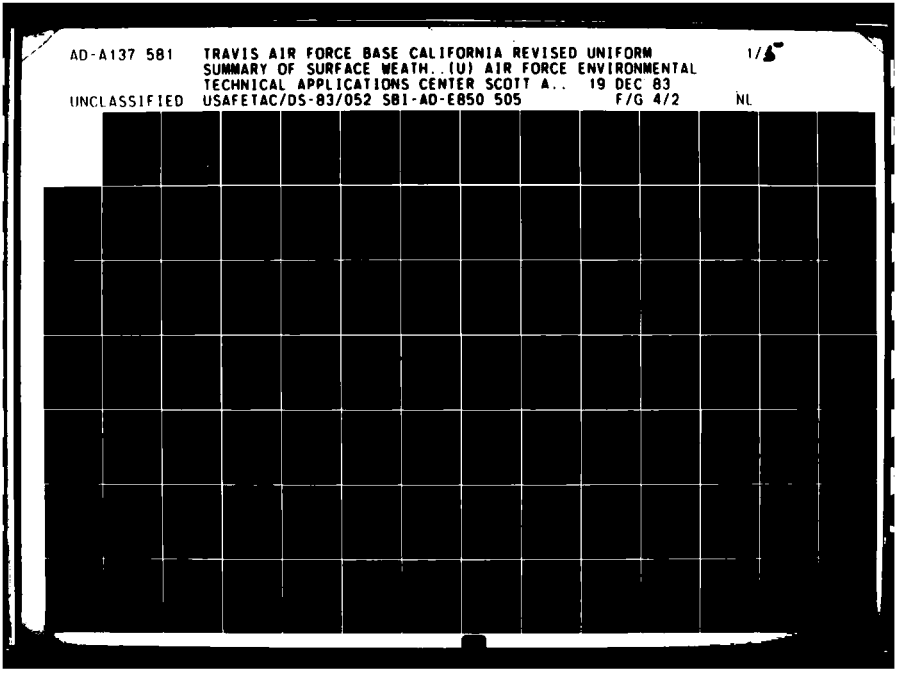
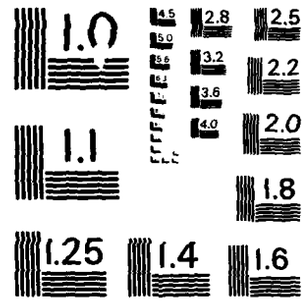

AD-A137 581 TRAVIS AIR FORCE BASE CALIFORNIA REVISED UNIFORM 1/5
SUMMARY OF SURFACE WEATH..(U) AIR FORCE ENVIRONMENTAL
TECHNICAL APPLICATIONS CENTER SCOTT A.. 19 DEC 83
UNCLASSIFIED USAFETAC/DS-83/052 SBI-AD-E850 505 F/G 4/2 NL



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DATA PROCESSING DIVISION
USAFETAC
Air Weather Service (MAC)

REVISED UNIFORM SUMMARY OF
SURFACE WEATHER OBSERVATIONS

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SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

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18 SUPPLEMENTARY NOTES

SUPERSEDES REPT. NO. USAFETAC/DS-80 007, AD-A081 402, FEB 80.

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

*RUSSWO	Daily temperature	Atmospheric pressure
Snowfall	Extreme snow depth	Extreme surface winds
Climatology	Sea-level pressure	Psychrometric 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 statistical summary of surface weather observations for TRAVIS AIR FORCE BASE, 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)

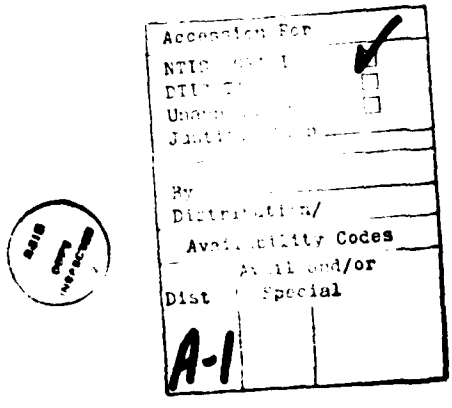
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19. Percentqge frequency of distribution tables
Dry-bulb temperature versus wet-bulb temperature
Cumulative percentage frequency of distribution tables
USCA745160
*CALIFORNIA
*TRAVIS AFB
*SUISON AFB
* TRAVIS AIR FORCE BASE
*FAIRFIELD
*SUISON

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 occurrence or cumulative percentage frequency of occurrence tables.

The number that identifies the station in this summary is an AWS Master Station Catalog number. This number is comprised of the WMO number with the addition of a suffix zero; or, in cases where there is no designated WMO number, a 5-digit number created in agreement with WMO rules, plus a sixth qualifying digit. These numbers (also referred to as DATSAV or USAFETAC numbers) uniquely identify each of more than 15,000 reporting stations around the world. This is the provenance of the number (e.g., MSC 999999) which will appear on future OL-A standard products.



U S AIR FORCE
ENVIRONMENTAL TECHNICAL
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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. Tabulations are prepared from hourly and daily observations recorded by stations operated by the U. S. Services and some foreign stations using 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

PART C 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: 0000-0200, 0300-0500, 0600-0800, 0900-1100, 1200-1400, 1500-1700, 1800-2000, 2100-2300 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)	ALTITUDE	WMO NUMBER
745160	TRAVIS AFB CA/FAIRFIELD	N 38 16	W 121 56	62 Ft	[illegible]	[illegible]

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	Suisun AFB, Fairfield CA	AFB	Jan 47	May 48	N 38 16	W 121 56	56	59 Ft	24
2	Travis AFB CA	Same	Jun 48	Dec 72	Same	Same	62	Same	24
3	Same	Same	Jan 73	Dec 79	Same	Same	Same	Same	24
4	Same	Same	Jan 80	Nov 83	Same	Same	Same	Same	24

NOTE: WEATHER MODIFICATION CONDUCTED (JAN 68) (REF AWSTR-74-247)

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	Jan 47	Located on roof of control tower	Selsyn	ML-144	66 Ft	
2	Mar 53	Same	Same	Same	68 Ft	
3	Mar 54	Same	Same	Same	60 Ft	
4	Jul 57	Located 100 yds SE of rnwy 21L and 100 yds SW of GCA site.	GMQ-11	RO-2A	14 Ft	
5	Aug 62	Located 570 ft right of centerline of rnwy 21L and 975 ft from the end of rnwy 21L	Same	Same	15.5 ft	
6	Apr 66	1. Located 500 ft from centerline on right side of rnwy 03R and 1340 ft from takeoff end of 03R	Same	FM1-06B	13 ft	

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	
		2. Located 500 ft from centerline on right side of rnwy 21L and 100 ft from takeoff end of 21L	Same	Same	13 ft	
7	Apr 67	1. Same	Same	[illegible]-214	13 ft	
		2. Same			13 ft	
8	Apr 69	1. Same	Same	[illegible]-362	13 ft	
		2. Same	Same		13 ft	
9	Jan 71	1. Located 500 ft SE of centerline and 1070 ft E of rnwy 03R	GMQ-2	Same	13 ft	
		2. Located 600 ft NNE of centerline and 1060 ft NE of end of rnwy 21L	Same		13 ft	
10	Dec 72	1. Same	Same	Same	13 ft	
		2. Same	Same		13 ft	
11	Nov 83	1. Same	Same	Same	13 ft	
		2. Same	Same		13 ft	

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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.

GLOBAL CLIMATOLOGY BRANCH
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WEATHER CONDITIONS

74[illegible]6C — STATION
TRAVIS AFB CA — STATION NAME
74-83 — YEARS
JA[illegible] — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	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
JAN	0-0[illegible]		10.1				10.1	43.3	5.[illegible]			44.4	[illegible]30
	03-0[illegible]		11.9		.1		11.[illegible]	47.2	2.8			47.6	930
	06-0[illegible]		11.[illegible]		.4		11.2	51.7	2.3			52.[illegible]	[illegible]30
	9-11	.1	12.5		.1		12.6	49.7	6.4			[illegible]2.1	9[illegible]0
	12-14	.1	11.9		.1		11.[illegible]	37.1	10.5			43.1	[illegible]30
	15-17	.1	12.8				12.6	29.0	14.4			38.[illegible]	930
	18-20		11.4		.1		11.5	35.4	10.3			40.0	930
	21-23		9.2		.[illegible]		9.5	38.9	7.6			41.2	[illegible]30
TOTALS		.1	11.2		.1		11.3	41.5	7.4			44.6	7439

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GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

74-16 STATION | TRAVIS AFB CA STATION NAME | 74-87 YEARS | E MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	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
FEB	0-0		7.9		.2		10.2	14.5	4.5			1.4	4
	0-0	.1	1.3		.2		1.5	17.6	4.7			1.3	4
	5-0		12.3		.1		12.4	26.5	4.4			27.8	4
	7-1		11.3		.4		11.7	23.4	6.4			26.1	4
	1-1	.1	1.5				1.5	12.6	9.7			1.1	4
	15-17	.1	12.4				12.4	9.	9.5			1.2	4
	1-2		1.6				10.7	10.0	9.3			1.3	4
	1-23		9.7		.1		9.8	11.	6.5			19.2	4
TOTALS		.0	13.9		.1		11.0	15.9	6.9			19.7	676

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WEATHER CONDITIONS

74 16 | TRAVIS AFB CA | 74-87 | MAR
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	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
MAR	00-03		11.4				11.4	5.4	1.0			[illegible]	[illegible]
	3-07		13.1				13.1	7.4	1.3			[illegible]	[illegible]
	06-09		11.9				11.9	11.5	2.2			17.1	[illegible]
	9-11		10.8				10.8	6.5	1.5			.9	[illegible]
	12-14	.2	11.2				11.2	3.0	1.2			3.4	[illegible]
	15-17	.2	11.4				11.4	3.4	.6			4.1	[illegible]
	18-21		11.2				11.2	4.3	.3			4.5	[illegible]
	1-23	.1	9.7				9.7	2.6	1.0			3.5	[illegible]
TOTALS		.1	11.3				11.5	5.6	1.1			6.5	744

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[illegible] WEATHER SERVICE/MAC

WEATHER CONDITIONS

[illegible]16 | TRAVIS AFB CA | 74-[illegible] | APR
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
APR	00-02		5.6				5.6	1.6				1.6	900
	03-05		6.6				6.6	2.4	.6			3.0	900
	06-08		5.6				5.6	3.6	.9			4.5	900
	09-11	.3	5.5			.1	5.3	1.6	.6			2.2	900
	12-14	.3	6.9				6.9	1.1				1.1	900
	15-17	.6	5.3				5.3	.6	.3			.9	900
	18-20	.1	4.3				4.3	.6	.3			1.1	900
	21-23		3.7				3.7	1.1				1.1	900
TOTALS		.2	5.5			.0	5.5	1.6	.3			1.6	7200

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WEATHER CONDITIONS

4 16 | TRAVIS FB CA | 74-87 | MAY
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	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	00-02		1.7				1.7	.2	.1			.3	620
	03-05		.9				.9	.2	1.2			1.2	631
	06-08		.5				.5	.6	.9			1.2	620
	09-11	.1	1.1				1.1	.1	.1			.2	620
	12-14	.2	1.7				1.7						620
	15-17		1.7				1.7		.1			.1	630
	18-20		1.1				1.1	.2	.3			.5	630
	21-23		.9				.8	.3				.2	620
TOTALS		.1	1.2				1.2	.2	.3			.5	7435

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USAFETAC
AI[illegible] WEATHER SERVICE/MAC

WEATHER CONDITIONS

74-160	TRAVIS AFB CA	74-83	JUN
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	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
JU	0-2		.[illegible]				.[illegible]		.1			.1	[illegible]
	[illegible]-0		.7				.7	.3	.6			.7	900
	[illegible]-[illegible]		.1				.1	.2	.7			.7	900
	9-11		.3				.3		.1			.1	[illegible]
	12-14		.1				.1						900
	15-17		.1				.1						900
	18-20		.2				.2						900
	21-23	.1	.2				.2						900
TOTALS		.[illegible]	.3				.3	.1	.2			.2	7[illegible]0

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GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

74 16	TRAVIS AFB CA	74-87	Jul
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	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	00-02		.4				.4		.			.2	930
	03-05		.5				.5	.3	.4			.5	930
	06-08		1.0				1.0	.3	.5			.5	930
	09-11		.3				.3	.4				.4	930
	12-14		.5				.6	.1				.1	930
	15-17		.5				.5						930
	18-20		.3				.3						930
	21-23		.4				.4						929
TOTALS			.4				.4	.1	.1			.3	7439

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

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USAFETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

74 16 | TRAVIS AFB CA | 74-87 | 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
AUG	00-03	.1	1.0				1.0		.2			.2	93
	03-06	.3	.6				.6	.2	.4			.5	930
	06-09		.4				.4	1.6	1.6			.2	93
	09-11		.2				.2	.3	.3			.5	93
	12-14	.1	.4				.4						930
	15-17		.6				.6	.1	.1			.2	928
	18-20	.1	.2				.3		.2			.2	926
	21-23		1.0				1.0						927
TOTALS		.1	.5				.6	.3	.4			.5	7431

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GLOBAL CLIMATOLOGY BRANCH
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WEATHER CONDITIONS

74716 | TRAVIS AFB CA | 73-87 | SEP
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	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
SEP	0-02		.4				.7	.2	.7			.7	900
	3-05		1.4				1.8	.3	1.4			2.2	900
	06-08		1.1				1.1	0.2	4.6			6.4	900
	09-11		.4				.8	1.1	1.3		.1	2.1	900
	12-14		1.1				1.8		1.1			1.1	900
	15-17	.2	2.1				2.3	.2	1.2			1.4	900
	18-20	.3	1.3				1.3		.4			.4	900
	21-23		1.9				1.9	.3	.6			.9	900
TOTALS		.1	1.3				1.5	1.1	1.4		.0	2.0	7200

GL BAL CLIMATOLOGY BRANCH
USAFETAC
A.F. WEATHER SERVICE/MAC

WEATHER CONDITIONS

74 162 | TRAVIS AFB CA | 73-82 | OCT
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	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
OCT	0-02		2.9				2.9	2.4	2.			3.4	93
	3-05		3.3				3.3	7.1	4.0			5.	93
	6-08		2.2				2.2	12.3	6.9			15.4	93
	09-11	.2	2.2				2.2	3.4	6.		.1	9.7	93
	12-14	.4	1.9				1.9	.2	6.1			6.3	93
	15-17	.2	2.4				2.4	.4	3.4		.1	4.0	93
	18-20		3.9				3.9	1.7	2.9		.1	4.3	92
	21-23	.3	4.1				4.1	2.2	1.4			3.2	93
TOTALS		.1	2.9				2.9	3.7	4.6		.0	7.0	7439

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

74[illegible]160 | TRAVIS AFB CA | 73-[illegible] | NOV
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS LST	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	0-03		7.4				7.7	21.2	5.5			23.9	[illegible]
	04-07		6.6				6.6	20.6	6.7			27.7	900
	08-10		5.7				5.7	32.3	6.6			34.7	900
	11-11		7.2				7.2	25.1	9.6			30.9	900
	12-14		9.4				9.4	14.6	13.3		.1	25.1	900
	15-17		6.2				6.2	11.2	11.1		.3	20.7	899
	18-20		4.6				4.6	13.2	7.6			18.6	900
	21-23		7.3				7.3	14.3	7.1			19.6	900
TOTALS			7.7				7.7	19.8	8.4		.1	25.3	7199

CLIMATAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

74716	TRAVIS AFB CA	73-87	DEC
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS LST	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
DEC	0-03		7.4				7.4	42.9	16.1			47.5	930
	04-07		8.3				8.3	46.9	14.1			53.1	930
	08-09		11.1				11.1	42.4	16.1			54.2	930
	9-11		9.5				9.5	47.7	12.9			55.1	930
	12-14	.1	7.7				7.7	43.9	18.6		.1	47.8	930
	15-17		8.4				8.4	37.3	20.2		.2	42.2	93
	18-20		7.3				7.5	33.4	16.4		.1	44.1	929
	21-23		6.8				6.8	36.2	11.2		.2	45.7	930
TOTALS		.0	8.3				8.3	40.1	13.8		.1	49.3	7439

USAPETAC FORM AUG 64 0 10 510L ALL PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

74036	TRAVIS AFB CA	77-83	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 OBS' TO VISION	TOTAL NO OF OBS
JAN	ALL	.1	11.2		.1		11.3	41.5	7.4			44.3	7439
FEB		.1	10.4		.1		11.3	15.9	6.9			19.7	6763
MAR		.1	11.3				11.3	5.5	1.1			[illegible]	7446
APR		.2	[illegible].5			.1	[illegible].6	1.6	.3			1.[illegible]	7[illegible]
MAY		.1	1.2				1.2	.2	.3			.[illegible]	7435
JUN		.1	.3				.3	.1	.2			.2	7[illegible]
JUL			.6				.6	.1	.1			.3	7439
AUG		.1	.6				.6	.3	.4			.5	7431
SEP		.1	1.3				1.[illegible]	1.[illegible]	1.4		.1	2.[illegible]	7[illegible]
OCT		.1	2.9				2.9	3.7	4.6		.1	7.[illegible]	7439
NOV			7.7				7.7	19.0	8.4		.1	31.3	7149
DEC		.0	[illegible].3				[illegible].3	4[illegible].1	13.6		.1	49.3	7439
TOTALS		.1	[illegible].2	.0	.0		5.2	10.6	3.7		.0	13.2	87[illegible]

USAFETAC FORM [illegible] 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 report i 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.

CL AL CLIMATOLOGY P ANCH
AFETAC
A FEAT R SERVICE/ AC

WEATHER CONDITIONS
ATMOSPHERIC PHENOMENA

74 16 STATION | TRAVIS AFB CA STATION NAME | 46-63 YEARS | ALL MONTH

PERCENTAGE OF DAYS WITH VARIOUS ATMOSPHERIC PHENOMENA
FROM DAILY OBSERVATIONS

MONTH	HOURS LST	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 REDUCED VISION	TOTAL NO OF OBS
JAN	DAILY	1.1	40.6	.2	.7	.1	44.1	6.5	7.0			7.7	1178
FEB		1.4	31.5		.2	.7	27.7	5.4	3.1			5.1	1073
MAR		1.6	35.6			.6	35.3	3.7	1.9			2.5	1177
APR		1.7	23.9		.2	1.0	22.6	1.2	7.7			14.7	114
MAY		1.4	12.6		.1	.1	12.1	4.4	7.6			4.6	1177
JUN		.4	6.1				6.5	1.7	2.7			7.5	1141
JUL		.1	2.4				.3	1.3	3.9			4.4	1175
AUG		.5	4.4				4.2	1.8	0.2			6.2	1174
SEP		1.1	7.3				7.1	6.3	17.2			2.5	1113
OCT		1.6	15.5		.1		15.5	2.7	26.1			3.2	1147
NOV		1.0	30.7			.2	29.6	49.6	39.3		.2	8.3	1113
DEC		.6	42.6	.4	.4	.3	41.7	67.4	40.5		.2	7.6	1147
TOTALS		1.0	22.1	.1	.2	.3	21.5	25.5	19.7		.0	32.1	17755

USAFETAC FORM JULY 64 0 10 5 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
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

* 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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF PRECIPITATION
(FROM DAILY OBSERVATIONS)

74 16 — STATION
TRAVIS AFB CA — STATION NAME
43-83 — 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	5.3	13.8	2.4	5.0	3.0	5.7	5.7	5.9	3.1	.2						3..9	1238	3.79	9.17	.30
FEB	..7	9.9	2.5	5.2	3..	5.9	5.1	5.2	1.8	.2						..5	1126	2.77	8.31	..3
MAR	3.1	9.8	2.4	5.5	3.1	4.9	5.9	4.5	.7							27.1	1240	2.32	9.15	..9
APR	75.3	6.8	1.6	3.5	3.2	4.4	2..	1.8	.3	.1						17.8	1200	1.21	4.39	TRACE
MAY	6.5	6..	.9	2.6	1.1	1.8	..	.2	.1							7..	1239	.3.	1.74	..0
JUN	3.2	4.1	.5	1.1	.4	.2	.3	.2								2.7	1200	.11	1.22	..0
JUL	7.6	1.7	.2	.2	.1	.2	.1									.7	1240	.03	.52	..0
AUG	5.8	2.7	.2	.3	.6	.3										1.5	127.	..	.64	..0
SEP	2.8	3.1	.8	1.2	.4	.9	.6			.1						4.1	1200	.21	2.77	..0
OCT	2.7	6.5	1.3	1.8	1.5	2.2	1..	1.7	.6	.1						1..7	1240	1.04	4.74	..0
NOV	6..	9.2	1.7	4.2	2.7	4.7	3.8	3.7	1.7	.2						22..	12.0	2.43	7.44	TRACE
DEC	55.6	14.2	3..	5.4	2.3	5.8	5.7	4.5	2.4							29.2	1240	3.11	11.87	.12
ANNUAL	77.3	7.3	1.5	3..	1.8	3.1	2.7	2.3	.9	.1						15.4	14602	17.35		

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION

FROM DAILY OBSERVATIONS

74[illegible]6 [illegible] TRAVIS AFB CA 43-67
STATION STATION NAME YEARS

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
43									.70	1.10	.24	.62	
44	.60	2.07	.38	.30	.42	.14	.00	.00	.00	.63	1.32	.24	2.07
45	1.41	2.56	1.13	.21	.19	TRACE	TRACE	.00	.00	1.07	.70	1.21	2.56
46	.52	.69	.23	TRACE*	.10	.00	TRACE	.00	.02	.30	.91	.43	.91
47	.40	.98	.55	TRACE	.04	.00	.00	.00	TRACE	1.33	.53	.42	1.33
48	.35	.29	1.09	.38	1.02	.33	TRACE	TRACE	.16	.59	.16	1.05	1.25
49	1.22*	.67	.68	TRACE	TRACE	.00	.01	TRACE	TRACE	TRACE	.14	.66	1.22
50	1.40	1.31	.72	.42	.01	TRACE	TRACE	TRACE	.01	.71	1.98	1.76	1.98
51	.57	.83	.70	.64	.51	TRACE	.00	TRACE	.05	.67	1.07	1.06	1.66
52	1.93	.53	1.19	.05	.10	.76	TRACE	.00	TRACE	.01	1.01	1.44	1.93
53	.53	.06	.57	1.41	.13	.22	.00	TRACE	TRACE	.17	1.17	.19	1.41
54	1.23	.64	.64	1.14	.25	.01	.00	.10	.00	.03	1.19	.91	1.23
55	.41	1.15	.49	.53	.72	.10	.00	TRACE	.37	.09	.89	2.00	2.00
56	.77	.53	.15	.56	.34	.02	TRACE	.00	.35	.75	.10	.13	.77
57	.90	.54	.26	.66	.58	TRACE	TRACE	.00	.41	1.16	.08	1.05	1.65
58	.67	1.54	.96	1.83	.51	.09	.04	TRACE	.01	.02	.01	.74	1.83
59	1.87	1.45	.37	.12	.14	.00	TRACE	TRACE	2.76	TRACE	TRACE	1.42	2.76
60	.71	1.13	.75	.63	.23	.00	TRACE	.00	TRACE	.11	.51	.45	1.19
61	1.13	.22	.67	.31	.11	TRACE	TRACE	.03	.13	.41	.38	1.71	1.71
62	.75	2.60	.79	.12	TRACE	TRACE	.00	.01	.01	3.03	.40	1.11	3.03
63	2.03	1.72	1.41	1.05	.27	.04	.00	TRACE	.23	.75	.95	.32	2.03
64	1.46	.13	.57	.17	.17	.01	.03	.03	.00	.78	.88	1.01	1.46
65	1.07	.35	.38	.71	.05	TRACE	TRACE*	.19	.00	.04	.77	.94	1.07
66	1.11	.53	.11	.13	.12	.11	.09	.06	.12	.00	1.37	1.01	1.37
67	2.51	.32	.92	.66	.07	.73	TRACE	TRACE	.03	.35	.41	.62	2.51
68	1.79*	.56	.75	.24	.22	TRACE	.00	.09	TRACE	.19	.82	.57	1.79
69	1.22*	1.32	.24	.61	TRACE	.01	.00	.00	TRACE	1.30	.27	1.68	1.68
70	1.92	.67	.86	.09	TRACE	.12	.00	.00	.50	.37	3.03	.56	3.03
71	.53	.15	.65	.20	.38	TRACE	.00	.01	.05	.04	.38	.61	.65
72	.51	.63	.09	.39	.02	.04	TRACE	.00	.36	1.34	1.29	.51	1.34
MEAN													
S D													
TOTAL OBS													

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION

FROM DAILY OBSERVATIONS

74 162 — STATION
TRAVIS AFB CA — STATION NAME
43-83 — YEARS

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
73	1.8	1.40	.71	.76	.03	.00	.00	.00	.09	.96	1.39	.95	1.60
74	.63	.34	.55	.80	.03	.02	.47	.00	.00	.82	.24	.97	.87
75	.74	.94	.85	.57	TRACE	.01	.12	.03	.01	.96	.14	.12	.96
76	.3	.38	.52	.29	.00	.06	TRACE	.21	.18	.03	.55	.94	.94
77	.91	.35	.79	.29	.29	TRACE	TRACE	.00	.45	.06	2.87	1.44	2.87
78	1.72	1.03	.85	.43	.03	TRACE	.00	.00	.11	.00	.71	.62	1.72
79	2.09	1.47	.65	.49	.11	.00	.01	TRACE	.00	1.01	1.22	1.79	2.09
80	1.57	1.46	.92	.52	.15	.04	.22	.00	.00	.11	.06	1.60	1.60
81	1.96	.25	1.04	.19	.03	.00	TRACE	.00	.16	.52	1.92	1.73	1.96
82	4.76	2.48	1.83	2.71	.00	.02	TRACE	TRACE	.32	1.46	1.95	1.37	4.76
83	1.23	1.58	1.78	.89	.26	TRACE	.00	.17					
MEAN	1.221	.972	.716	.538	.182	.007	.025	.016	.173	.556	.895	.995	1.071
S D	.64	.707	.391	.527	.211	.186	.083	.040	.445	.013	.712	.571	.931
TOTAL OBS	1231	1126	1241	1230	1239	1230	1240	1239	1230	1241	1230	1240	14603

NOTE * (BASED ON LESS THAN FULL MONTHS)

USAF ETAC FORM AA 66 0-88-5 (OLA)

EXTREME VALUES

MONTHLY PRECIPITATION

FROM DAILY OBSERVATIONS

STATION TRAVIS AFB CA STATION NAME 41-52 YEARS

TOTAL MONTHLY PRECIPITATION IN INCHES

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
43													
44													
45													
46													
47													
48													
49													
50													
51													
52													
53													
54													
55													
56													
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64													
65													
66													
67													
68													
69													
70													
71													
72													
MEAN													
S D													
TOTAL OBS													

NOTE: * (BASED ON LESS THAN FULL MONTHS)

USAF ETAC FORM AM 60 0-88-5 (OLA)

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

EXTREME VALUES
MONTHLY PRECIPITATION

FROM DAILY OBSERVATIONS

[illegible] STATION TRAVIS AFB, CA STATION NAME [illegible]-82 YEARS

TOTAL MONTHLY PRECIPITATION IN INCHES

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
73	9.17	4.66	2.52	.6	.05	.00	.00	.00	.16	1.37	.74	2.69	27.44
74	3.42	.97	3.37	1.59	.13	.2	.52	.00	.00	1.11	.48	3.73	15.63
75	1.23	3.08	4.06	1.16	TRACE	.01	.12	.05	.01	2.70	.26	.1	13.92
76	.3	.73	.54	.53	.10	.06	TRACE	.64	.30	.03	.84	1.17	5.16
77	1.14	.99	1.46	.31	.79	TRACE	TRACE	.00	.75	.00	7.45	5.75	14.00
78	8.97	3.46	4.48	1.54	.05	TRACE	.00	.00	.11	.04	2.04	.73	21.68
79	7.36	4.39	1.53	.89	.15	.0	.01	TRACE	.00	2.74	3.19	5.52	24.83
80	5.91	6.96	2.74	1.25	.24	.14	.24	.00	.00	.16	.07	2.56	20.15
81	5.13	1.24	3.44	.32	.05	.00	TRACE	.00	.18	1.47	5.39	4.76	21.57
82	7.16	4.00	6.19	4.39	.00	.02	TRACE	TRACE	.79	2.92	6.93	2.57	35.27
83	4.94	7.09	9.18	3.33	.26	TRACE	.00	.07					
MEAN	3.707	2.773	2.320	1.212	.299	.110	.026	.071	.211	1.242	2.428	3.126	17.628
S D	2.639	2.209	1.841	1.217	.381	.252	.090	.106	.469	1.191	2.132	2.321	6.065
TOTAL OBS	123	1126	124	120	1239	120	124	1239	120	124	120	124	14602

NOTE * (BASED ON LESS THAN FULL MONTHS)

USAF ETAC FORM AR 64 0-88-5 (OL-A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
USAF WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOWFALL
(FROM DAILY OBSERVATIONS)

74 16 — STATION
TRAVIS AFB CA — STATION NAME
46-8[illegible] — 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	79.3	.3			.7										.1	1178	.1	1.7	.0
FEB	79.5	.2														1073	TRACE	TRACE	.0
MAR	100.0															1178	.0	.0	.0
APR	100.0															1139	.0	.0	.0
MAY	99.9	.1														1178	TRACE	TRACE	.0
JUN	100.0															1140	.0	.0	.0
JUL	100.0															1178	.0	.0	.0
AUG	100.0															1178	.0	.0	.0
SEP	100.0															1110	.0	.0	.0
OCT	99.9	.1														1147	TRACE	TRACE	.0
NOV	100.0															1110	.0	.0	.0
DEC	99.5	.5														1147	TRACE	TRACE	.0
ANNUAL	99.8	.1			.0										.0	13756	.1	-	-

SPECIAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

ON RAINFALL

FROM DAILY OBSERVATIONS

94162 STATION TRAVIS AFB CA STATION NAME 46-73 YEARS

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
46	.1	.0	.1	.0	.1	.0	.0	.0	.0	.1	.0	.0	.1
47	.1	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
48	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.1
49	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
50	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
51	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
52	TRACE	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	TRACE
53	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.1
54	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.1
55	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.1
56	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.1
57	TRACE	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.1	TRACE
58	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.1
59	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
60	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.1
61	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
62	TRACE	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.1	TRACE
63	.1	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	.1
64	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
65	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
66	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
67	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
68	.1	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.1
69	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
70	.1	.0	.0*	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
71	.1	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	.0	.0	TRACE
72	.1	TRACE	.1	.0	.0	.0	.0	.0	.0	.1	.0	TRACE	TRACE
73	1.7	TRACE	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	1.7
74	1.5	.1	.1	.1	TRACE	.0	.0	.0	.0	.0	.0	.0	1.5
75	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.1
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
S D	*	*	*	*	*	*	*	*	*	*	*	*	*
TOTAL OBS	*	*	*	*	*	*	*	*	*	*	*	*	*

NOTE * (BASED ON LESS THAN FULL MONTHS)

USAF ETAC FORM AM 80 0-88-5 (OLA)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL

FROM DAILY OBSERVATIONS

74516 STATION TRAVIS AFB CA STATION NAME 46-83 YEARS

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
76	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
77	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
78	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
79	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	TRACE
80	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
81	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
82	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
83	.0	.0	.0	.0	.0	.0	.0	.0	-	-	-	-	-
MEAN	.0	TRACE	.00	.00	TRACE	.00	.00	.00	.00	TRACE	.00	TRACE	.0
S D	.363	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.37
TOTAL OBS	1173	1073	1178	1139	1178	1140	1178	1178	1113	1147	1113	1147	13756

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MONTHLY SNOWFALL

FROM DAILY OBSERVATIONS

74162 STATION TRAVIS AFB CA STATION NAME 46-72 YEARS

TOTAL MONTHLY SNOWFALL IN INCHES

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN MONTHS
46	.1	.0	.1	.1	.0	.0	.0	.0	.0	.1	.0	.1	.3
47	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
48	.1	.0	.1	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
49	.1	TRACE	.0	.0	.0	.0	.0	.0	.0	.1	.0	TRACE	TRACE
50	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
51	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	TRACE	TRACE
52	TRACE	.0	.1	.0	.0	.0	.0	.0	.0	.1	.1	.1	TRACE
53	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
54	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
55	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
56	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
57	TRACE	.0	.0	.1	.0	.0	.0	.0	.0	.1	.0	.1	TRACE
58	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
59	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
60	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
61	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
62	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	TRACE
63	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
64	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
65	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
66	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
67	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
68	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
69	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.1	.3
70	.1	.0	.0*	.0	.0	.0	.0	.0	.0	.1	.0	TRACE	*TRACE
71	.1	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	.0	.0	TRACE
72	.1	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
73	1.7	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.7
74	1.3	.0	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	1.3
75	.1	.0	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	.2
MEAN													
S D													
TOTAL OBS													

NOTE * (BASED ON LESS THAN FULL MONTHS)

USAF ETAC FORM AM 00 0-88-5 (OLA)

CENTRAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MONTHLY SNOWFALL

FROM DAILY OBSERVATIONS

745160 STATION — TRAVIS AFB CA STATION NAME — 46-83 YEARS

TOTAL MONTHLY SNOWFALL IN INCHES

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
76	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
77	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
78	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
79	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
80	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
81	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
82	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
83	.0	.0	.0	.0	.0	.0	.0	.0	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
MEAN	.01	TRACE	.00	.00	TRACE	.00	.00	.00	.00	TRACE	.00	TRACE	.03
S D	.363	.00	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.372
TOTAL OBS	1171	1173	1178	1139	1178	1140	1175	1176	1113	1147	1115	1147	13756

NOTE # (BASED ON LESS THAN FULL MONTHS)

USAF ETAC FORM AM 66 0-88-5 (OLA)

CL[illegible]AL CLIMATOLOGY [illegible]RANCH
[illegible]SFETAC
A[illegible] WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOW DEPTH
(FROM DAILY OBSERVATIONS)

24[illegible]16 TRAVIS AFB CA 43-82
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 00	1 01 2 50	2 5 5 00	5 0	0 00	0 0 25 00	OVER 25 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 0 4	6 5 0 4	0 5 5 4	5 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	6 20	OVER 20					
JAN	1 0.0														1240			
FEB	100.0														11[illegible]0			
MAR	1 0.0														124[illegible]			
APR	1 0.0														1200			
MAY	100.0														1240			
JUN	1 0.0														12[illegible]0			
JUL	1 0.0														1240			
AUG	100.0														1240			
SEP	1 0.0														12[illegible]0			
OCT	1 0.0														1240			
NOV	100.0														1200			
DEC	99.9	.1													1240			
ANNUAL	1 0.0	.0													14610			

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH

FROM DAILY OBSERVATIONS

74516C STATION — TRAVIS AFB CA STATION NAME — 43-83 YEARS

DAILY SNOW DEPTH IN INCHES

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
43													
44		0	0	0	0	0	0	0	0	0	0	0	0
45		0	0	0	0	0	0	0	0	0	0	0	0
46		0	0	0	0	0	0	0	0	0	0	0	0
47		0	0	0	0	0	0	0	0	0	0	0	0
48		0	0	0	0	0	0	0	0	0	0	0	0
49		0	0	0	0	0	0	0	0	0	0	0	0
50		0	0	0	0	0	0	0	0	0	0	0	0
51		0	0	0	0	0	0	0	0	0	0	0	0
52		0	0	0	0	0	0	0	0	0	0	0	0
53		0	0	0	0	0	0	0	0	0	0	0	0
54		0	0	0	0	0	0	0	0	0	0	0	0
55		0	0	0	0	0	0	0	0	0	0	0	0
56		0	0	0	0	0	0	0	0	0	0	0	0
57		0	0	0	0	0	0	0	0	0	0	0	0
58		0	0	0	0	0	0	0	0	0	0	0	0
59		0	0	0	0	0	0	0	0	0	0	0	0
60		0	0	0	0	0	0	0	0	0	0	0	0
61		0	0	0	0	0	0	0	0	0	0	0	0
62		0	0	0	0	0	0	0	0	0	0	0	0
63		0	0	0	0	0	0	0	0	0	0	0	0
64		0	0	0	0	0	0	0	0	0	0	0	0
65		0	0	0	0	0	0	0	0	0	0	0	0
66		0	0	0	0	0	0	0	0	0	0	0	0
67		0	0	0	0	0	0	0	0	0	0	0	0
68		0	0	0	0	0	0	0	0	0	0	0	0
69		0	0	0	0	0	0	0	0	0	0	0	0
70		0	0	0	0	0	0	0	0	0	0	0	0
71		0	0	0	0	0	0	0	0	0	0	0	0
72		0	0	0	0	0	0	0	0	0	0	TRACE	TRACE
MEAN	*	*	*	*	*	*	*	*	*	*	*	*	*
S D	*	*	*	*	*	*	*	*	*	*	*	*	*
TOTAL OBS	*	*	*	*	*	*	*	*	*	*	*	*	*

NOTE * (BASED ON LESS THAN FULL MONTHS)

USAF ETAC FORM 0-8B-3 (OLA)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH

FROM DAILY OBSERVATIONS

74-162 STATION TRAVIS AFB CA STATION NAME 43-83 YEARS

DAILY SNOW DEPTH IN INCHES

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN MONTHS
73		0	0	0	0	0	0	0	0	1	0		
74	1	0	0	0	0	0	0	0	0	4	0		
75	0	0	0			0	0	0	0	0	0		
76	0	0	0	0		0	0	0	0	1	0		
77	0	0	0	0	0	1	0	0	0	0	0		
78	0	0	0	0	0	0	0	0	0	0	0		
79	0	0	0	0	0	0	0	0	0	0	0		
80	1	0	0	0	0	0	0	0	0	1	0		
81	0	0	0	0	0	0	0	0	0	0	0		
82	1	0	0	0	0	0	0	0	0	1	0		
83	0	0	0	0	0	0	0	0					
MEAN	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
SD	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000
TOTAL OBS	1241	1130	1240	1200	1240	1200	1240	1240	1200	1240	1200	1240	14613

NOTE * (BASED ON LESS THAN FULL MONTHS)

USAF ETAC FORM AM 60 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.

