 | NOV
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 12 0-14
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
... / ...														.3	.6	.1		9	9		
... / 77										.2	.3	.1	.6	1.7	.4			31	31		
... / 7...									.2	.1	.2	1.3	3.1	.1				46	46		
... / ...								.1	.2	1.1	2.2	2.1	.9					65	65		
... / 67						.1	.1	.7	.8	1.7	2.4	2.1						71	71		
... / ...					.1	.6	.2	.2	1.1	.9	2.7	1.2						74	74		
... / ...					.1	.7	1.4	1.2	1.1	2.1	1.4							74	74	4	
... / ...				.1	.3	.5	.3	.7	.9	1.2	.6							48	48	19	
... / ...			.3	.1	.3	.3	1.4	.4	1.3	.8								43	43	23	
... / ...				.1	.4	1.0	.1	.2	.1	.6								31	31	6	
... / ...		.1	.1	.4	1.3	.6	.7	1.1	.2	.1								42	42	1.4	3
... / ...			.1	.1	.3	.3	.3	.2										24	24	1.38	4
... / 47		.1	.1	.1	.5	.2	.4		.1									19	19	1.03	1.2
... / 4			.4	.4	.3	.7	.1	.3	.4									14	14	.87	.1
... / ...			.1			.1		.1										5	5	.3	
... / ...					.1													1	1	.1	.1
... / ...																				.2	.2
... / ...																				.4	.3
... / ...																				.1	-
... / 23																				4	.44
... / 3...																				.4	.3
... / ...																				.4	.3
... / 27																					7...
... / 25																					.6
... / 22																					.4
... / ...																					.3
... / 1...																					71
... / 17																					.4

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) AUG 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

(L...AL CLIMATOLOGY BRANCH
...FETAC
A... ...ATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

... STATION | ...OR AFB CA STATION NAME | 69-7..,73-... YEARS | NOV MONTH

PIOT | 1200-14... HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
... / ...																					...
... / ...																					...
... / ...																					...
... / ...																					
... / ...																					
... / ...																					
... / ...		.1	.1	1.7	4.3	6.9	.5	9.3	9.9	13.7	14.7	1...9	.1	4.7	...2	.3			...3		8.6
																		8[illegible]9		8[illegible]9	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	899948	252.4	2[illegible].	14.673	899							
Dry Bulb	3736367	57455	63.9	8.729	9[illegible]			35.8	15.4	2.1		
Wet Bulb	2 1[illegible]	42236	47.[illegible]	5.367	899		.[illegible]					
Dew Point	16 779	24479	27.2	[illegible].244	899	.7	63.9					

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L AL CLIMATOLOGY BRANCH
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ATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

STATION | STATION NAME | YEARS | MONTH

PAGE 1 | HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
/															•	• 1		4	4			
/															• 4	• 6		12	10			
/ 76												• 1		• 6	• 9			13	13			
7 / 77										• 3	• 2	• 1	• 6	1 • 3	• 1			24	24			
/									• 1		• 1	• 4	1 • 3	1 • 4				4	4			
/									•	• 1	• 4	1 • 0	1 • 9	•				40	41			
/ 71								• 1	• 1	• 9	1 • 6	1 • 9	1 • 2					51	51			
/							• 1	• 2	• 3	1 • 2	2 • 2	2 • 7	• 4					65	65			
/ 67						• 7	• 2	• 7	• 9	1 • 2	2 • 1	1 • 6						62	62			
/							• 1	•	• 6	3 • 4	1 • 6	1 • 2						67	67			
67 /				• 1		• 1	• 2	• 7	1 • 1	1 • 7	3 • 1	1 • 1						79	79			
/				• 1	• 4	• 7	• 4	1 • 4	1 • 2	1 • 7	1 • 2	• 6						75	75			
/				• 1	• 2	1 • 1	1 • 6	1 • 1	1 •	1 • 2	1 •							80	80			
/				• 4	• 2	• 7	• 2	• 2	1 • 3	1 • 2	• 2							61	61	1		
/				•	1 • 1	• 2	•	• 7	1 •	1 •								19	19			
/				•	1 •	• 3	•	•	•	• 1								33	33			
/				•	• 1	• 6	•	1 • 7	• 4	• 1								41	41	1	1	
/		•	• 1	•	• 1	• 5	•	• 1	• 4									9	9	11	4	
/ 67		• 1	• 3	• 1	• 2	• 3	• 2	• 2	• 1									26	26	13	1	
/ 4		• 4	• 4	• 4	• 5	• 6		• 1	• 3									25	25	9	1	
4/		• 1	• 2	• 1	• 1	• 2			• 1									12	12	2		
/ 4						• 1		• 1										2	2			
/			• 2			• 2		• 1										5	5	1	1	
/		• 1																1	1		44	
/ 3																					47	
/ 31																				4	7	
/																				3	7	
/ 27																					77	
/ 25																					6	
/ 23																					56	
/ 21																					46	
/ 19																					55	
/ 17																					8	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) AM 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
2 1[illegible]	[illegible] AFB CA	69-7 ,73-8	NOV

PAGE [illegible] 15 [illegible]-17.
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ [illegible] / 13																					4[illegible] 36
[illegible] / 11 /																					[illegible]4 [illegible]2
/ [illegible] /																					[illegible] [illegible]
/ /																					[illegible]
- / - [illegible]		.	1.7	4.1	[illegible].4	[illegible].1	[illegible].3	9.71	.7	[illegible].3	[illegible].0	[illegible]0.7	.4	4.1	1.[illegible]	.7			[illegible].3		[illegible]
																		9[illegible]0		9[illegible]3	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_s	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	1029330	26532	29.5	16.598	9[illegible]							
Dry Bulb	3[illegible]4388	56204	62.4	9.134	9[illegible]			3[illegible].9	13.1	1.[illegible]		[illegible]
Wet Bulb	1951714	41624	46.2	5.445	9[illegible]		.9					[illegible]
Dew Point	747672	24164	26.9	[illegible].431	9[illegible]	.6	63.9					[illegible]

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L . AL CLI MATOLOGY BRANCH
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A CATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

[ ] 271 | [illegible] AFB CA | 69-7 ,73-8[illegible] | NOV
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 1800-2000
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 7[illegible]												.2						2	2		
/ 59											.1	.6						6	6		
/ 67								.4	.1	.4	.6	.6						19	19		
/ 69						.1	.1		.4	1.2	1.1							27	27		
4/ [illegible]					[illegible]	.3	.1	.3	1.4	2.1	.8							47	47		
/ [illegible]			.1		.1	.4	.3	1.0	1.2	1.6	.3							46	46		
/ 9			.2	.1	.2	.6	.7	1.	2.2	1.6	.1							65	65		
/ 37			.2	.5	.2	.4	1.	2.	1.7	1.1								65	65	1	
/ [illegible]			.6	.6	.4	1.4	.2	2.2	1.2	.6								92	92	6	
/ 93		.1	.1	.3	1.4	1.2	2.2	1.6	2.2	.6								96	96	15	2
/ 91		.2	.4	2.2	1.7	1.1	1.1	2.1	2.1	.1								99	99	97	
/ [illegible]			.4	1.2	1.	1.	1.	1.2	.6									75	75	39	.1
/ 7		.2	.2	.2	.2	1.2	1.4	2.1	.2									71	71	61	11
/ 4[illegible]		.2	.2	.4	.2	1.4	1.1	.3										51	51	135	16
4/ 87		.7	.4	1.2	1.	.6	1.2	.4										93	93	110	.7
/ 8		.1	.2	.2	.2	.2	.2	.1										30	30	114	.6
/		.1	.2	1.2	.2	.4	.2	.1										26	.6	82	47
/ [illegible]		.0	.2		.2	.4	.2											15	15	68	.9
/ 7		.4			.2	.1	.2											13	13	61	42
2 / 79					.2		.2											2	2	51	.2
/ 3[illegible]																				.3	7
/																				1.	56
/ 67																				13	64
/ 25																				3	71
/ 27																				2	35
/ [illegible]																					[illegible]
/ 1[illegible]																					[illegible]
/ 17																					4[illegible]
/ 1[illegible]																					[illegible]
/ 18																					46
1 / 11																					[illegible]
/ [illegible]																					27
/ 7																					15
/ 9																					14

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]31 | GEORGE AFB CA | 69-7[illegible],73-80 | NOV
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | 1[illegible]-2[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ [illegible]																					[illegible]
/ [illegible]																					[illegible]
/ -[illegible]																					[illegible]
- / -[illegible]																					[illegible]
- / -[illegible]																					[illegible]
- / -[illegible]																					[illegible]
T. L		2.7	5.8	9.6	11.0	11.7	15.2	15.9	14.1	9.8	3.0	1.3						9[illegible]8	9[illegible]0	5[illegible]3	9[illegible]1

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1689967	35141	39.0	18.804	900							
Dry Bulb	2[illegible]547 7	47463	52.7	7.581	900			2.7				[illegible]
Wet Bulb	1571[illegible]86	37234	41.4	5.841	900		5.6					[illegible]
Dew Point	715346	23[illegible]6	25.9	11.2[illegible]4	900	1.1	65.[illegible]					[illegible]

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
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A... WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

... STATION | ...UCE AFB CA STATION NAME | 69-7 ,73-8 YEARS | NOV MONTH

PAGE ... | 21 ...-23... HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 9										•1								1	1		
/ 67									•1									1	1		
67/										•4	•1							5	5		
/							•1	•2	•4									7	7		
/ 3				•	•	•2	•3	•6	•5	•8								29	29		
/ 7		•2	•1	•	•6	•4	•3	•8	•7	•3								33	38		
/ 5			••	•	•4	1•3	1•7	3•1	1•2	•2								98	88	2	
/		•1	•4	1•3	1•5	1•3	2•4	1•9	•6									54	34	7	2
/ 71	•1	•4	•6	1•2	•	1•6	2•9	1•9	1•2									97	97	25	1
/		•1	•3	1•3	1•3	1•2	1•2	1•4	•2									72	72	38	1
/ 47		•1	1•3	1•7	1•3	1•4	1•7	1•2										79	79	31	15
/ 4		1•2	1•2	1•4	2•5	1•3	1•4	•2										86	86	65	18
47/ 47		1•	1•1	1•4	•7	•3	•7	•1										84	84	79	14
/ 8		•7	•6	•3	1•1	1•5	•2	•2										53	53	146	21
/		•6	•7	1•4	1•	2•4	•											62	62	104	41
/ 3		•7	•7	1•9	•7	1•1	•7											51	51	96	5
/ 35		•7	•4	•5	••	1•2	•4											35	39	74	42
/ 3		•3		•6	1•		•3											13	13	85	46
/ 3		•1	•2	•3	•3													8	8	65	50
/						•1												1	1	35	45
/					•1													1	1	37	77
/ 25																				16	6
/ 23																				6	49
/																				1	39
/ 19																				1	56
/ 17																					48
/ 11																					47
/ 12																					42
/ 11																					23
/																					24
/ 7																					23
/ 5																					6
/ 3																					5
/ 1																					15

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible] | [illegible] AFB CA | 69-70,73-[illegible] | NOV
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | 2100-2300
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ -1																					4
- / -3																					1
- / -5																					3
- / -7																					4
- / -9																					1
TOTAL	.1	6.2	6.4	15.4	14.1	13.2	13.4	11.7	5.3	1.9	.1							91[illegible]	9[illegible]		9[illegible]
																		91[illegible]		91[illegible]	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	223634[illegible]	41350	45.9	19.175	9[illegible]0							
Dry Bulb	[illegible]79432	42778	47.5	7.165	9[illegible]0		1.1	.[illegible]				[illegible]
Wet Bulb	13793 9	34761	3[illegible].6	6.391	9[illegible]		16.7					[illegible]
Dew Point	711444	23148	25.7	11.363	9[illegible]0	1.1	63.9					[illegible]

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...TAC
...WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
...151	...NOR AFB CA	69-7 ,73-81	NOV

PAGE 1 — HOURS (L. S. T.): ALL

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 53															.1	.[illegible]		11	11		
/ 57														.	.1	.1		19	19		
/ 72											.[illegible]	.[illegible]	.[illegible]	.2	.2			29	29		
7 / 77										.1	.1	.	.1	.4	.1			57	58		
/ 7									.[illegible]	.[illegible]	.0	.2	.6	.4	.[illegible]			92	92		
/ 7									.1	.1	.1	.3	.7	.1				97	97		
/ 72								.	.1	.2	.5	.7	.4	.				144	144		
/ 6							.	.1	.1	.3	.7	.9	.2					164	164		
/ 67						.1	.1	.3	.3	.6	.9	.7						194	194		
/ 65					.	.1	.3	.3	.4	1.1	.6	.4						219	219		
/ 6				.	.1	.1	.3	.3	.7	1.	1.[illegible]	.3						269	269		
/ 6			.[illegible]	.[illegible]	.2	.3	.4	.7	1.1	.[illegible]	.5	.2						293	293		
/ 5			.1	.1	.3	.4	.[illegible]	.[illegible]	1.1	1.[illegible]	.5							347	347	[illegible]	
/ 57		.	.1	.3	.[illegible]	.5	.7	1.1	1.[illegible]	.7	.1							343	343	36	
/ 5		.	.3	.4	.[illegible]	.[illegible]	1.[illegible]	1.[illegible]	1.2	.6								463	463	64	
/ 52		.1	.3	.5	.[illegible]	1.0	1.4	1.3	.7	.2								449	497	14	
/ 51	.	.2	.[illegible]	1.[illegible]	1.[illegible]	1.1	1.4	1.[illegible]	.6	.[illegible]								536	534	18	
/ 4	.	.1	.7	1.	1.4	1.6	1.[illegible]	1.[illegible]	.3									533	485	47	
/ 47		.2	.[illegible]	1.	1.3	1.3	1.4	1.	.1									492	492	546	67
/ 49	.	.4	.[illegible]	1.2	1.	1.1	1.1	.4	.1									464	464	605	183
47 / 43		.[illegible]	1.2	.[illegible]	.[illegible]	1.2	1.[illegible]	.2	.[illegible]									413	413	665	196
/ 41		.6	.7	1.	.6	.[illegible]	.4	.2										313	313	799	171
/ 3		.4	.[illegible]	.9	.[illegible]	1.2	.4	.										307	307	751	261
/ 37		.5	.7	.7	.9	.6	.2											250	251	594	332
/ 3		.[illegible]	.3	.5	.[illegible]	.5	.1											214	204	511	396
/ 3		.3	.3	.2	.3	.2	.											115	117	4[illegible]	391
/ 31	.	.2	.4	.3	.[illegible]	.1												[illegible]4	36	301	533
/ 2		.1	.1	.1	.[illegible]	.												29	29	244	436
/ 17		.1	.[illegible]	.1	.													16	16	133	539
/ 25		.	.		.1													7	7	1[illegible]6	543
/ 23				.	.													6	6	39	568
/ 21																				1[illegible]	4[illegible]
/ 1[illegible]																				7	458
/ 17																				0	342

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
...WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMA

... STATION | ...ORCE AFB, CA STATION NAME | 69-7..,73-8.. YEARS | NOV MONTH

PAGE ... | ALL HOURS (L. S.

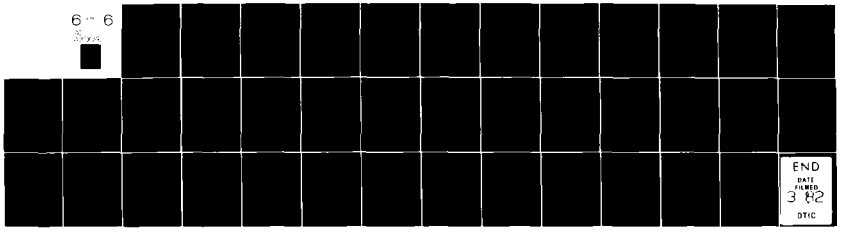
Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew
... / ...																					
... / ...																					
1 / 11																					
... / ...																					
... / ...																					
... / ...																					
... / -1																					
- / -2																					
- / -3																					
- / -4																					
1 1°C	..	8.3	..	10.6	12.9	13.3	1..	1..8	7.3	6.9	5.1	3.7	..1	1..9	.5	.1			6942		6
																		6936		6...	

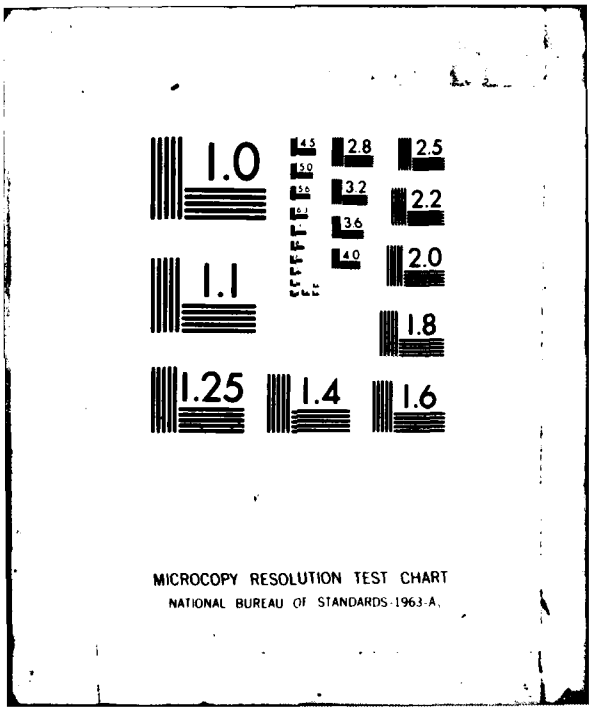
Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Tota
Rel. Hum.	1428...716	2...924	4..92	2..73	6936							
Dry Bulb	1...293..	363126	52.3	10.970	6942		14..	..3.8	31.7	4.2		
Wet Bulb	12 5537	284798	41..	7.218	6936		93..					
Dew Point	...56334..	181537	26.2	1..6.20	6936	5.1	515..					

USAFETAC FORM 0-26-5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AD-A110 042 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
GEORGE AFB, VICTORVILLE, CAIFORNIA REVISED UNIFORM SUMMARY OF S--ETC(U)
SEP 81

UNCLASSIFIED USAFETAC/DS-81/085 SBI-AD-E850 112 NL




1.0
1.1
1.25
1.4
1.6
1.8
2.0
2.2
2.5
2.8
3.2
3.6
4.0
MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

...AL CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2...71 | ...SPOLE AFB CA | 69-7..,73-3.. | DEC
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 2...0-02L...
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
../ 57									.2	.2								4	4		
../ 55									.1	.1								2	2		
4./ 53				.1		.2	.7	.1	.2									12	12		
../ 51				.4	.1	.4	.2	.2										11	11		
../ 49			.5	.6	.2	.9	1.7	.6	.1									38	33		
../ 47	.2	.6	.7	.1	2.2	1.2	.8	1.0										55	55	4	3
../ 45		2.2	1.2	.7	1.7	1.2	1.1											67	67	16	3
4./ 43		1.6	1.5	1.6	1.4	1.6	1.1											71	71	31	16
../ 41		1.1	2.1	1.4	1.9	1.4	1.2											73	73	42	16
../ 39	.1	.6	2.1	1.1	3.5	3.4	.9											94	94	62	23
../ 37	.2	1.2	1.6	1.5	2.7	2.9	.1											83	83	94	23
../ 35	.1	2.4	2.5	3.2	2.7	2.3												104	104	66	29
3./ 33	.1	1.6	1.9	2.1	2.4	2.3												82	82	1 6	26
../ 31		2.3	1.6	1.9	2.1	.5												65	65	1 3	56
../ 29		.5	.4	.6	1.1													21	21	106	58
../ 27		.1	.1	.4	.2													7	7	77	47
../ 25	.1			.2	.2													5	5	55	41
../ 23																				30	46
2./ 21			.1	.2														3	3	10	43
../ 19			.2	.4														5	5	6	7
../ 17			.1	.2														3	3	4	4
1./ 15																				1	4
1./ 13																				4	2
1./ 11																				2	2
../ 9																					4
../ 7																					1
../ 5																					2
../ 3																					2
../ 1																					2
../ -1																					0
-./ -3																					1
-./ -5																					3
-./ -7																					3
-./ -9																					3

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 231 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-80 — YEARS
DEC — MONTH
PAGE 2
0600-0200 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
TOTAL	1.0	14.0	16.8	16.9	22.7	17.6	7.8	2.	.7	.4								8.5	805	805	805

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2573273	42271	52.5	20.971	805							
Dry Bulb	1281139	31683	39.4	6.509	805		12.6					
Wet Bulb	901790	26484	32.9	6.157	8.5		46.					
Dew Point	476124	17366	21.6	11.346	805	2.2	77.5					

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...TAC
A... WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

... STATION | ...EORGE AFB CA STATION NAME | 69-70,73-8 YEARS | DEC MONTH

PAGE 1 | 2300-0500 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 97									.3									2	2		
/ 95									.1									1	1		
/ 93				.1	.1		.3											4	4		
/ 91			.1	.3			.1	.4	.3	.1								10	10		
/ 89		.3			.1	.9	.9	.4										19	19		
/ 87		.4	.4	.1	1.3	1.3	.9	.5										38	38	6	2
/ 85		1.3	1.1	.9	2.1	1.4	1.3	.4										76	76	9	[illegible]
84/ 83		1.1	1.3	1.1	1.2	.9	.6											53	53	17	11
82/ 81		1.5	1.4	1.5	.5	.9	.9											53	53	37	14
/ 79		1.3	1.7	1.5	1.7	2.8	.6											75	75	56	1[illegible]
78 / 77	.1	2.3	1.3	2.7	1.4	2.7	.7											84	84	72	2[illegible]
76/ 75	.6	2.3	1.8	3.3	2.2	1.8												94	94	76	3[illegible]
74 / 73		2.4	1.9	2.7	2.3	1.5												89	89	72	23
/ 71	.5	2.0	3.7	1.8	2.1	.5												91	91	86	58
/ 69		1.4	2.2	1.1	1.9													52	52	1[illegible]3	51
/ 67	.3		.6	.9	.3													18	18	109	41
/ 65		.4	.1	.6	.3													11	11	57	54
64/ 63			.1	.3														5	5	41	34
62/ 61			.2	.1														3	3	28	55
/ 59			.1	.4														4	4	6	66
/ 57			.1	.3														3	3	6	43
56/ 55																				4	37
54/ 53																				4	41
52/ 51																					3[illegible]
/ 49																					47
/ 47																					44
/ 45																					16
/ 43																					47
/ 41																					28
/ 39																					7
/ 37																					1
/ 35																					5
/ 33																					[illegible]
/ 31																					[illegible]

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible] | GLOPLE AFB CA | 69-7[illegible],73-80 | DEC
STATION | STATION NAME | YEARS | MONTH

PAGE [illegible] | [illegible]-2500
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
T T'L	[illegible].5	17.2	18.2	2[illegible].3	2[illegible].3	14.6	5.7	1.7	.6	.1								785	765	7[illegible]5	7[illegible]5