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SURFACE WINDS

FROM DAILY OBSERVATIONS

74-163 STATION — TRAVIS AFB CA STATION NAME — 41-53 YEARS

DAILY PEAK GUSTS IN KNOTS

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
41	[illegible]	50NW	50NW	47SE	33S	41NW	46S	40S	39S	23S	27N	54NW	*27	N	54
42	[illegible]	53N	38NW	*47S	38S	43S	43S	41S	37S	43NW	41SE	26SE	21	NW	54
43	[illegible]	41S	*33SW	40S	40SS	40SW	47W	44S	40S	37S	49NW	49NW	26	S	49
44	[illegible]	40SW	29NW	40SW	43W	43S	43S	45SW	*42WSW	37SW	40W	37S	69	S	45
45	[illegible]	50W	62SE	56N	49NW	43S	43S	40S	39S	40S	33NW	40SE	49	WS	62
46	SW	31NW	65SW	49S	38WS	35WSW	45WS	37WSW	37S	39NW	51SE	48N	43	W	65
47	[illegible]	39N	44WS	36S	7S	7S	7S	36S	45WSW	35N	42N	36NW	26	N	45
48	NW	49NW	51NW	49SE	49WS	37S	45W	36S	37NW	46S	32W	35S	41	NW	51
49	[illegible]	39NW	44NW	46S	33S	37S	36WS	33WS	30WS	33W	40W	39N	34	NW	46
50	SE	32SE	38SW	31NW	52WS	35WSW	37WS	21WS	31S	31WSW	20N	42WS	21	W	52
51	W	36WS	44SE	39W	37WS	33WSW	33WS	38S	30WSW	29WSW	31N	37NW	24	WS	44
52	SE	43SSE	46N	34S	32WSW	38S	35S	34S	34W	*37N	47WSW	28N	28	SE	52
53	SE	37W	41N	35W	39WS	29N	33WSW	33WSW	34WSW	30	47S	32	25	N	47
54	SE	23NW	30N	39WSW	36WS	32WSW	35WSW	39WSW	29N	*44N	*42N	*36N	*27	N	*44
55	S	43SSE	40SE	58WSW	33WSW	31WNW	31S	33S	37S	27N	40N	*29N	42	SE	58
56	N	41SE	*30N	40SSW	*29WSW	*32WSW	*38WSW	35WSW	*30S	*27S	*30S	35N	*24	N	41
57	S	*36NW	*50N	43N	*43WSW	*32WSW	*36WSW	30SSW	28N	*43WSW	34N	32SSE	*42	NW	*50
58	SW	41NW	39SE	32S	*31W	*37S	23W	36S	33NW	46S	*32WSW	40SSE	24	NW	46
59	NW	33NW	*28N	31SSW	39SW	38SSW	23SW	33SSW	32SW	36NW	37SE	33SE	43	SE	43
60	ESE	59N	35SE	31SSE	28SW	30SW	36SSW	30SSW	32SW	38N	34N	32N	42	ESE	59
61	SE	30ESE	26SW	32N	35SW	35SW	39/27/	36/22/	31/25/	31/25/	28/35/	40/20/	29	39/	47
62	23/	44/ 1/	64/35*	39/26/	36/36/	42/25/	39/22/	36/24/	38/23/	37/36/	51/36/	32/36/	45	15*	64
63	22/	51 1/	45 2/	42/22/	41/24/	41/23/	42/25/	42/25/	34/34/	47/36/	43/26/	42/25/	28	22/	51
64	35/	43/27/	42/19/	42/26/	38/25/	42/25/	38/23/	37/24/	37/23/	33/36/	45/36/	38/24/	44	35/	43
65	36/	63/36/	32/27/	40/36/	51/24/	41/25/	43/23/	46/24/	36/23/	34/26/	43/14/	50 1/	40	34/	63
66	15/	42/26/	36/33/	42/36/	41/24/	38/24/	35/25/	42/24/	40/21/	42/26/	43/24/	36/26/	25	15/	43
67	36/	43/36/	52/21/	35/36/	37/23/	39 1/	38/24/	35/25/	36/25/	35/23/	33/26/	30 1/	49	36/	52
68	1/	31/36/	35/36/	46/27/	34 1/	43/25/	38/26/	37/26/	38/25/	35/36/	38/36/	45 1/	26	26/	46
69	1/	38/27/	38/26/	33/35/	41 2/	46 1/	42/24/	35/24/	29/24/	28 1/	37/36/	50/36/	42	34/	52
70	1/	36/24/	29 1/	38/23/	37/26/	31/25/	39/24/	36/23/	36/25/	35/25/	35/36/	32/17/	32	25/	39
MEAN															
S D															
TOTAL OBS															

NOTES * (BASED ON LESS THAN FULL MONTHS)

USAF ETAC FORM 0-88-5 (OLA)

S (BASED ON LESS THAN FULL MONTHS AND +100 KNOTS)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SURFACE WINDS

FROM DAILY OBSERVATIONS

74516 STATION — TRAVIS AFB CA STATION NAME — 41-53 YEARS

DAILY PEAK GUSTS IN KNOTS

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
71	14/ 5314/	5414/	3824/	2836/	4024/	3624/	3526/	3735/	2836/	41 1/	37 1/	42	14/ 54
72	14/ 3916/	4131/	3123/	2736/	3936/	4224/	3624/	3325/	3136/	3836/	2914/	4	14/ 42
73	35/ 3114/	4435/	4125/	3424/	3821/	3224/	3323/	3624/	3224/	33 1/	3615/	34	14/ 44
74	15/ 3, 1/	4724/	3324/	2827/	3136/	3829/	3324/	3324/	3104/	2923/	3326/	34	1/ 47
75	14/ 4336/	4115/	3216/	3224/	3324/	3124/	2723/	3135/	2726/	2933/	3526/	4	1/ 49
76	15/ 3926/	4516/	3536/	3622/	4324/	3624/	3623/	33					
MEAN	42.3	42.0	39.4	37.3	37.7	38.2	36.5	35.2	35.5	36.1	36.2	39.2	49.3
S D	8.842	8.998	6.959	6.398	4.740	4.511	4.398	3.729	5.234	7.601	6.767	6.411	7.239
TOTAL OBS	1106	991	1102	1069	1098	1167	1109	1105	1017	1165	1016	1049	12796

NOTES * (BASED ON LESS THAN FULL MONTHS)

USAF ETAC FORM AA 0-88-5 (OLA)

$ (BASED ON LESS THAN FULL MONTHS AND +100 KNOTS)

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

SURFACE WINDS

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

14 16 — STATION
TRAVIS AFB CA — STATION NAME
74-82 — YEARS
JAN — MONTH
ALL WEATHER — CLASS
0300-0600 — 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	2.7	1.3	1.9	1.3	.4						12.4	7.3
NNE	3.3	2.	1.4	.6	.1	.1						7.2	5.4
NE	1.1	1.7	.5	.1								3.5	4.2
ENE	1.4	1.4	.3									3.1	3.3
E	1.0	2.1	.3									4.3	4.2
ESE	.7	1.2	.1	.1								2.3	4.3
SE	.5	1.2	1.4	1.1	.2	.2	.2					5.3	7.8
SSE	.7	1.2	.9	.8	.1	.1						4.3	7.6
S	2.4	1.2	.6	1.2								5.4	6.2
SSW	1.2	1.5	.3	.1								3.1	5.1
SW	1.7	1.5	1.2	.4	.2							4.9	6.2
WSW	.3	1.1	.5	.4								2.3	4.7
W	1.7	.9	.5	.1								3.2	4.1
WNW	.5	.4										.9	3.4
NW	.4	.4										1.2	3.5
NNW	1.0	.5	.2	.2	.1							2.0	5.2
VARBL													
CALM												21.9	
	20.5	23.9	10.3	7.6	2.7	.9	.2					100.	4.6

TOTAL NUMBER OF OBSERVATIONS 932

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

GL PAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74 16 — STATION
I-AVIS AFB CA — STATION NAME
74-82 — YEARS
JAN — MONTH
ALL WEATHER — CLASS
0300-0900 — HOURS (LST)
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	3.3	3.2	2.3	2.6	1.4	.2						13.7	7.9
NNE	4.2	5.4	1.4	.6	.1							11.7	4.6
NE	2.6	.8	1.0									4.5	3.8
ENE	2.4	1.6	.4									4.4	3.6
E	1.2	1.7	.3									3.2	4.0
ESE	1.1	1.1	.2	.1								2.5	4.0
SE	1.0	.3	1.0	1.6	.5	.5						4.4	1.7
SSE	1.5	1.0	1.1	.5	.2	.1	.1					4.5	7.6
S	1.0	.9	.4	.6	.3							3.1	6.7
SSW	.5	1.1	.4	.4								2.7	6.3
SW	1.1	1.2	1.6	.4								4.3	6.2
WSW	1.0	.5	.4	.3	.2							2.5	5.6
W	.9	1.0	.1									1.5	4.1
WNW	.9	.3	.1									1.1	3.9
NW	.8	.3	.2									1.4	3.7
NNW	.9	.4	.4									1.5	4.3
VARBL													
CALM												.5	
	27.6	21.2	11.4	7.4	2.7	.9	.1					100.2	4.2

TOTAL NUMBER OF OBSERVATIONS 772

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

GL AL CLIMATOLOGY BRANCH
ETAC
AI WEATHER SERVICE / MA

SURFACE WINDS

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

74 16 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | JAN MONTH

ALL WEATHER CLASS | 0300-0800 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	3.4	2.3	2.2	1.5	.2						14.4	6.0
NNE	4.3	3.7	2.0	.6	.1							10.8	5.1
NE	2.1	2.7	.6	.1								5.7	4.2
ENE	2.4	1.1	1.2									4.7	4.4
E	2.2	.9	.9	.1								4.1	4.3
ESE	.3	.4	.1	.1								1.2	4.1
SE	.5	1.1	1.0	1.6	.5	.5		.3				5.7	12.2
SSE	.5	1.3	.4	.9	.3	.4						4.4	7.5
S	1.0	.7	.8	.3	.1							3.2	5.5
SSW	.7	.5	.5	.2								1.9	7.1
SW	1.7	1.1	.9	.8	.2							4.6	8.3
WSW	.9	1.2	.5	.3								2.9	5.8
W	.9	.4	.1									1.4	3.2
WNW	.9	.2										.9	2.3
NW	.4	.5	.1									1.1	3.6
NNW	1.1	.5	.1	.1	.1							2.2	4.8
VARBL													
CALM												7.9	
	22.2	17.7	11.8	8.1	2.9	1.2		.3				100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 972

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)

94 16 — STATION
TRAVIS AFB CA — STATION NAME
74-82 — YEARS
JA — MONTH
ALL WEATHER — CLASS
0900-1200 — 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	2.2	2.2	1.2	1.2	1.4	.2					11.4	11.4
NNE	2.2	7.5	4.3	2.4	.2	.4						17.7	7.1
NE	3.1	4.5	1.6	.7								10.0	5.2
ENE	1.2	2.	1.6									5.7	4.0
E	.2	2.	.2	.3								3.0	4.3
ESE	1.2	1.1	.2	.1	.1							2.7	4.3
SE	.	.5	.8	1.5	.8	.6	.1					3.3	12.0
SSE	.	.5	1.3	.9	.5	.1	.1					2.4	11.0
S	1.1	1.	1.2	.7	.3							3.7	7.3
SSW	.	.	.5	.4	.1							2.0	9.7
SW	.	1.4	1.3	.6	.1							4.2	7.1
WSW	.	1.2	1.3	.4	.2							3.7	7.4
W	.	.4	.3	.1	.1							1.7	5.2
WNW		.										.2	2.5
NW	.	.1										.5	2.5
NNW	.	.2			.2	.1						1.4	6.2
VARBL													
CALM												1.2	
	11.9	26.7	16.8	9.4	3.9	2.7	.4					100.2	5.9

TOTAL NUMBER OF OBSERVATIONS 729

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

SURFACE WINDS

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

4 16 — STATION — I...A...S AFB CA — STATION NAME — 74-83 — YEARS — JA... — MONTH

ALL WEATHER — CLASS — 10...-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..	1.2	2.5	2.5	1.3	1.2	.2					11...	12.9
NNE	7.3	6.7	5.4	3.2	.2	.1	.1					19...	7.1
NE	2.4	5.4	2.2	.5								1...4	5.3
ENE	1..	3.1	1.1	.3								5.2	5.1
E	.9	3.3	1.0	.1								...4	5.7
ESE	1..	1.9	.5	.4								4...	5.1
SE	1..	.3	.6	.9	.6	.2						4..	7.6
SSE	.3	1.0	1.4	.5	.5	.3	.1					4.4	11.7
S	.4	.5	1.2	.5	.1							2..	7.5
SSW	.2	.3	.2	.4	.1							2...	6.5
SW	.1	.	2.2	1.5	.3							4...	11...
WSW	.	.	1.6	.7	.1							2.4	8.9
W	.	.4	.6	.8	.1							2..	9.4
WNW		.1		.1								.2	8..
NW	.	.1										..	8.7
NNW	.	.2		.1		.1						1...	6...
VARBL													
CALM												14.2	
	1..1	2...	2.3	13.0	4.1	2.7	.4					1...0	...7

TOTAL NUMBER OF OBSERVATIONS ...2...

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

GLOBAL CLIMATOLOGY BRANCH
USETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

4[illegible] / TRAVIS AFB CA / 74-[illegible] / JA

STATION / STATION NAME / YEARS / MONTH

ALL [illegible] / [illegible]

CLASS / HOURS (LST)

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.	1.5	2.1	1.4	1.1	.2					1[illegible].	1[illegible].1
NNE	.3	4.2	2.3	1.1		.2						11.3	[illegible].2
NE	.	3.3	1.2	.1								[illegible].5	4.4
ENE	2.	2.9	1.1									[illegible].3	4.3
E	4.1	3.2	1.2	.1								[illegible].8	4.2
ESE	3.	2.4	.2	.2								4.7	3.3
SE	2.2	1.	1.1	1.1	.4	.2	.2					7.1	[illegible].
SSE	1.4	.6	.5	.6	.1	.5						[illegible].	[illegible].1
S	1.4	1.2	1.2	1.0	.1							4.[illegible]	7.[illegible]
SSW	.	1.2	.9	.8	.1							3.[illegible]	7.[illegible]
SW	1.	1.3	1.1	1.4								4.7	7.3
WSW	.	1.1	1.1	1.3								4.3	7.2
W	.1	.	.3	.6	.1							2.5	[illegible].5
WNW			.1									.1	[illegible].[illegible]
NW	.											.[illegible]	[illegible].[illegible]
NNW		.1		.2	.1							.4	13.5
VARBL													
CALM												17.5	
	[illegible].5	25.4	14.6	11.6	2.4	2.	.4					[illegible].	5.7

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM [illegible] 0-85 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
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AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

14716 STATION | TRAVIS AFB CA STATION NAME | 7-74 YEARS | JAN MONTH

ALL CLASS | 0400-1900 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	1.0	2.2	.2	2.6	1.7	.6						8.3	8.8
NNE	.5	2.4	1.0	.2		.2	.1					4.7	6.9
NE	1.1	1.5	.4									3.1	3.9
ENE	1.2	1.2	.2									2.4	3.9
E	.7	2.2	.2	.2								4.3	5.9
ESE	1.0	2.2	.4	.1								4.3	4.4
SE	2.7	1.5	.4	1.0	.4							6.7	7.0
SSE	1.4	1.2	1.2	.9	.1	.1						4.0	7.3
S	2.2	1.2	1.0	.1								5.2	4.5
SSW	1.7	1.6	1.5	.7								5.2	5.5
SW	1.0	1.9	1.4	.9	.1							5.1	6.2
WSW	1.2	1.7	1.4	.9								4.7	6.3
W	.5	.7	.4	.7	.1							1.9	6.8
WNW	.2	.3	.1									1.0	2.7
NW	.5	.2										.9	2.6
NNW	1.0	.7	.4									2.2	3.6
VARBL													
CALM												7.1	
	24.0	22.4	11.9	8.1	2.0	1.0	.1					100.0	4.9

TOTAL NUMBER OF OBSERVATIONS 932

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

4116 STATION | TRAVIS AFB CA STATION NAME | 74-77 YEARS | JAN MONTH

ALL WEATHER CLASS | 1100-2200 HOURS (LST)

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	2.5	1.4	2.2	1.6	1.2	.2						11.1	5.0
NNE	1.7	2.5	1.2	.5	.1	.1						5.5	6.2
NE	.2	.5	.2	.1								1.0	4.8
ENE	.5	1.1	.2									1.8	4.4
E	1.7	1.5	.3	.1								3.7	4.0
ESE	.4	1.1	.2	.2								1.9	5.6
SE	1.1	.8	.8	.2	.4	.3	.1					4.4	7.4
SSE	1.5	2.2	.4	.6	.2							4.7	6.4
S	1.5	1.9	.9	.9	.2	.1						5.4	6.2
SSW	1.5	1.3	1.5	.2								3.0	5.3
SW	.5	.7	1.1	.6	.1							3.1	5.2
WSW	1.7	1.7	.7	.3	.1	.1						3.5	5.3
W	1.5	.6	.6	.3								3.1	4.7
WNW	.3	.1		.1								1.5	3.8
NW	.7	.7										1.1	2.3
NNW	1.1	.7	.6									2.5	4.2
VARBL													
CALM												7.2	
	24.5	21.1	9.9	6.9	2.4	.9	.1					100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 973

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

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

SURFACE WINDS

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

4 [illegible] STATION | [illegible] AFB CA STATION NAME | 74-83 YEARS | JAN 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	2.7	1.8	2.4	1.4	.3	.1					11.7	9.5
NNE	.0	4.4	2.4	1.2	.1	.1	.					11.2	8.3
NE	.3	2.5	1.0	.2								3.9	4.1
ENE	1.0	1.9	.8	.1								3.8	4.4
E	2.1	2.1	.6	.1								5.0	4.1
ESE	1.0	1.0	.3	.2	.0							2.7	4.4
SE	1.1	1.1	.6	1.3	.5	.3	.1	.2				5.2	7.8
SSE	.3	1.1	.9	.8	.3	.2	.1					4.3	6.7
S	.4	1.2	.9	.6	.1	.2						4.3	5.4
SSW	.2	1.0	.3	.4	.1							2.2	6.2
SW	1.1	1.5	1.3	.6	.1							4.1	6.7
WSW	1.1	1.0	.3	.4	.1	.2						3.7	6.4
W	.4	.7	.5	.3	.1							2.2	5.3
WNW	.4	.3	.1	.1								.9	4.4
NW	.4	.3	.2									.9	4.2
NNW	.4	.5	.2	.1	.1	.2						1.7	5.1
VARBL													
CALM												2.6	
	23.6	32.9	13.3	7.0	2.9	1.9	.2	.3				100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 2436

USAFETAC FORM 0-8-5-OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L AL CLIMATOLOGY B ANCH
AFGWC/TAC
A WEATHER SERVICE/MAC

SURFACE WINDS

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

4 26 — STATION — A.S AFB CA — STATION NAME — 24-31 — YEARS — — MONTH

ALL — CLASS — — HOURS LST

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	1.1	1.8	.4	.2	-	-	-	-	-	1.8	6.8
NNE	.1	.7	.4	.4	.4	.2	-	-	-	-	-	.3	6.8
NE	.1	.4	-	-	-	-	-	-	-	-	-	.1	4.6
ENE	.1	.4	-	-	-	-	-	-	-	-	-	.2	4.7
E	.1	-	-	-	-	-	-	-	-	-	-	.1	3.7
ESE	.1	1.1	-	.1	-	-	-	-	-	-	-	1.3	4.8
SE	.1	.3	.2	.2	-	-	-	-	-	-	-	.7	4.6
SSE	.1	.7	1.4	.1	.1	-	-	-	-	-	-	.4	7.0
S	.3	.8	2.1	.5	-	-	-	-	-	-	-	.4	4.8
SSW	1.1	.4	1.1	1.2	-	-	-	-	-	-	-	3.8	4.8
SW	.4	4.4	3.4	1.2	.2	.1	-	-	-	-	-	11.1	6.2
WSW	1.1	2.1	3.4	2.4	.1	-	-	-	-	-	-	9.1	7.4
W	.1	1.1	.6	.2	.2	-	-	-	-	-	-	4.3	5.4
WNW	.1	.3	-	-	-	-	-	-	-	-	-	1.1	4.7
NW	.2	.3	-	-	-	-	-	-	-	-	-	.7	4.4
NNW	.2	.4	.1	.4	-	-	-	-	-	-	-	1.2	5.0
VARBL	-	-	-	-	-	-	-	-	-	-	-	-	
CALM	-	-	-	-	-	-	-	-	-	-	-	24.3	
	4.4	21.2	15.4	7.9	1.3	.5	-	-	-	-	-	100.0	4.6

TOTAL NUMBER OF OBSERVATIONS 24

USAFETAC FORM 3 0-5 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

SURFACE WINDS

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

74-76 — STATION — TRAVIS AFB CA — STATION NAME — 74-83 — YEARS — [illegible] — BORN

ALL WEATHER — CLASS — [illegible] — HOURS (LST)

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	4.5	.2	2.4	.3	.5						10.4	7.2
NNE	.4	1.4	.0		.4	.2						2.4	5.4
NE	1.1	.5	.5									2.4	3.3
ENE	.1											.1	1.6
E	.1	.4										1.5	4.5
ESE	.1	.2	.2	.4								1.2	5.3
SE	.1	1.2	.7	1.2	.4							4.3	6.4
SSE	.1	1.2	.5	.7	.4							2.9	7.7
S	1.4	1.1	1.5	.8								5.7	6.5
SSW	1.2	2.5	1.1	.5								5.2	6.7
SW	1.1	4.5	2.1	.8								9.3	6.3
WSW	1.1	1.1	2.8	1.5								7.8	7.1
W	1.1	1.1	.9	.6		.1						4.5	6.2
WNW	1.4	.2										1.7	4.4
NW	1.1	.2										1.3	4.2
NNW	1.1	1.5	.1									3.1	3.5
VARBL													
CALM												7.1	
	12.2	23.4	12.3	8.9	2.1	.8						59.7	4.5

TOTAL NUMBER OF OBSERVATIONS [illegible] 546

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)

4 16 — STATION
TRAVIS AFB CA — STATION NAME
74-83 — YEARS
JAN — MONTH
ALL WEATHER — CLASS
0700-1000 — HOURS (LST)
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	3.7	1.2	1.4	.5	.6	.2					11.1	7.4
NNE	2.	4.3	1.2	.4	.1							.7	4.2
NE	.4	.	.	.1								.	5.3
ENE	.	.										1.	3.3
E	.	.	.1									1.	2.5
ESE	.	.	.	.4								.	5.5
SE	1.2	1.1	.	1.1	.1	.2						4.	6.4
SSE	.	.	1.2	1.1	.6							4.	7.6
S	1.	2.1	1.	1.2								.	6.4
SSW	.	1.3	.5	.4								.	5.7
SW	1.	3.	2.5	.2								.2	4.2
WSW	.	2.	2.8	1.	.1	.1						.2	5.1
W	1.3	.	.7	.2	.1							.2	3.5
WNW	.	.										1.	4.5
NW	.											.	2.1
NNW	1.2	.5	.1		.1							1.	4.2
VARBL													
CALM												.2	
	11.4	24.5	13.6	8.0	2.0	.7	.2					100.	4.6

TOTAL NUMBER OF OBSERVATIONS 42

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

[illegible] CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

[illegible] STATION | TRAVIS AFB CA STATION NAME | 74-77 YEARS | FEB MONTH

ALL CLASS | 2100-2100 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.[illegible]	3.5	4.3	2.6	.6	1.5	.[illegible]	.1				1[illegible].[illegible]	1[illegible].3
NNE	3.1	6.[illegible]	3.6	1.2	.7							1[illegible].5	[illegible].6
NE	.3	2.9	.3	.2								5.7	4.5
ENE	1.1	.5	.1	.1								1.8	3.5
E	.[illegible]	.4	.2									1.4	3.7
ESE	.[illegible]	.8	.4	.4	.1	.1						2.[illegible]	7.5
SE	.[illegible]	.9	1.4	.9	.3	1.4		.2				6.3	13.1
SSE	.[illegible]	.4	.8	2.1	.6	.4						5.[illegible]	11.6
S	1.[illegible]	1.[illegible]	1.3	.[illegible]								5.3	6.2
SSW	.[illegible]	1.2	1.5	.6	.1							4.4	7.4
SW	.[illegible]	1.[illegible]	3.[illegible]	.9	.4							7.[illegible]	7.9
WSW	.[illegible]	2.[illegible]	3.2	2.7		.2	.1					8.7	9.4
W	1.1	.5	1.4	1.3	.1							4.4	7.8
WNW	.[illegible]	.4	.2	.1								.8	6.9
NW	.[illegible]	.1	.2									.[illegible]	[illegible].2
NNW	.[illegible]	.[illegible]	.2	.1								1.7	[illegible].1
VARBL													
CALM												11.[illegible]	
	17.8	23.[illegible]	24.[illegible]	14.3	3.4	3.7	.7	.2				1[illegible].[illegible]	7.3

TOTAL NUMBER OF OBSERVATIONS [illegible]4[illegible]

USAFETAC FORM 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)

74-16 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | FEB MONTH

ALL WEATHER CLASS | 1200-1400 HOURS (LST)

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	3.2	2.6	1.1	1.3	.3	.5					11.7	[illegible]
NNE	2.4	4.1	7.1	3.1	.5							17.1	7.0
NE	.2	3.3	1.7	.2								7.3	4.4
ENE	1.1	1.0	.6	.1								3.0	4.8
E	.1	1.4	.5									2.1	3.7
ESE	1.2	.9	.3	.3								2.7	4.6
SE	.4	.5	2.3	1.9	.4	.2	.5					5.8	13.7
SSE	.3	.8	.8	1.1	.5	.2	.1					4.3	14.2
S	.1	1.2	1.5	1.0	.4							3.3	2.5
SSW	.3	1.0	.7	1.2	.4	.1						3.8	9.8
SW	.1	1.4	2.1	1.9	.4							7.1	8.8
WSW	.2	2.1	3.4	3.0	.4							9.1	9.7
W	.2	1.7	1.7	2.4	.2	.1						6.7	9.2
WNW	.1	.2	.1	.4								1.3	11.5
NW	.1	.1	.1	.1								.4	7.3
NNW	.1	.2	.2	.2								.7	7.2
VARBL													
CALM												0.0	
	10.2	24.8	25.9	18.8	4.7	2.2	1.1					[illegible]	7.9

TOTAL NUMBER OF OBSERVATIONS 946

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

SURFACE WINDS

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

14 16 — STATION — TRAVIS AFB, CA — STATION NAME — 74-83 — YEARS — FEB — 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	1.1	1.4	1.2	1.7	1.5	.4						7.4	10.0
NNE	1.3	3.5	2.6	1.2	.1							11.2	5.8
NE	2.1	1.3	.4									3.8	3.8
ENE	1.1	1.2	.5	.1								2.9	4.1
E	2.1	1.7	.3	.1								4.2	3.7
ESE	.1	.2	.2	.1								.6	3.8
SE	1.1	1.3	1.5	1.7	.7	.5	.4					7.1	11.2
SSE	1.1	.3	.8	.5	.1	.2						3.3	8.1
S	.6	2.5	1.9	.5	.4							5.2	6.9
SSW	1.1	2.4	2.2	.9	.2	.1						7.0	7.5
SW	.4	2.5	2.8	2.4	.2							8.2	8.8
WSW	.4	1.8	4.3	5.4	.7							12.4	10.4
W	.5	.9	2.1	1.7	.1							5.4	6.7
WNW	.1	.5	.2	.2								1.2	5.5
NW	.1	.1										.4	3.3
NNW	.1		.3									.4	6.3
VARBL													
CALM												12.3	
	6.3	23.4	21.2	18.4	4.1	1.2	.4					100.0	6.7

TOTAL NUMBER OF OBSERVATIONS 646

USAFETAC FORM 0-8-5 (OL A) JUL 64 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)

74 16 — STATION — TRAVIS AFB CA — STATION NAME — 74-83 — YEARS — ANN — MONTH

ALL WEATHER — CLASS — 1100-2200 — 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	.	1.3	.5	.5	.4	.1	.1				3.6	10.4
NNE	2.4	.6	.4	.4								3.7	4.1
NE	1.4	.	.1									1.7	5.9
ENE	.	.										1.1	6.9
E	1.7	.4										.8	6.7
ESE	.	.7		.2								1.7	6.4
SE	.2	.	.4	.7	.8	.7	.2	.2				4.5	13.5
SSE	1.1	.	1.1	.6	.4	.1						3.4	8.1
S	2.2	2.	1.2	.5	.2							7.3	6.1
SSW	1.	2.3	2.4	.7	.1							7.6	6.7
SW	1.	2.4	3.2	.6	.1							1.4	5.2
WSW	1.	3.9	5.1	2.4	.4							13.1	7.8
W	2.7	2.7	2.1	1.2	.1							.9	6.2
WNW	1.4	.6	.2									.2	3.4
NW	.	.7	.1									1.7	3.4
NNW	1.	.6	.2	.1								2.7	5.9
VARBL													
CALM												10.3	
	23.	25.3	17.7	8.5	2.6	1.2	.4	.4				100.	5.3

TOTAL NUMBER OF OBSERVATIONS 645

GLOBAL CLIMATOLOGY - ANCH
USAFETAC
AIR WEATHER SERVICE / MAC

SURFACE WINDS

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

04 10 — STATION
TRAVIS AFB CA — STATION NAME
74-6 — YEARS
ENE — MONTH
ALL WEATHER — CLASS
1200-2300 — 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	1.1	1.7	1.7	1.7	.1						3.3	6.0
NNE	1.2	.8	.7	.1	.2							2.2	5.3
NE	.4	.4	.1									.9	3.7
ENE		.1										.1	4.3
E	.1	.1										.2	2.5
ESE	.1	.2	.2									1.1	4.2
SE	.1	.2	.7	.0		.1						3.0	5.5
SSE	.1	1.2	.5	1.7	.5		.1					4.1	11.2
S	1.1	2.7	1.9	.9								7.1	6.3
SSW	1.1	4.1	1.9	.5	.1							9.1	6.1
SW	1.4	2.1	4.5	1.7	.1							11.2	6.6
WSW	1.1	3.9	3.1	1.5								10.3	7.1
W	2.7	1.4	1.1	1.2	.2	.1						6.7	6.5
WNW	1.1	.1	.1									1.3	2.7
NW	1.1	.6										1.7	2.6
NNW	1.1	1.1										2.2	3.3
VARBL													
CALM												24.5	
	.1	6.3	16.1	11.5	2.5	.4	.1					100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 544

CL[illegible]AL CLIMATOLOGY BRANCH
[illegible]AFETAC
A[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

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

14-16 STATION | TRAVIS AFB CA STATION NAME | 74-6[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]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
NNE	[illegible]	[illegible]	[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]	[illegible]
SE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]
SSE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]
S	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
SSW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
SW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
WSW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]
W	[illegible]	[illegible]	[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]	[illegible]							[illegible]	[illegible]
VARBL													
CALM												[illegible]	
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]				[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS 676[illegible]

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

SURFACE WINDS

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

[illegible] TRAVIS AFB CA — 74-[illegible] — MAY
STATION — STATION NAME — YEARS — MONTH

ALL WEATHER — 0300-0600
CLASS — HOURS (LST)

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	1.4	1.2	1.7	.5	.1						4.9	[illegible]
NNE	1.2	.4	.3	.5	.1							2.7	[illegible]
NE	.1	.1	.1	.1								.4	[illegible]
ENE	.1			.1								.2	5.7
E	.4											.4	1.5
ESE	.1	.1		.1								.3	[illegible]
SE	.2	.1	.2	.2	.2							2.4	11.4
SSE	.1	1.2	1.3	.6		.1						4.2	[illegible]
S	1.3	1.	1.3	.5	.1							4.7	[illegible]
SSW	.3	3.	1.4	.4								8.5	5.2
SW	3.2	3.2	3.2	3.2	.2							22.0	7.2
WSW	1.	4.6	7.6	4.6	.4		.2					19.1	[illegible]
W	1.2	2.4	.2	.6	.1							5.2	[illegible]
WNW	1.3	.4										1.7	2.7
NW	.1	.3	.1									.4	4.3
NNW	.1	1.1	.5	.1								1.8	5.3
VARBL													
CALM												17.7	
	1.6	25.9	23.5	17.3	2.3	.4	.2					100.0	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 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)

14-16 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | MAY MONTH

ALL WEATHER CLASS | 0300-0900 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	1.0	2.3	2.2	.4	.1						6.3	7.4
NNE	1.4	1.7	.9	.5		.1						4.6	5.7
NE	.7	.7	.2	.1								1.7	4.5
ENE	.1	.1										.2	5.0
E	.2	.3										.4	4.0
ESE	.2	.4		.1								.7	4.6
SE	.2	.6	.3	.4	.6	.1						2.2	11.4
SSE	1.1	.9	1.1	.6	.2	.2						4.1	8.4
S	1.4	2.5	1.7	.9								6.4	6.1
SSW	1.2	2.5	1.4	.7								5.8	5.4
SW	.9	3.5	6.6	1.9	.1							13.1	6.7
WSW	1.1	4.4	4.5	2.8	.2	.1						13.1	7.1
W	1.2	1.6	1.4	.9								5.1	6.2
WNW	.4	.6	.1									1.1	6.6
NW	1.0	.4										1.4	4.6
NNW	1.7	1.3	.3	.1								3.4	7.7
VARBL													
CALM												12.2	
	1.2	20.5	20.1	10.9	1.6	.5						100.1	5.2

TOTAL NUMBER OF OBSERVATIONS 5[illegible]

USAFETAC FORM JUL 84 0 8 5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY ...ARCH
...ETAC
AT ...EATHER SERVICE/MAC

SURFACE WINDS

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

4.16 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | MAR MONTH

ALL WEATHER CLASS | 00-23 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	.2	2.7	2.6	1.9	.5	.2	.1					7.0	7.6
NNE	2.1	2.3	1.7	.5	.3							6.9	5.7
NE	.1	.7	.2									1.0	4.4
ENE	.1											.1	2.5
E	.1	.7	.2									.9	4.7
ESE	.1	.4	.4	.1								1.0	4.6
SE	.1	1.1	.5	.8	.6	.3						4.1	10.1
SSE	.1	1.5	1.1	.5	.6							3.9	7.9
S	1.1	2.2	1.5	.5								5.3	5.7
SSW	1.2	1.1	1.5	.1								3.9	5.3
SW	1.1	4.1	3.3	1.4	.1							11.0	6.4
WSW	1.1	3.1	4.1	2.8	.6							12.1	6.7
W	2.1	1.3	1.5	.5								5.3	5.5
WNW	.1	.2										.3	3.3
NW	.2	.3										1.3	4.4
NNW	1.3	1.1	.4									2.8	3.6
VARBL													
CALM												2.1	
	.1	4.2	19.2	10.4	2.9	.5	.1					100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 2...