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≥ 93 F	Total
Rel. Hum.	2694393	42839	54.6	21.026	785							
Dry Bulb	1144217	29519	37.6	6.6[illegible]4	785		22.2					[illegible]3
Wet Bulb	[illegible]18946	24[illegible]86	31.7	6.187	785		52.6					[illegible]5
Dew Point	442643	16455	21.0	11.164	785	2.[illegible]	79.5					[illegible]3

USAFETAC FORM AS 64 0-26-3 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L[illegible]AL CLIMATOLOGY BRANCH
[illegible]ETAC
A[illegible] WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2[illegible]71 | GEORGE AFB CA | 69-70,73-8[illegible] | DEC
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | [illegible]-[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 9									.1									1	1		
/ 57									.1									1	1		
5 / 55				.1	.2					.1								4	4		
4/ 53				.2	.1		.1	.3										7	7		
3/ 5[illegible]				.1	.1	.2	.1	.4	.1									11	11		
/ 4[illegible]			.3		.[illegible]	.9	1.	.3	.2									27	27	2	
/ 47	.1	.3	.5	.4	1.5	.8	.6	.9										48	48	7	1
/ 45		1.1	.9	1.0	1.2	1.0	.8	.3										57	57	13	[illegible]
4/ 43		1.1	1.4	1.4	1.4	.6	1.4											68	68	15	18
3/ 41		1.3	1.7	1.7	1.[illegible]	.6	.8											66	66	4[illegible]	11
[illegible]/ 39	.2	1.1	1.9	1.5	1.2	2.2	.3											78	78	68	[illegible]
[illegible] / 37		1.9	[illegible].[illegible]	2.4	2.5	1.5												96	96	64	1[illegible]
[illegible] / 35	.1	2.7	1.5	3.7	3.1	1.3												120	120	1[illegible]1	32
3 / 33	.[illegible]	3.3	2.7	3.1	1.7	1.1												113	113	88	44
/ 31	.[illegible]	1.4	4.8	1.6	2.[illegible]	.3												1[illegible]0	1[illegible]0	112	64
/ [illegible]	.[illegible]	1.[illegible]	1.7	1.7	1.[illegible]													65	65	1[illegible]2	[illegible]2
/ 27	.1	.9	.4	1.1	.4													27	27	1[illegible]7	48
/ 25		.4	.6	.6	.2													18	18	75	56
[illegible]/ 23		.1	.2	.3														6	6	48	41
2/ 21			.6	.1														7	7	28	64
/ 1[illegible]			.4	.4														8	8	9	9[illegible]
-/ 17			.1															1	1	12	[illegible]1
1 / 15			.1															1	1	7	45
[illegible]/ 13																				[illegible]	3[illegible]
1 / 11																				1	44
/ 9																					43
/ 7																					24
/ 5																					37
-/ 3																					23
/ 1																					17
/ -1																					7
-[illegible]/ -3																					[illegible]
-[illegible]/ -5																					7
-[illegible]/ -7																					1

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 151 STATION | GEORGE AFB CA STATION NAME | 69-70,73-80 YEARS | DEC MONTH

 0600-0800 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TOTAL	1.5	17.1	22.2	21.6	12.7	11.0	5.1	2.3	.5	.1								930	930	930	930

Element (X)	Σ_{χ^2}	Σ_{χ}	$\bar{\chi}$	σ_{χ}	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	33555.6	52540	56.5	20.418	930							
Dry Bulb	138182	34693	37.3	6.898	930		23.3					93
Wet Bulb	69924	29466	31.7	6.253	93		53.2					93
Dew Point	41054	20120	21.6	10.670	930	1.7	78.9					93

FORM AA 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-8 — YEARS
DEC — MONTH

PAGE 1 — 0900-1100 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
4/ 73													.1					1	1		
/ 71													.1					1	1		
/ 69										.1	.1	.1	.1					4	4		
/ 67									.1	.2	.3							6	6		
/ 65									.5	.6	.4	.2						17	17		
4/ 63							.1	.3	.5	.2	.6	.1						18	18		
/ 61						.3	.5	.8	1.1	.3	.2							30	30		
/ 59					.1		.6	1.1	1.1	.9	.2							37	37		
/ 57				.1	.1	.8	.3	.2	.9	.5	.1							28	28		
/ 55				.1	.3	.3	.3	1.2	1.3	.6								48	48		
/ 53		.1		.6	.4	1.3	1.4	1.4	1.6	.1								65	65		
/ 51			.4	.6	.3	1.3	2.4	2.5	1.1									84	84	11	
/ 49		.3	.3	.6	1.6	1.2	2.9	2.3	.3									92	92	20	1
/ 47	.1	.6	.3	1.1	1.3	2.6	2.2	1.9	.1									96	96	61	7
/ 45		.5	.9	1.3	1.7	2.5	2.7	1.3										106	106	61	4
4/ 43		.2	1.5	1.1	1.5	1.7	1.1											69	69	74	21
/ 41		.3	1.4	1.1	1.1	2.1	1.2	.3										68	68	83	16
/ 39		.2	1.4	1.5	1.8	1.4	.6											65	65	126	19
/ 37		.8	.9	.5	.3	.9	.2											37	37	135	31
/ 35	.2	.8	.2	.2	.4	.9	.2											27	27	119	52
34/ 33	.3	.4	.2	.2	.2	.4												16	16	111	84
/ 31	.1	.2	.2	.1	.4	.1												11	11	87	73
30/ 29			.1		.3													4	4	34	58
/ 27																				16	53
26/ 25																				10	51
24/ 23																				7	68
22/ 21																				3	61
/ 19																					64
18/ 17																					49
16/ 15																					59
14/ 13																					29
12/ 11																					32
10/ 9																					23
/ 7																					32

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 — STATION
GEORGE AFB CA — STATION NAME
69-70,73-80 — YEARS
DEC — MONTH

0900-1100 — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 5																					16
/ 3																					12
/ 1																					11
/ -1																					
- / -3																					
- / -5																					1
- / -7																					2
- / -9																					1
TOTAL	.6	4.5	8.3	9.8	14.3	17.6	17.2	12.6	8.6	3.7	2.0	.4	.3					930	930	930	93

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	2030604	39488	42.5	19.521	930							
Dry Bulb	2226656	44898	48.3	7.976	930		1.5	1.2	.1			9
Wet Bulb	1443306	35728	38.4	5.845	930		13.3					9
Dew Point	638914	22374	24.1	10.408	930	.9	71.7					7

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23 [illegible] | ...ORGE AFB CA | 69-7..,73-8. | DEC
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 12..0-14..
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 79															.3			2	2		
/79												.1	.3	.1				5	5		
4/ 7												.5	.3	.1				9	9		
/ 7										.3	1.2	.9	.3					25	25		
/ 69										.3	1.1	1.6	.2					30	30		
/ 67							.3	.3	1.1	1.1	1.0	.5	.1					41	41		
6/ 6							.1	.6	.8	1.2	.8	.9						40	40		
4/ 6							.1	.6	.3	.6	1.1	.5						35	35		
/ 6						.2	.3	.4	1.5	3.2	1.1	.3						69	69		
/ 5					.1	.6	.4	1.0	2.2	2.8	1.6							81	81		
/ 57				.3	.4	.3	.8	1.5	2.8	1.8	.5							81	81		
5 / 5			.1	.3	.6	.8	1.3	1.7	3.3	2.3	.1							99	99	3	
4/ 5			.2	1.1	.1	1.5	2.3	2.9	1.8	.9								1 5	105	18	
/ 2			.2	.1	1.3	.9	1.6	4.2	.8	.1								85	85	65	
/ 4		.6	.5	.4	1.4	1.7	1.7	1.5	.5									79	79	62	1
/ 47		.1		1.0	.9	.6	1.	1.										42	42	61	10
/ 45				.2	.3	.1	.4	.4										16	16	72	10
4/ 43			.4	.3	.1	.4	.1	.3										29	29	149	2
2/ 41		.2	.5	1.	.2	.1	.4	.2										25	25	131	21
4 / 39		.2	.5	.1	.2	.1	.3	.1										17	17	134	24
3 / 37	.1		.3			.2	.2											8	8	119	31
/ 35						.4	.2											6	6	42	6
3 / 33						.1												1	1	22	3
/ 31																				16	6
0/																				3	0
/ 27																				8	5
/ 25																				3	4
/ 23																					4
2/ 21																					7
/ 19																					1
/ 17																					6
1 / 15																					2
1 / 13																					3
1 / 11																					3

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_n	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 ,31 | GEORGE AFB CA | 69-78,73-80 | DEC
STATION | STATION NAME | YEARS | MONTH

 | 1200-1400
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 8																					28
/ 7																					16
/ 6																					13
/ 5																					2
/ 1																					3
- / -5																					1
- / -6																					1
- / -7																					1
- / -9																					3
TOTAL	.1	1.2	2.9	5.3	6.9	8.2	13.7	16.9	15.1	14.4	8.4	5.4	1.3	.2	.2				930		930
																		930		930	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1255535	30321	32.6	16.952	930							
Dry Bulb	2980139	52095	56.0	8.168	930			11.2	1.6	.2		9
Wet Bulb	1701346	39438	42.4	5.579	930		4.2					9
Dew Point	653177	22545	24.2	10.714	930	.7	71.5					9

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

2[illegible]71 | ...EDDLE AFB CA | 69-7[illegible],73-8[illegible] | DEC
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 15[illegible]-17[illegible]
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
/ 7[illegible]															•1			1	1		
7 / 77															•1			1	1		
[illegible]/ 7[illegible]													•1	•1				2	2		
[illegible]/ 7[illegible]												•1	•3					4	4		
/ 7[illegible]										•2	•8	•8	•3					19	19		
[illegible] / [illegible]							•1		•1	•5	•4	1.0	•3					23	23		
/ 67								•2	•5	•8	1•[illegible]	•4	•1					28	28		
/ [illegible]								•2	•2	•5	1•9	1.[illegible]						42	42		
[illegible]/ [illegible]						•[illegible]	•3	1•[illegible]	1.[illegible]	•8	1•1	•6						46	46		
[illegible] / 61					•1	•2	•3	1•1	•8	1•4	1•6	•2						53	53		
/ [illegible]9						•5	•6	1•	2•2	3•3	1•3							83	83		
/ 57				•1	•4	•3	1•2	1•6	2•8	1•3	•4							76	76	[illegible]	
[illegible] / 55			•1	•4	•5	1•4	1•[illegible]	1•8	3•9	2•5	•2							110	110		
[illegible]/ 5[illegible]		•2	•1	•6	•6	1•5	2•2	2•9	1•5	•6								96	96	12	
/ [illegible]			•1	•[illegible]	1•1	1•	1•2	3•4	1•7									85	95	41	
[illegible] / [illegible]		•2	•[illegible]	•[illegible]	1•6	•9	1•9	1•3	1•2									84	84	61	[illegible]
/ 47		•4	•2	•[illegible]	•6	•6	1•3	•[illegible]	•1									43	43	77	7
[illegible] / 4[illegible]		•1	•3	•4	•[illegible]	•[illegible]	•9	•[illegible]										33	33	93	13
[illegible]4/ 4[illegible]		•1	•[illegible]	1•2	•9	•2	•6	•2										35	35	128	23
[illegible] / 4[illegible]		•1	•4	•[illegible]	•[illegible]	•3	•4	•4										26	26	146	17
[illegible] / [illegible]		•3	•[illegible]	•1	•1	•3	•4	•1										21	21	191	23
[illegible] / 37				•1	•1	•5	•2											9	9	116	36
[illegible] / 35		•1		•1		•3												5	5	[illegible]8	[illegible]4
3[illegible] / 33						•[illegible]												2	2	[illegible]4	5[illegible]
[illegible] / [illegible]1						•1												1	1	1[illegible]	56
/ 2[illegible]																				13	[illegible]4
[illegible] / 27																				11	51
[illegible] / 25																				[illegible]	58
[illegible] / 23																				4	35
2[illegible] / 21																				1	61
/ 19																					1[illegible]
[illegible] / 17																					5[illegible]
[illegible] / 15																					3[illegible]
[illegible] / 13																					4[illegible]

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ [illegible] F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE AM 84

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 132 | GEORGE AFB CA | (69-70,73-80) | DEC
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 1500-1700
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
1 / 11																					5
/ 9																					3
/ 7																					1
/ 5																					1
/ 3																					1
/ 1																					
/ -1																					
- / -3																					
- / -5																					
- / -7																					
- / -9																					
- /-11																					
TOTAL		.2	3.4	5.7	7.3	9.1	12.7	16.3	16.6	12.7	8.7	4.1	1.2	.1	.2			928	928	928	928

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1342310	31122	33.5	17.933	928							
Dry Bulb	2[illegible]477	51066	55.0	8.051	928		.1	7.8	.3	.1		9
Wet Bulb	1651619	38813	41.8	5.524	928		4.3					9
Dew Point	639135	22127	23.8	10.969	928	1.5	70.9					9

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE / MAC

PSYCHROMETRIC SUMMARY

... 451 | ...NCE AFB, CA | 69-7..,73-80 | DEC
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 18...-2...C
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
6/ 65												.1							1	1		
4/ 62									.1	.1	.2								4	4		
... 6...								.2	.2	.3									7	7		
/ 59						.1	.3	.6	.4	.5	.2								21	21		
/ 57					.1	.1	.3	.8	.3	.3									22	22		
5 / 55				.4	.1	1.2	.3	.5	1.6	.3									42	42		
4/ 5...		.1		1.	.3	1.6	.9	1.1	.8	.2									54	54		
... / 5...			.3	.6	1.4	1.0	3.1	1.6	1.2	.1									86	86	1	
... / 47		.6	1.2	.3	1.1	1.0	3.3	1.6	.9										95	95	15	1
... / 47	.1	.1	1.1	1.5	.3	1.1	3.2	2.3											92	92	29	8
5 / 45	.1	.4	1.	1.6	1.3	2.4	2.4	1.3											97	97	34	9
4/ 43		.5	1.2	1.5	1.7	2.0	1.3	1.											103	103	59	13
2/ 41		.3	1.2	1.3	1.7	2.4	1.3	.3											88	88	84	2...
... / 3...		.3	1.2	1.1	1.3	2.2	1.2												67	67	99	21
/ 47	.1	1.	1.3	.1	1.7	1.5	.5												60	60	132	35
... / 3...		1.1	1.1	.4	1.1	1.1	.1												44	44	132	58
3 / 33		.6		.3	.5	.5													25	25	1 5	51
2/ 31			.1	.1	.1	.2													6	6	8 3	59
... / 3	.1			.1	.1	.1													3	3	61	57
... / 27				.2	.2														8	5	36	56
/ 25					.1														1	1	17	53
... / 23																					6	38
2/ 21																					3	44
/ 19				.1															1	1	4	66
/ 17																					1	66
... / 15																					1	52
... / 13																						31
1 / 11																						32
... / 9																						41
/ 7																						31
... / 5																						4
... / 3																						33
/ 1																						22
/ -1																						4

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 [illegible] STATION | [illegible] AFB CA STATION NAME | 69-75, 73-80 YEARS | DEC MONTH

PAGE [illegible] | 13[illegible]-2300 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
- / -2																					4
- / -5																					5
- / -9																					3
TOTAL	.	5.2	.3	11.5	14.5	12.5	11.4	11.	5.4	1.9	.4	.1							927		927
																		927		927	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≥ 93 F	Total
Rel. Hum.	2164470	40344	44.1	19.850	927							
Dry Bulb	1982913	42389	45.7	6.939	927		1.9					9[illegible]
Wet Bulb	1284[illegible]	34[illegible]73	36.3	5.897	927		21.4					9[illegible]
Dew Point	800137	21121	22.8	11.332	927	1.6	72.4					9[illegible]

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... OPERATIONAL SERVICE/MAC

PSYCHROMETRIC SUMMAR

2 ... STATION | ...ORGE AFB CA STATION NAME | 69-7..,73-8.. YEARS | DEC MONTH

PAGE 1 | 21 0-23.. HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Po
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
/ 57								•1		•1								2	2		
5 / 55					•1			•1	•3	•1								6	6		
5/ 53				•3	•4	•3	•9	•6	•3									31	31		
/ 51			•2	•4	•5	•8	1•1	1•2	•1									41	41		
/ 49		•3	1•3	•7	•7	1•7	1•2	1•5	•2									73	73		
/ 47		•5	1•5	•9	•7	1•3	1•9	•1										65	65	17	
4 / 45	•3	•9	1•5	1•3	1•4	•6	•6	•1										66	66	31	
/47 43	•1	•4	1•3	1•3	1•3	2•8	1•6	•3										85	85	44	1
/ 41		1•.	1•7	2•4	2•2	2•7	•1											111	111	65	1
4 / 39		•8	2•5	2•1	3•	2•7	•9											110	110	78	2
7 / 37	•3	•6	2•6	1•3	2•3	3•2	•6											108	108	107	2
../ 35		2•2	1•6	2•4	2•2	2•1	•1											97	97	96	3
3 / 33		•8	•6	1•4	1•3	1•5												56	56	114	4
../ 31	•1	•5	•9	1•4	•3	•5												41	41	116	6
../			•2	•1	•4													7	7	94	7
/ 27	•1			•2	•2													11	11	96	4
/ 25			•1	•3	•1													5	5	47	4
/ 23				•2	•4													6	6	15	3
../ 21			•2															2	2	16	5
../ 19				•1														1	1	3	7
/ 17				•1														2	2	5	7
1 / 15																					5
/ 13																				2	3
1 / 11																				1	3
/ 9																					2
/ 7																					3
/ 5																					2
../ 3																					1
/ 1																					2
/ -1																					1
- ../ -3																					
- ../ -5																					
- ../ -7																					
- / -9																					

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 131 STATION | GEORGE AFB CA STATION NAME | 69-70,73-80 YEARS | DEC MONTH

 2100-2300 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	Wet Bulb	Dew Point
TAL	.1	.1	15.3	17.8	19.7	23.7	11.	4.1	1.	.2								926	926	926	926

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	2719149	46559	50.3	20.220	926							
Dry Bulb	16 8564	38106	41.2	6.613	926		7.5					
Wet Bulb	1111611	31563	34.1	6.219	926		38.6					
Dew Point	577235	20545	22.2	11.456	926	2.5	75.9					

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

... STATION | ...EDGE AFB CA STATION NAME | 69-70,73-80 YEARS | DEC MONTH

ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 79															.0			3	3		
/ 77															.0			1	1		
/ 75												.1	.1	.0				7	7		
/ 73												.1	.1	.0				14	14		
/ 71										.1	.3	.2	.1					45	45		
/ 69							.0		.0	.1	.2	.3	.1					57	57		
/ 67							.1	.1	.2	.3	.3	.1	.0					75	75		
/ 65							.1	.1	.3	.3	.4	.3						100	100		
4/ 63						.0	.1	.3	.3	.2	.4	.2						103	103		
/ 61					.0	.1	.2	.3	.5	.7	.4	.1						159	159		
/ 59					.1	.2	.2	.5	.8	1.0	.4							223	223		
/ 57				.1	.2	.2	.4	.5	.9	.6	.1							216	216	1	
/ 55			.0	.2	.3	.5	.3	.7	1.4	.8	.0							312	312	3	
4/ 53		.1	.	.5	.4	.0	1.1	1.2	.8	.2								374	374	30	
/ 51			.2	.4	.7	.7	1.3	1.8	.7	.2								413	413	116	
/ 49		.4	.7	.5	.5	1.3	1.7	1.2	.4									507	507	104	5
/ 47	.1	.4	.6	.7	1.2	1.2	1.5	1.2	.0									479	479	292	41
/ 45	.	.3	.9	1.	1.1	1.2	1.3	.6										518	518	353	51
4/ 43	.	.6	1.1	1.3	1.3	1.4	1.2	.2										513	513	517	139
2/ 41		.7	1.4	1.4	1.1	1.3	1.1	.2										510	510	618	132
4 / 39	.	.6	1.5	1.1	1.3	1.8	.7	.0										527	527	744	16
/ 37	.1	.9	1.2	1.	1.5	1.6	.3											485	485	821	198
/ 35	.1	1.4	1.0	1.6	1.4	1.3	.1											497	497	690	356
3/ 33	.1	1.1	.9	1.3	1.1	.9												384	384	636	347
2/ 31	.2	.8	1.4	.8	1.	.7												315	315	588	494
1/ 29	.	.4	.5	.4	.7													152	152	551	498
/ 27	.1	.1	.1	.3	.3													71	71	443	492
/ 25	.1	.1	.1	.2	.1													40	40	269	417
4/ 23		.	.0	.1	.1													17	17	151	330
2/ 21			.2	.1														15	15	92	459
/ 19			.1	.2														19	19	33	692
/ 17			.0	.1														9	9	26	446
1/ 15			.0															1	1	13	361
1/ 13																				11	288

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 | GEORGE AFB CA | 69-72,73-80 | DEC

STATION | STATION NAME | YEARS | MONTH

ALL
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
1 / 11																				27
- / 3																			4	277
/ 7																				223
-/ 5																				172
-/ 2																				101
/ 1																				135
/ -1																				46
- / -3																				19
-3/ -5																				6
- / -7																				1
- / -9																				1
-1 / -11																				1
TOTAL	.1	8.4	12.1	13.4	15.3	14.9	11.6	8.7	6.3	4.2	2.5	1.3	.4	.1	.1			7161	7161	7161
																	7161		7161	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≥ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	13125329	325991	45.5	21.420	7161							
Dry Bulb	1543217	324449	45.3	10.112	7161		66.4	21.0	2.6	.3		744
Wet Bulb	2843922	262448	36.4	7.282	7161		227.9					744
Dew Point	457.419	162653	22.7	11.161	7161	13.3	596.3					744