USAFETAC FORM 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)

74-16 (STATION) TRAVIS AFB CA (STATION NAME) 74-[illegible] (YEARS) MAR (MONTH)

ALL WEATHER (CLASS) 0?00-1100 (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	3.	5.3	3.0	2.2	1.2						[illegible]	10.5
NNE	1.	2.	4.3	2.7	.2							[illegible]	7.9
NE	1.2	1.1	.9	.2								[illegible]	[illegible]
ENE	.	.3	.1									[illegible]	4.1
E	1.4	.3	.3									[illegible]	3.3
ESE	.	.1	.2									1.2	3.1
SE	.	1.2	1.1	.8	.8							4.4	9.1
SSE	.	.	.	1.8	.3	.1						[illegible]	11.1
S	.	1.3	1.1	1.9	.1	.1						[illegible]	9.1
SSW	.4	1.5	2.4	1.1	.2							[illegible]	6.7
SW	1.	2.	3.5	2.7	.2							[illegible]	[illegible]
WSW	1.3	2.2	3.7	4.5	.6							12.3	[illegible]
W	.	1.6	2.	1.9	.1							[illegible]	8.3
WNW	1.1	.	.1	.1								1.9	4.
NW	.	.	.2	.2	.1							1.1	7.6
NNW	.	.4	.	.1	.2							2.4	6.7
VARBL													
CALM												[illegible]	
	13.6	1.9	26.1	24.0	5.1	1.4						[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM [illegible] 0-8-5-OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

SURFACE WINDS

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

74-16 STATION | TRAVIS AFB, CA STATION NAME | 74-83 YEARS | ... MONTH

... CLASS | 1200-1400 HOURS (LST)

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	2.2	4.3	3.1	1.2	1.2	.1					13.3	11.2
NNE	1.7	3.2	4.0	1.6	.1							10.4	7.4
NE	1.4	.6	1.5	.3								3.8	5.3
ENE	.5	.5	.3									1.3	4.4
E	1.2	.6	.2									2.0	3.5
ESE	.2	.1	.4									1.1	4.2
SE	1.2	.2	1.5	1.1	.4							4.5	5.4
SSE	.3	.4	.6	.6	.2							2.2	6.4
S	1.2	1.3	1.1	1.1	.2							4.3	7.4
SSW	.2	1.4	2.5	1.5	1.2	.1						7.5	9.9
SW	1.4	2.3	3.8	3.2	.2		.1					11.5	8.7
WSW	.3	2.4	3.5	6.1	1.2							14.3	10.3
W	2.2	1.2	3.3	2.6	.3							9.4	7.8
WNW	.2	.1		.2								1.0	4.1
NW	.2	.3	.1	.2								1.3	5.4
NNW	.4	.2	.4	.2								1.3	4.5
VARBL													
CALM												7.2	
	1.5	19.1	7.1	24.9	5.9	1.4	.2					100.0	6.4

TOTAL NUMBER OF OBSERVATIONS ...

USAFETAC FORM 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)

74 16 (STATION) TRAVIS AFB CA (STATION NAME) 7[illegible] (YEARS) MA (MONTH)

ALL WEATHER (CLASS) [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	1.?	2.4	3.5	3.8	.?	.?	.1					1[illegible]	1[illegible]
NNE	.?	2.[illegible]	2.7	1.?	.1	.?						7[illegible]	[illegible]
NE	1.?	.6	.5	.?								2[illegible]	5.?
ENE	1.1	.?	.1									[illegible]	3.?
E	1.?	1.?	.1									[illegible]	3.7
ESE	.?	.5	.1	.1								1.?	3.?
SE	.	1.?	.5	.?	.?							3.4	[illegible]
SSE	.	.6	.3	.4								[illegible]	[illegible]
S	1.?	.8	1.4	.6	.?							4.[illegible]	[illegible]
SSW	1.[illegible]	1.[illegible]	.9	1.3	.1	.1						4.5	7.?
SW	.4	2.5	5.1	3.4	.4							1[illegible].2	[illegible]
WSW	.	2.3	[illegible].7	11.1	.?	.?						1[illegible]	11.[illegible]
W	1.?	1.[illegible]	3.?	4.7	.?							11.[illegible]	1[illegible]
WNW	.[illegible]	.[illegible]	.4	.?	.1							1.[illegible]	[illegible]
NW	.[illegible]	.?	.1	.1	.1							.[illegible]	[illegible]
NNW	.?	.?		.?	.?							.[illegible]	11.5
VARBL													
CALM												[illegible].?	
	1[illegible].3	1[illegible].?	25.6	23.4	4.5	1.?	.1					1[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
[illegible]ETAC
[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

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

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

[illegible] CLASS | [illegible] HOURS LST

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	1.2	2.7	1.1	.2	.1						[illegible]	[illegible]
NNE	.9	.9	.4	.1								[illegible]	[illegible]
NE	.8	.2	.1	.1								[illegible]	[illegible]
ENE	.4			.1								[illegible]	[illegible]
E	.1	.4	.1									[illegible]	[illegible]
ESE	.1	.4	.4									[illegible]	[illegible]
SE	.1	.1	.2	.2	.2							[illegible]	[illegible]
SSE	.4	.2	.3	.2		.1						[illegible]	[illegible]
S	1.1	.1	1.4	.6	.1							[illegible]	[illegible]
SSW	.3	1.0	1.5	.5	.1							[illegible]	[illegible]
SW	1.7	4.3	6.8	7.1								[illegible]	[illegible]
WSW	1.1	0.6	3.7	7.5	.6							[illegible]	[illegible]
W	2.1	4.2	3.4	7.4	.2							[illegible]	[illegible]
WNW	.3	.1	.7	.1								[illegible]	[illegible]
NW	.1	.1	.4									[illegible]	[illegible]
NNW	.1	1.0	.1	.2								[illegible]	[illegible]
VARBL													
CALM												[illegible]	
#	1.2.3	25.2	32.1	17.8	1.7	.1							

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 0-8-5-10L A [illegible]

SURFACE WINDS

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

STATION ... STATION NAME ... YEARS ...

CLASS ...

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 M.P.H. SPEED
N	1 • 1	2 • 1	1 • 1	2 • 1	1 • 1	.	.	.	.	.	.	.
NNE	• .	• .	.	• .	.	• .	.	.	.	.	.	.
NE	• .	.	• .	• .	• 1	.	.	.	.	.	.	.
ENE	.	.	.	• .	.	.	.	.	.	.	.	.
E	• .	• 1	• 1	.	.	.	.	.	.	.	.	.
ESE	• .	• .	• 1	• 1	.	.	.	.	.	.	.	.
SE	• .	• .	1 • 1	• 1	• 1	.	• .	.	.	.	.	.
SSE	.	• .	• .	• 1	.	• .	.	.	.	.	.	.
S	• 2	1 • .	• 1	• 1	• 1	.	.	.	.	.	.	.
SSW	• .	• 4	1 • 1	• 1	• 1	.	.	.	.	.	.	.
SW	• .	7 • .	• 4	4 • 7	• 1	.	.	.	.	.	.	.
WSW	1 • .	• .	• 2	1 • .	1 • .	.	.	.	.	.	.	.
W	1 • .	1 • 1	• 4	• 1	.	.	.	.	.	.	.	.
WNW	• .	• .	• .	• .	.	.	.	.	.	.	.	.
NW	• .	• 1	• 1	.	.	.	.	.	.	.	.	.
NNW	• 1	1 • .	• 1	.	.	.	.	.	.	.	.	.
VARBL	—	—	—	—	—	—	—	—	—	—	—	—
CALM	—	—	—	—	•	—	—	—	—	—	1 • 1	—
	1 • 1	7 • 2	11 • 4	16 • 4	3 • 0	• 1	• 1					

TOTAL NUMBER OF OBSERVATIONS ...

QUARTER ... OF ...

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

SURFACE WINDS

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

74110 — STATION
TRAVIS AFB CA — STATION NAME
74-63 — YEARS
ALL — 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	1.1	2.	2.0	1.1	.9	.5	.					11.2	[illegible]
NNE	1.	1.5	1.7	.9	.1	.1						5.7	7.1
NE	.7	.5	.	.2	.							1.5	[illegible]
ENE	.4	.2	.1	.								.7	4.2
E	.	.	.1									1.4	[illegible]
ESE	.	.7	.2	.1								1.1	4.6
SE	.	.7	.6	.7	.5	.1	.					3.2	[illegible]
SSE	.	.	.8	.7	.2	.1						3.2	[illegible]
S	1.3	1.5	1.2	.9	.1	.						5.3	[illegible]
SSW	1.4	2.4	1.7	.9	.2	.						6.5	[illegible]
SW	.1	5.	5.7	2.0	.3		.1					13.2	7.6
WSW	1.2	3.	5.7	5.6	.7	.	.0					17.2	[illegible]
W	1.	2.2	2.3	1.9	.2							[illegible]	7.6
WNW	.7	.	.2	.1	.0							1.4	4.7
NW	.	.3	.1	.1	.0							1.1	4.7
NNW	.4	.	.4	.1	.1							[illegible]	5.1
VARBL													
CALM												14.1	
	1.1	23.3	24.2	15.1	3.3	.6	.1					100.	[illegible]

TOTAL NUMBER OF OBSERVATIONS 7441

USAFETAC FORM 0-8-5 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CL PAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74 16 (STATION) TRAVIS AFB CA (STATION NAME) 7M-E (YEARS) APR (MONTH)

ALL WEATHER (CLASS) 000-2300 (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	1.6	2.7	.3	.4						6.4	11.2
NNE	.7	.2	.4	.1								1.4	6.2
NE													
ENE	.3	.1										.4	3.3
E	.6	.1										.7	4.3
ESE	.3		.3									.4	7.5
SE	.7	.2	.6	.4								1.9	9.9
SSE	1.1	.3		.1								1.5	3.7
S	1.7	1.9	1.2	.2								5.4	4.9
SSW	3.6	3.3	1.4	.4								8.8	4.8
SW	4.1	1.0	13.1	7.7	1.2							27.1	7.4
WSW	2.3	4.3	6.7	6.6	1.8	.2						22.4	9.5
W	1.2	2.3	1.6	.6	.3							5.8	6.7
WNW	.4	.3										.8	2.7
NW	.6	.1	.2									.9	3.8
NNW	.6	.3	.2	.3								1.3	5.4
VARBL													
CALM												.3	
	19.2	25.2	27.3	19.7	3.6	.7						100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 300

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

SURFACE WINDS

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

4-16 STATION — TRAVIS AFB CA STATION NAME — 7-65 YEARS — ANN MONTH

ALL WEATHER CLASS — 1300-1600 HOURS, LST

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	1.2	1.2	2.9	.9	.2						7.5	10.1
NNE	.2	.1	.2									2.1	8.2
NE	.1											.2	4.5
ENE		.1										.2	7.0
E	.1		.1									.2	7.0
ESE	.1	.2										.3	6.3
SE	.1	1.2	.7	.1								2.1	8.3
SSE	.3	.4	.2	.2								1.1	6.3
S	1.3	1.3	.2									2.8	6.4
SSW	2.1	2.7	1.3	.2								6.3	6.8
SW	3.1	3.4	7.9	5.2	.2	.1						25.9	7.7
WSW	.2	.1	5.6	9.9	1.5							22.3	9.2
W	2.2	2.1	1.2	.7	.1							6.3	5.2
WNW	1.1	.2										1.3	5.2
NW	.1	1.2	.1									1.3	6.5
NNW	.2	.3	.4	.1								.1	4.5
VARBL													
CALM												12.7	
	12.8	17.1	18.2	18.3	2.8	.3						100.0	6.8

TOTAL NUMBER OF OBSERVATIONS ...

USAFETAC FORM 0-8-5-OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

SURFACE WINDS

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

4 16 — TRAVIS AFB CA — 7-[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	1.2	3.3	2.2	2.[illegible]	2.[illegible]	.1						1-.[illegible]	1-.[illegible]
NNE	1.3	.[illegible]	.7	.4								[illegible].3	[illegible].[illegible]
NE	.1											.1	[illegible].[illegible]
ENE	.[illegible]	.[illegible]										.[illegible]	[illegible].[illegible]
E	.2	.[illegible]	.2									[illegible].2	[illegible].[illegible]
ESE	.[illegible]	.[illegible]	.2									[illegible].3	4.9
SE	.[illegible]	.4	.4	1.1								[illegible].[illegible]	[illegible].[illegible]
SSE	.3	.[illegible]	1.[illegible]	.4								2.9	7.7
S	1.1	1.[illegible]	1.1									3.[illegible]	4.[illegible]
SSW	1.2	2.[illegible]	.[illegible]	.[illegible]								4.4	[illegible].3
SW	3.4	5.[illegible]	4.[illegible]	4.[illegible]	.[illegible]	.[illegible]	.1					1[illegible].2	7.7
WSW	7.0	5.3	6.[illegible]	[illegible].[illegible]	1.[illegible]							23.[illegible]	[illegible].[illegible]
W	2.[illegible]	1.[illegible]	1.9	1.[illegible]	.7	.1						[illegible].1	7.4
WNW	.[illegible]	.1		.[illegible]								1.0	4.1
NW	.[illegible]	.[illegible]										.[illegible]	[illegible].[illegible]
NNW	.[illegible]	.4	.6	.[illegible]								[illegible].2	[illegible].[illegible]
VARBL													
CALM												15.7	
	17.6	[illegible]3.7	[illegible].[illegible]	[illegible]5.7	4.9	.4	.1					1[illegible].[illegible]	[illegible].5

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM [illegible] 0-85 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CENTRAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/ MAC

SURFACE WINDS

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

STATION: [illegible] STATION NAME: TRAVIS AFB, CA YEARS: 7[illegible] MONTH: APR

CLASS: ALL WEATHER HOURS (L S T): 0[illegible]-1[illegible]

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	2.[illegible]	3.5	5.7	2.8	1.2	.1					1[illegible].[illegible]	1[illegible].6
NNE	.1	2.3	2.3	2.6	.6	.2						1[illegible].1	[illegible].7
NE	.1	.2	.1									1.7	[illegible].0
ENE	.[illegible]	.2										.[illegible]	[illegible].1
E	.1	.2	.1									1.[illegible]	[illegible].4
ESE	.1	.2										.6	[illegible].2
SE	.[illegible]	.4	.2	.2								1.7	[illegible].2
SSE	.4	.2	.3	1.0								2.4	[illegible].1
S	.7	1.1	1.[illegible]	.5	.1							3.7	7.5
SSW	1.[illegible]	1.3	1.[illegible]	.6	.2							3.[illegible]	7.4
SW	1.[illegible]	4.3	4.7	4.6	.8	.1						1[illegible].1	[illegible].3
WSW	1.2	2.[illegible]	6.2	6.5	1.7	.1						1[illegible].7	1[illegible].3
W	1.7	2.[illegible]	2.1	2.4	.1							[illegible].2	[illegible].2
WNW	1.1	.3			.1							1.[illegible]	[illegible].1
NW	.1	.2	.1		.1							.[illegible]	[illegible].1
NNW	.1	1.2	.[illegible]	.4								.[illegible]	[illegible].5
VARBL													
CALM												[illegible].3	
	15.7	2.7	.4.1	25.3	6.4	1.7	.1					1.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

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

SURFACE WINDS

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

74-16 | TRAVIS AFB CA | 74-[illegible] | APR
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	1.[illegible]	2.3	4.[illegible]	3.[illegible]	2.2	.[illegible]						14.[illegible]	11.[illegible]
NNE	1.[illegible]	1.1	2.[illegible]	2.4	.[illegible]							7.3	9.[illegible]
NE	.[illegible]	1.[illegible]	.[illegible]									1.7	[illegible].[illegible]
ENE	.[illegible]	.1										.[illegible]	4.[illegible]
E	.	.4	.1									1.[illegible]	3.4
ESE	.[illegible]	.[illegible]		.1								1.[illegible]	4.[illegible]
SE	.[illegible]	.[illegible]	.[illegible]	.[illegible]								1.1	7.[illegible]
SSE	.[illegible]	.[illegible]	.[illegible]		.[illegible]	.1						1.[illegible]	8.1
S	1.[illegible]	1.4	.6		.[illegible]	.1						4.[illegible]	6.2
SSW	1.[illegible]	2.[illegible]	2.4	1.[illegible]	.1							7.4	7.1
SW	1.[illegible]	4.1	6.[illegible]	6.6	.[illegible]	.[illegible]						19.[illegible]	9.4
WSW	[illegible].1	3.[illegible]	5.9	7.8	1.4	.[illegible]						[illegible].1	10.3
W	1.1	2.2	3.7	[illegible].1	.4							1.[illegible]	6.9
WNW	.[illegible]	.[illegible]	.[illegible]									1.[illegible]	5.9
NW	1.[illegible]		.[illegible]	.1								1.4	4.[illegible]
NNW	.	.4	.3	.4								1.[illegible]	7.3
VARBL													
CALM												4.[illegible]	
	14.[illegible]	[illegible].[illegible]	[illegible]7.3	[illegible]6.0	5.8	1.[illegible]						[illegible]00.[illegible]	[illegible].[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]920

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

DE[illegible]AL CLIMATOLOGY BRANCH
AFETAC
A[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

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

74-16 STATION | [illegible] AFB CA STATION NAME | 74-6 YEARS | ANN MONTH

ALL WEATHER CLASS | 1500-1700 HOURS (LST)

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	3.2	4.2	.4							9.7	10.5
NNE	.2	1.4	1.3	.4	.1	.1						4.4	8.5
NE	1.1	.4										1.6	2.7
ENE		.2		.1								.3	7.0
E	.1		.1									1.3	4.7
ESE	.2	.2	.1									.7	4.3
SE			.3	.7	.2							1.2	12.5
SSE	.3	.7	.3		.1							.9	6.1
S	.2	.4	.3		.1							1.3	5.4
SSW	.1	1.0	1.1	.2	.4							3.4	8.4
SW	.1	2.9	7.7	6.1	.7	.1						18.1	10.2
WSW	.3	3.3	11.0	17.5	1.8	.3						34.4	11.4
W	.7	2.0	6.1	7.1	.4	.2						17.3	10.2
WNW	.2	.2	.1									.7	4.4
NW	.2	.1	.1									.4	4.5
NNW	.1	.3	.2	.4								1.1	6.9
VARBL													
CALM												5.0	
	7.2	15.3	32.1	34.4	4.2	1.2						100.0	6.7

TOTAL NUMBER OF OBSERVATIONS 436

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

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

SURFACE WINDS

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

'4[illegible]6 (STATION) TRAVIS AFB CA (STATION NAME) 74-[illegible] (YEARS) APR (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	.7	1.4	1.6	.7	.1							4.1	5.2
NNE	.5	.7	.1									1.3	3.2
NE	.2											.2	2.5
ENE													
E	.3	.3										.7	3.5
ESE	.1	.1	.1									.3	3.0
SE	.3	.2	.4	.2	.2							1.3	10.0
SSE	.3		.2		.1							.7	6.3
S	.3	.4	.2	.1	.1							1.3	5.4
SSW	1.3	1.1	1.2	.7								3.3	5.6
SW	1.2	.7	.1	.1	.4							3.4	7.1
WSW	1.4	6.	17.4	12.3	3.7	.4						41.2	14.1
W	1.3	2.9	5.1	3.3	.3	.1						13.3	8.7
WNW	.7	.3	.2									1.2	4.1
NW	.5	.2	.3									1.1	4.2
NNW	.4	.3	.3	.2								1.9	6.2
VARBL													
CALM												3.0	
	1.3	20.2	36.2	24.6	4.7	.9						1.3	6.6

TOTAL NUMBER OF OBSERVATIONS [illegible]924

USAFETAC FORM 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)

14-16 (STATION) TRAVIS AFB CA (STATION NAME) 74-6 (YEARS) ANN (MONTH)

ALL WEATHER (CLASS) 0100-2300 (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	1.2	1.0	1.9	.2							6.7	7.7
NNE	.2		.1									.2	
NE	.1											.1	
ENE	.1	.2										.2	
E	.1	.2										.1	
ESE	.2											.2	
SE	.1	.2										.2	
SSE	.2	.2	.4	.2	.1							1.2	
S	1.1	1.1	1.2	.1	.1							3.4	
SSW	1.1	4.3	3.9	1.2								10.4	
SW	1.4	.1	14.8	5.2	1.3							23.2	
WSW	2.3	3.2	5.6	3.1	1.2	.2						25.4	
W	1.1	2.8	2.3	.9	.2							7.2	
WNW	.2	.2	.1									.4	
NW	.2	.4	.2									1.2	
NNW	.3	.1	.3	.1								1.7	
VARBL													
CALM												0.2	
	11.2	26.2	30.3	20.9	3.0	.2						100.0	7.5

TOTAL NUMBER OF OBSERVATIONS 490

USAFETAC FORM 0-8-5-OL A (OL 64) 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)

14 16 (STATION) TRAVIS AFB CA (STATION NAME) 7-65 (YEARS) APR (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	1.1	1.7	2.4	3.	1.1	.2	.					9.5	10.2
NNE	.2	.9	1.	.7	.1	.						2.7	7.4
NE	.2	.3	.1									.7	5.5
ENE	.2	.2		.0								.4	5.9
E	.4	.4	.1									.9	5.9
ESE	.2	.2	.1	.								.5	6.3
SE	.4	.4	.4	.4	.1							1.	7.2
SSE	.	.2	.4	.3	.1	.						1.1	7.2
S	1.2	1.2	.6	.2	.1	.						3.2	5.8
SSW	1.	2.2	1.7	.7	.1							5.8	6.3
SW	1.2	6.1	8.6	6.2	.7	.1	.0					23.7	7.7
WSW	1.1	5.1	6.2	3.9	1.3	.2						17.8	9.9
W	1.1	2.3	3.1	2.4	.7	.1						9.7	8.2
WNW	.7	.7	.1	.0	.0							1.1	3.7
NW	.	.2	.2	.0	.0							1.	4.4
NNW	.	.7	.4	.3								1.5	6.2
VARBL													
CALM												7.5	
	15.	22.7	37.4	23.1	4.4	.2	.0					100.	7.9

TOTAL NUMBER OF OBSERVATIONS 7200

USAFETAC FORM JUL 68 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

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													
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S													
SSW													
SW													
WSW													
W													
WNW													
NW													
NNW													
VARBL													
CALM													

TOTAL NUMBER OF OBSERVATIONS ...

USAFETAC FORM ... OCT 65 ... EDITION OF ... IS OBSOLETE

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

SURFACE WINDS

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

4 10 — STATION — TRAVIS AFB CA — STATION NAME — 7-[illegible] — YEARS — MAY — MONTH

ALL WEATHER — CLASS

[illegible] HOURS [illegible]

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	.5	1.2	3.3	.9	.2	.1					6.4	1.2
NNE	.2		.2	.4								.8	1.1
NE													
ENE	.2		.2									.4	4.5
E													
ESE		.2	.1									.4	4.2
SE			.2									.1	7.2
SSE	.1	.1										.3	4.3
S	.1	.2										1.3	3.2
SSW	1.1	.1	.3	.1								.3	4.3
SW	1.1	2.2	12.3	14.2	3.9	.1						34.2	10.2
WSW	1.1	4.9	11.6	14.5	4.3	.4						36.2	11.2
W	1.3	1.2	1.3	1.0	.4							4.7	8.5
WNW	.1	.2										.3	3.1
NW	.1	.4										.5	3.2
NNW	.1	.4	.2	.1								1.1	.1
VARBL													
CALM												.1	
	.2	1.3	6.5	33.7	10.3	.5	.1					[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

[illegible]ETAC [illegible] OL A [illegible]

SURFACE WINDS

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

STATION _____ STATION NAME _____ YEARS _____ MONTH _____

CLASS _____ HOURS _____

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 SPEED
N													
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S													
SSW													
SW													
WSW													
W													
WNW													
NW													
NNW													
VARBL													
CALM													

TOTAL NUMBER OF OBSERVATIONS

SURFACE WINDS

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

STATION

STATION NAME

YEARS

CLASS

FUNCTION

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

AL CLIMATOLOGY [illegible]
LTAC
A [illegible] SERVICE/MAC

SURFACE WINDS

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

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

[illegible] CLASS [illegible] HOURS (LST)

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]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NNE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ENE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
E	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ESE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SSE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
S	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SSW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WSW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
WNW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NNW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
VARBL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
CALM	[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 [illegible]

[illegible] OL A [illegible]

SURFACE WINDS

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

STATION ____ STATION NAME ____ YEARS ____ MONTH MAY

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

AL CLIMATOLOGY BRANCH
ETAC
WEATHER SERVICE/MAC

SURFACE WINDS

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

4 16 — STATION
TRAVIS AFB CA — STATION NAME
7[illegible] — YEARS
[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	.1	.1	1.2	.2								[illegible]	[illegible]
NNE	.1	.1	.2	.2								[illegible]	[illegible]
NE		.1										[illegible]	[illegible]
ENE													
E		.1	.1									[illegible]	[illegible]
ESE													
SE													
SSE													
S		.1	.2									[illegible]	[illegible]
SSW		.1	.1	.2	.1							1.7	[illegible]
SW	.1	2.3	.5	17.6	4.2	.3	.1					[illegible]	[illegible]
WSW	.1	1.3	1.5	22.6	3.3	.3						[illegible]	[illegible]
W	1.2	1.7	1.3	4.2	.2	.2	.1					[illegible]	[illegible]
WNW	.1	.1	.2	.2								[illegible]	[illegible]
NW	.1	.4	.1									[illegible]	[illegible]
NNW	.1	.1	.2		.1							[illegible]	[illegible]
VARBL													
CALM												.5	
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

[illegible] OL A [illegible]

USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

4 16 — STATION
TRAVIS AFB CA — STATION NAME
74-83 — YEARS
MAY — MONTH
ALL WEATHER — CLASS
0100-0300 — 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	.7	.3	1.1								.4	10.1
NNE		.1										.1	6.0
NE													
ENE													
E													
ESE													
SE	.2											.2	4.0
SSE													
S	.3	.4		.1								.2	5.5
SSW	1.2	3.1	1.7	.9								6.9	8.3
SW	1.0	6.7	12.7	23.5	5.1	1.0						50.7	11.2
WSW	1.1	7.0	6.0	17.1	4.7	1.0						36.8	10.2
W	.2	1.0	1.1	1.3	.3							3.9	8.4
WNW	.1		.2									.3	6.3
NW	.1	.4	.1									.6	4.2
NNW	.1	.1	.3	.1								.6	5.6
VARBL													
CALM												2.0	
	5.0	19.0	27.3	45.6	10.1	1.0						100.0	10.7

TOTAL NUMBER OF OBSERVATIONS 729

USAFETAC FORM [illegible] PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CENTRAL CLIMATOLOGY BRANCH
USAETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

14-16 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | MAY 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	1.2	1.7	2.9	1.0	.5	.1					7.9	12.2
NNE	.5	.7	.6	.8	.2	.1						2.1	11.4
NE	.1	.1	.1	.0								.3	4.6
ENE	.2	.1	.2									.4	5.0
E	.2	.1	.1	.0								.4	7.0
ESE	.1	.1	.2									.4	5.3
SE	.1	.1	.2									.4	4.5
SSE	.1	.1	.1	.0								.2	5.3
S	.2	.2	.2	.1								.5	5.4
SSW	.2	1.3	.9	.6	.2							2.4	6.6
SW	1.2	4.5	1.0	14.5	3.4	.4	.2					13.7	11.2
WSW	.9	3.2	3.2	17.2	6.2	1.0	.2					31.5	12.4
W	.5	1.6	2.2	2.6	.7	.1	.0					6.3	9.9
WNW	.2	.3	.2	.1	.0							.7	5.7
NW	.2	.3	.1	.0								.5	4.3
NNW	.1	.3	.2	.1	.0							1.0	6.3
VARBL													
CALM												2.0	
	5.7	17.4	25.4	39.1	11.4	2.3	.1					100.0	1.0.9

TOTAL NUMBER OF OBSERVATIONS 7435

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74 16 — STATION
TRAVIS AFB CA — STATION NAME
74-83 — YEARS
JAN — MONTH
ALL WEATHER — CLASS
00-2300 — HOURS (LST)
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	1.0	.4	.3						2.7	14.2
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S	.2	.2										.7	1.2
SSW	.2	1.4	1.2	1.1	.1							3.2	8.2
SW	1.4	4.	11.8	24.0	7.0	1.3						50.2	12.4
WSW	.2	1.4	4.3	13.8	12.6	5.	.1					37.9	15.7
W	.2	.4	.4	.6	.1	.2						2.1	9.9
WNW													
NW	.2											.1	2.2
NNW		.1	.1	.1								.4	1.7
VARBL													
CALM	-											1.2	
	.3	7.9	19.7	44.6	20.3	7.3	.1					100.	13.2

TOTAL NUMBER OF OBSERVATIONS 222

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

CL AL CLIMATOLOGY BRANCH
AFETAC
A. WEATHER SERVICE/MAC

SURFACE WINDS

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

74-16 STATION — TRAVIS AFB CA STATION NAME — 74-83 YEARS — JAN MONTH

ALL WEATHER CLASS — 0700-0800 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	1.2	1.1	.2						3.1	14.6
NNE	.2	.1	.1	.1								.5	6.2
NE													
ENE	.2											.2	2.5
E													
ESE													
SE													
SSE													
S	.1	.2										.7	5.0
SSW	.7	1.6	.7	.4								3.3	6.1
SW	1.1	4.4	13.3	2.0	5.1	.3						44.9	11.7
WSW	.3	3.1	5.7	17.4	12.1	2.4	.1					41.7	14.2
W	.3	.9	.3	.8	.6							3.3	9.0
WNW	.1	.3										.4	3.5
NW	.1											.1	1.2
NNW		.1										.1	4.0
VARBL													
CALM												1.4	
	4.0	11.2	20.4	42.0	18.9	3.6	.1					100.0	10.3

TOTAL NUMBER OF OBSERVATIONS 920

USAF CLIMATOLOGY BRANCH
AFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

4 16 — STATION
TRAVIS AFB CA — STATION NAME
7[illegible] — 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	.2	.	.2	1.4	1.1	.2		.1				.1	13.4
NNE	.	.1	.1	.2		.1						.	12.2
NE													
ENE		.1										.1	7.0
E	.											.	4.0
ESE													
SE													
SSE	.	.1										.	5.0
S	.	.3	.1									.4	8.4
SSW	.2	.7		.2								1.1	6.5
SW	.7	3.6	1.1	16.8	4.2	.2						7.6	11.2
WSW	1.7	4.	.7	17.9	12.2	3.1						47.0	15.4
W	.	.	1.6	.6	.4							4.0	7.0
WNW	.	.1										.	3.2
NW	.4	.1										.2	4.8
NNW	.	.4	.1									1.1	8.1
VARBL													
CALM												.2	
	.1	1.2	2.6	37.2	16.6	3.2		.1				1.0	1.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

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

CL HAL CLIMATOLOGY BRANCH
SAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74-6 STATION — TRAVIS AFB CA STATION NAME — 74-83 YEARS — JAN MONTH

ALL WEATHER CLASS

0500-1100 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	1.2	2.2	3.2	1.3	1.1						9.3	12.6
NNE	.2	.4	1.0	1.4	.2	.2						4.6	12.2
NE	.2											.2	3.0
ENE													
E	.2	.1										.3	3.0
ESE	.2											.2	3.0
SE		.2										.1	3.0
SSE	.2											.2	3.0
S	.2	.1	.1									.4	4.5
SSW	.1	.2	.4	.3	.1							1.2	5.1
SW	1.1	3.4	6.9	13.5	3.4	.3						28.8	11.7
WSW	.2	3.4	7.1	19.2	9.7	1.9						41.2	13.5
W	.2	1.7	1.9	1.7	.6							6.7	9.8
WNW	.4	.4	.1									1.2	7.7
NW	.2	.2	.2									.7	3.3
NNW	.2	.5		.1								1.2	4.6
VARBL													
CALM												1.4	
	.5	12.6	29.8	39.2	15.8	3.6						99.3	11.8

TOTAL NUMBER OF OBSERVATIONS 288

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

GL BAL CLIMATOLOGY BRANCH
USAFETAC
A.. WEATHER SERVICE/MAC

SURFACE WINDS

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

74 16 — STATION
TRAVIS AFB CA — STATION NAME
74-8[illegible] — YEARS
J[illegible] — 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	.1	1.2	1.2	3.1	.9	.4						6.9	12.4
NNE	.1	.9	1.2	1.6	.2							4.0	7.9
NE	.3											.3	2.7
ENE	.1											.1	3.5
E		.1										.1	4.0
ESE													
SE	.1											.1	2.5
SSE													
S	.4	.3	.2									.9	4.8
SSW	.4	1.3	1.3	.9								3.7	8.1
SW	1.3	2.3	7.4	16.2	3.7	.3						31.4	12.2
WSW	.2	2.6	8.3	12.6	12.2	1.7						37.4	14.2
W	.3	2.3	2.9	4.3	.9							10.4	10.5
WNW	.2	.3	.1									1.1	4.6
NW	.1	.3	.6									1.4	6.2
NNW		.4	.2	.2								.9	8.0
VARBL													
CALM												1.1	
	3.3	13.0	23.2	39.9	17.8	2.4						100.0	11.9

TOTAL NUMBER OF OBSERVATIONS 225

SURFACE WINDS

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

STATION ____ STATION NAME ____ YEARS ____ MONTH

CLASS ____ HOURS ____ BY

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

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													
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S													
SSW													
SW													
WSW													
W													
WNW													
NW													
NNW													
VARBL													
CALM													

TOTAL NUMBER OF OBSERVATIONS

SURFACE WINDS

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

STATION

STATION NAME

YEARS

CLASS

HOURS

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

SURFACE WINDS

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

STATION STATION NAME YEARS

CLASS

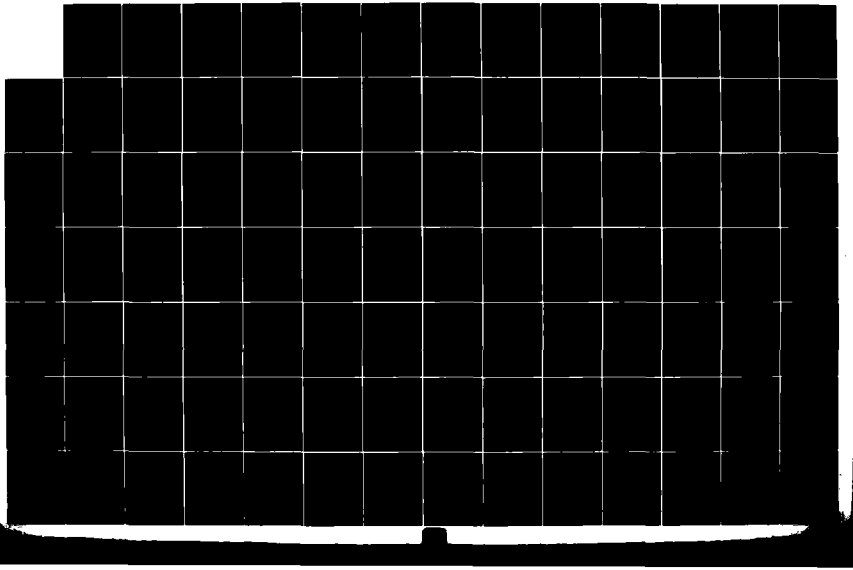
CONDITION

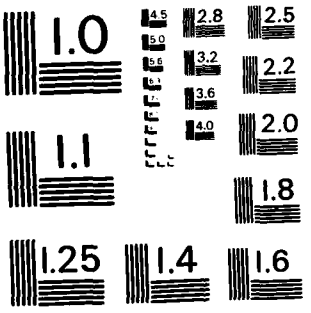
SPEED (KNOTS)	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	MEAN SPEED
N												
NNE												
NE												
ENE												
E												
ESE												
SE												
SSE												
S												
SSW												
SW												
WSW												
W											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

TOTAL NUMBER OF OBSERVATIONS

AD-A137 581 TRAVIS AIR FORCE BASE CALIFORNIA REVISED UNIFORM SUMMARY OF SURFACE WEATH..(U) AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER SCOTT A.. 19 DEC 83 1/5

UNCLASSIFIED USAFETAC/DS-83/052 SBI-AD-E850 505 F/G 4/2 NL





MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74516 (STATION) TRAVIS AFB CA (STATION NAME) 74-83 (YEARS) ~~JUL~~ (MONTH)

ALL WEATHER (CLASS) 0600-0800 (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	6.0
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S		.4	.1									.5	5.4
SSW	.3	.3	.9	.2								1.7	7.1
SW	.3	3.7	10.5	27.7	7.7	1.3						51.3	12.8
WSW	.1	1.7	4.2	27.8	12.5	3.1						42.4	15.2
W	.1	.4	.6	1.1	.9	.3						3.4	13.6
WNW													
NW	.2											.2	2.5
NNW													
VARBL													
CALM												.5	
	1.4	6.6	1.5	49.8	21.1	4.4						100.0	13.6

TOTAL NUMBER OF OBSERVATIONS 930

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74516 (STATION) TRAVIS AFB CA (STATION NAME) 74-83 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 0700-0900 (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	6.0
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S	.2	.3										.5	3.6
SSW	.2	.6	.1	.1								1.1	3.6
SW	1.2	4.9	10.8	22.8	3.9	.9						44.1	11.8
WSW	.3	3.3	6.9	22.7	11.6	1.6						46.5	15.9
W	.4	.8	1.2	1.7	1.0	.3						5.2	12.1
WNW	.4											.4	2.5
NW	.2											.2	2.5
NNW													
VARBL													
CALM												1.7	
	2.8	10.0	18.9	47.3	16.5	2.8						100.0	12.4

TOTAL NUMBER OF OBSERVATIONS 930

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74-16 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | ~~ANN~~ MONTH

ALL WEATHER CLASS | 0600-0800 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								1.9	6.6
NNE			.1									.1	8.5
NE													
ENE													
E	.1											.1	2.0
ESE													
SE		.1	.1									.2	5.5
SSE	.1											.1	3.5
S	.1	.2										.3	3.7
SSW	.1	.3	.5	.2								1.2	7.4
SW	1.3	3.3	9.4	13.0	2.5	.9						30.0	11.4
WSW	1.9	4.2	12.8	27.0	8.7	1.7						55.9	12.7
W	.5	.8	1.9	3.0	1.0							7.3	10.8
WNW	.3			.1								.4	5.0
NW	.2											.3	2.7
NNW	.1	.1										.2	4.5
VARBL													
CALM												2.3	
	4.4	9.9	24.9	43.8	12.2	2.6						100.0	11.6