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...AFETAC
A... WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 ...1 | ...ORCE AFB CA | 69-7..,73-81 | ALL
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | ALL
HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
...1 /1...																	..	1	1		
... /1... 7																	.0	32	32		
... /1... 5																	.1	102	102		
... /1... 3																..	.3	241	241		
... /1 1															..	.0	.4	389	389		
... /... 9															.0	.1	.7	635	635		
... / 97														.0	.1	.1	.8	826	826		
... /... 8													..	.1	.1	.2	.8	990	990		
... / 93												..	.1	.1	.2	.2	.8	1153	1153		
... / 91										..	.0	.3	.1	.1	.2	.4	.7	1368	1368		
... / 89									..	..	.0	.1	.1	.2	.3	.5	.6	1565	1565		
... /... 7								..	..	..	.1	.1	.2	.3	.4	.5	.3	1651	1651		
... /... 5							..	..	..	.1	.1	.2	.3	.5	.5	.4	.	1737	1737		
... /... 3							.	..	.1	.1	.2	.2	.5	.4	.5	.2	.3	1907	1909		
... / 81						..	.	..	.1	.1	.3	.4	.4	.5	.3	.1		1673	1975		
... / 79			.			..	.	.1	.2	.3	.4	.5	.5	.5	.2	..		2264	2265		
7 / 77					.	.1	.1	.1	.2	.4	.5	.5	.5	.4	.1			2422	2424		
.../ 7...				.	.	.1	.1	.2	.2	.5	.6	.5	.4	.3	..			2557	2559	1	1
...../ 73			.	.	.	.1	.1	.3	.4	.6	.6	.5	.4	.1				2719	2719	..	
... / 71		..	..	..	.	.1	.2	.3	.5	.5	.6	.5	.3	..				2731	2734	2.4	
7 / 69		.	.	.	.1	.1	.3	.5	.6	.6	.5	.5	.2					2968	2971	6 3	4
.../ 67		.	.	.	.1	.2	.4	.6	.6	.6	.5	.3	.1					2896	29.0	1245	7
6/ 65		.	.	.	.1	.3	.5	.6	.6	.7	.4	.3						3098	3098	2604	95
.4/ 63	..	.0	.1	.1	.2	.4	.5	.6	.6	.5	.4	.1						3022	3024	2623	128
.../ 61	..	..	..	.1	.3	.5	.6	.6	.7	.5	.2	.0						3158	3158	3637	238
.../ 59	.	.0	.1	.2	.4	.6	.6	.7	.5	.5	.2							3319	3320	4644	477
.../ 57		.	.1	.4	.4	.6	.6	.7	.5	.3	.1							3125	3126	4716	684
5 / 55	.	.1	.2	.4	.6	.7	.7	.6	.5	.2	.0							3399	3401	5021	954
4/ 53	..	.1	.3	.6	.7	.8	.7	.6	.3	.1								3550	3553	5325	1125
.../ 51	.	.1	.4	.6	.7	.7	.7	.6	.2	.0								3667	3667	5328	1666
3 / 49	..	.2	.7	.7	.8	.8	.7	.4	.1	.0								3784	3784	5039	2411
.../ 47	.	.2	.8	.8	.8	.6	.5	.3	.									3402	3403	5373	2988
4../ 45	.0	.4	.7	.9	.8	.6	.4	.2	.0									3458	3458	5603	3769
.4/ 43	..	.4	.8	.8	.6	.5	.3	.1	.0									3032	3032	5371	4346

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23131 — STATION
GEORGE AFB CA — STATION NAME
69-71,73-81 — YEARS
ALL — MONTH
PAGE 2
ALL — HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
1/ 91	.1	.4	.8	.7	.5	.4	.2	.1										2660	2660	5304	4996
0/ 89	.1	.4	.8	.6	.5	.4	.2	.0										2432	2432	4978	5639
7/ 87	.	.4	.6	.4	.4	.3	.1											1946	1947	4339	561
/ 85	.	.4	.4	.4	.3	.2	.											1641	1641	3619	6065
3/ 83	.0	.3	.3	.3	.2	.1	.											1119	1121	2758	5380
2/ 81	.0	.2	.3	.2	.1	.1												764	766	2082	6624
/ 79	.	.1	.1	.1	.1	.0												375	375	1688	4850
/ 77	.	.	.1	.1	.1													216	216	1207	4435
/ 75	.0	.0	.0	.0	.0													122	122	692	3886
/ 73		.0	.0	.1	.0													61	61	372	2698
2/ 71		.	.	.														54	54	219	2821
/ 69			.	.														42	42	103	3056
/ 67		.	.0	.0														18	18	91	2163
1/ 65		.	.0															3	3	49	1785
0/ 63																				27	1311
1/ 61																				5	1097
/ 59																					879
/ 57																					566
/ 55																					392
4/ 53																					363
/ 51																					354
/ -1																					262
- / -3																					142
-4/ -5																					102
- / -7																					78
- / -9																					61
- /-11																					5
TOTAL	.3	3.9	7.9	8.9	9.2	9.4	8.9	8.4	7.3	6.7	5.9	4.8	4.0	3.5	3.0	2.7	5.4		84448		84414
																		84414		84414	

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	170319632	3356002	39.8	20.907	84414							
Dry Bulb	351419150	5244546	62.1	17.449	84448		174.4	3426.1	2533.8	1623.3	452.9	876
Wet Bulb	2 241389	4037 60	47.8	10.921	84414		673.6	215.3	2.4			876
Dew Point	126430534	2817932	33.4	11.904	84414	58.1	3930.8	1.2	.1			876

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DRY-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

23131 GEORGE AFB CA 69-72,73-81

STATION STATION NAME YEARS

HRS (L.S.T.)		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
0-02	MEAN	39.9	42.9	44.7	48.8	57.3	65.5	73.3	71.3	65.5	55.9	45.3	39.4	54.2
	S.D.	6.969	5.911	5.955	5.996	6.968	6.79	5.806	6.542	6.353	7.762	7.051	6.509	13.530
	TOTAL OBS	777	737	838	780	806	779	793	786	751	780	780	805	9381
3-	MEAN	38.3	41.0	42.2	46.0	54.6	62.2	70.3	68.3	63.0	53.5	43.4	37.6	51.9
	S.D.	7.272	5.889	5.756	5.578	6.[illegible]	6.623	6.042	6.523	6.129	7.351	6.986	6.604	13.125
	TOTAL OBS	756	722	79[illegible]	7[illegible]	7[illegible]	761	799	831	789	810	762	795	9354
6-	MEAN	37.2	40.7	43.6	49.5	60.4	69.3	75.7	72.8	66.1	55.5	44.3	37.3	54.5
	S.D.	7.398	6.287	6.141	7.192	8.306	7.780	6.525	7.402	7.020	7.621	7.523	6.898	15.368
	TOTAL OBS	93[illegible]	846	929	9[illegible]	933	930	930	930	900	930	900	930	10955
-11	MEAN	46.3	5[illegible].9	53.5	6[illegible].9	72.1	81.7	88.2	85.8	79.4	68.7	56.6	48.3	66.1
	S.D.	7.628	6.590	7.746	8.426	9.600	8.302	6.161	7.279	7.421	8.751	8.293	7.976	16.041
	TOTAL OBS	93[illegible]	[illegible]46	93[illegible]	9[illegible]0	930	900	930	93[illegible]	90	929	900	93[illegible]	10955
12-14	MEAN	53.1	58.0	59.4	66.0	78.1	88.5	95.5	92.8	86.5	75.6	63.8	56.0	72.9
	S.D.	8.396	7.[illegible]54	8.836	9.198	9.988	8.227	5.861	6.722	7.264	8.074	8.729	8.168	16.802
	TOTAL OBS	93[illegible]	[illegible]46	93[illegible]	930	93[illegible]	900	93[illegible]	93[illegible]	900	930	900	930	10956
15-17	MEAN	53.1	58.4	59.9	67.1	78.0	88.5	95.5	92.6	86.3	74.9	62.4	55.3	72.7
	S.D.	8.39[illegible]	7.443	9.193	9.67[illegible]	10.296	8.475	6.039	7.009	7.359	9.485	9.[illegible]34	8.051	16.971
	TOTAL OBS	93[illegible]	[illegible]44	93[illegible]	9[illegible]0	930	900	930	93[illegible]	899	930	900	926	10951
[illegible]-2	MEAN	45.4	50.6	53.0	59.5	69.9	79.8	87.4	83.8	77.5	65.4	52.7	45.7	64.3
	S.D.	7.157	6.569	7.885	8.671	9.808	9.027	6.629	7.549	7.633	8.753	7.581	6.939	16.568
	TOTAL OBS	93[illegible]	843	93[illegible]	9[illegible]0	930	899	930	930	900	930	900	927	10949
[illegible]1-23	MEAN	41.2	45.3	47.4	52.5	62.[illegible]	70.7	78.1	75.5	69.9	58.9	47.5	41.2	57.6
	S.D.	6.916	5.945	6.153	6.639	7.703	7.281	5.564	6.444	6.543	7.722	7.165	6.613	14.607
	TOTAL OBS	930	843	930	900	929	900	929	930	900	930	900	926	10947
ALL HOURS	MEAN	44.5	48.7	50.7	56.7	67.0	76.2	83.4	80.7	74.6	63.9	52.3	45.3	62.1
	S.D.	9.595	9.306	9.833	11.004	12.236	12.314	11.032	11.374	11.220	11.773	10.970	10.112	17.449
	TOTAL OBS	7113	6527	7177	6943	7171	6939	7171	7197	6938	7169	6942	7161	84448

USAF ETAC FORM OCT 78 0-89-5 (OL A)

...L AL CLIMATOLOGY BRANCH
...ETAC
AI ...EATH ... SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

...ET-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

2 ...31 ...ONDE AFB CA 69-70,73-81

STATION / STATION NAME / YEARS

HRS (L.S.T.)		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
	MEAN	34.8	37.3	39.8	41.3	47.9	52.2	56.7	56.9	53.4	44.9	37.3	32.9	44.5
2-02	S.D.	7.337	5.743	5.271	5.161	4.996	3.883	4.901	5.116	5.664	6.633	6.367	6.157	10.074
	TOTAL OBS	777	737	808	780	806	779	793	783	750	780	780	805	9378
	MEAN	33.7	36.0	37.0	39.7	46.2	50.5	55.6	55.3	52.0	43.6	36.1	31.7	43.3
3-	S.D.	7.545	5.747	5.34	4.956	4.870	4.031	5.415	5.476	5.634	6.423	6.345	6.187	10.067
	TOTAL OBS	756	722	795	763	786	761	799	828	789	810	760	785	9349
	MEAN	32.9	35.7	38.1	41.5	48.9	53.6	57.8	57.4	53.3	44.8	36.9	31.7	44.4
6-0	S.D.	7.512	5.937	5.295	5.174	5.199	3.995	4.742	5.228	5.445	6.239	6.422	6.253	10.797
	TOTAL OBS	93	846	929	9	933	900	930	926	900	930	697	930	10948
	MEAN	36.6	41.5	43.1	46.5	53.1	57.9	61.7	61.5	58.4	50.9	43.8	38.4	49.6
-11	S.D.	6.834	5.146	5.059	4.817	4.991	3.737	4.163	4.342	4.603	5.239	5.656	5.845	9.846
	TOTAL OBS	930	846	930	900	930	900	930	925	900	929	900	930	10950
	MEAN	42.	44.6	45.4	48.3	54.8	59.9	64.1	63.7	60.4	53.2	47.0	42.4	52.2
12-1	S.D.	6.24	4.764	5.012	4.774	4.727	3.588	3.834	4.070	4.349	4.865	5.367	5.579	9.291
	TOTAL OBS	930	846	930	900	930	900	930	927	900	930	899	930	10952
	MEAN	41.9	44.7	45.5	48.7	55.0	60.2	64.4	63.8	60.2	52.8	46.2	41.8	52.1
3-1	S.D.	6.556	4.710	4.924	4.779	4.785	3.493	3.765	3.949	4.141	4.900	5.445	5.524	9.383
	TOTAL OBS	929	844	930	900	930	900	930	927	899	930	900	926	10947
	MEAN	38.1	41.3	42.9	46.1	52.8	57.8	61.9	61.5	57.7	49.1	41.4	36.8	49.0
-2	S.D.	6.538	5.308	4.869	4.890	5.027	3.616	4.072	4.465	4.748	5.773	5.841	5.897	10.183
	TOTAL OBS	930	843	930	900	930	899	930	927	900	930	900	927	10946
	MEAN	35.7	38.8	40.4	43.4	50.1	54.5	58.9	58.7	55.1	46.2	38.6	34.1	46.2
1-23	S.D.	7.023	5.656	5.078	5.007	5.034	3.688	4.443	4.840	5.350	6.366	6.391	6.219	10.249
	TOTAL OBS	930	843	930	900	929	900	929	927	900	930	900	926	10944
	MEAN	37.3	40.1	41.5	44.6	51.2	56.0	60.3	60.0	56.4	48.3	41.1	36.4	47.8
ALL HOURS	S.D.	7.625	6.347	5.947	5.886	5.803	4.997	5.405	5.560	5.847	6.807	7.218	7.202	10.521
	TOTAL OBS	7112	6527	7177	6943	7171	6939	7171	7170	6938	7169	6936	7161	84414

USAF ETAC FORM OCT 78 0-89-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

2[illegible] [illegible]RONGE AFB CA — 69-7[illegible],73-81

STATION — STATION NAME — YEARS

HRS (L S T.)		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
[illegible]-02	MEAN	[illegible]	29.2	3[illegible].7	32.[illegible]	36.[illegible]	40.2	42.9	45.4	42.4	31.7	25.1	21.6	33.[illegible]
	S.D.	12.[illegible]43	9.717	8.721	8.41[illegible]	8.126	6.967	9.6[illegible]3	9.[illegible]32	1[illegible].453	11.526	11.233	11.346	12.432
	TOTAL OBS	777	737	8[illegible]6	7[illegible]0	8[illegible]6	779	793	793	75[illegible]	78[illegible]	73[illegible]	8[illegible]5	9376
[illegible]-05	MEAN	25.[illegible]	28.4	29.6	31.5	37.3	39.4	42.8	44.3	41.7	31.5	24.7	21.[illegible]	33.3
	S.D.	12.31[illegible]	9.261	8.576	8.[illegible]85	7.600	6.924	10.081	9.648	10.062	11.056	11.082	11.164	12.303
	TOTAL OBS	756	722	79	763	786	761	799	828	789	810	760	785	9349
[illegible]-08	MEAN	25.[illegible]	28.1	30.6	31.7	37.4	39.7	43.4	44.9	41.7	32.3	25.7	21.6	33.6
	S.D.	11.79[illegible]	9.254	8.195	7.568	7.215	6.733	8.833	9.11[illegible]	9.522	1[illegible].539	10.575	10.670	11.914
	TOTAL OBS	93[illegible]	846	929	9[illegible]0	930	900	93[illegible]	926	900	930	897	93[illegible]	10948
[illegible]-11	MEAN	27.4	29.3	3[illegible].[illegible]	3[illegible].4	35.4	38.2	41.9	43.6	41.4	32.9	27.8	24.1	33.6
	S.D.	11.[illegible]94	9.694	8.836	7.819	7.631	6.859	9.111	9.[illegible]08	9.238	9.599	1[illegible].144	10.408	11.167
	TOTAL OBS	93[illegible]	[illegible]46	93[illegible]	9[illegible]0	930	900	93[illegible]	925	900	929	900	93[illegible]	10950
12-14	MEAN	26.[illegible]	2[illegible].2	28.7	[illegible]8.7	33.3	36.9	41.9	43.2	39.9	31.2	27.2	24.2	32.6
	S.D.	12.312[illegible]	[illegible].361	9.365	7.6[illegible]5	7.542	6.36[illegible]	8.660	8.715	9.249	6.837	10.244	10.714	11.157
	TOTAL OBS	93[illegible]	[illegible]46	93[illegible]	9[illegible]0	93[illegible]	90[illegible]	93[illegible]	927	900	930	899	93[illegible]	10952
15-17	MEAN	26.7	27.7	28.4	28.[illegible]	34.0	37.9	42.5	43.5	39.6	3[illegible].8	26.9	23.8	32.5
	S.D.	12.327	[illegible].711	9.461	7.983	7.969	6.433	8.793	8.786	9.178	8.940	10.431	10.969	11.446
	TOTAL OBS	929	844	93[illegible]	9[illegible]0	930	900	930	927	899	930	900	928	10947
18-20	MEAN	27.[illegible]	28.9	3[illegible].4	30.9	36.6	39.8	43.3	45.1	41.3	31.2	25.9	22.8	33.6
	S.D.	12.267	10.821	9.404	8.937	8.751	7.067	9.055	9.444	10.301	11.100	11.204	11.332	12.304
	TOTAL OBS	93	843	930	900	930	899	930	927	900	93[illegible]	900	927	10946
21-23	MEAN	26.6	29.6	31.3	32.4	38.5	40.5	43.8	45.7	42.1	31.5	25.7	22.2	34.2
	S.D.	12.229	[illegible].000	8.879	8.578	8.407	7.244	9.216	9.178	10.373	11.745	11.363	11.456	12.460
	TOTAL OBS	93[illegible]	843	930	900	929	900	929	927	900	93[illegible]	900	926	10944
ALL HOURS	MEAN	26.5	28.7	30.0	30.7	36.3	39.0	42.8	44.5	41.2	31.6	26.2	22.7	33.4
	S.D.	12.228	[illegible].026	8.996	8.257	8.118	6.924	9.173	9.155	9.833	10.453	10.820	11.061	11.9[illegible]4
	TOTAL OBS	7112	6527	7177	6943	7171	6939	7171	7170	6938	7169	6936	7161	84414

USAF ETAC FORM OCT 78 0-89-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

23131	GEORGE AFB CA	73-81	JAN
STATION	STATION NAME	PERIOD	MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	6-02	100.0	99.[illegible]	91.9	81.2	68.5	53.0	37.1	21.4	5.4	61.3	777
	03-05	100.0	99.2	95.4	82.7	72.1	59.4	39.9	23.4	7.1	63.5	756
	06-08	100.0	99.2	95.7	86.3	75.4	59.8	43.2	25.3	7.4	64.3	93[illegible]
	09-11	100.0	94.9	87.9	66.6	49.2	34.5	23.0	11.8	4.3	52.3	93[illegible]
	12-14	99.8	87.6	59.9	44.0	29.9	19.8	13.7	6.7	1.8	41.4	936
	15-17	99.4	87.2	59.	43.7	32.9	22.8	14.4	5.1	1.6	41.4	929
	18-20	100.0	94.5	79.3	65.5	52.4	40.5	28.2	12.3	2.0	53.1	93[illegible]
	21-23	100.0	98.4	89.4	77.4	65.2	49.5	36.0	20.0	4.9	59.6	93[illegible]
TOTALS		99.9	93.3	81.4	68.3	55.7	42.4	29.1	15.5	4.3	54.6	7112

USAFETAC FORM 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AT[illegible] WEATHER SERVICE/MAC

RELATIVE HUMIDITY

23131 | GEORGE AFB CA | 7[illegible],73-81 | FEB
STATION | STATION NAME | PERIOD | MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
FEB	[illegible]-02	100.0	99.2	95.1	81.8	68.1	56.7	33.2	15.9	3.9	61.1	737
	[illegible]-05	100.0	99.6	97.4	86.0	72.6	59.0	36.7	17.5	4.3	63.1	722
	[illegible]-08	100.0	99.3	97.4	87.8	73.0	58.0	36.5	16.8	3.9	62.9	846
	[illegible]-11	100.0	95.3	76.8	59.9	41.6	24.0	11.1	4.0	1.2	46.9	846
	12-14	99.9	75.8	52.8	34.5	20.1	10.9	4.8	1.8	1.2	35.8	846
	[illegible]-17	100.0	71.9	47.7	31.9	21.0	13.0	6.9	3.0	1.3	35.4	844
	[illegible]-20	100.0	92.3	72.8	57.1	42.9	29.7	15.3	6.4	1.2	47.4	843
	[illegible]-23	100.0	98.9	91.6	76.2	60.9	45.6	26.7	11.6	2.1	57.2	843
TOTALS		100.0	91.5	79.0	64.4	50.0	37.1	21.4	9.6	2.4	51.2	9577

USAFETAC FORM [illegible] 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

23131 | GEORGE AFB CA | 69-78,73-80 | MAR
STATION | STATION NAME | PERIOD | MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
MA	[illegible]	1[illegible]	99.3	93.9	83.5	71.5	55.3	29.3	1[illegible]	2.1	62.2	[illegible]
	03-05	100.0	1[illegible]	96.3	87.2	77.7	63.3	36.8	13.5	1.9	63.1	79[illegible]
	06-08	100.0	99.8	95.2	87.2	74.8	59.8	32.[illegible]	12.2	1.8	62.2	929
	09-11	1[illegible]	91.[illegible]	74.9	56.5	34.5	17.5	8.[illegible]	2.5	.6	44.3	93[illegible]
	12-14	1[illegible]	75.9	52.9	29.9	17.[illegible]	10.1	5.6	1.7	.6	34.9	93[illegible]
	15-17	99.4	71.7	5[illegible]	31.7	18.[illegible]	1[illegible].1	5.7	2.3	.4	34.4	93[illegible]
	18-20	99.9	96.6	74.6	58.7	42.6	26.3	13.[illegible]	4.2	.3	46.5	93[illegible]
	21-23	1[illegible]	98.[illegible]	91.2	78.5	63.4	42.6	24.1	8.[illegible]	1.4	56.4	93[illegible]
TOTALS		99.9	9[illegible].5	78.7	64.2	49.9	35.6	19.4	7.0	1.1	50.3	7177

USAFETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

23131 GEORGE AFB CA 60-73,73-[illegible] APR

STATION | STATION NAME | PERIOD | MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
APR	[illegible]	[illegible]	98.6	93.2	[illegible]0.3	59.5	36.4	18.7	5.6	.1	54.8	7[illegible]
	[illegible]-05	[illegible]	99.6	94.6	86.9	69.1	51.0	25.4	7.2	1.4	59.0	763
	[illegible]-08	100.0	98.2	91.3	75.4	55.[illegible]	33.8	14.8	3.1	.2	52.8	8[illegible]0
	[illegible]-11	100.0	[illegible]3.8	56.[illegible]	30.4	12.2	3.9	1.3	.4		34.[illegible]	[illegible]
	12-14	[illegible]	99.2	38.3	13.8	5.[illegible]	2.1	1.0	.1		26.4	[illegible]
	[illegible]-17	99.7	96.3	[illegible] .9	15.6	7.4	3.2	.8	.2		26.4	[illegible]
	[illegible]-20	100.[illegible]	[illegible]1.8	81.[illegible]	48.3	22.8	11.1	3.9	1.3	.1	37.8	[illegible]
	[illegible]-23	100.0	95.9	87.4	67.1	44.7	25.2	10.8	2.7	.4	49.1	[illegible]
TOTALS		[illegible]	[illegible]4.2	68.1	[illegible]1.2	34.5	20.8	9.6	2.5	.3	42.6	6943

USAFETAC FORM JUL 64 0-87-5 (OL A)

CLIMATOLOGY BRANCH
USAFETAC
AT[illegible] WEATHER SERVICE/MAC

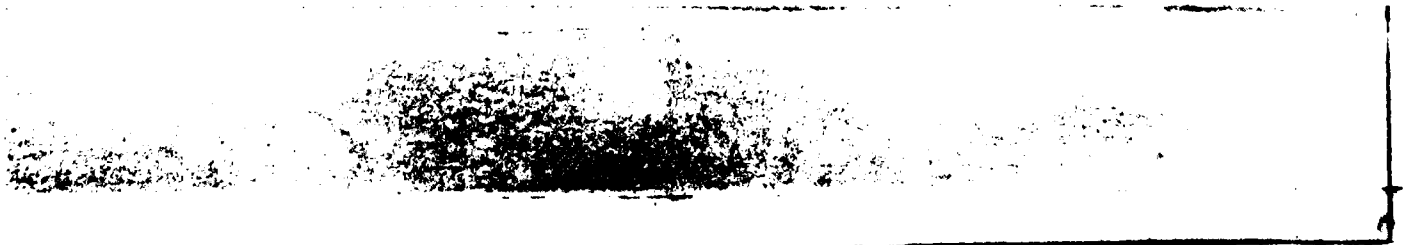
RELATIVE HUMIDITY

23171 GEORGE AFB CA 69-73,73-[illegible] MAY
STATION STATION NAME PERIOD MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
MAY	00-02	100.0	97.9	88.6	69.7	48.9	31.0	14.8	2.7	.4	51.[illegible]	8[illegible]6
	03-05	100.0	99.5	91.6	78.4	57.8	37.2	18.3	5.6	.6	54.5	786
	06-08	100.0	96.5	81.1	56.3	32.7	17.7	7.4	1.8	.6	45.1	930
	09-11	99.7	69.2	36.3	16.2	5.7	3.0	1.[illegible]	.4	.2	28.6	93[illegible]
	12-14	96.9	40.9	17.6	8.0	3.1	1.3	.6	.2		21.8	93
	15-17	97.2	44.2	20.[illegible]	10.3	4.2	1.7	.6	.3	.3	22.8	93
	18-20	99.6	74.9	48.9	29.1	16.1	6.1	1.9	.5	.2	33.2	93[illegible]
	21-23	100.0	94.3	79.7	55.[illegible]	35.6	19.5	6.9	1.2	.5	44.9	929
TOTALS		99.2	77.2	59.[illegible]	40.4	25.5	14.7	6.5	1.5	.4	37.7	7171