TOTAL NUMBER OF OBSERVATIONS 930

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74516 (STATION) TRAVIS AFB CA (STATION NAME) 74-83 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 0900-1100 (HOURS (LST))

(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	1.0	1.4	1.0	.8								4.1	6.8
NNE	.8	.4	1.1	.8	.1							3.1	8.1
NE	.4	.2	.2	.1								1.4	5.4
ENE													
E													
ESE	.1	.1										.2	3.5
SE			.1									.1	9.0
SSE		.1										.1	6.5
S	.2	.2										.5	3.4
SSW	.1	.6	.5	.3								1.5	7.5
SW	1.4	3.4	9.5	9.8	1.9	.4						26.5	10.6
WSW	1.2	4.1	10.0	26.0	5.9	1.4						48.6	12.5
W	.2	2.2	1.4	3.9	.9	.1						9.2	10.5
WNW	.3	.2										.4	2.4
NW	.3	.3										.7	3.1
NNW	.5	.3										.7	2.9
VARBL													
CALM												2.5	
	7.7	17.7	23.2	41.6	8.8	1.9						100.0	10.6

TOTAL NUMBER OF OBSERVATIONS 930

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74116 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | ANN 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	1.1	1.0	.8	.4								3.2	3.6
NNE	.3	1.1	.9	.6								2.9	7.5
NE	.1	.3		.1								.5	5.6
ENE	.1	.2										.3	4.3
E	.1											.1	1.0
ESE													
SE	.1											.1	2.0
SSE													
S	.2	.3		.1								.6	5.2
SSW	.6	.9	.2	.4								2.2	5.9
SW	1.3	4.0	8.1	11.2	2.6							27.1	10.8
WSW	1.9	3.4	13.2	23.0	5.7	1.3						48.6	12.1
W	1.4	1.6	2.4	2.6	.5	.1						8.6	9.2
WNW	.3	.3	.2									1.3	4.1
NW	.1	.5										1.1	3.1
NNW	.4	.3										.8	3.1
VARBL													
CALM												2.3	
	9.1	14.0	25.7	38.5	8.8	1.4						100.0	11.3

TOTAL NUMBER OF OBSERVATIONS 930

USAFETAC FORM 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)

74516 (STATION) TRAVIS AFB CA (STATION NAME) 74-83 (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	.3	.2	.3	.1								1.0	6.2
NNE	.4	.2	.3	.3								1.3	6.4
NE	.1	.2	.2									.5	5.8
ENE		.3										.3	4.0
E	.1											.1	3.0
ESE													
SE	.1											.1	3.0
SSE													
S	.3											.3	2.3
SSW	.1	.3		.1								.5	6.2
SW	.1	2.0	7.0	13.7	3.7	.1						26.6	12.2
WSW	.3	1.5	9.5	33.2	11.7	2.2						58.4	14.1
W	.2	1.0	1.7	5.5	1.1	.3						9.8	12.5
WNW		.3	.1	.1								.4	8.0
NW	.3		.1									.3	4.3
NNW		.2										.2	6.0
VARBL													
CALM												.2	
	2.4	6.1	19.2	53.0	16.5	2.6						100.0	13.0

TOTAL NUMBER OF OBSERVATIONS 930

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74516 TRAVIS AFB CA 74-83 JUL
STATION STATION NAME YEARS MONTH

ALL WEATHER 1600-2000
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	.1									.5	3.6
NNE			.1									.1	6.0
NE													
ENE													
E													
ESE													
SE													
SSE													
S													
SSW	.1	.2	.4	.3								1.1	6.0
SW	.1	1.2	8.9	21.6	6.6	.3						38.7	13.1
WSW		1.9	12.2	25.7	11.5	2.9						52.3	14.2
W	.1		1.5	4.2	.3	.2						6.3	12.5
WNW	.1		.1	.1								.3	7.3
NW	.2											.2	2.5
NNW	.1	.1										.2	3.5
VARBL													
CALM												.2	
	1.1	3.5	21.4	51.9	18.4	3.4						100.0	13.4

TOTAL NUMBER OF OBSERVATIONS 930

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74216 (STATION) TRAVIS AFB CA (STATION NAME) 74-83 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 2100-2300 (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	.1											.1	2.0
SE													
SSE	.1											.1	2.3
S		.1	.2									.3	6.4
SSW	.1	1.3	1.2	.6								3.4	7.8
SW	.6	3.4	12.8	30.4	8.5	.8	.1					56.6	12.7
WSW	.2	.3	4.6	17.4	9.6	2.3						34.9	14.9
W	.1	.2	1.1	1.1	1.4							3.9	13.4
WNW													
NW													
NNW													
VARBL													
CALM												.4	
	1.3	6.2	19.9	49.5	19.5	3.0	.1					100.0	13.2

TOTAL NUMBER OF OBSERVATIONS 929

USAFETAC FORM 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)

74516 TRAVIS AFB CA — STATION / STATION NAME
74-63 — 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	.2	.5	.3	.2								1.3	6.3
NNE	.2	.2	.3	.2	.2							.3	7.6
NE	.1	.1	.1	.0								.3	5.6
ENE	.2	.1										.1	4.2
E	.0											.0	2.0
ESE	.0	.0										.0	3.0
SE	.0	.0	.0									.1	5.0
SSE	.0	.0										.0	3.7
S	.1	.2	.0	.0								.4	4.5
SSW	.2	.6	.5	.3								1.2	7.1
SW	.5	3.2	9.6	18.8	4.7	.5	.2					37.6	12.1
WSW	.7	2.6	8.9	24.5	9.7	2.1						48.4	13.6
W	.5	.9	1.5	2.9	.9	.2						6.7	11.5
WNW	.2	.1	.1	.0								.5	4.9
NW	.3	.1	.0									.4	3.1
NNW	.1	.1										.3	3.4
VARBL													
CALM												1.3	
	3.4	3.8	21.3	46.9	15.2	2.8	.2					100.0	12.3

TOTAL NUMBER OF OBSERVATIONS 7434

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)

14216 (STATION) TRAVIS AFB CA (STATION NAME) 74-83 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 0000-0200 (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		.1										.1	4.0
SE													
SSE													
S	.2	.2	.1									.5	4.4
SSW	.1	1.1	.4	.5		.1						3.1	7.2
SW	.5	3.1	12.2	23.9	7.7	1.6						49.1	12.6
WSW	.3	2.3	6.6	17.5	12.7	3.4						42.8	14.7
W	.1	.1	.2	1.9	.8							3.1	13.9
WNW													
NW													
NNW													
VARBL													
CALM												1.2	
	1.4	7.7	19.5	43.9	21.2	5.2						100.0	13.3

TOTAL NUMBER OF OBSERVATIONS 570

GL CAL CLIMATOLOGY BRANCH
USAFETAC
AI[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

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

74516 — STATION
TRAVIS AFB CA — STATION NAME
74-83 — YEARS
ANN — MONTH

ALL WEATHER — CLASS
2300-0500 — 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	3.0
NNE													
NE													
ENE													
E	.1											.1	2.0
ESE													
SE		.1										.1	4.0
SSE													
S	.1											.1	3.0
SSW	.3	1.2	.9	.1								2.5	5.9
SW	1.4	5.9	10.3	16.6	5.8	.9						41.3	11.6
WSW	.8	3.5	9.1	21.9	9.7	2.6						47.4	13.5
W	1.0	.6	1.[illegible]	2.[illegible]	.2	.4						5.8	10.3
WNW	.1											.1	2.0
NW		.[illegible]										.2	4.5
NNW													
VARBL													
CALM												2.2	
	4.1	11.7	21.8	40.6	15.7	3.9						100.0	11.9

TOTAL NUMBER OF OBSERVATIONS 930

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

CL AL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

14 16 — STATION
TRAVIS AFB CA — STATION NAME
74-83 — YEARS
ANN — MONTH

ALL WEATHER — CLASS
0000-0700 — 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	1.	4.8	6.6	1 .3	3.1	.2							
WSW	1.	5.9	14.6	26.2	8.6	1.5							
W	1.3	1.4	2.4	1.7	.3	.4							
WNW	.4												
NW	.1												
NNW													
VARBL													
CALM													

TOTAL NUMBER OF OBSERVATIONS

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

CENTRAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

14-16 STATION | TRAVIS AFB CA STATION NAME | 73-83 YEARS | ANN MONTH

ALL WEATHER CLASS | 0900-1100 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	2.6	.6	.9								6.4	5.4
NNE	1.1	.7	.4	.4	.2							3.4	7.1
NE	.4	.1										.5	2.4
ENE	.1											.1	3.0
E													
ESE	.2											.2	2.0
SE	.1	.1										.2	3.0
SSE	.1											.1	4.0
S	.1											.1	3.0
SSW	.4	.5	.2	.4								1.5	4.3
SW	1.0	1.9	6.2	9.6	1.9							21.4	10.6
WSW	1.1	3.1	10.5	24.7	8.2	.4						48.1	12.8
W	1.1	1.3	3.3	2.7	.4	.2						9.1	7.3
WNW	.1	.2										1.3	2.5
NW	.2	.6										1.1	3.5
NNW	.2	.6										1.2	3.8
VARBL													
CALM												9.1	
	11.1	12.1	29.4	32.1	10.9	.6						100.2	7.1

TOTAL NUMBER OF OBSERVATIONS 672

GL FAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

24216	TRAVIS AFB CA	74-83	A
STATION	STATION NAME	YEARS	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	2.4	1.[illegible]	.9	.7								[illegible]	4.6
NNE	[illegible].2	1.6	.6	.6	.1							5.2	5.5
NE	.[illegible]	.3	.3									1.2	5.9
ENE		.1										.4	4.8
E	.[illegible]	.1										.2	2.7
ESE	.[illegible]											.2	[illegible]
SE	.[illegible]	.2										.2	2.4
SSE	.4											.4	1.5
S	.4	.5										1.0	4.2
SSW	.[illegible]	1.4	.4	.1								2.3	5.4
SW	.[illegible]	3.4	6.6	13.7	1.8	.1						26.3	11.2
WSW	.[illegible]	3.2	8.7	22.4	6.9	.4						41.7	12.8
W	1.[illegible]	2.6	2.5	2.2	.1	.2						6.8	6.4
WNW	.[illegible]	.3										1.1	2.9
NW	.4	.[illegible]	.1									.8	3.6
NNW	.[illegible]	.8										1.5	3.1
VARBL													
CALM												2.7	
	11.[illegible]	17.1	19.6	32.2	8.9	.3						100.3	[illegible].9

TOTAL NUMBER OF OBSERVATIONS [illegible]230

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

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

SURFACE WINDS

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

74 16 — STATION — TRAVIS AFB CA — STATION NAME — 74-65 — YEARS — APR — 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	.3	.2	.2								1.4	5.9
NNE	.2	.2	.2	.1								.5	5.8
NE	.2	.1	.2									.5	5.2
ENE	.1	.1										.2	3.3
E	.1	.1										.2	3.5
ESE													
SE	.1	.1										.2	3.2
SSE	.1	.1	.2									.4	5.0
S	.1											.1	1.7
SSW	.2	.3	.2	.2								1.1	5.8
SW	.2	2.3	5.1	15.1	3.7	.2						26.4	12.7
WSW	.1	1.6	9.4	3.0	12.1	2.5						28.8	14.2
W	.2	1.6	2.9	5.3	.5	.1						10.6	10.6
WNW		.1										.1	4.0
NW	.1	.2										.3	3.3
NNW	.4	.2										.6	2.7
VARBL													
CALM												.3	
	2.1	7.2	18.3	31.0	16.3	2.8						100.0	12.7

TOTAL NUMBER OF OBSERVATIONS 926

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74-16 (STATION) TRAVIS AFB CA (STATION NAME) 74-82 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 1800-2000 (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	3.7
NNE	.1	.1										.2	4.0
NE	.1											.1	2.0
ENE													
E	.1											.1	2.0
ESE													
SE	.1											.1	2.0
SSE		.1	.1									.2	6.0
S		.3										.3	4.0
SSW	.2	.1	.5									.9	6.6
SW		1.2	9.2	23.4	6.4	.4						37.5	13.1
WSW	.4	2.4	9.4	26.9	13.1	2.5						54.9	14.0
W	.1	.3	1.7	2.6	.1	.2						5.1	11.0
WNW	.1	.1										.2	4.0
NW													
NNW													
VARBL													
CALM												.5	
	1.4	5.2	20.7	49.9	19.5	3.1						100.0	13.3

TOTAL NUMBER OF OBSERVATIONS 926

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

GL EAL CLIMATOLOGY BRANCH
USAFETAC
AT[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

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

74 16 (STATION) TRAVIS AFB CA (STATION NAME) 74-[illegible] (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 1100-2300 (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										.3	2.7
NNE													
NE													
ENE													
E	.1											.1	2.0
ESE													
SE													
SSE													
S	.2	.1	.3									.6	5.0
SSW	.2	1.2	1.3	.3								2.6	7.3
SW	.4	3.2	13.8	25.6	7.2	1.3						52.1	12.7
WSW	.6	1.4	5.5	17.6	11.1	3.7						39.9	14.9
W	.1	.1	.1	2.0	.4	.2						3.0	13.9
WNW													
NW		.1										.1	4.0
NNW	.1											.1	2.0
VARBL													
CALM												.9	
	2.0	6.6	21.0	45.5	18.8	5.2						100.0	13.2

TOTAL NUMBER OF OBSERVATIONS 927

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74516 (STATION) TRAVIS AFB CA (STATION NAME) 74-83 (YEARS) AUG (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	.3	.7	.2	.2								1.9	5.0
NNE	.5	.3	.2	.2	.0							1.2	5.9
NE	.1	.1	.1									.3	4.7
ENE	.1	.1										.1	3.9
E	.1	.0										.1	2.5
ESE	.1	.0										.1	2.4
SE	.1	.1										.1	2.7
SSE	.1	.0	.0									.1	3.6
S	.2	.1	.1									.4	3.9
SSW	.3	.8	.5	.2		.0						2.0	6.4
SW	1.0	3.3	8.7	16.9	4.7	.6						35.2	12.1
WSW	.7	2.9	9.2	23.4	10.3	2.1						48.6	13.6
W	.7	1.1	1.7	2.6	.4	.2						6.6	10.2
WNW	.3	.1										.4	2.7
NW	.2	.1	.0									.3	3.6
NNW	.2	.2										.5	3.9
VARBL													
CALM												2.1	
	5.3	10.1	20.7	43.5	15.4	3.0						100.0	11.9

TOTAL NUMBER OF OBSERVATIONS 7431

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74-16 STATION | TRAVIS AFB CA STATION NAME | 73-82 YEARS | SEP MONTH

ALL WEATHER CLASS | 0900-0200 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	.9	.8	.2							2.2	9.0
NNE	.4	.1										.5	3.0
NE													
ENE													
E	.1											.1	2.0
ESE	.2											.2	2.5
SE	.1											.1	3.0
SSE	.1	.1										.2	2.5
S	.6	.3										.9	2.9
SSW	1.4	1.4	.3	.7	.2	.9						5.0	9.2
SW	2.3	4.7	11.1	18.6	3.1	.3						40.6	14.8
WSW	1.1	3.1	6.3	16.1	8.7	1.1						36.4	13.2
W	.5	1.3	.6	1.2								3.3	8.5
WNW	.7	.1	.1									.9	3.8
NW	.2	.2	.2									.7	4.8
NNW	.3	.1	.1	.2								.6	6.3
VARBL													
CALM												7.4	
	9.8	12.3	19.7	37.6	12.2	2.3						100.0	13.8

TOTAL NUMBER OF OBSERVATIONS 900

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

24216 TRAVIS AFB CA 73-6 SEP
STATION STATION NAME YEARS MONTH

ALL WEATHER 0700-0800
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	.3	1.1	.7	.1							2.4	7.9
NNE	.5	.1	.1									.7	5.4
NE		.2										.2	4.5
ENE	.1											.1	1.5
E													
ESE		.1										.1	4.0
SE	.1											.1	2.0
SSE	.1	.1										.3	3.3
S	.1	.8										1.0	3.5
SSW	1.2	1.1	.6	.7	.1	.4						4.3	9.3
SW	2.7	5.2	13.9	11.3	2.1	.1						32.2	7.9
WSW	1.2	3.7	6.6	18.7	6.2	.7						37.6	12.3
W	1.3	1.5	.7	1.2								4.4	7.0
WNW	.7	.5	.1									1.3	3.5
NW		.2	.1									.3	5.7
NNW	.1	.4	.1	.2								.9	6.6
VARBL													
CALM												12.6	
	11.4	14.3	23.1	32.8	8.6	1.2						100.0	9.0

TOTAL NUMBER OF OBSERVATIONS 960

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

GL BAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74-16 (STATION) TRAVIS AFB CA (STATION NAME) 73-82 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 0600-0800 (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	1.1	.9	1.0	.1							4.8	6.6
NNE	.4	.5	.7	.2								1.8	5.8
NE	.2	.2										.4	4.3
ENE													
E	.1											.1	2.5
ESE													
SE	.2	.1	.1									.4	4.3
SSE	.2	.4	.1									.8	4.3
S	1.2	.3	.3									1.9	3.8
SSW	1.4	.7	.9	.2		.2						3.7	7.5
SW	4.6	3.9	6.9	6.1	1.6	.2						23.2	8.8
WSW	1.3	3.7	9.8	19.8	3.7	.2						40.1	11.2
W	.2	1.3	.0	1.0	.3							2.8	8.8
WNW	.5											.5	4.2
NW	.2	.2										.5	3.4
NNW	.7	.1	.4	.1								1.1	5.3
VARBL													
CALM												14.7	
	15.	12.7	21.0	29.4	5.7	.3						100.0	7.9

TOTAL NUMBER OF OBSERVATIONS 520

USAFETAC FORM 0-8-5 (OL A) JUL 64 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)

74516 (STATION) TRAVIS AFB CA (STATION NAME) 73-82 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 0900-1100 (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	3.0	3.4	3.9	4.7	1.1	.1						16.2	6.8
NNE	1.1	2.4	2.6	.7	.1	.2						7.3	7.3
NE	.5	1.3	.2									1.9	4.5
ENE		.1										.1	4.0
E	.1											.1	2.5
ESE	.1											.1	1.5
SE	.1	.2	.1									.4	4.4
SSE			.1									.1	5.0
S	.2	.4	.7	.1								1.4	5.7
SSW	.7	.1	1.1	.1	.2							2.2	7.7
SW	1.1	2.0	5.8	5.2	1.8	.8						16.6	11.1
WSW	1.7	2.8	9.2	13.1	5.6	.2						35.6	11.8
W	.2	1.4	1.1	1.4	.7	.1						7.1	7.8
WNW	.1	.4										.7	3.5
NW	.3	.1										1.4	2.1
NNW	.3	.4										1.3	3.1
VARBL													
CALM												7.1	
	12.7	15.3	25.0	30.3	7.4	1.4						100.0	6.0

TOTAL NUMBER OF OBSERVATIONS 900

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74116 (STATION) TRAVIS AFB CA (STATION NAME) 73-75 (YEARS) SEP (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	2.0	2.3	3.7	.3							12.6	7.7
NNE	1.2	3.0	3.2	1.8	.1							12.2	7.2
NE	1.1	1.4	.3									2.9	4.3
ENE	.4	.1	.1									.4	4.3
E	.4											.4	2.3
ESE	.2	.2										.4	3.0
SE		.1	.1									.2	7.0
SSE	.1	.3	.2									.7	5.8
S	.3	.3	.7									1.4	5.7
SSW	1.1	.3	1.7	.2		.2						4.2	7.3
SW	3.1	2.2	5.2	7.7	2.1	.3						18.7	11.1
WSW	.2	3.7	7.6	16.6	2.4	.2						31.0	11.7
W	1.2	2.0	1.8	2.4	.6	.1						8.1	9.1
WNW	.7	.8										1.4	3.4
NW	.6	.4										1.0	3.1
NNW	.3	.4	.1									1.4	3.4
VARBL													
CALM												5.0	
	12.1	19.8	23.3	32.3	5.6	.3						100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 900

USAFETAC FORM 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)

74516 (STATION) TRAVIS AFB CA (STATION NAME) 73-82 (YEARS) SEP (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	1.0	1.3	1.4	1.7	.3							5.4	6.6
NNE	.2	1.7	1.8	.6								4.2	5.4
NE	1.4	.3	.5									3.1	4.5
ENE		.3										.4	4.0
E	.3											.3	2.3
ESE	.7	.1	.1		.1							.7	6.3
SE	.2	.1	.1									.4	5.0
SSE	.1			.1								.2	7.0
S	.3	.2	.4									1.2	5.3
SSW	.7	1.3	.2	.9	.2	.3	.1					3.1	10.7
SW	1.7	2.2	5.3	9.6	1.2	.6						20.2	11.1
WSW	.9	1.7	10.7	23.6	7.6	.4						44.8	12.9
W	.7	1.1	1.7	2.8	1.0	.1						7.3	10.6
WNW	.4	.2	.2	.2								1.1	6.5
NW	.2		.1									.4	3.5
NNW	.1	.3	.2	.1								1.1	5.2
VARBL													
CALM												3.9	
	10.6	11.0	23.1	39.4	10.4	1.4	.1					100.0	10.4

TOTAL NUMBER OF OBSERVATIONS 990

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

24216 STATION | TRAVIS AFB CA STATION NAME | 73-02 YEARS | S&F MONTH

ALL WEATHER CLASS

CONDITION

13-02 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	.2	.5	.2	.4								.3	6.3
NNE	.2	.2										.5	4.4
NE	.2	.1										.3	2.5
ENE		.1										.1	4.0
E	.1	.1										.2	3.5
ESE	.2	.1										.3	3.0
SE			.1									.1	7.0
SSE	.2		.1	.1								.2	5.2
S	.4	.2	.3									1.0	4.6
SSW	.1	.2	1.3	.8	1.2	.2	.1					4.2	12.8
SW	1.1	4.2	9.7	11.3	3.2	.2	.1					29.2	14.9
WSW	2.2	4.2	10.9	21.4	7.1	.2						47.2	12.3
W	1.3	2.2	1.1	1.2	.1							5.7	7.2
WNW	.2	.1	.2	.1								1.2	4.6
NW	.2	.2										.6	4.2
NNW	.2	.3	.3									.8	6.7
VARBL													
CALM												4.2	
	.3	14.2	24.4	35.4	11.2	1.3	.2					100.0	14.3

TOTAL NUMBER OF OBSERVATIONS 926

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

CL [illegible]AL CLIMATOLOGY BRANCH
[illegible]SAFETAC
A[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

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

14716 STATION — TRAVIS AFB CA STATION NAME — 77-E YEARS — [illegible] MONTH

ALL WEATHER CLASS — 1300-2300 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]		1.2	.2							[illegible].1	11.3
NNE			.1									.1	[illegible]
NE	.1	.1										[illegible]	3.5
ENE													
E	.1	.1										[illegible]	[illegible]
ESE													
SE		.1										.1	[illegible]
SSE	.1											.1	[illegible]
S	.3	.9										1.4	3.9
SSW	.2	2.[illegible]	1.8	.3	.8	.7						[illegible].4	[illegible]
SW	.1	5.6	11.6	17.6	4.1	.2						[illegible].1	11.[illegible]
WSW	1.[illegible]	2.7	5.6	14.2	8.3	2.[illegible]						34.[illegible]	13.4
W	.[illegible]	.4	.4	.6		.1						2.2	7.7
WNW	.3	.2	.2									1.[illegible]	[illegible]
NW	.[illegible]	.1	.1	.1								.7	[illegible]
NNW	.1		.2									.3	[illegible]
VARBL													
CALM												7.3	
	.4	13.7	[illegible]0.0	34.1	13.4	3.[illegible]						[illegible]	1.4

TOTAL NUMBER OF OBSERVATIONS [illegible]

CL AL CLIMATOLOGY BRANCH
SAFETAC
AI WEATHER SERVICE/MAC

SURFACE WINDS

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

14-16 STATION | TRAVIS AFB CA STATION NAME | 7-6 YEARS | S&E 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	1.2	1.4	1.4	.6	.3	.2						6.2	6.3
NNE	.7	1.1	1.1	.4	.2	.2						3.6	6.5
NE	.4	.6	.2									1.2	4.3
ENE	.1	.1	.									.2	3.7
E	.	.										.1	2.6
ESE	.2	.1	.		.							.3	.0
SE	.1	.1	.1									.2	4.0
SSE	.	.1	.1	.								.2	4.8
S	.7	.4	.3	.								1.4	4.5
SS	1.	1.1	1.	.5	.3	.4	.					4.3	5.9
SW	.1	3.	8.3	11.0	2.4	.3	.					27.0	10.6
WSW	1.7	3.2	6.3	12.6	5.0	.7						34.4	12.3
W	1.1	1.3	1.0	1.6	.3	.1						5.4	8.5
WNW	.	.3	.1	.								1.	4.1
NW	.4	.3	.1	.								.7	3.7
NNW	.2	.3	.2	.1								1.	3.0
VARBL													
CALM												7.0	
	10.2	14.1	22.1	33.9	9.3	1.5	.5					100.	7.5

TOTAL NUMBER OF OBSERVATIONS 7,96

CL[illegible]AL CLIMATOLOGY BRANCH
AFETAC
A[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

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

4 16 — STATION
TRAVIS AFB CA — STATION NAME
7[illegible]-[illegible] — YEARS
OCT — 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	1.2	1.1	.3	1.4	.2	.3						.5	.6
NNE	.4	.3	.4	.2	.2							1.2	7.4
NE	.3	.1	.2									.8	4.2
ENE		.1										.2	4.5
E	.1	.3										.4	3.3
ESE	.3	.2	.3									.7	4.9
SE	.1	.1	.1	.2	.1							.6	11.3
SSE	.4	.1		.1								.5	4.7
S	1.4	1.7	.1	.8								3.2	5.8
SSW	.3	2.5	2.5	.6								5.8	5.8
SW	4.2	1.5	8.9	6.1	1.8	.4						21.0	8.2
WSW	2.3	3.7	3.8	7.7	2.7	.2						20.4	10.3
W	2.3	1.1	.6	.6								4.5	5.1
WNW	.7	.2										1.1	2.4
NW	.8											.9	1.5
NNW	.	.5	.2									1.4	4.6
VARBL													
CALM												1.1	
	1.1	21.3	18.0	18.0	5.1	1.3						100.1	6.5

TOTAL NUMBER OF OBSERVATIONS 23[illegible]

USAFETAC FORM 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)

4415	TRAVIS AFB CA	73-82	JAN
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER
CLASS

CONDITION

07Z-0500
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	2.4	1.6	1.0	1.2	.8	.3						7.3	7.8
NNE	.6	1.1	.2	.2	.1							2.3	5.7
NE	.5	.3	.1									1.1	3.3
ENE	.1	.2	.2									.5	3.4
E		.1										.1	3.0
ESE	.1											.1	2.0
SE	.1	.2		.2								.5	3.6
SSE	.2	.4	.2	.2	.1							1.1	5.2
S	2.0	.4	.3									2.7	3.5
SSW	2.2	1.7	.9	.3								5.1	4.9
SW	3.2	6.6	5.7	5.1	1.4	.3						23.3	5.3
WSW	2.9	4.5	2.5	1.0	1.9	.1						12.2	9.7
W	1.9	1.3	.9	.3								4.4	5.2
WNW	1.1											1.3	4.1
NW	1.0	.2										1.2	2.3
NNW	1.2	.5	.1									1.8	3.5
VARBL													
CALM												27.3	
	21.3	20.1	12.0	10.5	4.3	.8						100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 930

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

CL MAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

04-10 STATION — TRAVIS AFB CA STATION NAME — 73-[illegible] YEARS — OCT 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	.3	2.2	.5	1.2	.5	.4						5.6	7.2
NNE	1.0	1.3	.3	.2								2.4	4.1
NE	1.1	.2	.3	.1								1.7	4.1
ENE	.1	.1										.4	2.2
E	.1											.2	2.0
ESE	.1	.2										.3	3.7
SE	.4	.6	.2									1.3	4.2
SSE	.5	.4	.3	.2	.1							1.7	6.2
S	.1	.2	.3	.1								.7	4.2
SSW	1.7	1.1	.2									3.7	4.2
SW	3.1	4.3	4.5	4.3	.6	.1						16.9	8.3
WSW	3.2	4.2	4.1	5.9	1.6	.3						19.2	9.3
W	1.2	1.7	1.1	.3	.1							4.3	5.5
WNW	.1	.2	.1									1.4	2.9
NW	.2		.1									1.1	2.3
NNW	1.1	.5										1.6	3.1
VARBL													
CALM												12.2	
	2.5	13.1	12.9	12.4	3.1	.9						[illegible]	4.3

TOTAL NUMBER OF OBSERVATIONS 532

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

74 16 — STATION — TRAVIS AFB CA — STATION NAME — 74-79 — YEARS — ALL — MONTH

ALL WEATHER — CLASS — 0900-1100 — 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	4.6	2.5	1.2	1.						14.8	6.2
NNE	3.3	6.7	3.6	1.9	.7							15.4	5.4
NE	1.3	1.2	.7	.1								3.1	3.1
ENE	.1	.4										1.1	3.3
E	.1	.2	.2									.5	3.2
ESE	.1	.4	.1									.6	4.7
SE	.1	.2	.4									1.2	4.5
SSE	.1	.3		.3								.7	7.5
S	.1	1.1	.4	.3								2.4	6.1
SSW	.4	1.2	.5	.5								2.5	7.3
SW	1.2	2.3	2.1	4.6	.8							13.7	9.2
WSW	2.3	2.4	4.5	5.9	2.2							17.5	10.2
W	1.2	.3	1.4	.6	.1							3.7	7.1
WNW	.1	.2	.1									1.2	6.4
NW	.1	.4										1.2	5.2
NNW	1.1	.1	.6		.1							2.1	4.5
VARBL													
CALM												11.0	
	13.4	24.3	22.6	18.0	4.5	1.2						100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 536

USAFETAC FORM 0-8-5 (OL A) JUL 64 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)

24216 TRAVIS AFB CA 73-82 JAN
STATION STATION NAME YEARS MONTH

ALL WEATHER 1302-1422
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	3.5	4.2	4.3	2.7	1.1	.4						17.4.	7.4
NNE	2.4	3.3	3.7	2.7		.1						12.1.	6.4
NE	1.2	2.3	1.7	.1								5.2.	5.1
ENE	.7	1.1	.4									2.3.	4.2
E	1.0	.8										1.7.	3.1
ESE	.7	.4		.1								1.1.	4.6
SE	.3		.2									.5.	3.2
SSE	.3	.2	.2	.2								1.0.	4.1
S	.6	.3	.2	.3								1.7.	4.6
SSW	.7	1.5	1.1	.4								3.7.	5.6
SW	1.2	2.6	4.4	5.1	1.1							14.3.	7.9
WSW	1.1	2.5	4.4	7.2	.6	.2						15.9.	10.4
W	.2	1.0	1.8	.9	.2							3.2.	7.6
WNW	1.1	.2	.3		.1							1.7.	4.3
NW	.2	.4	.2									1.3.	3.9
NNW	1.2	.7	.2	.1								2.4.	4.4
VARBL													
CALM												7.1	
	21.7	24.4	25.3	19.6	3.1	1.7						100.1	7.1

TOTAL NUMBER OF OBSERVATIONS 972

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

14-16 STATION — TRAVIS AFB CA STATION NAME — 73-65 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	1.1	2.2	2.7	1.8	.8	.1						1.6	7.4
NNE	1.0	2.5	2.0	.5								1.1	6.2
NE	.3	.6	.2									.x	3.1
ENE	.5	.8										1.3	4.5
E	2.3	1.2										1.4	3.1
ESE	.2	.1	.1									.3	2.7
SE	.2		.2	.2								.6	7.9
SSE	.1	.2	.3									.6	6.6
S	.2	1.2	.3	.2		.1						2.0	5.9
SSW	.7	1.1	.8	.3	.1							2.0	7.2
SW	1.5	4.1	6.2	3.2	.9							17.0	9.2
WSW	1.1	4.7	7.2	11.3	1.5	.5						26.5	10.8
W	1.2	1.5	3.4	2.5	.1							8.7	6.4
WNW	.4	.3	.2		.1							1.1	4.3
NW	.2		.3									.5	4.1
NNW	.2	.4	.1									1.2	3.5
VARBL													
CALM												12.4	
	1.9	21.5	24.1	22.0	3.4	.9						100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 970

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

GL PAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

14216 STATION | TRAVIS AFB CA STATION NAME | 73-6 YEARS | ANN MONTH

ALL WEATHER CLASS | 1-2-3-4-5-6 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	.5	1.2	1.0	.2							3.5	6.7
NNE	.3	.3	.1	.1								.8	5.4
NE	.3	.1										.4	3.8
ENE	.2											.2	2.5
E		.1										.1	4.0
ESE	.3	.1	.1									.5	5.5
SE	.3				.1							.4	9.5
SSE	.4	.1	.1									.7	4.1
S	1.1	.5	1.3	.2	.2							3.2	5.4
SSW	1.2	2.5	1.3	.2								5.2	4.3
SW	2.3	9.9	6.5	7.7	1.3	.1						28.3	6.4
WSW	2.3	7.2	13.7	8.1	1.1	.4						30.7	5.9
W	2.1	2.6	2.3	1.2	.1							8.7	5.3
WNW	1.1	.3	.1									1.5	3.1
NW	.3	.3										1.0	3.1
NNW	.4	.4	.2									1.0	4.2
VARBL													
CALM												11.1	
	15.3	26.0	23.3	18.4	3.0	.5						100.0	5.7

TOTAL NUMBER OF OBSERVATIONS 926

GL TAL CLIMATOLOGY BRANCH
AFETAC
AI WEATHER SERVICE/MAC

SURFACE WINDS

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

14-16 STATION — TRAVIS AFB CA STATION NAME — 73-82 YEARS — 063 MONTH

ALL WEATHER CLASS — 1100-2200 HOURS (LST)

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	.9	1.2	1.9	.9							4.4	11.4
NNE	.2	.3	.1	.1								.7	5.9
NE	.1	.1										.2	4.0
ENE													
E		.1										.1	4.5
ESE													
SE			.2	.1								.3	11.0
SSE	.1		.2									.3	4.5
S	1.2	2.3	.5	.2	.1							4.3	11.1
SSW	2.1	3.4	2.2	1.2	.1							9.5	5.7
SW	3.2	8.5	11.7	9.6	2.5	.1						35.4	6.9
WSW	2.1	4.3	4.7	5.4	2.0	.2						18.2	6.4
W	1.1	1.7	.6	.5	.1							4.0	5.8
WNW	.4	.4	.1									1.0	3.4
NW	.2	1.1										1.3	3.3
NNW	.1	.2	.3									1.1	4.2
VARBL													
CALM												1.5	
	1.6	3.1	21.4	19.7	5.7	.3						100.0	6.0

TOTAL NUMBER OF OBSERVATIONS — 720

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

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

SURFACE WINDS

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

4410 — STATION
TRAVIS AFB CA — STATION NAME
73-81 — YEARS
OCT — 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	2.3	2.1	2.1	1.9	.7	.3						9.0	8.4
NNE	1.0	2.2	1.3	.6	.1	.						5.2	6.3
NE	1.0	.7	.4	.2								2.2	4.5
ENE	.5	.3	.1									.9	3.9
E	.	.3	.									.4	2.4
ESE	.	.2	.1	.								.3	3.9
SE	.2	.2	.2	.1	.2							.7	6.2
SSE	.4	.3	.2	.1	.2							1.2	5.9
S	1.1	1.1	.4	.3	.2	.2						3.2	5.4
SSW	1.0	1.2	1.3	.4	.2							5.1	5.7
SW	2.7	6.0	6.6	5.8	1.2	.1						22.5	6.7
WSW	.3	4.4	5.2	7.2	1.7	.2						21.0	7.5
W	1.5	1.6	1.5	.9	.1							5.6	6.4
WNW	.2	.3	.1		.2							1.3	3.4
NW	.2	.2	.1									1.2	3.1
NNW	.2	.2	.2	.2	.2							1.2	4.3
VARBL													
CALM												16.7	
	14.7	22.4	17.7	17.6	4.3	.8						100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 7435

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

SURFACE WINDS

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

74216 — STATION
TRAVIS AFB CA — STATION NAME
73-5 — YEARS
ANN — MONTH
ALL WEATHER — CLASS
0300-0900 — HOURS (LST)
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	2.7	1.3	2.1	.6	.3	.3					8.4	6.4
NNE	.7	1.0	.7	.2								2.6	4.4
NE	1.1	.3										1.4	2.6
ENE	.1	.5										1.7	2.9
E	.5	.6										1.1	3.5
ESE	.2	.7	.1									1.0	4.2
SE	.2	.6	.3	.4	.2							2.1	6.2
SSE	1.1	.7	.2	.3	.1							2.4	5.3
S	2.0	1.6	.7	.3								5.3	4.3
SSW	2.0	2.2	.7	.6								5.3	5.1
SW	7.1	5.6	3.8	1.9								18.3	6.2
WSW	.9	2.7	2.2	1.6	.2							7.3	6.3
W	1.2	1.4	1.2									3.8	4.5
WNW	.3	.4	.1									1.3	3.5
NW	.5	.6	.2									1.3	3.7
NNW	1.1	.2	.1	.1								2.5	3.3
VARBL													
CALM												1.0	
	24.2	23.1	11.9	7.6	1.1	.3	.3					100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 899

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

SURFACE WINDS

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

74116 STATION — TRAVIS AFB CA STATION NAME — YEARS — ANNUAL MONTH

ALL WEATHER CLASS — 0700-0800 HOURS (LST)

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	1.1	2.4	1.1	.3	.4	.2	.1				1.2.	
NNE	2.4	2.1	.7	.2								5.6	4.2
NE	1.7	.7	.1	.1								2.6	3.4
ENE	.7	.7	.1									1.5	3.1
E	.	.1										.7	2.4
ESE	.4	.7	.2	.1								1.3	3.4
SE	.4	.7	.6	.3	.2	.1						2.2	4.1
SSE	1.4	1.1	.7	.1	.1							3.4	5.2
S	1.	2.2	.3	.3								4.4	4.8
SSW	1.7	2.	.7	.2								4.5	4.9
SW	1.	4.7	2.4	1.2	.1							10.2	5.4
WSW	1.2	3.1	1.3	1.2	.1							7.4	5.7
W	1.2	1.1	.7	.2								3.2	5.3
WNW	1.	.6										1.7	2.1
NW	.	.2	.1									.9	2.4
NNW	.	1.3	.1	.1								3.6	3.6
VARBL													
CALM												12.3	
	23.4	23.4	11.2	7.3	.9	.5	.2	.1				1 [illegible]	3.9

TOTAL NUMBER OF OBSERVATIONS 220

USAFETAC FORM 0-8-5 (OL A) JUL 64 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)

14 16 — TRAVIS AFB CA — 73-8 — ANNUAL
STATION — STATION NAME — YEARS — MONTH

ALL WEATHER
CLASS

0001-2400
HOURS (LST)

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	4.1	1.2	1.2	.8	.2	.6					10.7	
NNE	2.3	4.[illegible]	.9	.2	.1							[illegible].4	
NE	1.[illegible]	1.6	.1									[illegible].[illegible]	
ENE	.[illegible]	1.3	.1									[illegible].3	
E	.[illegible]	.3	.1									1.[illegible]	
ESE	.[illegible]	1.										[illegible].[illegible]	
SE	.[illegible]	1.[illegible]	.4	.7	.2							[illegible].3	
SSE	.[illegible]	1.[illegible]	.6	.7	.2							[illegible].3	
S	1.[illegible]	1.	.[illegible]	.1								[illegible].7	
SSW	1.[illegible]	1.[illegible]	.2	.3	.1							[illegible].3	
SW	.[illegible]	3.4	2.3	.6	.1							[illegible].7	
WSW	1.[illegible]	2.2	2.[illegible]	.4								[illegible].3	
W	[illegible].[illegible]	.9	.7	.3								[illegible].[illegible]	
WNW	.[illegible]	.3	.1									[illegible].1	
NW	.[illegible]	.[illegible]										.[illegible]	
NNW	1.4	.										[illegible].[illegible]	
VARBL													
CALM												14.[illegible]	
	[illegible].2	15.4	13.9	5.2	1.6	.2	.6					[illegible]	

TOTAL NUMBER OF OBSERVATIONS [illegible]326

USAFETAC FORM [illegible] OBSOL 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)

74 16 — STATION
TRAVIS AFB CA — STATION NAME
[illegible] — YEARS
[illegible] — MONTH
ALL WEATHER — CLASS
0[illegible]-1100 — 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	3.1	4.4	1.2	1.1	.5	.2				14.1	10.6
NNE	4.3	6.7	5.4	1.6	.1							18.1	8.2
NE	2.3	2.	2.4	.4	.1							7.1	8.1
ENE	.4	.7	.7									1.7	7.1
E	.3	.3										1.1	6.5
ESE	.	.3	.1	.1								.7	7.7
SE	.9	.7	1.3	.9	.7							4.1	11.3
SSE	.5	.5	.9	.7	.1							2.8	9.1
S	.	1.5	1.2	.4								3.5	8.4
SSW	1.	1.7	1.2	.7	.1							5.2	8.2
SW	1.7	2.9	1.9	1.6								7.9	8.9
WSW	1.2	1.9	3.7	2.5	.1							9.4	9.1
W	.	.7	.9	.7	.1							2.3	7.3
WNW	.5	.3										.7	5.1
NW	.4		.1	.1								.7	7.0
NNW	1.2	.7		.1								1.9	3.1
VARBL													
CALM												17.3	
	15.	25.7	18.8	13.9	2.2	1.1	.5	.2				100.0	6.4

TOTAL NUMBER OF OBSERVATIONS 4[illegible]

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

GLOBAL CLIMATOLOGY BRANCH
USAETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

4 16 — STATION — LOS ANGELES AFB CA — STATION NAME — 73-75 — YEARS — ANNUAL — MONTH

ALL WEATHER — CLASS — 1200-1500 — 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	1.4	2.2	2.	1.1	1.2	1.	.2					13.1	11.4
NNE	2.2	7.9	6.2	1.1	.5							17.8	7.3
NE	2.	4.1	3.1	1.2								11.4	6.6
ENE	1.2	1.7	.6	.1								3.7	4.2
E	1.2	1.	.3	.1								2.6	4.4
ESE	.2	1.	.7	.2								2.2	5.7
SE	.5	1.3	1.4	.6	.2							4.1	7.9
SSE	.5	.8	.4	.2	.1							2.2	6.8
S	.4	1.4	1.3	.9	.1							4.3	5.1
SSW	.5	1.2	1.4	1.1								4.2	6.6
SW	.5	.1	2.3	1.4								4.7	7.7
WSW	.3	1.	2.9	2.1	.2	.2						7.7	9.3
W	.4	.3	1.3	1.0	.2							3.2	8.7
WNW	1.	.2	.2	.1								1.7	4.1
NW	.4	.3	.2									1.0	4.9
NNW	.5	.2	.3		.1							1.2	5.1
VARBL													
CALM												7.4	
	1.6	2.7	5.7	15.3	3.3	1.2	.2					100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 4[illegible]

USAFETAC FORM [illegible] OBSOLETE

[illegible] AL CLIMATOLOGY BRANCH
[illegible]SFETAC
A[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

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

[illegible] IRA[illegible] AFB CA — [illegible] — [illegible]
STATION — STATION NAME — YEARS — MONTH

ALL WEATHER — [illegible]-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	1.1	1.	2.6	2.6	1.1	.	.3	.1				[illegible]	11.9
NNE	2.[illegible]	2.[illegible]	3.3	1.0	.1							1[illegible].1	[illegible].3
NE	3.[illegible]	2.[illegible]	1.2									7.8	[illegible]
ENE	.	1.7	.									4.[illegible]	[illegible].5
E	2.	1.[illegible]	.7									[illegible]	[illegible]
ESE	1.7	1.	.7	.1								3.1	4.2
SE	.1	1.1	.4	.7								2.3	8.3
SSE	.	.7	.6	.7	.2	.2						3.[illegible]	[illegible].2
S	1.	1.[illegible]	.3	1.2	.1							5.7	6.5
SSW	1.2	1.	.[illegible]	.4	.1	.1						3.7	6.6
SW	1.	[illegible].	2.[illegible]	1.[illegible]	.2							[illegible].[illegible]	[illegible].6
WSW	1.1	[illegible].	3.[illegible]	3.2	.3							11.2	8.5
W	.[illegible]	2.4	[illegible].1	1.[illegible]	.1	.1						8.7	[illegible].8
WNW	.		.1									.4	[illegible].2
NW	.	.[illegible]	.1									.7	4.3
NNW	.[illegible]	.1	.[illegible]									.9	8.3
VARBL													
CALM	[illegible]											14.2	
	22.[illegible]	[illegible].4	[illegible]0.6	11.9	[illegible].7	1.2	.3	.1				[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS 899

...AL CLIMATOLOGY ...ANCH
...ETAC
A... ...EATHER SERVICE/...AC

SURFACE WINDS

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

14016 — TRAVIS AFB CA — 7-[illegible] — [illegible]
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.[illegible]	2.4	1.4	2.1	.2	.2	.1	.2				[illegible]	[illegible]
NNE	.2	1.2	.4	.1	.1							2.7	[illegible]
NE	.2	.2		.1								.4	[illegible]
ENE	.2	.1										.3	[illegible]
E	1.7	.4	.2									.3	[illegible]
ESE	.1	.1		.2								1.1	[illegible]
SE	1.[illegible]	.6	.1	.2	.1							.3	[illegible]
SSE	1.[illegible]	.6	.2	.2								.2	[illegible]
S	1.[illegible]	1.4	1.[illegible]	.7	.1							.2	[illegible]
SSW	1.[illegible]	1.9	1.1	.1								4.7	[illegible]
SW	1.[illegible]	7.6	2.4	.2	.2	.2						12.0	[illegible]
WSW	1.7	4.[illegible]	3.9	1.7	.1							12.1	[illegible]
W	1.[illegible]	1.7	1.4	.7	.1							5.4	[illegible]
WNW	1.[illegible]	1.2	.1									2.7	[illegible]
NW	.[illegible]	1.[illegible]										.7	[illegible]
NNW	1.[illegible]	.7	.3	.3								.2	[illegible]
VARBL													
CALM												[illegible].3	
	[illegible].3	26.7	13.2	7.4	1.7	.4	.1	.2				[illegible].0	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]400

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

SURFACE CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

4-16 STATION — TRAVIS AFB CA STATION NAME — 73-76 YEARS — ALL CLASS — 1[illegible]-2[illegible] 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	2.3	2.[illegible]	1.6	2.1	1.1	.1	.3					1[illegible].4	[illegible]
NNE	1.[illegible]	1.1	.4	.3								[illegible].4	[illegible]
NE	.1	.3	.1									.2	[illegible]
ENE	.	.1										.4	[illegible]
E	1.											1[illegible].	[illegible]
ESE	.	.4	.4									1.2	[illegible]
SE	.2	.	.3	.6								1[illegible]	7.9
SSE	.7	.7	.2	.4	.1							2.1	7.2
S	1.[illegible]	1.7	.8	.2								4.4	4.6
SSW	1.[illegible]	3.[illegible]	1.2	.1								7.[illegible]	[illegible]
SW	.2	[illegible].1	5.1	1.4	.1							1[illegible].	6.7
WSW	2.4	3.2	3.1	1.1	.1	.1						10.1	[illegible].6
W	3.0	1.6	.9	.8								6.2	5.3
WNW	1.[illegible]	.6										[illegible].	2.6
NW	1.4	1.										2.4	3.1
NNW	1.7	1.[illegible]	.6	.2								3.4	4.5
VARBL													
CALM												28.3	
	22.4	25.1	14.8	7.3	1.4	.2	.3					1[illegible].[illegible]	4.4

TOTAL NUMBER OF OBSERVATIONS [illegible]20

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

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

SURFACE WINDS

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

94 16	TRAVIS AFB CA	73-5	[illegible]
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	2.5	3.2	2.1	2.6	1.0	.2	.4	.1				12.3	[illegible]
NNE	2.4	3.5	2.3	.9	.1							9.1	[illegible]
NE	1.9	1.3	1.1	.2	.2							4.8	[illegible]
ENE	1.2	.5	.2	.2								2.2	[illegible]
E	1.2	.5	.2	.2								1.9	[illegible]
ESE	.9	.6	.2	.1								1.8	[illegible]
SE	.9	.8	.6	.6	.2	.2						3.2	7.5
SSE	.9	.8	.5	.5	.1	.1						2.6	[illegible]
S	1.2	1.6	.9	.5	.2							4.8	5.7
SSW	1.4	1.2	1.2	.4	.2	.1						4.9	[illegible]
SW	1.3	4.5	2.9	1.2	.1	.2						12.4	[illegible]
WSW	1.3	2.3	2.8	1.7	.2	.1						[illegible]	7.4
W	1.2	1.3	1.1	.5	.1	.1						4.3	[illegible]
WNW	.4	.4	.1	.2								1.2	[illegible]
NW	.9	.9	.1	.2								1.1	[illegible]
NNW	1.2	.7	.3	.1	.2							[illegible]	[illegible]
VARBL													
CALM												[illegible]	
	21.4	25.7	16.3	9.6	1.8	.7	.4	.1				[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS 7198

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

OL PAL CLIMATOLOGY BRANCH
SFETAC
AT[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

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

74 16 STATION | TRAVIS AFB CA STATION NAME | 73-82 YEARS | Ref MONTH

ALL WEATHER CLASS | 0200-0800 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	3.0	4.4	1.3	3.0	1.[illegible]	.2	.4	.2				1[illegible].	[illegible]
NNE	3.[illegible]	1.[illegible]	.9	1.1		.1						7.5.	5.3
NE	1.1	1.[illegible]	.[illegible]									[illegible].	[illegible]
ENE	1.2	.[illegible]	.2									.2.	3.2
E	.[illegible]	.[illegible]	.3									[illegible].	4.[illegible]
ESE	1.1	1.[illegible]	.2									2.3.	3.9
SE	1.5	1.1	.5	1.1	.2							4.5.	7.[illegible]
SSE	.[illegible]	.[illegible]	.[illegible]	.2	.2	.1						2.[illegible].	[illegible].7
S	1.[illegible]	1.[illegible]	.6	.1								3.2.	4.6
SSW	.[illegible]	1.[illegible]	1.2	.6		.1						3.[illegible].	7.3
SW	.[illegible]	2.5	1.9	.3	.1	.1						5.7.	[illegible].5
WSW	1.[illegible]	.[illegible]	1.[illegible]	.[illegible]								3.7.	[illegible].[illegible]
W	1.[illegible]	.[illegible]	.1	.4								2.9.	4.4
WNW	1.7	.1										1.[illegible].	2.5
NW	.[illegible]	.3										1.2.	2.5
NNW	1.1	.[illegible]										1.7.	3.[illegible]
VARBL													
CALM												[illegible]6.3	
	27.3	19.8	9.2	7.4	1.5	1.3	.4	.2				1[illegible].3	3.9

TOTAL NUMBER OF OBSERVATIONS [illegible]

FI[illegible]AL CLIMATOLOGY BRANCH
[illegible]AFETAC
A[illegible] WEATHER SERVICE/MAC

SURFACE WINDS

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

74-16 — STATION — TRAVIS AFB CA — STATION NAME — 73-02 — YEARS — Dec — MONTH

ALL WEATHER — CLASS — 2303-2605 — 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	3.2	1.4	1.3	1.1	1.2	.1	.2				10.8	[illegible]
NNE	4.3	2.3	1.2	1.5	.3	.1						11.1	6.7
NE	1.1	1.4	.2		.1							2.8	4.4
ENE	1.	1.2	.1	.1								1.4	5.7
E	1.	1.3	.4									3.	4.3
ESE	.2	.9	.3									1.4	4.4
SE	.1	.8	1.2	.8	.2	.2						3.3	7.2
SSE	1.2	.5	.5	.4	.2							2.8	6.7
S	1.1	.6	.5	.1								2.3	4.3
SSW	1.	.6	.2	.3								2.1	4.9
SW	1.1	2.3	1.3	.6								5.3	5.7
WSW	.2	.3	.4	.1	.1							1.1	6.4
W	1.	.9	.1	.3	.3							2.4	5.4
WNW	.	.1										.1	4.5
NW	1.1	.3										1.3	4.3
NNW	1.4	.4	.2									2.1	3.3
VARBL													
CALM												7.5	
	17.1	19.6	6.5	3.1	2.4	1.6	.1	.2				100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 933

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)

14716 STATION | TRAVIS AFB CA STATION NAME | 73-82 YEARS | 2nd MONTH

ALL WEATHER CLASS | 00-2300 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	3.0	4.4	1.9	1.6	1.2	1.	.2					14.3	6.5
NNE	3.3	3.1	1.5	.4	.3							8.6	4.4
NE	3.	.7	.5	.4								4.3	4.1
ENE	1.	.5	.3									1.9	2.7
E	2.	1.6	1.1									4.8	4.2
ESE	1.	1.	.3	.2								2.6	4.7
SE	1.3	.6	.9	1.2	.3							4.3	5.0
SSE	.6	.3	.3	.0	.1	.3						1.6	10.3
S	.3	1.	.3	.1								1.8	5.2
SSW	1.	.6	.5	.1								2.4	5.2
SW	.6	1.5	1.4	.2								3.8	5.9
WSW	.3	1.4	.6	.5								3.0	6.5
W	1.	.4	.4		.2	.1						2.1	5.1
WNW	.6	.1	.1									.8	2.9
NW	.3	.4										.8	3.6
NNW	1.	.5	.5	.1								2.1	4.4
VARBL													
CALM												31.5	
	23.3	19.9	10.8	5.1	2.2	1.4	.2					100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 372

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

[illegible] CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

24216 STATION — TRAVIS AFB CA STATION NAME — [illegible] YEARS — 3&6 MONTH

ALL WEATHER CLASS — 1900-1100 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	3.5	1.6	1.5	2.0	1.-	.6					12.-	1.-2
NNE	.6	7.3	4.4	1.4	.5	.2						13.4	6.2
NE	.9	3.7	1.7	.5								.7	5.3
ENE	2.4	.8	.1									3.2	3.1
E	1.5	1.5	1.-									4.3	4.4
ESE	1.-	.4	.3	.1								1.8	4.7
SE	.1	1.2	.5	.8	.6	.1						4.4	.9
SSE	1.1	1.5	1.-	.6	.6	.1						3.1	3.3
S	.-	1.5	1.1									2.7	4.4
SSW	.5	.8	1.1									2.4	5.3
SW	.3	1.5	1.6	.3	.1							3.8	7.1
WSW	1.3	.5	1.3	.3								2.4	5.5
W	1.1	.5	.4	.5	.1							2.7	6.7
WNW	.4	.2		.1								.8	3.9
NW	.3	.4	.2									1.8	4.3
NNW	.3	.5	.3	.3								1.4	6.5
VARBL													
CALM												21.3	
	16.3	25.9	16.6	5.7	4.1	2.3	.6					100.-	5.5

TOTAL NUMBER OF OBSERVATIONS 432

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

GL FAL CLIMATOLOGY BRANCH
SAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

4.16 STATION — TRAVIS AFB CA STATION NAME — 73-5 YEARS — DEC MONTH

ALL WEATHER CLASS — 1300-1400 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	1.3	2.5	1.4	2.0	2.3	1.2	.5					11.2	12.1
NNE	3.4	1.0	3.9	2.6	.0	.2	.1					12.4	7.5
NE	1.2	7.3	2.1	1.0	.1							11.1	5.9
ENE	2.1	2.5	.4									5.4	3.7
E	2.3	1.2	1.1									4.4	4.2
ESE	1.7	.5	.7									2.7	3.2
SE	1.2	.1	.6	1.0	.0	.1						4.5	10.2
SSE	.3	.6	1.2	.5	.3	.2	.1					3.7	9.9
S	1.2	1.2	.1	.4	.1							3.1	5.6
SSW	.2	.4	1.1	.4								2.1	6.2
SW	.4	.2	.5	.5	.2							1.7	6.2
WSW	.4	.2	1.6	1.1	.1							3.7	6.9
W	.3	.5	.4	.1	.1							1.4	7.4
WNW	.4	.1	.2									.7	4.1
NW	.3			.1								.4	4.2
NNW	.2	.1	.5	.4								1.1	7.3
VARBL													
CALM												17.4	
	21.3	20.9	18.2	10.2	4.7	2.2	.8					100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 410

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
USAF WEATHER SERVICE/MAC

SURFACE WINDS

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

[illegible] / IMPERIAL AFB CA / [illegible] YEARS / [illegible] MONTH

[illegible] CLASS / [illegible] HOURS (LST)

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	1.5	2.4	1.5	1.	.2					.9	11.4
NNE	2.	4.3	7.1	1.5		.2						1.7	8.1
NE	2.2	4.2	.6	.4								.7	4.4
ENE	.9	2.5	.1									.4	3.3
E	4.	4.5	.5									1.0	3.4
ESE	2.1	1.5	.3									.4	3.5
SE	1.2	1.5	.5	.8	.4	.5	.2	.1				.8	7.2
SSE	.1	.3	.5	.5	.1							.2	6.1
S	1.2	1.7	.4	.5	.2							.4	5.3
SSW	.1	1.1	.4	.3	.2							.2	6.7
SW	1.	1.1	1.4	.6	.2							.4	7.2
WSW	.3	1.3	1.2	1.2		.2	.1					.4	6.5
W	.1	.3	1.2	.1								.2	4.3
WNW	.1	.1										.1	2.3
NW	.1	.1										.1	3.
NNW	.1	.3	.1									.1	4.2
VARBL													
CALM												1.3	
	27.2	28.4	11.9	3.2	2.7	1.9	.5	.1				1.0.0	5.2

TOTAL NUMBER OF OBSERVATIONS [illegible]

CENTRAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

4 16 — STATION
TRAVIS AFB CA — STATION NAME
77-80 — YEARS
ALL — BOTH
ALL WEATHER — CLASS
00-24 — 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	1.0	2.2	1.0	2.0	1.3	.2	.2					8.0	10.3
NNE	2.7	2.5	1.3	.4	.1		.1					6.2	6.4
NE	1.1	.5	.2									1.8	2.7
ENE	1.0	.4	.1									1.6	2.2
E	1.0	2.1	.2									3.4	3.5
ESE	1.0	.6	.2									1.8	2.4
SE	1.0	.8	.1	1.0	.1	.2						3.7	7.5
SSE	1.0	.3	.2	.3	.1	.2		.1				2.2	6.2
S	1.2	1.2	.2	.6	.1							3.3	4.2
SSW	.5	1.5	.5	.2								2.1	5.1
SW	.5	2.7	1.6	.9								5.9	5.6
WSW	1.0	1.5	.6	.3	.1	.1						3.4	5.3
W	1.1	1.4	.1	.3	.1							3.0	4.5
WNW	.3	.2										.5	2.2
NW	1.2	.3	.1									.6	3.4
NNW	1.4	.4	.2		.1							2.2	4.3
VARBL													
CALM												17.0	
	15.1	19.6	7.5	5.5	2.0	1.0	.3	.1				100.1	3.7

TOTAL NUMBER OF OBSERVATIONS 729

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

SURFACE WINDS

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

74[illegible] STATION | TRAVIS AFB CA STATION NAME | [illegible] YEARS | [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	2.2	3.2	1.3	2.4	1.1	.5	.1					11.[illegible]	[illegible]
NNE	3.9	2.2	1.2	.5			.1	.2				7.1	[illegible]
NE	.3	.6	.4									[illegible]	4.7
ENE	1.1	.										1.[illegible]	[illegible]
E	1.7	1.4	.2									[illegible]	[illegible]
ESE	.6	.1	.1									.2	[illegible]
SE	.4	.6	.2	1.3	.2							[illegible]	9.7
SSE	1.[illegible]	.[illegible]	.8	.4	.4							[illegible]	7.4
S	1.[illegible]	.9	.6	.5	.2							[illegible]	[illegible]
SSW	1.1	.[illegible]	1.[illegible]	.3								[illegible]	[illegible]
SW	.3	2.6	1.[illegible]	.3								[illegible]	[illegible]
WSW	1.[illegible]	1.7	.4	.[illegible]								[illegible]	[illegible]
W	1.7	1.[illegible]	.3	.1	.1							[illegible]	4.2
WNW	1.4											1.4	1.[illegible]
NW	1.[illegible]	.1										1.4	[illegible]
NNW	1.1	.[illegible]	.4									[illegible]	4.1
VARBL													
CALM												6.1	
	[illegible]	17.1	8.5	6.[illegible]	2.[illegible]	.5	.4	.2				1[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

14-16 STATION | TRAVIS STATION NAME | CA | 73-82 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	2.7	3.2	1.5	.1	1.4	1.0	.3	.1				1.2	1.0
NNE	3.	4.1	2.	1.0	.3	.1	.0	.0				1.0	[illegible]
NE	.0	2.5	.9	.3	.0							.7	4.5
ENE	1.0	1.0	.2	.0								.3	2.4
E	2.2	1.	.6									.7	3.5
ESE	1.3	.7	.3	.0								.4	3.3
SE	1.2	.7	.6	1.0	.4	.0	.0	.0				.5	[illegible]
SSE	1.0	.	.7	.6	.3	.1	.	.0				.4	[illegible]
S	1.2	1.7	.5	.3	.1							.4	[illegible]
SSW	.3	.9	.9	.3	.0	.0						.7	[illegible]
SW	1.2	1.0	1.4	.5	.1	.0						.1	[illegible]
WSW	.7	1.1	.7	.6	.0	.0	.0					.5	[illegible]
W	1.3	.7	.4	.2	.1	.0						.3	5.3
WNW	.2	.1	.2	.0								.1	[illegible]
NW	.7	.3	.	.0								.1	3.1
NNW	.3	.7	.3	.1	.0							.0	4.6
VARBL													
CALM												9.2	
	23.9	22.5	11.4	7.2	2.7	1.6	.4	.1				[illegible]	4.5

TOTAL NUMBER OF OBSERVATIONS 7439

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

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

SURFACE WINDS

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

...4...12... | ...IRA...IS AFB CA | ...Time... | ...All...
STATION | STATION NAME | YEARS | MONTH

ALL WEATHER | ...All...
CLASS | HOURS (LST)

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..	1.7	1.5	.2	.2	.4	.1	.2				..3.	..7
NNE	1..	1.5	1.4	.7	.1	.	.2	.2				..3.	..9
NE	..	.2	.4	.1	.							..2.	..7
ENE	..	.1	.1	.2								..1.	..4
E	..	.2	.2	.2								..1.	..5
ESE	..	.1	.1	.1	.1	.						..1.	..4
SE	..	.4	.4	.4	.2	.1	.1	.2				..2.	..1
SSE	..	.4	.4	.3	.1	.1	.2	.2				..1.	..1
S	..	.1	.1	.3	.1	.2						..2.	..4
SSW	..	.1	1.1	.2	.1	.2	.2					..4.	..7
SW	1..	2..	0.3	1.2	2.2	.7	.2					1.2.	1..4
WSW	1.2	2.1	5.6	1.2	4.1	.3	.2					2..0.	1..1
W	1.1	1.3	1.2	1.6	.3	.1	.2					..7.	..6
WNW	..	.2	.1	.2	.2							..0.	..3
NW	..	.2	.1	.2	.2							.1.	..2
NNW	..	.2	.2	.1	.2	.1						..1.	..6
VARBL													
CALM												1..	
	1.3	1.2	23.2	25.2	7.8	1.2	.2	.1				..3.	

TOTAL NUMBER OF OBSERVATIONS ...37026

USAFETAC FORM ... OPR 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)

74 16 — STATION
TRAVIS AFB CA — STATION NAME
73-83 — YEARS
ANN — MONTH

ENTIRELMENT — CLASS
ALL — HOURS (L S T)

CIG 1,000 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	3.	1.	.5		.						.7	5.4
NNE	.2	4.	2.3	.5	.	.						11.5	5.3
NE	.7	3.4	.3	.1								7.5	4.5
ENE	1.3	2.1	.5	.								4.5	4.2
E	2.3	2.7	1.	.5								6.7	4.1
ESE	1.	1.	.6	.3								4.3	4.1
SE	1.	1.	1.6	1.7	.5	.1	.1	.1				7.5	5.9
SSE	1.	1.	1.	1.1	.3	.1	.1	.				6.1	5.2
S	1.	1.	.5	.7	.1							4.2	4.5
SSW	.	1.	.	.4	.1	.						2.3	4.6
SW	.	1.	1.2	1.0	.5	.						4.5	5.0
WSW	.	.5	.9	1.8	1.2	.5	.1					6.9	1.2
W	.	.2	.2	.5	.3	.						1.4	5.9
WNW	.4	.	.1									.5	2.7
NW	.	.1	.									.2	3.3
NNW	.	.4	.1									1.0	4.4
VARBL													
CALM												23.	
	23.7	6.1	14.4	.2	2.3	1.2	.2	.1				100	4.9

TOTAL NUMBER OF OBSERVATIONS 5723

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													
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S													
SSW													
SW													
WSW													
W													
WNW													
NW													
NNW													
VARBL													
CALM													

TOTAL NUMBER OF OBSERVATIONS _____

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													
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S													
SSW													
SW													
WSW													
W													
WNW													
NW													
NNW													
VARBL													
CALM													

TOTAL NUMBER OF OBSERVATIONS _____

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. For most Airways stations, visibilities of greater than 7 miles were not reported for part of the period of record. Therefore, the ≥10 mi visibility category should be used with great caution.

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										97.4						98.1
≥ 400																
≥ 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.

...AL CLIMATOLOGY ... ARCH
... STAC
A... ...AT ... SERVIC / AC

CEILING VERSUS VISIBILITY

...6' TRAVIS AFB C 74-67 ...A

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

...SERVATION TIME

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	...	2½	2	1½	1¼	1	¾	½	¼	...	...	...	...	...	...	...	...
...	31.7	32.6	34.7	39.9	4 .6	41.9	42.6	43.7	47.1	43.5	44.	4 .2	44.5	44.9	45.3	47.4	
...	34.2	3 .2	41.1	42.2	43.8	45.1	45.7	46.	46.2	46.9	47.4	47.4	47.6	47.7	48.1	5 .3	
...	34.1	34.9	41.7	43.5	44.4	45.7	46.3	46.7	46.9	47.5	48.1	4 .1	48.3	48.4	48.7	1 .7	
...	34.	34.9	41.7	43.5	44.4	45.7	46.3	46.7	46.9	47.5	48.1	4 .1	48.3	48.4	48.7	51.2	
...	3 .1	4 .2	42.9	44.6	44.6	46.2	46.9	47.3	47.5	48.2	48.7	48.7	48.9	49.	49.2	51.8	
...	35.	41.1	43.1	4 .3	45.1	47.6	48.4	48.8	49.	49.7	50.2	5 .2	50.4	5 .	5 .4	53.4	
...	37.3	4 .7	44.8	47.6	48.2	49.9	51.1	51.9	51.7	52.5	53.0	53.2	53.2	53.7	54.3	56.5	
...	37.3	4 .7	44.8	47.2	48.5	5 .2	51.6	52.	52.7	53.	53.5	53.2	53.8	53.8	54.3	57.	
...	37.8	4 .9	46.0	4 .4	5 .0	51.7	53.3	53.8	54.	54.7	55.3	55.3	55.5	55.6	56.6	58.7	
...	3 .2	44.4	46.7	49.1	5 .6	52.5	54.1	54.5	54.7	55.5	56.0	5 .	56.2	56.2	57.3	59.5	
...	3 .3	45.2	47.4	49.8	51.4	53.2	54.	55.3	55.5	56.2	56.	56.	57.	57.1	58.1	6 .1	
...	4 .1	4 .7	48.9	51.3	53.2	55.1	56.9	57.2	57.4	58.2	58.7	58.7	58.9	59.	6 .0	62.2	
...	.4	47.1	49.4	51.7	53.7	55.5	57.2	57.6	57.	58.6	59.1	59.1	59.4	59.5	6 .4	62.8	
...	42.1	4 .4	52.4	54.6	57.1	59.1	6 .9	61.3	61.5	62.3	62.5	6 .3	63.2	63.1	64.1	66.3	
...	4 .1	5 .6	53.5	56.3	58.3	6 .3	62.0	62.6	62.8	63.5	64.1	64.1	64.3	64.4	65.4	67.5	
...	43.2	5 .7	54.5	57.4	6 .0	62.0	63.8	64.3	64.5	65.4	65.5	6 .5	66.1	66.2	67.2	69.4	
...	4 .2	5 .7	55.9	58.5	61.1	63.3	65.1	65.6	65.8	66.7	67.2	67.	67.4	67.5	68.5	7 .6	
...	4 .1	5 .5	57.0	59.9	62.6	64.8	66.7	67.4	67.6	68.5	69.	6 ..	69.2	69.4	7 .3	7 .5	
...	44.9	5 .7	57.1	6 .0	62.7	64.9	66.9	67.6	67.8	68.7	69.2	6 .2	69.5	69.6	7 .5	7 .7	
...	45.3	5 .1	57.6	6 .5	64.2	66.6	68.9	69.7	69.9	7 .8	71.3	71.	71.5	71.5	72.6	74.7	
...	45.7	54.7	58.3	61.4	63.1	67.7	7 .1	71.1	71.7	72.2	72.7	72.7	72.9	73.	74.1	76.1	
...	45.4	5 .1	59.6	61.7	63.5	6 .4	7 .8	72.0	72.3	73.1	73.7	73.7	73.9	74.	74.9	77.1	
...	4 .1	55.2	58.7	61.8	63.6	68.5	7 .9	72.2	72.4	73.3	73.9	73.9	74.1	74.7	75.7	77.7	
...	4 .7	5 .2	58.7	61.6	63.9	68.8	71.3	72.6	73.	74.6	74.5	74.5	74.8	74.9	75.9	7 .1	
...	4 .1	55.6	59.2	62.4	65.1	69.4	71.9	73.5	73.9	74.7	75.3	75.3	75.6	75.7	76.7	7 .8	
...	4 .1	55.7	59.5	62.6	66.7	69.9	72.6	74.3	74.5	75.7	76.3	7 .3	76.8	76.9	77.8	8 .7	
...	4 .0	55.7	59.6	62.7	66.9	70.5	73.8	75.9	76.7	76.	78.7	78.7	79.1	79.2	8 .2	8 .3	
...	4 .1	55.7	59.6	62.7	66.9	70.6	74.1	76.6	77.6	79.2	80.0	8 .1	8 .6	8 .9	81.8	84.5	
...	4 .1	55.7	59.6	62.8	67.1	7 .9	75.1	78.	79.1	81.5	82.5	82.7	83.5	84.4	85.5	88.6	
...	4 .0	55.7	59.6	62.8	67.2	71.	75.3	78.5	79.7	82.6	84.1	84.4	85.3	87.	88.2	9 .2	
...	4 .1	55.7	59.6	62.8	67.2	71.0	75.3	78.5	79.7	82.6	84.1	84.6	86.6	88.3	9 .2	9 .6	
...	4 .1	55.7	59.6	62.8	67.2	71.0	75.3	78.5	79.7	82.6	84.1	84.6	86.6	88.6	9 .6	9 .6	

TOTAL NUMBER OF OBSERVATIONS ...

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

CEILING VERSUS VISIBILITY

4-16 (STATION NUMBER) TRAVIS AFB, CA (STATION NAME) 74-80 (YEARS) JA (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

(HOURS OF DAY, L.S.T.)

CEILING (HUNDREDS OF FEET)	VISIBILITY (STATUTE MILES)																							
	10	9	8	7	6	5	4	3	2	1	0	10	9	8	7	6	5	4	3	2	1	0		
	30.2	31.0	31.7	32.7	34.6	35.7	36.5	37.4	37.4	38.	38.	38.7	39.1	39.	39.9	41.2								
	30.6	32.7	33.	34.5	36.7	37.5	38.3	39.4	39.6	39.6	40.2	41.4	41.1	41.2	41.5	43.1								
	30.1	32.3	34.7	35.2	37.3	38.2	39.0	40.0	40.2	40.5	40.7	41.1	41.7	41.9	42.5	44.7								
	30.1	33.3	34.7	35.6	37.7	38.6	39.9	41.2	41.2	41.5	41.8	41.1	41.7	42.1	42.5	44.7								
	30.6	34.0	34.6	35.8	38.0	38.8	39.6	40.6	40.9	41.2	41.5	41.7	42.4	42.8	43.1	45.3								
	31.7	33.7	36.6	37.5	39.7	40.5	41.3	42.4	42.6	42.7	43.2	43.4	44.1	44.2	44.8	47.1								
	34.1	36.1	38.1	40.1	42.4	43.7	44.5	45.3	46.1	46.2	46.7	46.9	47.5	47.6	48.4	51.0								
	34.2	36.2	38.2	40.2	42.0	44.1	45.3	46.6	46.8	47.1	47.4	47.6	48.3	48.4	49.1	51.6								
	35.3	37.4	40.1	41.7	44.5	45.8	47.3	48.7	48.9	49.2	49.6	49.8	50.4	50.6	51.3	53.8								
	35.5	37.6	40.4	41.9	44.7	45.8	47.2	48.9	49.1	49.5	49.8	50.1	50.6	50.8	51.5	54.0								
	37.6	41.0	42.7	43.3	46.2	47.3	48.7	50.4	51.1	51.3	51.9	52.2	52.7	52.9	53.6	56.3								
	37.6	41.3	43.3	44.0	47.7	48.8	50.2	52.0	52.8	52.9	53.4	53.6	54.0	54.2	54.9	57.6								
	38.2	41.6	44.7	45.4	48.5	49.6	51.1	52.9	53.9	53.9	54.1	54.7	54.9	55.2	55.8	58.1								
	40.3	43.5	47.5	48.6	51.6	53.0	54.5	56.3	56.7	57.0	57.3	57.6	58.3	58.4	59.1	61.5								
	40.8	43.8	48.4	49.5	52.8	54.0	55.5	57.5	57.8	58.2	58.5	58.7	59.5	59.6	60.3	62.7								
	41.4	44.2	48.7	51.4	54.7	55.9	57.4	59.5	59.8	60.1	60.4	60.6	61.4	61.5	62.3	64.7								
	42.0	44.9	51.5	52.8	56.7	57.5	59.1	61.2	61.6	61.9	62.2	62.4	63.2	63.4	64.1	66.6								
	42.1	44.4	52.3	53.5	57.1	58.3	59.9	62.0	62.5	62.8	63.1	63.3	64.2	64.3	65.1	67.5								
	43.1	46.6	52.6	53.9	57.5	58.7	60.3	62.5	62.9	63.2	63.5	63.8	64.6	64.7	65.5	68.0								
	43.4	47.9	53.8	55.2	59.7	61.4	63.1	65.3	65.7	66.1	66.4	66.6	67.4	67.5	68.3	70.8								
	43.5	47.9	54.0	55.4	60.2	62.2	64.0	66.5	67.0	67.3	67.6	67.8	68.7	68.8	69.7	72.2								
	43.6	51.0	54.2	55.6	60.4	62.4	64.2	66.8	67.3	67.6	68.0	68.2	69.1	69.2	70.2	72.7								
	43.7	51.0	54.3	55.7	60.5	62.5	64.3	67.1	67.6	68.0	68.3	68.5	69.5	69.6	70.5	73.0								
	43.8	51.0	54.2	55.8	61.0	63.0	65.1	68.0	68.5	68.9	69.2	69.5	70.5	70.6	71.6	74.1								
	43.8	51.1	54.3	55.9	61.3	63.4	65.6	68.5	69.4	69.9	70.2	70.4	71.5	71.6	72.6	75.1								
	44.0	51.2	54.5	56.2	61.6	63.8	66.1	69.6	71.1	70.6	71.0	71.2	72.3	72.4	73.3	75.8								
	44.1	51.3	54.7	56.3	61.8	64.0	66.5	70.1	71.8	71.7	72.1	72.3	73.4	73.7	74.5	77.2								
	44.1	51.3	54.6	56.3	61.8	64.6	67.5	71.4	72.3	73.5	73.9	74.1	75.5	75.9	77.2	81.4								
	44.0	51.3	54.6	56.3	61.8	64.9	68.5	72.6	73.5	75.4	75.9	76.3	78.0	78.7	80.5	84.9								
	44.0	51.3	54.6	56.3	61.8	64.9	68.7	73.1	74.5	76.8	77.5	78.5	81.2	82.2	84.3	89.4								
	44.1	51.3	54.6	56.3	61.8	64.9	68.7	73.2	74.6	77.1	78.2	79.4	82.3	83.9	86.7	94.4								
	44.0	51.3	54.6	56.3	61.8	64.9	68.7	73.2	74.6	77.1	78.2	79.4	82.3	84.	87.1	100.0								

TOTAL NUMBER OF OBSERVATIONS 92...