USAFETAC FORM JUL 64 0-87-5 (OL A)



L...AL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

STATION	STATION NAME	PERIOD	MONTH
23131	GEORGE AFB CA	69-70,73-80	JUN

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JUN	0-02	100.0	96.1	73.8	48.3	26.4	12.8	6.4	.9		42.2	779
	03-05	100.0	98.4	80.0	57.3	34.4	18.0	10.2	2.0	.1	45.9	761
	06-08	99.9	90.2	58.3	32.8	16.2	7.0	2.6	.3		36.5	900
	09-11	97.9	48.8	17.6	7.2	2.2	.8	.2			22.9	900
	12-14	92.6	21.8	7.0	2.1	.7	.2	.1			17.3	900
	15-17	94.2	27.3	8.6	3.2	1.1	.4	.1			18.2	900
	18-20	99.9	61.4	31.9	12.6	5.0	2.1	.9	.1		26.5	899
	21-23	100.0	87.1	59.6	33.7	15.0	6.1	2.3	.1		36.1	900
TOTALS		97.9	66.5	42.1	24.7	12.6	5.9	2.9	.4	.0	30.7	6979

USAFETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

23131 | GEORGE AFB CA | 69-70,73-85 | JUL
STATION | STATION NAME | PERIOD | MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JUL	00-02	99.5	88.6	61.7	33.3	14.6	5.9	1.5	.4	.1	35.9	793
	03-05	99.7	91.6	68.3	43.7	27.9	12.6	2.6	.5	.1	39.4	799
	06-08	100.0	96.7	51.6	26.8	10.5	3.4	.6	.2		33.7	931
	09-11	96.7	43.5	13.9	4.5	1.1	.3	.1			21.2	931
	12-14	86.7	21.5	5.7	1.3	.6	.2	.1	.1		16.8	930
	15-17	97.6	24.7	6.9	2.4	.9	.4	.2	.1		17.3	930
	18-20	97.1	51.6	20.9	6.9	1.5	.8	.3			23.2	930
	21-23	99.5	81.7	49.5	19.8	7.2	1.8	.3	.3		31.5	929
TOTALS		95.8	61.2	34.8	17.3	7.2	2.9	.8	.2	.0	27.4	7171

USAFETAC FORM 0-87-5 (OL A)
JUL 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

23131	GEORGE AFB CA	69-70,73-80	AUG
STATION	STATION NAME	PERIOD	MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
AUG	00-02	100.0	95.1	74.3	47.4	26.3	11.4	5.9	1.5		42.2	783
	03-05	100.0	96.1	79.7	54.5	33.3	16.5	8.1	2.3	.2	44.8	826
	06-08	99.9	92.2	67.6	41.6	21.1	9.7	4.1	1.2	.2	39.4	926
	09-11	98.5	57.7	23.6	8.2	2.3	.8	.2			24.5	925
	12-14	93.2	33.9	9.1	3.3	1.4	.3				19.2	927
	15-17	91.7	34.6	11.7	3.7	1.6	.8	.4	.1	.1	19.6	927
	18-20	98.1	68.7	35.1	15.2	6.6	2.6	1.1	.5	.2	28.3	927
	21-23	99.9	90.4	64.8	35.6	15.3	6.6	3.1	.9		37.1	927
TOTALS		97.7	71.1	45.6	26.2	13.5	6.1	2.8	.8	.1	31.9	7173

USAFETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

23131 GEORGE AFB CA | 69-70,73-80 | SEP
STATION | STATION NAME | PERIOD | MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
SEP	00-02	100.0	96.3	79.3	53.3	36.1	20.5	12.3	5.2	.5	46.1	751
	03-05	100.0	97.1	86.2	60.3	39.3	25.2	12.8	6.7	1.6	48.6	789
	06-08	100.0	95.9	77.3	53.1	30.6	16.8	8.0	3.2	1.1	43.8	900
	09-11	99.7	67.3	33.6	16.4	6.2	2.6	.8	.2	.1	28.2	900
	12-14	98.4	35.7	15.0	5.6	2.8	1.2	.7	.6	.3	21.1	900
	15-17	98.2	36.4	15.9	6.2	2.9	1.2	1.1	.7	.2	21.1	899
	18-20	99.6	69.9	38.3	22.1	12.4	4.9	2.0	1.3	.8	30.7	900
	21-23	100.0	91.8	64.3	39.2	23.8	11.7	5.4	1.9	.4	39.5	900
TOTALS		99.5	73.8	51.2	31.7	19.3	10.5	5.4	2.5	.6	34.9	6938

USAFETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

STATION	STATION NAME	PERIOD	MONTH
23231	CLORGE AFB CA	69-70,73-85	OCT

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
OCT	0-02	100.0	94.7	69.5	47.2	31.7	18.7	8.7	1.8	.4	43.[illegible]	78[illegible]
	3-05	100.0	97.8	76.3	55.6	36.9	21.4	11.9	3.3	.7	46.1	81[illegible]
	6-08	1[illegible]	96.2	72.9	52.5	34.2	19.9	8.6	2.9	.3	44.4	93[illegible]
	09-11	99.5	67.7	37.9	21.1	9.4	3.3	.6	.2		29.4	929
	12-14	97.4	41.9	17.6	6.2	2.5	.6				21.6	93[illegible]
	15-17	96.7	39.6	19.6	9.5	3.2	1.2	.1	.1	.1	22.[illegible]	93[illegible]
	18-20	99.5	66.8	4[illegible].2	26.3	14.5	5.9	1.6	.1		31.2	93[illegible]
	21-23	1[illegible]	87.1	59.4	39.8	26.3	13.2	4.8	.6		33.7	930
TOTALS		99.1	74.[illegible]	4[illegible].2	32.2	19.8	1[illegible].5	4.5	1.1	.2	34.6	7169

USAFETAC FORM JUN 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AT WEATHER SERVICE/MAC

RELATIVE HUMIDITY

23131 | GEORGE AFB CA | 69-78,73-80 | NOV
STATION | STATION NAME | PERIOD | MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
NOV	00-02	100.0	97.7	79.9	57.1	41.0	27.3	17.1	7.3	1.0	49.4	780
	03-05	100.0	98.9	83.1	61.7	45.5	33.9	21.7	9.5	1.1	51.0	761
	06-08	100.0	99.6	83.7	63.3	46.7	34.3	23.5	8.4	1.9	51.2	897
	09-11	99.9	91.9	54.3	36.4	22.0	10.3	3.6	.7		36.5	900
	12-14	99.2	69.0	33.7	20.1	8.0	2.9	1.7	.3	.2	28.0	899
	15-17	99.6	61.1	34.9	21.9	13.7	7.0	2.6	.9	.2	29.5	900
	18-20	100.0	84.7	57.4	37.4	26.4	15.9	8.4	3.0	.1	39.0	900
	21-23	100.0	95.6	74.2	51.9	37.4	23.7	14.1	6.1	.8	45.9	900
TOTALS		99.8	84.8	62.6	43.6	30.1	19.4	11.2	4.5	.7	41.2	6936

USAPETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

23131 GEORGE AFB CA 69-79,73-85 DEC

STATION | STATION NAME | PERIOD | MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
DEC	03-02	100.0	98.9	91.1	63.9	47.1	35.2	24.2	12.9	3.5	52.5	875
	06-05	100.0	99.5	85.4	68.4	52.6	37.3	26.6	15.9	4.5	54.6	795
	09-08	100.0	99.6	88.5	72.7	58.7	42.3	27.6	16.1	5.6	56.5	930
	12-11	100.0	90.0	66.9	44.5	30.3	19.0	11.4	5.3	1.9	42.5	934
	15-14	99.3	76.3	47.1	25.3	15.6	9.0	4.0	1.6	.3	32.6	930
	18-17	99.2	74.4	42.5	27.5	17.5	9.9	5.7	2.3	.9	33.5	926
	21-20	100.0	92.6	71.3	46.7	31.7	22.3	13.1	5.6	1.8	44.1	927
	24-23	100.0	98.3	81.0	62.2	42.3	32.3	19.8	9.6	2.9	50.3	926
TOTALS		99.9	91.2	69.6	51.4	37.0	25.9	16.6	8.7	2.7	45.8	7161

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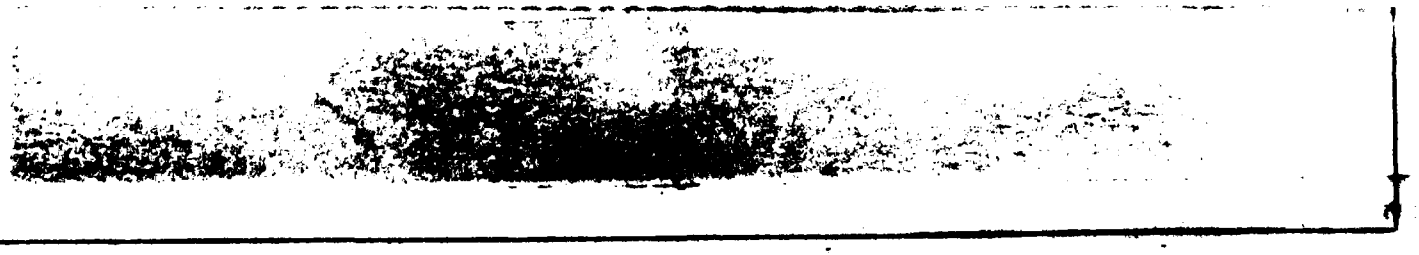


...L CLIMATOLOGY BRANCH
...ETAC
...WEATHER SERVICE/MAC

RELATIVE HUMIDITY

23131	GEORGE AFB CA	69-78,73-81	ALL
STATION	STATION NAME	PERIOD	MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	ALL	99.9	93.3	81.4	68.3	55.7	42.4	29.1	15.5	4.3	54.6	7112
FEB		100.0	91.5	79.0	64.4	50.0	37.1	21.4	9.6	2.4	51.2	6527
MAR		99.9	90.5	78.7	64.2	49.9	35.6	19.4	7.0	1.1	50.3	7177
APR		100.0	84.2	63.1	51.2	34.5	20.8	9.6	2.5	.3	42.6	6943
MAY		99.2	77.2	58.0	40.4	25.5	14.7	6.5	1.5	.4	37.7	7171
JUN		97.9	66.5	42.1	24.7	12.6	5.9	2.9	.4		30.7	6939
JUL		95.8	61.2	34.8	17.3	7.2	2.9	.8	.2		27.4	7171
AUG		97.7	71.1	46.6	26.2	13.5	6.1	2.8	.8	.1	31.9	7171
SEP		99.5	73.0	51.2	31.7	19.3	10.5	5.4	2.5	.6	34.9	6938
OCT		99.1	74.0	49.2	32.2	19.8	10.5	4.5	1.1	.2	34.6	7169
NOV		99.3	84.8	62.6	43.6	30.1	19.4	11.2	4.5	.7	41.2	6936
DEC		99.9	91.2	69.6	51.4	37.0	25.9	16.6	8.7	2.7	45.8	7161
TOTALS		99.1	79.9	61.0	43.0	29.6	19.3	10.9	4.5	1.1	40.2	84414