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

USAF CLIMATOLOGY BRANCH
ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

24 16 TRAVIS AFB CA 74-87

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	7	5	4	3	2½	2	1½	1	¾	½	¼	0	TOTAL
≥22000	24.1	27.5	28.0	28.5	29.7	30.2	31.4	31.7	32.2	32.5	33.1	33.2	34.2	34.4	35.1	37.1
22000	29.1	29.6	30.1	30.4	30.9	31.7	33.1	33.5	34.5	35.1	35.2	35.5	36.7	37.3	37.7	38.4	41.6
20000	27.1	29.9	30.7	31.1	31.4	32.3	33.5	33.9	34.1	35.4	35.8	37.0	37.1	37.2	37.8	38.3	38.9	41.3
18000	27.0	29.9	30.7	31.1	31.4	32.4	33.5	33.8	34.1	35.1	35.5	36.8	37.0	37.4	37.8	38.3	38.9	41.4
16000	27.2	30.1	30.9	31.5	31.8	32.8	34.0	34.2	34.6	35.7	36.1	37.7	37.7	38.0	38.6	39.1	39.8	42.3
14000	28.2	31.3	31.9	32.7	33.0	33.8	34.6	35.4	36.0	36.9	37.5	38.9	39.0	39.1	39.8	40.4	41.0	43.4
12000	30.1	33.7	34.6	35.4	35.7	36.3	37.3	38.1	38.6	39.6	40.2	41.9	42.2	42.5	43.2	43.7	44.4	46.8
10000	31.3	34.1	35.1	35.8	36.2	37.3	38.2	38.9	39.4	40.4	41.1	42.5	43.1	43.2	44.3	44.7	45.5	48.2
9000	32.1	36.5	37.6	38.6	39.1	40.2	41.2	42.2	42.8	43.9	44.5	46.3	46.6	46.8	47.7	47.7	48.2	49.9	51.4
8000	33.1	37.4	38.7	39.7	40.4	41.4	42.2	43.1	44.0	45.6	46.4	47.6	47.8	48.1	49.2	49.5	50.2	52.0	53.7
7000	34.3	38.0	39.4	40.3	40.9	42.2	43.0	44.0	44.8	45.7	46.3	48.2	48.4	48.6	49.8	50.2	51.0	53.0	54.8	56.4
6000	35.4	39.2	40.6	41.6	42.3	43.4	44.4	45.6	46.4	47.3	48.1	49.8	50.1	50.3	51.4	51.9	52.6	54.6	56.2
5000	35.7	39.6	41.1	41.9	42.8	43.8	44.7	45.9	46.6	47.6	48.3	50.1	50.3	50.6	51.7	52.2	52.9	55.0	56.4
4500	37.6	41.6	43.3	44.6	45.3	46.2	46.9	48.2	49.1	49.6	51.3	53.1	53.3	53.6	54.6	55.4	55.8	57.8	59.4
4000	38.2	42.3	44.3	45.6	46.4	47.4	48.2	49.2	50.1	50.6	52.2	54.1	54.3	54.6	55.6	56.3	56.8	58.8	60.4	62.0
3500	39.2	43.6	45.9	47.3	48.2	49.3	50.1	51.3	52.2	52.6	54.2	56.1	56.4	56.7	57.8	58.4	59.0	61.0	62.5	64.1
3000	39.9	44.4	46.8	48.3	49.2	50.4	51.3	52.4	53.3	53.9	55.6	57.5	57.8	58.1	59.2	60.1	60.7	62.8	64.5	66.2
2500	40.2	44.8	47.6	49.2	50.2	51.5	52.4	53.6	54.6	55.3	56.9	58.8	59.1	59.4	60.5	61.4	62.2	64.3	66.0	67.8
2000	40.2	45.2	48.1	49.6	50.9	52.2	53.1	54.5	55.7	56.6	58.4	60.4	60.7	61.0	62.1	63.0	63.8	65.9	67.7	69.5
1800	40.2	45.3	48.2	49.8	51.1	52.5	53.4	54.8	56.0	56.9	58.8	60.8	61.1	61.4	62.5	63.4	64.2	66.3	68.1	69.9
1600	40.2	45.4	48.4	50.0	51.3	52.8	53.8	55.2	56.4	57.3	59.2	61.2	61.5	61.8	62.9	63.8	64.6	66.7	68.5	70.3
1400	40.2	45.4	48.4	50.0	51.3	52.8	53.8	55.2	56.4	57.3	59.2	61.2	61.5	61.8	62.9	63.8	64.6	66.7	68.5	70.3
1200	40.3	45.6	48.9	50.7	52.2	53.7	54.8	56.2	57.4	58.3	60.2	62.3	62.6	63.0	64.1	65.0	65.8	67.9	69.8	71.6
1000	41.3	45.6	49.0	50.8	52.2	53.8	54.9	56.3	57.5	58.4	60.3	62.4	62.7	63.1	64.2	65.1	65.9	68.0	69.9	71.7
900	41.3	45.6	49.0	50.8	52.2	53.8	54.9	56.3	57.5	58.4	60.3	62.4	62.7	63.1	64.2	65.1	65.9	68.0	69.9	71.7
800	41.3	45.7	49.1	50.9	52.3	53.9	55.0	56.4	57.6	58.5	60.4	62.5	62.8	63.2	64.3	65.2	66.0	68.1	70.0	71.8
700	41.3	45.7	49.1	50.9	52.3	53.9	55.0	56.4	57.6	58.5	60.4	62.5	62.8	63.2	64.3	65.2	66.0	68.1	70.0	71.8
600	41.3	45.7	49.1	50.9	52.3	53.9	55.0	56.4	57.6	58.5	60.4	62.5	62.8	63.2	64.3	65.2	66.0	68.1	70.0	71.8
500	41.3	45.7	49.1	50.9	52.3	53.9	55.0	56.4	57.6	58.5	60.4	62.5	62.8	63.2	64.3	65.2	66.0	68.1	70.0	71.8
400	41.3	45.7	49.1	50.9	52.3	53.9	55.0	56.4	57.6	58.5	60.4	62.5	62.8	63.2	64.3	65.2	66.0	68.1	70.0	71.8
300	41.3	45.7	49.1	50.9	52.3	53.9	55.0	56.4	57.6	58.5	60.4	62.5	62.8	63.2	64.3	65.2	66.0	68.1	70.0	71.8
200	41.3	45.7	49.1	50.9	52.3	53.9	55.0	56.4	57.6	58.5	60.4	62.5	62.8	63.2	64.3	65.2	66.0	68.1	70.0	71.8
100	41.3	45.7	49.1	50.9	52.3	53.9	55.0	56.4	57.6	58.5	60.4	62.5	62.8	63.2	64.3	65.2	66.0	68.1	70.0	71.8
0	41.3	45.7	49.1	50.9	52.3	53.9	55.0	56.4	57.6	58.5	60.4	62.5	62.8	63.2	64.3	65.2	66.0	68.1	70.0	71.8

TOTAL NUMBER OF OBSERVATIONS 92

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

...TAL CLIMATOLOGY ... ANCH
...ETIC
A... ...ATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

...16 TRAVIS AFB CA ... CA

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

...

TOTAL NUMBER OF OBSERVATIONS ...

USAF ETAC ... 0-14-5/OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

4[illegible]16[illegible] TRAVIS AFB CA
STATION STATION NAME

CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

[illegible]7.6	3[illegible].2	33.[illegible]	[illegible].1	3[illegible]	[illegible].4	[illegible]	[illegible]3.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible].9	34.3	35.4	39.5	41.1	[illegible]	[illegible]	47.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47.4	[illegible]	[illegible]	[illegible]
30.[illegible]	3[illegible].3	35.[illegible]	37.7	4[illegible].7	43.3	43.7	4[illegible]	43.[illegible]	44.[illegible]	44.[illegible]	44.[illegible]	44.7	44.[illegible]	44.7	44.7
3[illegible]	3[illegible].3	36.[illegible]	[illegible].7	4[illegible].3	[illegible]3.3	43.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44.7	44.[illegible]	44.7	44.7
[illegible]1.4	36.5	37.6	4[illegible].9	43.4	44.[illegible]	44.[illegible]	44.[illegible]	4[illegible]	45.7	4[illegible]	4[illegible]	4[illegible]	[illegible]	[illegible]	[illegible]
32.[illegible]	[illegible]7.2	39.6	42.2	45.5	46.6	46.[illegible]	47.[illegible]	47.1	47.7	47.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
3[illegible].3	4[illegible].0	42.[illegible]	46.[illegible]	4[illegible].8	49.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	51.4	51.4	51.4	51.4
3[illegible].4	41.2	43.[illegible]	46.5	49.2	[illegible].3	[illegible].6	[illegible]	51.1	51.7	51.[illegible]	[illegible]	51.9	[illegible]	[illegible]	[illegible]
3[illegible].7	4[illegible].2	4[illegible]	4[illegible].6	51.4	[illegible]2.7	53.[illegible]	5[illegible].2	5[illegible].4	[illegible]4.[illegible]	54.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
37.2	4[illegible]	4[illegible]	4[illegible].2	52.[illegible]	[illegible]3.3	53.7	[illegible]	54.1	[illegible]4.7	54.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
37.4	44.[illegible]	46.[illegible]	49.5	52.4	[illegible]3.[illegible]	54.7	[illegible]4.4	54.[illegible]	55.3	55.4	[illegible]	[illegible].5	[illegible]	[illegible]	[illegible]
[illegible].0	44.7	47.[illegible]	5[illegible].6	53.6	55.2	55.7	56.[illegible]	56.2	57.[illegible]	57.1	57.1	57.2	57.[illegible]	[illegible]7.2	[illegible]
3[illegible].2	4[illegible].1	47.3	51.1	54.1	55.5	56.0	56.3	5[illegible]	57.3	57.4	57.4	57.5	57.[illegible]	[illegible]	[illegible]
4[illegible]	4[illegible].1	5[illegible].5	55.1	5[illegible].6	[illegible].1	6[illegible]	61.2	61.[illegible]	62.4	62.[illegible]	6[illegible]	62.6	[illegible]	[illegible]	[illegible]
[illegible]1.0	4[illegible].4	5[illegible]	55.4	59.9	6[illegible].5	61.3	61.6	61.9	62.3	63.[illegible]	63.[illegible]	63.1	63.1	[illegible].1	[illegible].1
[illegible]4.2	5[illegible].0	55.1	59.7	63.7	65.3	66.3	66.7	67.[illegible]	67.6	6[illegible].1	6[illegible].1	6[illegible].2	[illegible]	[illegible]	[illegible]
4[illegible].4	54.4	57.[illegible]	62.4	65.7	[illegible]6.3	69.[illegible]	69.[illegible]	7[illegible].1	71.[illegible]	71.2	71.[illegible]	71.3	71.[illegible]	71.[illegible]	71.[illegible]
46.2	55.9	59.4	64.6	69.7	71.3	72.5	72.9	73.2	74.1	74.3	74.3	74.4	74.4	74.4	74.4
4[illegible].2	5[illegible].0	59.[illegible]	64.6	69.9	71.5	72.7	73.1	73.4	74.3	74.[illegible]	74.[illegible]	74.6	74.[illegible]	74.[illegible]	74.[illegible]
46.7	57.1	6[illegible]	66.3	71.8	7[illegible].7	74.9	75.4	75.[illegible]	76.7	76.9	76.9	77.0	77.[illegible]	77.[illegible]	77.[illegible]
46.[illegible]	57.4	61.7	67.[illegible]	72.8	74.6	75.9	76.5	76.[illegible]	77.7	78.1	7[illegible].1	7[illegible]	[illegible]	[illegible]	[illegible]
46.[illegible]	5[illegible].0	61.[illegible]	6[illegible].0	74.2	76.6	78.0	7[illegible].6	79.[illegible]	[illegible].2	[illegible].5	8[illegible]	[illegible].6	[illegible]	[illegible]	[illegible]
46.9	55.5	62.[illegible]	65.6	75.2	77.[illegible]	7[illegible].7	79.9	[illegible]	81.[illegible]	81.9	81.[illegible]	81.9	81.[illegible]	81.9	81.[illegible]
46.[illegible]	5[illegible].8	63.1	69.1	7[illegible].9	78.5	[illegible].3	81.4	82.[illegible]	83.2	8[illegible].7	83.7	83.9	83.[illegible]	83.[illegible]	83.[illegible]
46.[illegible]	5[illegible].9	63.3	69.7	7[illegible].7	79.6	81.6	82.8	83.4	84.6	85.1	85.1	85.2	85.[illegible]	85.2	85.[illegible]
46.[illegible]	5[illegible].1	63.[illegible]	72.[illegible]	77.5	[illegible]0.[illegible]	[illegible]2.9	[illegible]4.5	85.3	86.5	86.9	86.9	87.[illegible]	87.[illegible]	87.[illegible]	87.[illegible]
46.9	59.1	64.[illegible]	70.5	79.1	[illegible]1.7	84.7	[illegible]6.6	88.7	89.7	90.1	90.1	[illegible]	[illegible]	[illegible]	[illegible]
46.[illegible]	59.0	64.1	70.6	78.5	[illegible]2.3	85.3	[illegible]8.4	9[illegible].4	92.6	93.4	93.4	93.5	93.[illegible]	93.5	93.5
46.9	59.[illegible]	64.1	70.8	7[illegible].6	[illegible]2.4	85.7	89.5	92.[illegible]	95.2	96.7	96.[illegible]	97.5	97.[illegible]	97.6	97.[illegible]
46.9	59.1	64.1	70.8	78.6	[illegible]2.4	85.7	89.5	9[illegible]	95.5	97.6	97.[illegible]	98.7	98.[illegible]	98.9	98.9
46.9	59.0	64.1	70.8	78.6	[illegible]2.4	85.7	89.5	92.[illegible]	95.9	97.7	98.1	98.9	99.1	99.5	99.[illegible]
46.9	59.[illegible]	64.1	70.8	7[illegible].6	[illegible]2.4	85.7	89.5	92.[illegible]	95.9	97.7	9[illegible].1	98.9	99.1	99.5	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

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

USAF CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

4 [illegible] TRAVIS A F B CA 74-83

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

	1.1	3.3	3.3	4.2	4.2	4.3	4.3	4.4	4.4	4.2	4.2	4.3	4.3	4.3	4.3	4.3	4.3
	33.	3.	41.7	44.	45.	45.	45.	45.7	46.7	46.	46.9	47.	47.	47.	47.	47.	47.
	34.	38.2	42.	44.7	47.	48.8	49.	50.	50.	51.	51.	51.	51.	51.	51.	51.	51.
	34.	4.	42.	44.9	47.	49.1	49.	50.	51.	51.	51.	51.	51.	51.	51.	51.	51.
	3.	41.1	43.4	45.	48.	51.	52.	52.	52.	52.	52.	52.	52.	52.	52.	52.	52.
	7.	43.7	46.	48.	52.	54.	55.	56.	56.	56.	56.	56.	56.	56.	56.	56.	56.
	39.	41.	48.	51.	54.	56.	56.	57.	57.	58.	58.	58.	58.	58.	58.	58.	58.
	37.	45.	48.	51.	54.	56.	56.	57.	57.	58.	58.	58.	58.	58.	58.	58.	58.
	41.	47.	50.	53.	57.	59.	60.	61.	61.	61.	61.	61.	61.	61.	61.	61.	61.
	1.	47.	5	53.	57.	59.	60.	61.	61.	61.	61.	61.	61.	61.	61.	61.	1.
	41.	47.	51.	54.	58.	59.	60.	61.	61.	61.	61.	62.	62.	62.	62.	62.	62.
	45.	4.	52.	56.	61.	62.	62.	63.	64.	64.	64.	64.	64.	64.	64.	64.	64.
	3.	5.	53.	57.	61.	63.	64.	64.	64.	64.	64.	64.	64.	65.	65.	65.	65.
	4.	55.	57.	61.	66.	68.	69.	70.	71.	71.	71.	71.	71.	71.	71.	71.	71.
	4.	54.	59.	63.	68.	69.	71.	72.	72.	72.	72.	72.	72.	72.	72.	72.	72.
	4.	57.	61.	66.	71.	72.	73.	75.	75.	75.	75.	75.	75.	75.	75.	75.	75.
	4.	5.	63.	67.	72.	74.	75.	77.	78.	78.	78.	78.	78.	78.	78.	78.	78.
	3.	5.	65.	69.	75.	77.	78.	80.	81.	81.	81.	81.	81.	81.	81.	81.	81.
	.	5.	65.	69.	75.	77.	78.	80.	81.	81.	81.	81.	82.	82.	82.	82.	82.
	.	6.	65.	70.	76.	78.	80.	81.	82.	83.	84.	84.	84.	84.	84.	84.	84.
	1.	1.	66.	71.	77.	79.	81.	83.	84.	84.	84.	84.	84.	84.	84.	84.	84.
	1.	5.	66.	73.	79.	81.	84.	86.	86.	87.	87.	87.	87.	87.	87.	87.	87.
	1.	6.	69.	73.	8	82.	85.	87.	87.	88.	88.	88.	88.	88.	88.	88.	88.
	1.	6.	69.	74.	81.	83.	86.	88.	89.	89.	89.	89.	89.	89.	89.	89.	89.
	1.	6.	69.	74.	81.	84.	87.	89.	90.	90.	90.	90.	90.	90.	90.	90.	90.
	1.	6.	69.	74.	82.	84.	87.	90.	91.	92.	92.	92.	92.	92.	92.	92.	92.
	1.	6.	69.	74.	82.	85.	88.	92.	93.	94.	94.	94.	95.	95.	95.	95.	95.
	1.	6.	69.	74.	82.	85.	89.	94.	96.	97.	97.	97.	98.	98.	98.	98.	98.
	1.	6.	69.	74.	82.	85.	89.	95.	96.	98.	98.	99.	99.	99.	99.	99.	99.
	1.	6.	69.	74.	82.	85.	89.	95.	96.	98.	98.	99.	99.	99.	99.	99.	99.
	1.	6.	69.	74.	82.	85.	89.	95.	96.	98.	98.	99.	99.	99.	99.	99.	99.
	1.	6.	69.	74.	82.	85.	89.	95.	96.	98.	98.	99.	99.	99.	99.	99.	99.

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

CEILING VERSUS VISIBILITY

...6 ... 74-57 ...

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

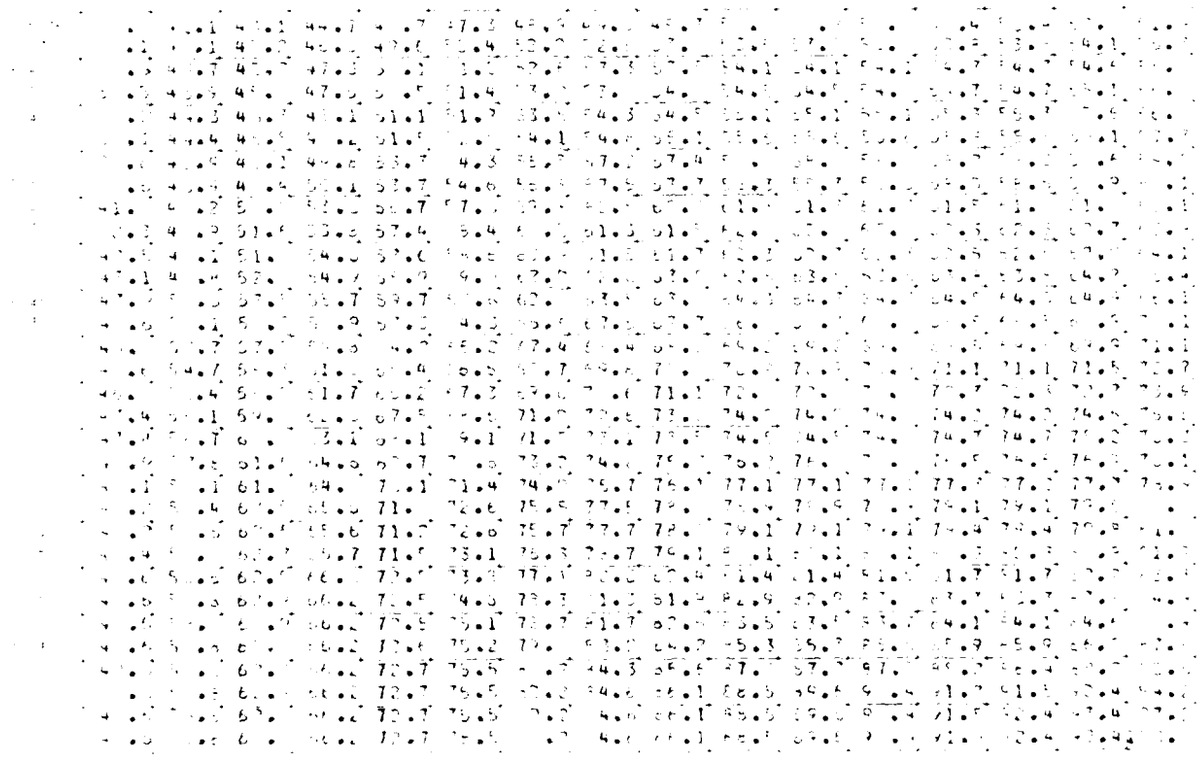
...

TOTAL NUMBER OF OBSERVATIONS ...

USAF ETAC ... 0-14-5 TOL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS



TOTAL NUMBER OF OBSERVATIONS _____

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

CEILING VERSUS VISIBILITY

...TRAVIS AFB CA

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

...ALL

TOTAL NUMBER OF OBSERVATIONS ...7475

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

CEILING VERSUS VISIBILITY

4 16 | TRAVIS AFB CA | 74-87 | [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

[illegible]

[illegible]	57.[illegible]	5[illegible]	63.[illegible]	64.4	5[illegible]	67.4	69.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	3.7	5[illegible]	6[illegible]	[illegible]	[illegible]	67.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	4.0	5[illegible]	61.1	62.1	63.[illegible]	65.2	66.[illegible]	66.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	4.3	5[illegible]	61.[illegible]	62.3	64.1	[illegible]	66.4	66.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5.1	5[illegible]	62.[illegible]	63.7	[illegible]	67.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5.[illegible]	63.2	64.4	65.7	67.[illegible]	69.3	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]
[illegible]	5.[illegible]	65.4	67.[illegible]	68.9	71.2	72.6	73.5	74.1	74.1	74.3	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]
[illegible]	[illegible]	[illegible]	6[illegible]	69.[illegible]	71.5	72.9	74.[illegible]	74.5	74.[illegible]	74.7	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	75.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	2.[illegible]	6[illegible]	71.4	73.[illegible]	76.[illegible]	77.4	78.5	79.1	79.1	79.3	79.6	7[illegible]	[illegible]	79.6	79.[illegible]	79.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	3.4	7[illegible]	72.3	74.[illegible]	77.1	78.5	79.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	3.[illegible]	71.[illegible]	73.[illegible]	74.[illegible]	77.[illegible]	79.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	73.[illegible]	75.[illegible]	77.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	74.[illegible]	75.[illegible]	7[illegible]	81.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	7[illegible]	7[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7[illegible]	7[illegible]	79.9	81.7	84.9	[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]
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[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]
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[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 [illegible]46

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMAT LOGY BRANCH
...ETAC
...AT ... SERVICE, AC

CEILING VERSUS VISIBILITY

...A...S AFB CA ... 74-87 ...

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

...

TOTAL NUMBER OF OBSERVATIONS ... 46

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

CEILING VERSUS VISIBILITY

...16 TRAVIS AFB CA ... CA
STATION NUMBER STATION NAME

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

	23	22	21	20	19	18	17	16	15	14	13	12	11	10	09	08	07	06	05	04	03	02
	46.1	41.6	43.1	44.1	44.0	45.0	45.6	47.2	47.7	47.6	47.1	47.1	46.5	46.5	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7
	51.5	46.7	48.9	49.0	50.5	51.4	52.4	53.4	53.5	54.0	54.7	54.7	54.7	54.7	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
	51.5	46.7	49.7	50.1	51.2	51.5	52.7	53.5	53.5	54.4	54.7	54.7	54.7	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
	51.9	47.0	49.4	50.2	51.4	52.6	53.0	54.0	54.1	54.6	55.1	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
	52.2	47.6	50.3	50.9	52.0	52.7	53.7	54.7	54.8	55.3	55.7	55.7	55.7	55.7	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8
	54.4	50.1	52.5	53.4	54.7	55.6	56.5	57.6	57.7	58.3	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
	57.1	53.2	55.6	57.1	58.5	59.3	60.7	61.5	61.9	62.4	62.7	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8
	58.1	54.1	56.5	58.0	59.5	60.3	61.9	62.4	62.5	63.4	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
	58.5	55.0	57.6	59.1	60.2	61.3	62.5	63.4	63.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5
	61.1	57.6	61.5	63.0	64.5	65.4	66.4	67.6	67.7	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
	62.4	59.1	63.1	65.0	66.4	67.6	68.6	69.1	70.1	70.7	71.1	71.3	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
	63.6	60.9	63.6	66.1	67.7	68.7	69.9	71.4	71.9	72.5	73.0	73.4	73.6	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
	65.2	61.4	65.9	67.6	69.3	70.2	71.5	73.0	73.7	74.1	74.5	74.7	74.8	75.0	75.0	75.0	75.0	75.0	75.0	75.0	76.0	76.0
	67.3	64.7	67.8	70.0	72.2	73.2	74.7	76.5	76.6	77.5	78.1	78.3	78.9	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
	68.3	66.3	69.7	71.4	73.6	74.6	76.2	78.3	78.4	79.3	80.1	80.3	80.5	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
	69.2	67.5	71.0	73.4	75.9	76.9	78.5	80.6	80.7	81.7	82.4	82.6	82.7	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
	70.3	68.7	72.2	74.6	77.2	78.1	79.8	81.9	82.1	83.0	83.7	84.0	84.2	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
	71.5	70.1	73.9	76.2	79.0	79.9	81.6	83.7	83.8	84.8	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
	71.8	70.2	73.9	76.4	79.2	80.1	81.8	83.9	84.0	85.0	85.7	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
	72.1	70.6	74.9	77.3	80.4	81.3	83.0	85.1	85.7	86.3	87.0	87.0	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
	72.1	71.3	75.4	78.3	81.2	82.2	83.9	86.1	86.6	87.2	87.9	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	89.0	91.7
	72.1	72.4	75.7	78.4	81.6	82.5	84.4	86.5	86.8	87.7	88.4	88.4	88.4	89.1	89.1	89.1	89.1	89.1	89.1	89.1	92.1	94.3
	72.1	71.4	75.7	78.4	81.7	82.6	84.5	86.6	86.9	87.8	88.5	88.5	88.5	89.2	89.2	89.2	89.2	89.2	89.2	89.2	92.6	94.4
	72.1	71.6	75.8	78.5	81.9	83.0	84.9	87.2	87.5	88.4	89.1	89.1	89.1	89.8	89.8	89.8	89.8	89.8	91.3	91.8	93.2	94.6
	72.1	71.5	75.9	78.6	82.2	83.3	85.2	87.9	88.2	89.1	89.8	89.8	89.8	89.8	89.8	91.3	91.8	92.1	93.2	93.8	94.6	95.1
	72.1	71.5	75.9	78.6	82.2	83.5	85.5	88.2	88.4	89.4	90.2	90.2	90.2	91.3	91.3	92.1	92.7	93.2	93.8	94.6	95.1	95.4
	72.1	71.6	76.0	78.7	82.3	83.7	85.9	88.7	88.9	90.1	91.1	91.1	91.1	92.1	92.6	93.2	93.4	94.1	94.6	95.1	95.4	95.4
	72.1	71.9	76.5	79.2	82.7	84.2	86.4	89.1	89.4	90.7	91.8	91.8	92.0	93.4	93.4	94.2	94.7	95.1	95.4	95.6	95.8	96.3
	72.1	72.0	76.5	79.2	82.7	84.2	86.4	89.1	89.4	90.7	91.8	92.0	92.3	93.3	93.6	94.2	94.7	95.1	95.4	95.6	95.8	96.3
	72.1	72.3	76.5	79.2	82.9	84.3	86.5	89.2	89.5	90.8	91.8	92.2	92.5	93.4	93.8	94.3	94.8	95.2	95.5	95.7	95.9	96.3
	72.1	72.3	76.5	79.2	82.9	84.3	86.5	89.2	89.5	90.8	91.8	92.2	92.5	93.4	93.8	94.3	94.8	95.2	95.5	95.7	95.9	96.3
	72.1	72.3	76.5	79.2	82.9	84.3	86.5	89.2	89.5	90.8	91.8	92.2	92.5	93.4	93.8	94.3	94.8	95.2	95.5	95.7	95.9	96.3

TOTAL NUMBER OF OBSERVATIONS ... 24...

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] STATION | TRAVIS AFB CA STATION NAME | [illegible] YEARS | [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible]

VISIBILITY (STATUTE MILES) [illegible]

CEILING (FEET)	[illegible]	26	[illegible]	24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	37.8	41.[illegible]	44.	[illegible]	46.[illegible]	47.3	47.6	47.[illegible]	[illegible].1	[illegible].7	[illegible]	[illegible]	[illegible].9	[illegible].1	[illegible].7	[illegible].6
[illegible]	[illegible]2.1	46.7	49.1	[illegible]	52.4	[illegible]3.1	53.4	53.[illegible]	54.[illegible]	54.[illegible]	[illegible]	[illegible]	55.6	[illegible]	[illegible]	[illegible]
[illegible]	4[illegible].7	47.3	49.[illegible]	50.9	53.1	[illegible]3.[illegible]	54.1	[illegible]4.5	54.7	[illegible]	[illegible]	[illegible]	[illegible].3	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	47.5	50.[illegible]	51.5	53.4	[illegible]4.1	54.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	4[illegible].2	[illegible]	52.[illegible]	[illegible]	[illegible]	56.6	57.0	57.4	57.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	47.3	52.2	55.[illegible]	56.3	58.4	59.1	59.5	59.9	[illegible]	[illegible]	61.[illegible]	61.[illegible]	61.7	61.[illegible]	62.[illegible]	[illegible]
[illegible]	[illegible]	5[illegible].2	5[illegible].3	59.7	61.9	62.[illegible]	63.[illegible]	[illegible]	63.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].4	[illegible]
[illegible]	[illegible].1	[illegible].6	59.6	60.[illegible]	62.3	63.[illegible]	63.4	63.[illegible]	64.1	65.4	66.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.1
[illegible]	[illegible].5	57.4	60.[illegible]	62.1	64.3	[illegible]5.0	[illegible].4	[illegible]	66.1	67.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].1
[illegible]	[illegible].3	[illegible].9	63.[illegible]	64.5	66.6	67.5	67.8	68.[illegible]	[illegible]	69.[illegible]	70.4	[illegible]	[illegible]	[illegible]	71.3	71.[illegible]
[illegible]	[illegible].5	[illegible].3	63.4	64.[illegible]	67.1	[illegible]7.8	[illegible]8.[illegible]	69.7	[illegible]	70.[illegible]	70.[illegible]	[illegible]	71.[illegible]	71.[illegible]	71.[illegible]	72.
[illegible]	[illegible].1	[illegible].1	6[illegible].1	66.7	69.[illegible]	69.7	70.[illegible]	[illegible]	71.[illegible]	72.[illegible]	73.[illegible]	73.[illegible]	73.3	73.4	73.[illegible]	74.2
[illegible]	[illegible]	[illegible].1	66.[illegible]	67.6	[illegible].2	[illegible].9	71.5	72.1	72.[illegible]	73.[illegible]	74.[illegible]	74.[illegible]	74.7	74.[illegible]	75.3	75.7
[illegible]	[illegible].7	[illegible].2	69.[illegible]	71.[illegible]	73.[illegible]	74.3	75.1	75.[illegible]	76.[illegible]	77.7	7[illegible]	[illegible].4	7[illegible].5	7[illegible].6	79.1	7[illegible].4
[illegible]	[illegible]	65.3	70.1	72.1	7[illegible].1	7[illegible].6	76.[illegible]	77.3	77.7	7[illegible].1	79.[illegible]	7[illegible]	79.9	[illegible]	[illegible]	[illegible].9
[illegible]	[illegible].3	6[illegible].1	71.9	73.9	76.8	77.5	7[illegible].3	79.[illegible]	[illegible].1	[illegible]	[illegible]	[illegible].3	[illegible].4	[illegible]	[illegible]	[illegible].3
[illegible]	[illegible].3	7[illegible].7	74.7	76.7	79.7	[illegible].4	[illegible]1.7	[illegible].6	[illegible]	84.5	[illegible].1	[illegible]	85.3	[illegible]5.[illegible]	[illegible]5.9	[illegible].3
[illegible]	[illegible]2.[illegible]	71.5	76.[illegible]	76.1	81.3	[illegible]	[illegible]3.5	[illegible]4.[illegible]	85.[illegible]	[illegible]	87.2	87.4	87.5	87.[illegible]	[illegible].1	[illegible].4
[illegible]	62.[illegible]	7[illegible].5	76.[illegible]	7[illegible].4	81.7	[illegible]2.4	[illegible]3.[illegible]	[illegible]5.[illegible]	[illegible]	[illegible]7.1	87.7	87.8	87.9	[illegible]8.1	[illegible].5	[illegible].9
[illegible]	[illegible]3.[illegible]	7[illegible].3	77.[illegible]	79.9	83.5	[illegible]4.2	85.6	[illegible]	87.2	88.9	89.5	89.[illegible]	89.7	89.[illegible]	9[illegible].3	[illegible].7
[illegible]	[illegible]3.7	73.[illegible]	7[illegible]	[illegible].1	[illegible]	[illegible]4.5	[illegible]6.[illegible]	[illegible]7.4	87.[illegible]	89.5	90.1	90.2	9[illegible].3	90.4	[illegible].9	[illegible]1.[illegible]
[illegible]	[illegible]3.7	73.2	7[illegible].1	[illegible].3	[illegible]3.9	[illegible]4.6	[illegible]6.3	[illegible]7.5	[illegible]7.9	89.6	90.2	9[illegible]	90.4	90.5	91.0	[illegible]1.4
[illegible]	[illegible]3.[illegible]	73.4	7[illegible].4	[illegible]	84.3	[illegible]5.[illegible]	[illegible]5.6	[illegible]7.8	88.[illegible]	90.0	9[illegible].5	90.7	9[illegible]	90.9	91.4	[illegible]1.7
[illegible]	[illegible]3.[illegible]	73.9	79.[illegible]	81.2	[illegible]4.9	[illegible]5.[illegible]	[illegible]7.2	[illegible]8.7	89.[illegible]	9[illegible].9	91.5	91.[illegible]	91.7	91.[illegible]	92.3	[illegible].7
[illegible]	[illegible]3.[illegible]	7[illegible]	7[illegible]	81.4	85.3	[illegible]6.1	87.7	89.[illegible]	9[illegible].1	91.7	92.3	92.4	92.6	92.[illegible]	93.1	[illegible]3.[illegible]
[illegible]	63.[illegible]	74.[illegible]	79.[illegible]	81.7	85.6	[illegible]6.4	88.1	90.[illegible]	9[illegible]	92.6	93.1	93.[illegible]	93.4	93.5	94.[illegible]	[illegible]4.[illegible]
[illegible]	63.[illegible]	74.[illegible]	79.1	81.[illegible]	85.7	[illegible]6.6	88.3	90.4	91.1	[illegible]2.9	93.5	93.7	93.9	94.[illegible]	94.4	[illegible]4.[illegible]
[illegible]	63.[illegible]	74.1	79.[illegible]	82.[illegible]	86.1	[illegible]7.[illegible]	88.7	90.9	91.7	94.2	95.[illegible]	9[illegible]	95.5	95.6	96.1	96.[illegible]
[illegible]	63.9	74.1	79.[illegible]	82.0	86.1	[illegible]7.[illegible]	88.7	90.9	91.7	94.3	95.[illegible]	95.5	96.2	96.3	96.4	97.[illegible]
[illegible]	63.9	74.1	79.2	82.0	86.1	[illegible]7.0	88.7	90.9	91.7	94.3	95.[illegible]	95.5	96.3	96.7	97.6	98.[illegible]
[illegible]	63.9	74.1	79.[illegible]	[illegible]2.0	86.1	87.0	88.7	90.9	91.7	94.3	95.[illegible]	95.7	96.6	96.9	97.9	99.5
[illegible]	63.9	74.1	79.2	82.0	86.1	87.0	88.7	90.9	91.7	94.4	95.6	95.[illegible]	96.7	97.[illegible]	98.[illegible]	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]46

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

CEILING VERSUS VISIBILITY

14 16 TRAVIS AFB CA 74-87 PA

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

1...-1...

CEILING (FEET)	VISIBILITY STATUTE MILES															
	30	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
...	3.1	43.3	45.7	46.2	47.5	48.5	49.9	50.3	50.7	50.7	49.7	49.5	49.7	49.3	49.7	49.7
...	43.2	5.1	52.4	53.2	56.1	56.4	57.1	57.6	57.4	57.6	57.6	57.6	57.6	57.2	57.2	57.4
...	44.4	50.7	53.0	54.5	56.7	57.	57.7	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
...	44.7	50.9	53.2	54.7	57.0	57.2	57.9	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4
...	4 .1	54.6	57.1	58.6	61.1	61.3	62.1	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
...	5.5	57.6	61.4	61.9	64.5	64.8	65.5	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.
...	3.5	61.5	64.3	65.6	68.4	68.7	69.4	69.5	69.9	69.9	70.0	70.0	70.0	70.0	70.0	70.0
...	3.5	61.5	64.3	65.8	68.4	68.7	69.5	70.0	70.0	70.0	70.1	70.1	70.1	70.1	70.1	70.1
...	54.6	64.9	67.8	69.4	72.0	72.2	73.2	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
...	5.1	66.7	69.6	71.2	73.8	74.0	74.9	75.4	75.4	75.4	75.5	75.5	75.5	75.5	75.5	75.5
...	5.3	66.7	69.6	71.2	73.8	74.0	75.1	75.5	75.5	75.5	75.7	75.7	75.7	75.7	75.7	75.7
...	5.9	6 .6	71.7	73.4	76.1	76.4	77.5	78.1	78.1	78.1	78.3	78.3	78.3	78.3	78.3	78.3
...	11.2	70.2	73.4	75.1	77.8	78.	79.2	79.7	79.7	79.8	79.9	79.9	79.9	79.9	79.9	79.9
...	62.9	73.4	77.2	79.1	81.9	82.2	83.6	84.	84.2	84.2	84.3	84.3	84.3	84.3	84.3	84.3
...	4.7	75.4	79.2	81.1	84.3	84.5	85.9	86.4	86.4	86.5	86.6	86.6	86.6	86.6	86.6	86.6
...	67.3	78.5	82.7	85.6	88.4	88.7	90.2	90.7	90.7	90.8	90.9	90.9	90.9	90.9	90.9	90.9
...	68.2	81.5	84.2	86.5	90.0	90.2	91.7	92.	92.2	92.3	92.4	92.4	92.4	92.4	92.4	92.4
...	69.1	81.2	85.1	87.5	91.3	91.6	93.3	93.7	93.7	93.9	94.	94.	94.0	94.0	94.0	94.0
...	69.1	81.1	85.2	87.6	91.4	91.7	93.4	93.9	93.9	94.	94.1	94.1	94.1	94.1	94.1	94.1
...	69.5	81.7	85.9	88.5	92.6	93.0	94.7	95.3	95.3	95.4	95.6	95.6	95.6	95.6	95.6	95.6
...	69.5	81.7	85.9	88.5	92.8	93.5	95.2	95.7	95.7	95.9	96.1	96.1	96.1	96.1	96.1	96.1
...	69.5	81.8	85.9	88.6	93.4	94.	95.7	96.3	96.3	96.6	96.8	96.8	96.9	96.9	96.9	96.9
...	69.5	81.9	86.1	89.1	94.	94.6	96.5	97.	97.	97.3	97.5	97.5	97.6	97.6	97.6	97.6
...	69.5	81.9	86.1	89.2	94.1	94.7	96.6	97.3	97.3	97.6	97.9	97.9	98.	98.	98.	98.0
...	69.5	81.9	86.1	89.2	94.1	94.7	96.7	97.4	97.4	97.8	98.	98.0	98.3	98.5	98.5	98.5
...	69.5	81.9	86.1	89.2	94.1	94.7	96.7	97.8	97.8	98.3	98.7	98.7	98.8	98.8	98.8	98.8
...	69.5	81.9	86.1	89.5	94.3	95.3	97.2	98.2	98.2	98.9	99.4	99.4	99.5	99.5	99.5	99.5
...	69.5	81.9	86.1	89.5	94.3	95.3	97.4	98.5	98.5	99.2	99.6	99.6	99.8	99.8	99.8	99.8
...	69.5	81.9	86.1	89.5	94.3	95.3	97.5	98.6	98.6	99.3	99.9	99.9	100.0	100.0	100.0	100.0
...	69.5	81.9	86.1	89.5	94.3	95.3	97.5	98.6	98.6	99.3	99.9	99.9	100.0	100.0	100.0	100.0
...	69.5	81.9	86.1	89.5	94.3	95.3	97.5	98.6	98.6	99.3	99.9	99.9	100.0	100.0	100.0	100.0
...	69.5	81.9	86.1	89.5	94.3	95.3	97.5	98.6	98.6	99.3	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 845

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION: _4 _16   STATION NAME: TRAVIS AFB CA   YEARS: 74-83

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700

CEILING (FEET)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	3_.3	4_.9	45.3	46.3	46.7	46.7	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46._	46.9	46.9
[illegible]	4_.1	54.7	56.5	57.6	58.0	58.3	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
[illegible]	49.1	5_.4	57.6	58.6	59.1	59.3	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59._	59.8	59.8
[illegible]	49.1	5_.6	57.6	58.6	59.1	59.3	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
[illegible]	52._	59.6	61.9	63.0	63.5	63.7	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
[illegible]	56.3	63.9	66.1	67.4	67.8	68.1	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
[illegible]	59.5	65.5	69.1	70.6	71.0	71.3	72.1	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
[illegible]	5_.6	66.7	69.3	70.7	71.2	71.4	72.2	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
[illegible]	_2.5	7_.7	73.4	74.5	75.3	75.5	76.5	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
[illegible]	_3.6	7_.0	75.1	76.6	77.1	77.3	78.4	78.6	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
[illegible]	63.9	7_.7	75.8	77.3	77.8	78.0	79.1	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
[illegible]	65.4	74.6	77.7	79.5	80.4	80.6	81.9	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
[illegible]	66.3	75.3	78.5	80.1	81.7	81.4	82.6	83.0	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
[illegible]	67.9	7_.5	81.9	83.9	84.6	84.9	86.2	86.6	86.6	86.6	86.6	86.6	86.8	86.6	86.6	86.6
[illegible]	6_._	8_.1	83.9	85.7	86.9	87.1	88.4	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
[illegible]	71.4	8_.5	85.3	88.2	89.4	89.6	90.9	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
[illegible]	71.9	83.3	87.2	89.2	9_.5	90.8	92.1	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
[illegible]	72.6	84.9	88.5	90.9	92.3	92.9	94.2	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
[illegible]	72.6	84.5	88.9	90.9	92.4	93.3	94.6	95.0	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
[illegible]	72.7	85.3	89.5	91.6	93.1	94.1	95.4	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
[illegible]	72.7	85.5	89.6	91.7	93.5	94.4	95.9	96.6	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9
[illegible]	72.8	85.6	89.8	92.1	93.9	94.9	96.5	97.2	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5
[illegible]	72.8	85.7	90.0	92.2	94.7	95.0	96.7	97.4	97.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8
[illegible]	72.8	86.1	90.3	92.6	94.7	95.7	97.6	98.3	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
[illegible]	72.8	86.1	90.3	92.6	94.7	95.9	97.9	98.6	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9
[illegible]	72.8	86.1	90.3	92.6	94.7	95.9	98.0	98.7	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1
[illegible]	72.8	86.1	90.3	92.6	94.8	96.0	98.1	99.1	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
[illegible]	72.8	86.1	90.3	92.6	94.8	96.0	98.1	99.2	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
[illegible]	72.8	86.1	90.3	92.6	94.8	96.0	98.1	99.3	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	72.8	86.1	90.3	92.6	94.8	96.0	98.2	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	72.8	86.1	90.3	92.6	94.8	96.0	98.2	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	72.8	86.1	90.3	92.6	94.8	96.0	98.2	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 846

[illegible]AL CLIMATOLOGY [illegible]ANCH
[illegible]AFETAC
AI[illegible] WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible]4[illegible]16 — TRAVIS AFB CA — 74-81
STATION — STATION NAME — YEARS

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

VISIBILITY (STATUTE MILES)

43.1	47.3	49.[illegible]	[illegible].4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible].1	55.4	57.6	59.3	6[illegible]	[illegible].4	62.5	[illegible]	62.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]1.2	50.7	53.9	60.6	61.3	61.7	61.9	61.[illegible]	61.[illegible]	61.[illegible]	61.[illegible]	61.[illegible]	61.[illegible]	[illegible]1.[illegible]	[illegible]1.[illegible]	[illegible]
51.[illegible]	57.3	59.5	61.2	61.9	62.3	62.4	62.4	62.4	62.4	62.[illegible]	[illegible]	62.[illegible]	62.[illegible]	62.[illegible]	[illegible]
5[illegible].1	61.9	64.1	66.1	66.8	67.1	67.3	67.3	67.7	67.3	67.4	67.4	67.4	67.4	67.4	67.4
59.5	65.5	67.8	7[illegible].1	72.9	71.3	71.4	71.4	71.4	71.4	71.5	71.5	71.5	71.5	71.5	71.[illegible]
[illegible]2.5	65.9	71.4	74.[illegible]	75.1	75.4	75.9	75.9	75.9	75.9	76.[illegible]	7[illegible]	7[illegible]	76.[illegible]	76.[illegible]	76.[illegible]
[illegible]2.5	65.9	71.4	74.[illegible]	75.1	75.4	75.9	75.9	75.9	75.9	76.[illegible]	76.[illegible]	76.[illegible]	76.[illegible]	7[illegible]	7[illegible]
[illegible]6.4	72.9	76.1	79.[illegible]	80.1	80.5	81.1	81.2	81.3	81.3	81.4	81.4	81.4	81.4	81.4	[illegible]1.4
67.1	73.5	76.7	79.7	80.9	81.2	81.7	81.9	82.[illegible]	[illegible]	82.2	82.2	82.2	82.[illegible]	82.2	[illegible]
67.7	74.3	77.7	8[illegible].7	81.9	[illegible]2.3	82.7	83.0	83.1	83.1	83.2	83.2	83.2	83.2	83.7	[illegible]
6[illegible].4	7[illegible].9	79.3	82.4	84.2	[illegible]4.5	85.[illegible]	85.2	85.3	85.[illegible]	85.5	[illegible]	85.5	[illegible]5.[illegible]	85.6	[illegible]
6[illegible].9	76.4	79.9	82.9	84.6	[illegible]5.	85.5	85.7	85.8	85.8	85.9	85.[illegible]	85.9	85.9	[illegible]6.1	86.1
70.3	7[illegible].6	82.4	85.7	87.5	87.6	88.3	88.5	88.7	88.7	88.8	88.[illegible]	88.8	88.[illegible]	88.9	[illegible]
7[illegible].9	79.3	83.1	86.5	88.3	8[illegible].7	89.1	89.4	89.6	89.6	89.7	89.7	89.7	89.7	89.8	89.[illegible]
72.6	81.6	85.3	88.6	90.9	91.3	91.9	92.1	92.3	92.3	92.4	92.4	92.4	92.4	92.5	92.[illegible]
73.3	82.6	86.4	89.6	92.3	92.7	93.3	93.5	93.7	93.7	93.9	93.[illegible]	93.9	93.9	94.0	[illegible]4.[illegible]
73.6	83.5	87.2	9[illegible].9	93.4	94.[illegible]	94.7	94.9	95.2	95.2	95.3	95.[illegible]	95.3	95.3	95.4	95.4
73.8	83.6	87.4	91.0	93.5	94.1	94.9	95.2	95.4	95.4	95.5	95.[illegible]	95.5	95.5	95.6	95.[illegible]
74.1	83.9	88.1	92.3	94.8	95.4	96.3	96.7	96.9	96.9	97.	97.[illegible]	97.0	97.[illegible]	97.2	[illegible]7.2
74.2	84.3	88.4	92.7	95.5	96.1	97.0	97.4	97.6	97.6	97.8	97.[illegible]	97.8	97.[illegible]	97.9	97.9
74.2	84.5	88.7	92.9	95.7	96.3	97.3	97.8	98.[illegible]	9[illegible].[illegible]	98.1	9[illegible].[illegible]	98.7	98.[illegible]	9[illegible].5	[illegible]
74.2	84.5	88.8	93.0	96.0	96.6	97.5	98.[illegible]	98.2	98.5	98.6	98.[illegible]	98.8	98.[illegible]	98.9	98.9
74.2	84.5	88.8	93.0	96.0	96.6	97.6	98.1	98.5	98.9	99.1	99.3	99.3	99.3	99.4	99.4
74.2	84.5	88.8	93.0	96.0	96.6	97.8	98.3	98.7	99.2	99.3	99.5	99.5	99.5	99.6	99.6
74.2	84.5	88.8	93.0	96.0	96.6	97.8	98.3	98.7	99.2	99.3	99.5	99.5	99.5	99.6	99.6
74.2	84.5	88.8	93.0	96.0	96.6	97.8	98.[illegible]	99.0	99.4	99.5	99.8	99.8	99.8	99.9	99.9
74.2	84.5	88.8	93.0	96.0	96.6	97.8	98.6	98.9	99.4	99.5	99.8	99.8	99.8	99.9	99.9
74.2	84.5	88.8	93.0	96.0	96.6	97.8	98.6	98.9	99.4	99.5	99.8	99.8	99.8	99.9	99.9
74.2	84.5	88.8	93.0	96.0	96.6	97.9	98.6	98.9	99.4	99.5	99.8	99.8	99.8	99.9	99.9
74.2	84.5	88.8	93.0	96.0	96.6	97.8	98.6	98.9	99.4	99.5	99.8	99.8	99.8	99.9	100.0
74.2	84.5	88.8	93.0	96.0	96.6	97.8	98.6	98.9	99.4	99.5	99.8	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]46

CENTRAL CLIMATOLOGY BRANCH
USAETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

4116 TRAVIS AFB CA

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC FORM 0-14-5 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

CEILING VERSUS VISIBILITY

[illegible] TRAVIS AFB CA 74-87 [illegible]
STATION NAME

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

[illegible]

CEILING (HUNDREDS OF FEET)	VISIBILITY (STATUTE MILES)																	
	20	16	14	12	10	9	8	7	6	5	4	3	2½	2	1½	1	½	0
[illegible]	41.4	46.3	47.[illegible]	49.1	50.4	50.7	51.[illegible]	51.4	51.4	51.6	51.7	51.7	51.[illegible]	51.[illegible]	51.[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	47.5	52.3	55.[illegible]	56.6	58.[illegible]	58.5	59.1	59.5	59.5	59.6	59.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	4[illegible].1	53.[illegible]	56.[illegible]	57.5	58.[illegible]	59.3	59.[illegible]	[illegible].2	[illegible].[illegible]	60.6	60.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	4[illegible].4	54.2	56.[illegible]	57.6	59.[illegible]	59.[illegible]	60.1	60.5	60.[illegible]	60.[illegible]	61.[illegible]	61.[illegible]	61.2	[illegible].[illegible]	[illegible].[illegible]	[illegible].4	[illegible].[illegible]	[illegible]
[illegible]	[illegible].6	5[illegible].7	56.9	58.2	61.[illegible]	[illegible].4	63.[illegible]	63.4	63.[illegible]	63.7	63.[illegible]	63.[illegible]	64.1	64.[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible]
[illegible]	[illegible].1	[illegible].4	61.7	63.[illegible]	64.[illegible]	65.4	66.[illegible]	66.4	66.[illegible]	66.[illegible]	67.[illegible]	67.[illegible]	67.1	67.[illegible]	[illegible].[illegible]	[illegible].4	[illegible].[illegible]	[illegible]
[illegible]	65.[illegible]	6[illegible].7	67.2	68.6	69.[illegible]	69.1	69.[illegible]	70.4	70.4	70.[illegible]	71.1	71.1	71.[illegible]	71.[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible]
[illegible]	5[illegible].3	62.1	65.[illegible]	67.2	68.[illegible]	69.5	[illegible].2	[illegible].7	[illegible].[illegible]	[illegible].2	71.4	[illegible].6	71.[illegible]	71.7	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].4
[illegible]	59.1	60.3	63.[illegible]	[illegible].8	72.7	73.3	74.1	74.7	74.7	75.1	75.4	75.4	75.[illegible]	75.[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible]	[illegible]
[illegible]	[illegible].1	67.6	[illegible].[illegible]	72.2	74.[illegible]	74.7	75.[illegible]	76.1	76.[illegible]	76.[illegible]	76.[illegible]	76.[illegible]	77.[illegible]	77.1	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible]
[illegible]	[illegible].[illegible]	6[illegible].[illegible]	71.[illegible]	[illegible].[illegible]	75.[illegible]	75.[illegible]	76.4	77.[illegible]	77.1	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	78.[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible]
[illegible]	[illegible].2	[illegible].9	[illegible].[illegible]	75.[illegible]	77.[illegible]	77.7	78.[illegible]	[illegible].[illegible]	[illegible].[illegible]	79.[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].1
[illegible]	[illegible].[illegible]	[illegible].[illegible]	74.[illegible]	76.1	[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].7	[illegible].[illegible]	76.[illegible]	79.1	[illegible].4	[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]	74.[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].6	[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].4	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].4	[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]	[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 [illegible] 8745

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...TAL CLIMATOLOGY BRANCH
...ETAC
A... FATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

...16 TRAVIS AFB CA ...-8 ...

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
	56.4	57.4	58.3	59.2	59.8	60.4	60.8	61.1	61.4	61.6	61.8	61.9	62.1	62.2	62.3	62.4	62.5
	60.9	61.4	62.3	63.2	63.8	63.2	63.2	63.4	63.6	63.7	63.8	63.9	64.0	64.1	64.2	64.3	64.4
	58.5	59.3	60.3	61.3	62.0	62.5	62.9	63.2	63.4	63.6	63.8	63.9	64.0	64.1	64.2	64.3	64.4
	60.9	61.2	63.7	64.2	64.8	64.6	64.3	64.2	64.2	64.2	64.1	64.1	64.1	64.1	64.1	64.1	64.1
	62.5	64.3	65.6	66.3	66.8	66.8	66.8	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
	66.1	68.1	69.6	70.4	71.0	70.8	70.3	70.0	70.0	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
	67.7	71.6	73.2	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.8	73.8	73.8	73.8	73.8	73.8	73.8
	68.9	71.9	73.5	74.1	74.1	74.0	74.0	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
	71.2	73.7	75.6	76.2	76.2	76.3	76.3	76.3	76.3	76.4	76.5	76.5	76.5	76.5	76.5	76.5	76.5
	72.4	74.9	76.9	77.4	77.6	77.6	77.6	77.6	77.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
	72.9	75.6	77.6	78.4	78.5	78.5	78.6	78.6	78.6	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
	74.2	77.1	79.1	79.9	80.1	80.1	80.1	80.1	80.1	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
	76.5	79.2	81.5	82.5	82.6	82.6	82.7	82.7	82.7	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
	1.2	2.4	7.9	89.5	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
	1.3	5.6	89.1	91.0	93.4	90.4	90.5	90.5	90.5	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
	4.2	89.4	91.9	93.1	93.5	93.5	93.7	93.7	93.7	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8
	4.6	90.9	92.8	93.7	94.2	94.3	94.4	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
	5.7	91.2	94.7	95.1	95.6	95.7	95.8	95.9	95.9	96.0	96.0	96.0	96.0	96.2	96.2	96.2	96.2
	5.8	91.3	94.8	95.3	95.8	96.0	96.1	96.2	96.2	96.3	96.3	96.3	96.3	96.5	96.6	96.6	96.6
	6.5	92.3	95.7	96.5	97.0	97.2	97.3	97.4	97.4	97.5	97.5	97.5	97.5	97.7	97.7	97.7	97.7
	6.7	93.7	95.7	96.9	97.4	97.6	97.8	97.8	97.8	98.1	98.1	98.1	98.1	98.3	98.3	98.3	98.3
	6.9	93.1	96.1	97.2	97.7	98.2	98.4	98.5	98.5	98.6	98.6	98.6	98.6	98.8	98.8	98.8	98.8
	6.9	93.1	96.1	97.2	97.7	98.2	98.4	98.5	98.5	98.6	98.6	98.6	98.6	98.8	98.8	98.8	98.8
	6.9	93.1	96.1	97.4	98.0	98.4	98.6	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
	6.9	93.1	96.1	97.5	98.1	98.5	98.7	98.8	98.9	98.9	98.9	98.9	98.9	99.1	99.1	99.1	99.1
	7.1	93.3	96.3	97.7	98.3	98.7	98.9	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.4	99.4	99.4
	7.1	93.4	96.5	97.8	98.4	98.8	99.1	99.2	99.2	99.4	99.4	99.4	99.4	99.6	99.6	99.5	99.6
	7.1	93.4	96.5	98.0	98.5	98.9	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8
	7.1	93.4	96.5	98.0	98.5	98.9	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9
	7.1	93.4	96.5	98.1	98.5	98.9	99.4	99.7	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0
	7.1	93.4	96.5	98.1	98.5	98.9	99.4	99.7	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0
	7.1	93.4	96.5	98.1	98.5	98.9	99.4	99.7	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS ...

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

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

CEILING VERSUS VISIBILITY

...4 10 | TRAVIS AFB CA | 74-8... | ...

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

...

TOTAL NUMBER OF OBSERVATIONS ...

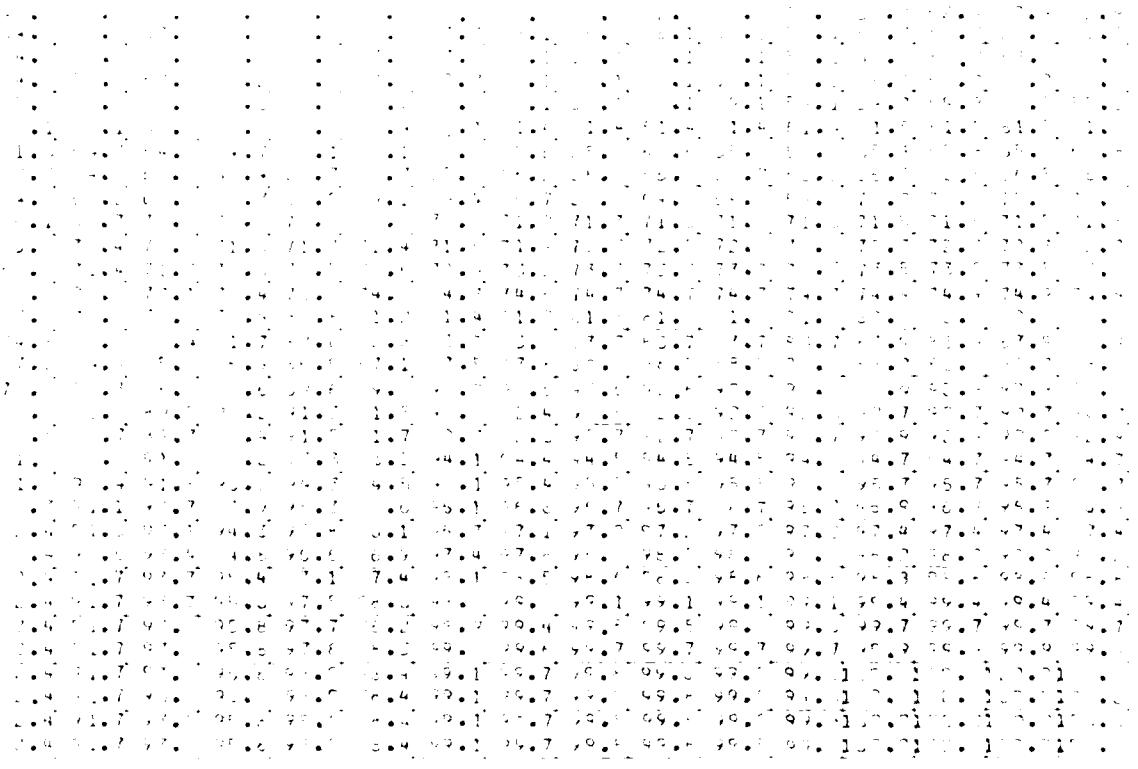
USAF ETAC ... 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS _____

CEILING VERSUS VISIBILITY



TOTAL NUMBER OF OBSERVATIONS _____

CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS

...AL CLIMATOLOGY ...ARCH
...ETAC
A ...EATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

...4126 TRAVIS AFB CA 74-67 ...A
STATION STATION NAME YEAR

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

...-...-...

CEILING (HUNDREDS OF FEET)	VISIBILITY (STATUTE MILES)															
	...	2½	...	2	1½	1	¾	½	¼	0						
...	...1.0	51.1	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0
...	...1.0	63.1	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
...	61.0	63.4	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
...	61.0	63.4	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
...	62.9	64.0	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
...	66.4	66.9	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
...	69.9	70.5	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
...	70.0	70.8	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
...	71.9	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	74.2	74.2
...	73.1	74.9	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
...	73.9	75.7	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
...	75.7	77.3	77.9	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
...	76.0	77.6	78.2	78.7	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
...	83.6	84.9	86.7	86.8	86.8	86.8	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
...	87.5	87.1	88.5	88.7	88.9	88.9	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
...	89.9	91.8	93.3	93.5	93.8	93.8	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
...	90.1	92.2	95.0	96.1	96.6	96.6	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
...	90.1	92.1	96.9	97.5	97.8	97.8	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
...	90.9	92.2	97.1	97.5	98.1	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
...	91.1	92.6	97.5	98.1	98.6	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
...	91.1	92.6	97.5	98.1	98.6	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
...	91.1	92.6	97.7	98.3	98.8	98.9	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
...	91.1	92.6	97.7	98.3	98.8	99.0	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
...	91.1	92.6	97.7	98.3	98.8	99.0	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
...	91.1	92.6	97.7	98.3	98.8	99.0	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
...	91.1	92.9	97.8	98.4	99.0	99.1	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
...	91.1	92.9	97.8	98.4	98.9	99.1	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
...	91.1	92.9	97.8	98.4	99.0	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
...	91.1	92.9	97.8	98.4	99.0	99.1	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
...	91.1	92.9	97.8	98.4	98.9	99.1	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
...	91.1	92.9	97.8	98.4	99.0	99.1	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS ...5...

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

...L CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE / AC

CEILING VERSUS VISIBILITY

...6 TRAVIS AFB CA

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

...

TOTAL NUMBER OF OBSERVATIONS ...

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

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74-10 TRAVIS AFB CA 74-82 MA

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	10	7	5	4	3	2	1	1/2	1/4	1/8	1/16	0					
1	63.7	63.9	63.9	63.9	63.9	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
2	67.2	67.5	67.7	67.7	67.7	67.7	67.7	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
3	67.6	68.2	68.4	68.4	68.4	68.4	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
4	68.1	68.4	68.6	68.6	68.6	68.6	68.6	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
5	68.2	68.4	68.5	68.6	68.6	68.6	68.6	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
6	71.6	71.4	71.7	71.9	71.9	71.9	71.9	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
7	72.9	73.0	73.2	73.3	73.3	73.3	73.3	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4
8	75.9	76.0	76.2	76.3	76.3	76.3	76.3	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
9	78.9	79.0	79.2	79.3	79.3	79.3	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
10	79.9	80.2	80.4	80.6	80.6	80.6	80.6	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
11	80.7	81.0	81.2	81.3	81.3	81.3	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
12	81.7	82.0	82.2	82.3	82.3	82.3	82.3	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
13	83.4	84.7	85.4	85.6	85.6	85.6	85.6	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
14	89.2	91.1	91.1	91.3	91.3	91.3	91.3	91.5	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
15	92.2	93.7	93.8	93.8	93.8	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
16	93.9	94.1	95.5	95.6	95.6	95.6	96.1	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
17	94.2	94.7	96.1	96.5	96.6	96.6	97.0	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
18	94.7	95.3	96.7	97.0	97.2	97.2	97.7	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
19	94.8	95.4	96.9	97.1	97.3	97.3	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
20	95.4	95.9	97.4	97.7	98.0	98.0	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
21	95.4	95.9	97.5	97.8	98.2	98.2	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
22	95.4	95.9	97.5	97.8	98.2	98.2	98.8	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
23	95.4	95.9	97.5	97.8	98.2	98.2	98.8	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
24	95.5	96.0	97.6	98.0	98.4	98.4	99.0	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
25	95.5	96.0	97.7	98.1	98.5	98.5	99.1	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
26	95.6	96.1	97.8	98.2	98.6	98.6	99.2	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
27	95.6	96.1	97.8	98.2	98.6	98.6	99.4	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
28	95.6	96.1	97.8	98.2	98.7	98.7	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
29	95.6	96.1	97.8	98.2	98.7	98.7	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
30	95.6	96.1	97.8	98.2	98.7	98.7	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
31	95.6	96.1	97.8	98.2	98.7	98.7	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
32	95.6	96.1	97.8	98.2	98.7	98.7	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 27

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

...AL CLIMATOLOGY BRANCH
...ETAC
AF ... AT ... SERVICE / AC

CEILING VERSUS VISIBILITY

4 15 TRAVIS AFB CA 74-87 ALL

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

	2.3	14.4	55.1	5.1	35.2	75.3	55.4	55.4	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
	55.5	55.4	61.1	61.2	61.7	61.3	61.4	61.4	61.5	61.5	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.7
	55.8	55.9	61.5	61.5	61.8	61.9	61.9	62.0	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1
	56.1	56.1	61.7	61.8	62.5	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
	56.3	56.3	62.4	62.7	63.0	63.0	63.1	63.2	63.2	63.2	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
	2.3	5.4	65.4	65.6	65.8	65.8	65.9	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0
	6.2	6.5	69.5	69.7	69.9	69.9	70.0	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
	6.5	6.1	69.6	70.0	70.2	70.2	70.3	70.4	70.4	70.4	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.6
	6.9	71.9	72.7	72.7	73.2	73.3	73.4	73.4	73.5	73.5	73.5	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.7
	73.3	73.4	74.2	74.4	74.7	74.7	74.8	74.9	75.1	75.1	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
	74.1	74.3	75.2	75.5	75.8	75.9	76.0	76.1	76.1	76.2	76.2	76.2	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.4
	72.2	75.9	76.8	77.2	77.5	77.6	77.8	77.8	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.1
	73.7	77.4	78.5	78.9	79.2	79.3	79.5	79.6	79.6	79.7	79.7	79.7	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.9
	7.4	82.5	85.1	85.4	86.3	86.1	86.3	86.4	86.5	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.7
	73.9	83.3	86.0	87.4	87.8	88.1	88.3	88.4	88.5	88.5	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.7
	2.4	83.8	90.1	91.3	91.9	92.0	92.3	92.4	92.4	92.5	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.7
	4.1	91.6	92.6	93.3	94.0	94.1	94.4	94.5	94.6	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
	4.8	91.6	93.7	94.5	95.2	95.4	95.7	95.8	95.8	96.0	96.0	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.2
	4.9	91.7	93.8	94.6	95.3	95.6	95.9	96.0	96.1	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.4
	5.3	91.5	94.7	95.6	96.4	96.7	97.1	97.2	97.2	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.5	97.5
	5.3	91.3	95.1	96.0	96.8	97.1	97.5	97.6	97.6	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
	5.9	91.1	95.4	96.3	97.2	97.5	98.0	98.1	98.1	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.5	98.5
	6.1	91.2	95.6	96.5	97.4	97.7	98.2	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.7
	6.1	92.3	95.7	96.6	97.6	98.1	98.4	98.5	98.5	98.6	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.9	98.9
	6.1	92.3	95.8	96.9	97.8	98.2	98.7	98.8	98.9	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.2
	6.1	92.4	95.9	97.0	97.9	98.4	98.9	99.0	99.1	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.4
	6.1	92.4	95.9	97.1	98.1	98.5	99.0	99.2	99.2	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.7
	6.1	92.4	96.0	97.1	98.2	98.6	99.1	99.3	99.4	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8
	6.1	92.4	96.1	97.1	98.2	98.6	99.2	99.4	99.5	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9
	6.1	92.4	96.1	97.1	98.2	98.6	99.2	99.4	99.5	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9
	6.1	92.4	96.1	97.1	98.2	98.6	99.2	99.4	99.5	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9
	6.1	92.4	96.1	97.1	98.2	98.6	99.2	99.4	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9

TOTAL NUMBER OF OBSERVATIONS 744

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

CEILING VERSUS VISIBILITY

...16 TRAVIS AFB CA 74-87 ...

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

...OBSERVATIONS

...	...	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10
...	...	83.4	74.2	74.7	74.3	74.7	74.3	74.7	74.7	74.7	74.3	74.7	74.7	74.7	74.7	74.7	74.7	74.3
...	...	79.1	79.9	79.	79.3	79.3	79.3	79.3	79.	79.7	79.3	79.7	79.7	79.7	79.7	79.	79.3	79.
...	...	79.6	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
...	...	79.6	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
...	...	79.6	80.3	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
...	...	81.4	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
...	...	84.5	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
...	...	84.6	85.6	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
...	...	87.1	88.2	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
...	...	87.1	88.3	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	88.7	88.7
...	...	87.9	89.1	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
...	...	88.8	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	90.3	90.3
...	...	89.3	90.7	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
...	...	91.1	93.4	94.1	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
...	...	92.2	94.2	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	95.2
...	...	92.5	95.1	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	96.1	96.1
...	...	93.1	95.2	95.9	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	96.4
...	...	94.1	96.8	97.7	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
...	...	94.4	97.2	98.1	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
...	...	94.6	97.3	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	98.9
...	...	94.6	97.7	98.5	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
...	...	94.7	97.9	98.8	99.4	99.6	99.7	.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
...	...	94.7	97.9	98.8	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	99.8
...	...	94.7	97.9	98.8	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	99.8
...	...	94.7	98.0	98.9	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
...	...	94.7	98.0	98.9	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
...	...	94.7	98.0	98.9	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
...	...	94.7	98.0	98.9	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
...	...	94.7	98.0	98.9	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
...	...	94.7	98.0	98.9	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

TOTAL NUMBER OF OBSERVATIONS ...