USAPETAC FORM JUL 64 0-87-5 (OL A)

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART F PRESSURE SUMMARY

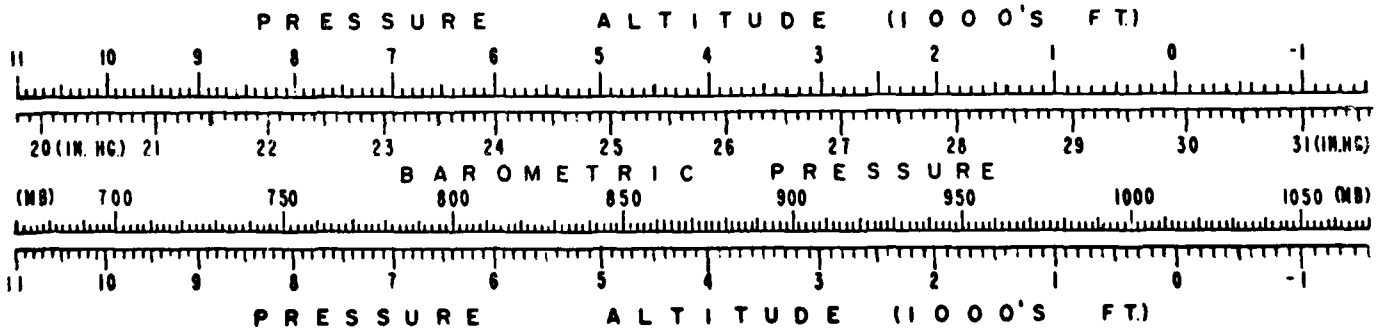
Presented in this part are two tables giving the means, standard deviations, and total number of observations of station pressure and sea-level pressure by month and annual for the local hourly observations corresponding to the eight 3-hourly synoptic times GCT. The same computations are also provided at the bottom of the page for all hours combined. All years of data available are combined in both of these tables, although the overall period is limited by service as indicated below.

NOTES: Station pressure not reported for all services until late in 1945.
Station pressure reported only at 6-hourly times for Air Force stations from Jan 64 - Jul 65.
METAR stations do not report Sea-level pressure for the period Jan 68 - Dec 70.

1. Station pressure is presented in the table in inches of mercury.

2. Sea-level pressure is presented in millibars.

Provided below is a scale to convert station pressure values in inches of mercury or millibars to pressure-altitude in 1000's of feet. This scale is an enlarged model of the pressure-altitude scale in the Smithsonian Meteorological Tables.



F

OL ...AL CLIMATOLOGY BRANCH
...ETAC
A... ...THER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

STATION PRESSURE IN INCHES HG FROM HOURLY OBSERVATIONS

... ...E AFB CA — 69-7..,73-61

STATION — STATION NAME — YEARS

HRS (L.S.T.)		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
	MEAN	27.. 9.	27. 87	27.003	26.986	26.954	26.963	26.992	26.979	26.985	27.036	27.099	27.1.7	27.023
	S.D.	.136	.144	.135	.095	.087	.074	.055	.063	.071	.093	.141	.135	.120
	TOTAL OBS	239	228	25.	24.	248	240	247	254	240	249	240	248	2918
	MEAN	27.083	27.073	26.994	26.977	26.949	26.960	26.992	26.975	26.980	27.031	27.093	27.103	27.016
	S.D.	.137	.147	.138	.096	.089	.075	.056	.062	.072	.094	.141	.136	.12.
	TOTAL OBS	234	228	25	24.	248	24J	259	276	259	265	240	249	2988
	MEAN	27.099	27. 94	27..10	27.01.	26.974	26.983	27.016	27.003	27.009	27.056	27.111	27.124	27.041
	S.D.	.147	.147	.145	.100	.091	.078	.060	.063	.074	.097	.138	.134	.122
	TOTAL OBS	31	232	310	3.0	310	300	310	31.	303	31.	300	310	3652
	MEAN	27.134	27.119	27..28	27.016	26.974	26.981	27.014	27.005	27.017	27.070	27.131	27.153	27..53
	S.D.	.147	.147	.144	.1.1	.098	.079	.061	.064	.076	.098	.141	.136	.127
	TOTAL OBS	31	232	310	3.0	310	300	31.	31.	30.	31.	300	31.	3652
	MEAN	27..73	27.069	26.986	26.979	26.942	26.948	26.979	26.966	26.971	27.016	27.. 72	27..91	27.007
	S.D.	.142	.14.	.136	.096	.085	.077	.059	.064	.074	.095	.140	.133	.123
	TOTAL OBS	31.	232	31.	3.0	310	299	31.	310	300	310	300	310	3651
	MEAN	27.059	27.043	26.954	26.944	26.910	26.919	26.944	26.931	26.936	26.993	27..55	27..77	26.980
	S.D.	.13.	.134	.130	.092	.080	.073	.057	.063	.072	.092	.135	.129	.119
	TOTAL OBS	31	231	31	3.0	310	300	310	310	300	310	300	309	3650
	MEAN	27.. 79	27. 62	26.972	26.959	26.929	26.936	26.961	26.948	26.955	27.016	27.078	27.097	26.999
	S.D.	.137	.134	.127	.089	.076	.071	.057	.062	.071	.091	.137	.130	.119
	TOTAL OBS	310	231	310	3.0	310	300	310	310	300	310	300	309	365.
2	MEAN	27.100	27.084	27..02	26.993	26.963	26.972	27.001	26.984	26.988	27.039	27.100	27.119	27.028
	S.D.	.14.	.139	.13.	.094	.082	.074	.059	.061	.072	.094	.138	.131	.118
	TOTAL OBS	310	231	31.	3.0	310	300	31.	310	300	31.	300	309	3650
ALL HOURS	MEAN	27.090	27.079	26.994	26.984	26.949	26.958	26.987	26.974	26.980	27.032	27.092	27.109	27.018
	S.D.	.142	.143	.137	.098	.087	.078	.063	.067	.077	.097	.141	.135	.123
	TOTAL OBS	2328	2145	2365	2280	2356	2279	2366	2390	2299	2374	2280	2354	27811

USAF ETAC FORM OCT 78 0-89-5 (OL A)

...AL CLIMATOLOGY BRANCH
...TAC
...ATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN MBS FROM HOURLY OBSERVATIONS

2 131 BEALE AFB CA 69-72,73-81

STATION STATION NAME YEARS

HRS (L.S.T.)		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
	MEAN	1 16.1	1017.7	1014.4	1013.0	1010.8	1010.4	1010.9	1010.6	1011.3	1014.1	1017.7	1018.6	1013.9
	S.D.	5.211	5.582	5.113	3.588	3.186	2.924	2.241	2.694	2.811	3.693	5.479	5.390	5.194
	TOTAL OBS	234	228	25	240	248	240	248	254	24	249	239	248	2918
	MEAN	1017.9	1017.2	1014.0	1012.8	1010.8	1010.4	1011.0	1010.5	1011.1	1014.1	1017.5	1018.6	1013.7
	S.D.	5.157	5.692	5.204	3.671	3.240	2.915	2.229	2.631	2.829	3.691	5.630	5.379	5.158
	TOTAL OBS	234	228	25	240	248	240	259	276	259	265	240	249	2988
	MEAN	1019.0	1018.4	1014.9	1014.2	1011.8	1011.3	1011.9	1011.7	1012.5	1015.3	1018.7	1020.0	1015.0
	S.D.	5.752	5.810	5.502	3.832	3.360	2.970	2.36	2.618	2.93	3.856	5.618	5.4	5.5
	TOTAL OBS	31	282	310	30	310	300	310	310	300	310	300	310	3652
	MEAN	1 20.2	1019.1	1015.2	1014.2	1011.6	1011.0	1011.7	1011.5	1012.5	1015.5	1019.0	1020.7	1015.2
	S.D.	5.634	5.765	5.454	3.829	3.379	3.049	2.376	2.646	3.039	3.873	5.671	5.417	5.593
	TOTAL OBS	31	292	310	30	310	300	310	310	300	310	300	310	3652
	MEAN	1 17.4	1016.9	1013.9	1012.6	1010.2	1009.7	1010.3	1010.0	1010.6	1013.3	1 16.5	1018.	1013.2
	S.D.	5.441	5.399	5. 95	3.689	3.230	3.058	2.377	2.654	2.951	3.743	5.542	5.276	5.193
	TOTAL OBS	31	282	31	3	310	300	310	310	299	310	300	310	3651
	MEAN	1017.0	1016.0	1012.3	1011.4	1009.1	1008.7	1009.0	1008.7	1009.4	1012.5	1016.1	1017.8	1012.3
	S.D.	5.252	5.156	4.865	3.522	3.017	2.853	2.320	2.690	2.868	3.598	5.265	5. 63	5.213
	TOTAL OBS	31	281	31	30	310	300	310	310	300	310	299	309	3649
	MEAN	1 18.3	1017.2	1013.4	1012.2	1010.0	1009.4	1009.8	1009.6	1010.4	1013.8	1017.5	1019.0	1013.4
	S.D.	5.299	5.340	4.828	3.401	2.842	2.776	2.279	2.588	2.833	3.600	5.380	5.231	5.372
	TOTAL OBS	309	281	310	300	310	300	310	310	300	310	299	309	3648
2	MEAN	1 18.6	1017.7	1014.3	1013.3	1011.1	1010.6	1011.2	1010.8	1011.4	1014.3	1017.9	1019.4	1014.2
	S.D.	5.377	5.441	4.962	3.595	3.077	2.898	2.366	2.589	2.872	3.693	5.434	5.227	5.229
	TOTAL OBS	309	281	310	30	310	300	310	310	300	310	299	309	3648
ALL HOURS	MEAN	1018.3	1017.5	1014.0	1013.0	1010.7	1010.2	1010.7	1010.4	1011.2	1014.1	1017.6	1019.0	1013.9
	S.D.	5.406	5.587	5.2 0	3.752	3.270	3.041	2.502	2.796	3.056	3.833	5.574	5.375	5.372
	TOTAL OBS	2325	2145	236	228	2356	228	2367	2390	229	2374	2276	2354	27806

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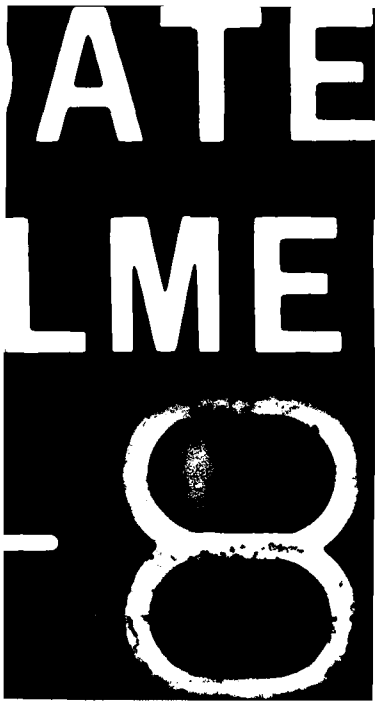
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