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

[illegible] CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] TRAVIS AFB CA 74-87

STATION / STATION NAME / YEARS

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING (FEET)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	72.3	72.4	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.7	72.7	72.7
[illegible]	75.6	77.1	77.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.4	77.4
[illegible]	76.1	77.7	77.8	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	78.	[illegible]	[illegible]
[illegible]	76.1	77.7	77.8	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	[illegible]	[illegible]	[illegible]
[illegible]	76.6	78.1	78.2	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.4	78.4	78.4
[illegible]	78.1	79.7	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	80.	[illegible]	[illegible]
[illegible]	[illegible]	82.6	82.7	82.8	82.8	82.8	82.9	82.8	82.9	82.9	82.9	[illegible]	82.9	82.9	[illegible]	[illegible]
[illegible]	[illegible]	82.8	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	[illegible]	83.1	83.1	83.1	[illegible]
[illegible]	[illegible]	85.2	85.4	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	85.3	85.6	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	[illegible]	85.9	85.9	85.9	[illegible]
[illegible]	[illegible]	[illegible]	86.2	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	[illegible]	[illegible]	86.7
[illegible]	[illegible]	86.6	86.8	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.1	87.1	[illegible]
[illegible]	[illegible]	86.7	86.9	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.2	87.2	[illegible]
[illegible]	[illegible]	[illegible]	90.5	90.8	90.8	[illegible]	90.9	90.8	[illegible]	[illegible]	[illegible]	[illegible]	90.8	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	91.8	92.1	92.3	92.3	2.3	92.3	92.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.4	92.4	[illegible]
[illegible]	[illegible]	92.9	93.2	93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.7	93.7	[illegible]
[illegible]	[illegible]	94.1	94.6	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.1	95.1	[illegible]
[illegible]	[illegible]	[illegible]	96.1	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	97.0	97.0	97.1
[illegible]	[illegible]	[illegible]	96.2	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.1	97.1	[illegible]
[illegible]	[illegible]	96.7	97.1	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.2	98.2	[illegible]
[illegible]	[illegible]	96.9	97.4	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.5	98.6	[illegible]
[illegible]	[illegible]	97.1	98.1	98.8	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.4
[illegible]	[illegible]	97.1	98.7	98.9	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.4	99.4	[illegible]
[illegible]	[illegible]	97.1	98.7	98.9	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.4	99.4	[illegible]
[illegible]	[illegible]	97.1	[illegible]	98.9	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	[illegible]
[illegible]	[illegible]	97.1	98.3	99.0	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	[illegible]	[illegible]
[illegible]	[illegible]	97.1	[illegible]	[illegible]	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	[illegible]	[illegible]
[illegible]	[illegible]	97.1	98.3	99.0	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	97.1	[illegible]	99.0	99.6	99.6	99.7	99.7	99.7	99.8	99.8	[illegible]	99.8	99.9	99.9	100.0
[illegible]	[illegible]	97.1	[illegible]	99.0	99.6	99.6	99.7	99.7	99.7	99.8	99.8	[illegible]	99.8	99.9	99.9	100.0
[illegible]	[illegible]	97.1	[illegible]	99.0	99.6	99.6	99.7	99.7	99.7	99.8	99.8	[illegible]	99.8	99.9	99.9	100.0
[illegible]	[illegible]	97.1	[illegible]	99.0	99.6	99.6	99.7	99.7	99.7	99.8	99.8	[illegible]	99.8	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

CL[illegible]AL CLIMATOLOGY [illegible]RANCH
[illegible]AFETAC
AI[illegible] WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74-16 TRAVIS AFB CA 74-83

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

CEILING (HUNDREDS OF FEET)	VISIBILITY (STATUTE MILES)															
	10	7	5	4	3	2½	2	1½	1	¾	½	¼	0			
[illegible]	65.7	69.2	69.9	69.9	69.7	69.9	69.2	69.2	69.2	69.2	69.4	69.4	69.4	69.4	69.4	69.4
[illegible]	73.4	73.8	73.8	74.1	74.1	74.1	74.1	74.1	74.1	74.2	74.2	74.2	74.2	74.2	74.2	74.2
[illegible]	71.9	74.4	75.2	75.2	75.6	75.6	75.6	75.6	75.6	75.6	75.7	75.8	75.8	75.8	75.8	75.8
[illegible]	72.1	74.7	75.4	75.4	75.8	75.8	75.8	75.8	75.8	75.8	75.9	76.0	76.0	76.0	76.0	76.0
[illegible]	73.8	76.3	77.1	77.1	77.4	77.4	77.4	77.4	77.4	77.6	77.7	77.7	77.7	77.7	77.7	77.7
[illegible]	74.6	77.3	78.1	78.1	78.4	78.4	78.4	78.4	78.4	78.6	78.7	78.7	78.7	78.7	78.7	78.7
[illegible]	77.4	80.1	80.9	80.9	81.2	81.2	81.2	81.2	81.2	81.3	81.4	81.4	81.4	81.4	81.4	81.4
[illegible]	77.9	80.6	81.3	81.3	81.7	81.7	81.7	81.7	81.7	81.8	81.9	81.9	81.9	81.9	81.9	81.9
[illegible]	79.7	82.3	83.0	83.2	83.6	83.6	83.6	83.6	83.6	83.7	83.8	83.8	83.8	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].3	83.8	83.9	83.9	84.2	84.2	84.2	84.2	84.2	84.3	84.4	84.4	84.4	84.4	84.4	84.4
[illegible]	1[illegible].1	83.8	84.7	84.7	85.[illegible]	[illegible]5.0	85.0	85.0	85.0	85.1	85.2	85.2	85.2	85.2	85.2	85.2
[illegible]	82.1	85.[illegible]	85.9	85.9	86.2	86.2	86.2	86.2	86.2	86.3	86.4	86.4	86.4	86.4	86.4	86.4
[illegible]	2.4	85.3	86.2	86.2	86.6	86.6	86.6	86.6	86.6	86.7	86.8	86.8	86.8	86.8	86.8	86.8
[illegible]	4.4	88.0	89.0	89.0	89.3	89.3	89.3	89.3	89.3	89.4	89.6	89.6	89.6	89.6	89.6	89.6
[illegible]	5.9	89.2	90.1	90.2	90.5	90.8	90.8	90.8	90.8	90.9	91.0	91.0	91.0	91.0	91.0	91.0
[illegible]	7.3	91.4	92.3	92.4	93.1	93.1	93.1	93.1	93.1	93.2	93.3	93.3	93.3	93.3	93.3	93.3
[illegible]	8.6	92.[illegible]	93.9	94.0	94.7	94.7	94.7	94.7	94.7	94.8	94.9	94.9	94.9	94.9	94.9	94.9
[illegible]	8[illegible].6	94.1	95.[illegible]	95.1	95.8	95.8	95.9	95.9	95.9	96.0	96.1	96.1	96.1	96.1	96.1	96.1
[illegible]	8[illegible].6	94.2	95.1	95.2	95.9	95.9	96.[illegible]	96.[illegible]	96.[illegible]	96.1	96.2	96.[illegible]	96.2	96.2	96.2	96.2
[illegible]	[illegible].5	96.[illegible]	96.2	96.3	97.0	97.0	97.2	97.2	97.2	97.4	97.6	97.[illegible]	97.6	97.6	97.6	97.6
[illegible]	[illegible].7	96.9	96.8	96.9	97.6	97.6	97.8	97.8	97.9	98.[illegible]	98.1	98.[illegible]	98.1	98.1	98.1	98.1
[illegible]	[illegible].8	96.1	97.1	97.[illegible]	97.9	97.9	98.1	98.1	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.4	98.4	98.4	98.4
[illegible]	[illegible].8	96.1	97.1	97.2	97.9	97.9	98.1	98.1	98.2	98.3	98.4	98.4	98.4	98.4	98.4	98.4
[illegible]	[illegible].8	96.2	97.3	97.4	98.1	98.1	98.3	98.3	98.4	98.6	98.7	98.7	98.7	98.7	98.7	98.7
[illegible]	.8	96.2	97.3	97.4	98.2	98.3	98.6	98.7	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.0
[illegible]	.8	96.2	97.4	97.7	98.4	98.6	98.8	98.9	99.0	99.1	99.2	99.2	99.2	99.2	99.2	99.2
[illegible]	.8	96.2	97.4	97.9	98.6	98.9	99.2	99.3	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	.8	96.2	97.4	97.9	98.8	98.9	99.2	99.3	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	.8	96.2	97.4	97.9	98.8	98.9	99.2	99.3	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	.8	96.2	97.4	97.9	98.8	98.9	99.2	99.3	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	.8	96.2	97.4	97.9	98.8	98.9	99.2	99.3	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	.8	96.2	97.4	97.9	98.8	98.9	99.2	99.3	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74-10 TRAVIS AFB CA 74-82 FEB

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

0900-1100

VISIBILITY (STATUTE MILES)

CEILING (FEET)	10	7	5	4	3	2½	2	1½	1	¾	½	¼	0
12000	86.2	87.9	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
10000	71.4	73.2	73.4	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
9000	72.7	74.4	74.7	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
8000	73.1	74.8	75.1	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
7000	74.2	76.0	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
6000	75.1	76.9	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
5000	76.3	78.1	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
4500	76.6	78.3	78.6	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
4000	77.3	79.0	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
3500	77.7	79.4	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
3000	78.2	80.0	80.2	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
2500	78.7	80.5	80.8	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
2000	79.2	81.1	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
1800	81.1	83.2	83.4	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
1500	81.8	83.9	84.1	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
1200	86.1	86.4	87.0	87.1	87.1	87.1	87.1	87.2	87.2	87.2	87.2	87.2	87.2
1000	88.9	89.3	89.7	89.9	90.0	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1
900	92.4	93.0	93.1	93.3	93.4	93.4	93.4	93.6	93.6	93.6	93.6	93.6	93.6
800	94.0	94.8	95.5	95.9	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2
700	94.7	95.4	96.3	96.7	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0
600	95.3	96.1	97.1	97.3	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7
500	96.1	97.2	98.1	98.4	98.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9
400	96.3	97.4	98.3	98.7	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1
300	96.3	97.6	98.4	98.8	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
200	96.3	97.7	98.6	98.9	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
150	96.3	97.7	98.6	98.9	99.1	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4
100	96.3	97.7	98.6	98.9	99.1	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4
50	96.3	97.7	98.6	99.0	99.2	99.3	99.4	99.6	99.6	99.7	99.7	99.9	99.9
0	96.3	97.7	98.6	99.1	99.2	99.3	99.4	99.7	99.7	99.8	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 920

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

OL FAT CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

4110 TRAVIS AFB CA 74-97

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1	≥¾	≥½	≥¼	<¼
22000	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
20000	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7
18000	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
16000	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
14000	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
12000	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
10000	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
9000	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
8000	76.7	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
7000	77.1	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
6000	77.7	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
5000	79.4	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
4500	79.7	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
4000	87.1	87.9	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
3500	91.1	92.2	92.4	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
3000	95.1	96.8	97.1	97.3	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4
2500	95.6	97.4	97.9	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3
2000	95.9	97.9	98.3	98.8	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
1800	95.9	97.9	98.3	98.8	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
1600	95.9	97.9	98.3	98.9	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
1400	96.1	98.1	98.6	99.1	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
1200	96.2	98.2	98.7	99.2	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
1000	96.2	98.2	98.7	99.2	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
900	96.2	98.3	98.8	99.3	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
800	96.2	98.3	98.8	99.3	99.3	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9
700	96.2	98.3	98.8	99.3	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
600	96.2	98.3	98.8	99.3	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
500	96.2	98.3	98.8	99.3	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
400	96.2	98.3	98.8	99.3	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
300	96.2	98.3	98.8	99.3	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
200	96.2	98.3	98.8	99.3	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
100	96.2	98.3	98.8	99.3	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
0	96.2	98.3	98.8	99.3	99.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS _____

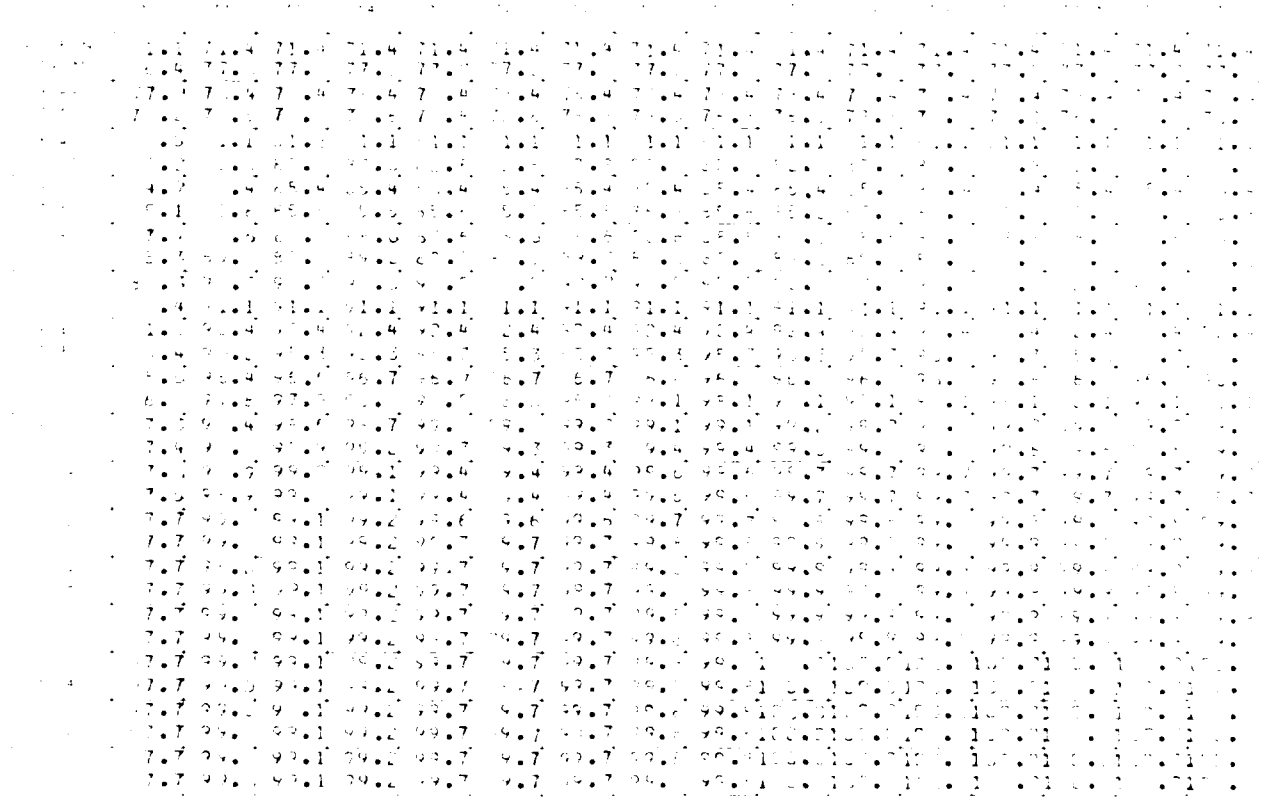
CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS _____

CEILING VERSUS VISIBILITY

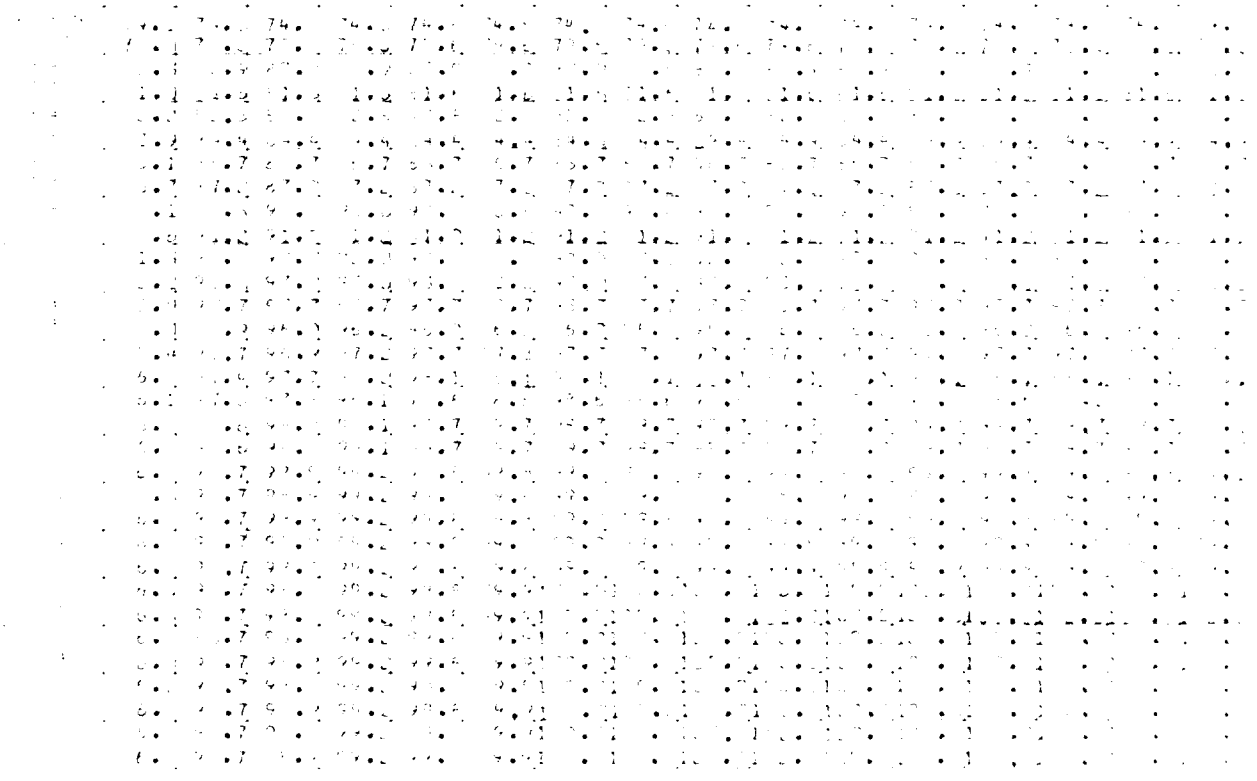
PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS



TOTAL NUMBER OF OBSERVATIONS _____

CEILING VERSUS VISIBILITY

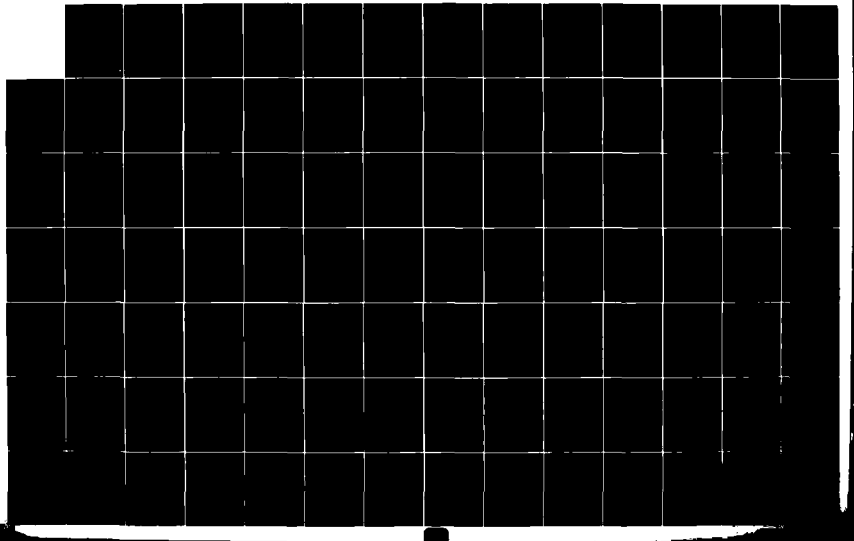
PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

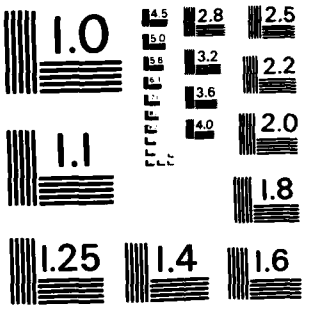


TOTAL NUMBER OF OBSERVATIONS

AD-A137 581 TRAVIS AIR FORCE BASE CALIFORNIA REVISED UNIFORM SUMMARY OF SURFACE WEATH..(U) AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER SCOTT A.. 19 DEC 83 3/5

UNCLASSIFIED USAFETAC/DS-83/052 SBI-AD-E850 505 F/G 4/2 NL





MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

CL[illegible]AL CLIMATOLOGY B[illegible]ANCH
[illegible]SAFETAC
A[illegible] WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible]16 (STATION) TRAVIS AFB CA (STATION NAME) 74-8[illegible] (YEAR) AP[illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOUR)

CEILING FEET	VISIBILITY STATUTE MILES ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	<¼
NO CEILING	69.4	69.4	69.[illegible]	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 20000	74.5	75.5	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 8000	75.7	76.7	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	77.0	77.0	77.0	77.0	77.0	77.0
≥ 6000	76.0	77.0	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 4000	77.1	78.2	78.3	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
≥ 3000	79.5	79.5	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 2500	[illegible].7	81.8	82.[illegible]	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 2000	[illegible]1.1	82.2	82.3	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.5	82.5
≥ 1500	[illegible]3.4	84.6	84.[illegible]	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
≥ 1000	[illegible]3.8	85.0	85.2	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 600	[illegible]4.5	85.7	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.[illegible]	86.0	86.0	86.0	86.0	86.1
≥ 500	[illegible]5.6	86.9	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 400	[illegible]6.4	87.7	88.[illegible]	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 300	89.5	91.1	91.5	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
≥ 200	91.0	92.9	93.3	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
≥ 100	92.9	95.2	95.6	95.6	96.0	96.0	96.0	96.0	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.1
≥ 200	93.7	96.3	96.6	96.8	97.1	97.1	97.1	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 100	94.4	96.9	97.5	97.8	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.3
≥ 50	94.5	97.1	97.7	98.0	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 0	94.8	97.5	98.1	98.5	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	99.0
≥ 200	94.9	97.8	98.3	98.7	99.0	99.0	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2
≥ 100	95.0	97.9	98.5	98.9	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5
≥ 90	95.1	97.9	98.6	99.0	99.3	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 80	95.0	97.9	98.6	99.0	99.3	99.4	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 70	95.0	98.0	98.6	99.0	99.4	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8
≥ 60	95.1	98.0	98.7	99.1	99.5	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 50	95.1	98.0	98.7	99.1	99.5	99.6	99.7	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 40	95.1	98.0	98.7	99.1	99.5	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 30	95.0	98.0	98.7	99.1	99.5	99.6	99.7	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 20	95.0	98.0	98.7	99.1	99.5	99.6	99.7	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 10	95.1	98.0	98.7	99.1	99.5	99.6	99.7	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
0	95.1	98.0	98.7	99.1	99.5	99.6	99.7	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 7[illegible]00

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74-16 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | MAY MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-2300 HOUR

CEILING FEET	VISIBILITY STATUTE MILES																
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0		
NO CEILING	88.2	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	90.1	90.1	90.1
≥ 20000	90.7	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	92.7	92.7	92.7
≥ 18000	90.7	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	92.7	92.7	92.7
≥ 16000	90.7	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	92.7	92.7	92.7
≥ 14000	91.4	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	93.3
≥ 12000	91.7	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	93.6
≥ 10000	92.8	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	94.8	94.8
≥ 9000	93.0	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	95.0	95.0	95.0
≥ 8000	94.1	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	96.2	96.2
≥ 7000	94.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 6000	94.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 5000	94.8	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	97.0
≥ 4500	95.2	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	97.3
≥ 4000	95.8	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	98.0	98.0
≥ 3500	96.1	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	98.2	98.2
≥ 3000	96.1	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	98.2	98.2
≥ 2500	96.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	96.6	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	98.7	98.7
≥ 1800	96.7	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	98.8
≥ 1500	97.1	99.4	99.4	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	99.6
≥ 1200	97.1	99.4	99.4	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	99.6
≥ 1000	97.2	99.5	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	99.7
≥ 900	97.2	99.5	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	99.7
≥ 800	97.2	99.5	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	99.7
≥ 700	97.4	99.7	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
≥ 600	97.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥	97.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 929

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74516 — STATION
TRAVIS AFB CA — STATION NAME
74-83 — YEARS
MAY — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0700-0800 — HOUR

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	83.7	86.9	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 20000	87.2	90.4	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 18000	87.3	90.5	90.9	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 16000	87.3	90.5	90.9	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 14000	87.8	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	91.5	91.5
≥ 12000	88.5	91.7	92.1	92.0	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 10000	89.9	93.1	93.4	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
≥ 9000	89.9	93.1	93.4	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
≥ 8000	90.2	93.4	93.8	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
≥ 7000	90.3	93.5	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 6000	93.4	93.7	94.1	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
≥ 5000	91.0	94.2	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 4500	91.3	94.5	94.9	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
≥ 4000	92.3	95.5	95.8	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
≥ 3500	92.6	95.8	96.1	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
≥ 3000	93.0	96.2	96.6	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
≥ 2500	93.3	96.6	96.9	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
≥ 2000	93.7	96.9	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1800	93.8	97.0	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
≥ 1500	94.3	97.5	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1200	94.7	98.0	98.3	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
≥ 1000	94.8	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	98.5	98.5
≥ 900	95.2	98.4	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
≥ 800	95.4	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	99.0	99.0
≥ 700	95.4	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	99.0	99.0
≥ 600	95.6	98.8	99.1	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
≥ 500	95.6	98.9	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
≥ 400	95.7	99.0	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	99.5
≥ 300	95.9	99.6	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	95.9	99.6	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	95.9	99.6	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	95.9	99.6	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 930

GLOBAL CLIMATOLOGY BRANCH
USAETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74216 (STATION) TRAVIS AFB CA (STATION NAME) 74-82 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800 (HOURS)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	0
NO CEILING	79.5	82.3	82.5	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 20000	84.9	87.9	88.2	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	85.1	88.2	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 6000	85.1	88.2	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 4000	85.5	88.5	88.7	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
≥ 2000	86.1	89.1	89.3	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
≥ 10000	87.4	90.4	90.6	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 9000	87.4	90.4	90.6	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 8000	88.1	91.4	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
≥ 7000	88.4	91.5	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
≥ 6000	88.6	91.7	92.0	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
≥ 5000	88.9	92.0	92.4	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
≥ 4500	89.0	92.1	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
≥ 4000	92.0	93.2	93.4	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
≥ 3500	92.3	93.5	94.1	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
≥ 3000	91.2	94.4	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	95.3
≥ 2500	91.5	94.7	95.3	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
≥ 2000	92.2	95.5	96.0	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
≥ 1800	92.2	95.5	96.0	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
≥ 1500	93.4	96.7	97.2	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
≥ 1200	94.4	97.6	98.2	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1000	94.9	98.3	98.8	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
≥ 900	95.3	98.7	99.2	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
≥ 800	95.5	99.0	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	95.5	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	95.6	99.1	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	95.6	99.1	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	95.6	99.1	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	95.6	99.1	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	95.6	99.1	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	95.6	99.1	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	95.6	99.1	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 929

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74-16 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | MAY MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100 HOUR

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	82.3	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 20000	87.8	89.3	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	87.9	89.5	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	87.9	89.5	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
≥ 14000	88.5	90.0	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
≥ 12000	89.2	90.7	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 10000	89.6	91.3	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
≥ 9000	89.8	91.3	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
≥ 8000	90.9	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	92.6
≥ 7000	91.4	93.0	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
≥ 6000	91.4	93.0	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
≥ 5000	91.4	93.1	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
≥ 4500	91.6	93.3	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
≥ 4000	92.9	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
≥ 3500	94.4	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
≥ 3000	95.2	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	97.3
≥ 2500	96.1	98.0	98.1	98.1	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 2000	96.3	98.2	98.3	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	96.3	98.2	98.3	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	96.8	98.6	98.7	98.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1200	97.4	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	99.7
≥ 1000	97.6	99.6	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	97.6	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.6	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.6	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.6	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.6	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.6	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.6	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.6	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.6	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.6	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 929

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74716 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | MAY MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 HOUR LST

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0	
NO CEILING	83.4	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
≥ 20000	87.9	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
≥ 18000	88.3	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	88.4	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	89.5	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 12000	91.1	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
≥ 10000	91.3	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	92.6	92.6
≥ 9000	91.4	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	92.7	92.7
≥ 8000	92.2	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	94.0
≥ 7000	92.6	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
≥ 6000	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
≥ 5000	93.4	94.5	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
≥ 4500	93.6	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
≥ 4000	94.0	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	96.4	96.4
≥ 3500	95.7	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
≥ 3000	97.5	98.8	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
≥ 2500	98.0	99.2	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	99.5
≥ 2000	98.4	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	98.4	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	98.4	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 929

USAF ETAC FORM NO. 64 0-14-5 (QL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74-16 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | MAY MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1700 HOUR

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	<¼
NO CEILING	84.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 20000	89.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 18000	89.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 6000	89.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 4000	90.3	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
≥ 2000	91.6	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
≥ 10000	93.3	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
> 9000	93.5	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
≥ 8000	94.7	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
≥ 7000	95.3	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
≥ 6000	95.6	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
≥ 5000	96.1	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	97.1
≥ 4500	96.2	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
≥ 4000	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	98.5	98.5
≥ 3500	97.7	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
≥ 3000	98.4	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
≥ 2500	98.5	100.0	100.0	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	98.5	100.0	100.0	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	100.0	100.0	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	100.0	100.0	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	100.0	100.0	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	100.0	100.0	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	100.0	100.0	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	100.0	100.0	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	100.0	100.0	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	100.0	100.0	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	100.0	100.0	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	100.0	100.0	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	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	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	100.0	100.0	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 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74-16 TRAVIS AFB CA 74-83 MAY
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2100

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	86.7	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 20000	93.0	94.1	94.1	94.1	94.0	94.0	94.1	94.1	94.0	94.0	94.0	94.0	94.1	94.0	94.0	94.0
≥ 18000	93.4	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	94.4
≥ 16000	93.4	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	94.4
≥ 14000	94.1	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	94.9	94.9
≥ 12000	95.2	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	96.2	96.2
≥ 11000	95.7	96.8	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
≥ 10000	95.8	96.9	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	97.1
≥ 9000	97.3	98.4	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
≥ 8000	97.4	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	98.6
≥ 7000	97.4	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	98.6
≥ 6000	97.5	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	97.5	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
≥ 4500	97.5	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
≥ 4000	97.7	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
≥ 3500	97.7	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
≥ 3000	98.3	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	99.9	99.9
≥ 2500	98.3	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	99.9	99.9
≥ 2200	98.3	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	99.9	99.9
≥ 2000	98.3	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	99.9	99.9
≥ 1800	98.3	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	99.9	99.9
≥ 1600	98.3	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	99.9	99.9
≥ 1400	98.3	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	99.9	99.9
≥ 1200	98.3	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	99.9	99.9
≥ 1000	98.3	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	99.9	99.9
≥ 900	98.3	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	99.9	99.9
≥ 800	98.3	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	99.9	99.9
≥ 700	98.3	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	99.9	99.9
≥ 600	98.3	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	99.9	99.9
≥ 500	98.3	99.8	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	98.3	99.8	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	98.3	99.8	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	98.3	99.8	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	98.3	99.8	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	98.3	99.8	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 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74-16 TRAVIS AFB CA 74-83 MAY
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0100-2300
HOUR

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥	≥1¼	≥1	≥¾	≥½	≥	≥5/16	≥¼	≥0
NO CEILING	89.2	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	90.1	90.1
≥ 20000	93.5	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
≥ 18000	93.5	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
≥ 14000	93.5	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
≥ 12000	94.2	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	95.0
≥ 10000	94.9	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
≥ 9000	96.1	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
≥ 8000	96.2	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	97.1
≥ 7000	97.1	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	98.0
≥ 6000	97.5	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
≥ 5000	97.6	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
≥ 4500	97.6	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
≥ 4000	97.1	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	99.1
≥ 3500	98.1	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	99.1
≥ 3000	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	99.2	99.2	99.2
≥ 2500	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	99.2	99.2	99.2
≥ 2200	98.3	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	99.4
≥ 2000	98.3	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	99.4
≥ 1800	98.3	99.2	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
≥ 1700	98.4	99.4	99.4	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
≥ 1600	98.5	99.5	99.5	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	98.5	99.5	99.5	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
≥ 1400	98.5	99.5	99.5	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
≥ 1300	98.6	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
≥ 1200	98.6	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
≥ 1100	98.6	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
≥ 1000	98.6	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
≥ 900	98.6	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
≥ 800	98.6	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
≥ 700	98.6	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
≥ 600	98.6	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
≥ 500	98.6	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
≥ 400	98.6	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
≥ 300	98.6	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
≥ 200	98.6	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
≥ 100	98.6	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
≥ 0	98.6	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

TOTAL NUMBER OF OBSERVATIONS 929

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74716 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | MAY MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL HOURS

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	¾	≥⅝	½	≥⅜	¼
NO CEILING	84.7	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	86.5
≥ 20000	89.4	91.1	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
≥ 18000	89.5	91.3	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
≥ 16000	89.5	91.3	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	90.1	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
≥ 12000	92.9	92.7	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
≥ 10000	92.1	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	93.9	93.9
≥ 9000	92.1	93.9	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
≥ 8000	93.1	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	95.1
≥ 7000	93.4	95.2	95.3	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
≥ 6000	93.5	95.3	95.4	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
≥ 5000	93.8	95.6	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
≥ 4500	94.0	95.8	96.1	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 4000	94.9	96.8	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	97.0
≥ 3500	95.3	97.2	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
≥ 3000	96.1	97.9	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
≥ 2500	96.3	98.2	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	96.5	98.5	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
≥ 1800	96.6	98.5	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
≥ 1500	96.9	98.9	99.0	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
≥ 1200	97.2	99.2	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
≥ 1000	97.3	99.3	99.4	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
≥ 900	97.4	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	99.7
≥ 800	97.4	99.5	99.6	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
≥ 700	97.5	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
≥ 600	97.5	99.6	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	97.5	99.6	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
≥ 400	97.5	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	99.9
≥ 300	97.6	99.7	99.8	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	97.6	99.7	99.8	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	97.6	99.7	99.8	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	97.6	99.7	99.8	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 7435

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

CEILING VERSUS VISIBILITY

74-16 TRAVIS AFB CA 74-87 J
STATION STATION NAME YEAR MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

0700- 1000

CEILING VERSUS VISIBILITY STATE WIDE

CEILING (FEET)	20+	20	18	14	12	10	8	7	6	5	4	3	2½	2	1½	1	½	0
12000+	91.2	91.6	91.6	91.6	91.8	91.8	91.9	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
8000+	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	93.9	93.9	93.9
6000+	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	93.9	93.9	93.9
5000+	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	93.9	93.9	93.9
4000+	94.7	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	95.2	95.2
3000+	95.3	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	95.6	95.6
2500+	95.9	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	96.4	96.4	96.4	96.4
2000+	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	96.7	96.7	96.7
1500+	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	96.7	96.7	96.7
1000+	96.3	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	96.9	96.9
800+	96.7	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	97.2	97.2
600+	96.7	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	97.2	97.2
500+	96.7	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	97.2	97.2
400+	97.4	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	98.0	98.0	98.0
300+	97.6	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	98.1	98.1
200+	97.7	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	98.2	98.2
150+	97.7	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	98.2	98.2
100+	97.7	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	98.2	98.2
50+	97.7	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	98.2	98.2
30+	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	98.6	98.6
20+	98.6	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	99.1	99.1
15+	98.6	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	99.1	99.1
10+	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	99.2	99.2
7+	98.7	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	99.3	99.3	99.3
5+	98.7	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	99.6	99.6
4+	98.8	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	99.7	99.7
3+	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2½+	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2+	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1½+	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1+	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
½+	99.1	100.0	100.0	100.0	100.0	100.0	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	99.1	100.0	100.0	100.0	100.0	100.0	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 920

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

CLIMATOLOGY BRANCH
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74/16 TRAVIS AFB CA 74-67

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

	7.4	88.3	89.6	89.6	89.6	89.6	89.6	89.6	89.6								
	91.8	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
	92.9	91.8	92.0	92.0	92.0	92.0	92.0	92.0	92.0								
	93.0	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
	91.9	91.8	93.0	93.0	93.0	93.0	93.0	93.0	93.0								
	92.3	93.7	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	93.9
	93.2	94.1	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	94.3
	93.8	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	94.9	94.9	94.9
	94.0	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	95.1	95.1
	94.1	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	95.1	95.1
	94.3	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	95.4	95.4
	94.4	95.3	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
	94.4	95.3	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
	95.1	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	96.3	96.3
	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	96.7	96.7	96.7
	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	96.9	96.9	96.9	96.9
	95.8	96.7	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
	96.0	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	97.1	97.1
	96.1	97.0	97.2	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	98.1	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	98.4	98.4
	97.6	98.4	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
	97.8	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	99.0	99.0
	98.1	99.0	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
	98.1	99.0	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
	98.1	99.3	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
	98.4	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	100.0
	98.4	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	100.0
	98.4	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	100.0
	98.4	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	100.0
	98.4	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	100.0
	98.4	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	100.0
	98.4	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	100.0

TOTAL NUMBER OF OBSERVATIONS 225

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74 16 | TRAVIS AFB CA | 74-87 | JUL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0900

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12
22000+	85.4	86.7	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
20000+	89.1	90.3	90.4	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
18000+	89.4	90.7	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
17000+	89.7	90.9	91.1	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+	91.7	92.9	93.1	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
15000+	92.4	93.7	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
14000+	93.6	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	95.1	95.1
13000+	93.9	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	95.4
12000+	94.4	95.8	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
11000+	94.6	95.8	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
10000+	94.6	95.8	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
9000+	94.7	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	96.2
8000+	94.7	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	96.2
7000+	95.1	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
6000+	95.7	96.9	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
5000+	95.7	96.9	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
4500+	95.7	96.9	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
4000+	95.7	97.0	97.2	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
3500+	96.0	97.3	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	97.7
3000+	96.6	98.3	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
2500+	97.1	98.9	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
2200+	97.1	99.0	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
2000+	97.3	99.3	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
1800+	97.6	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
1500+	97.6	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
1000+	97.6	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
700+	97.6	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
500+	97.6	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
400+	97.6	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
300+	97.6	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
200+	97.6	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
100+	97.6	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
0+	97.6	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

TOTAL NUMBER OF OBSERVATIONS 992

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

24216 STATION | TRAVIS AFB CA STATION NAME | 74-87 YEARS | JAN MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2	≥1½	≥1	≥¾	≥½	≥¼	<¼
≥ 22000	88.4	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 20000	91.6	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 18000	91.6	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 17000	91.6	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 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
≥ 15000	93.6	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 14000	94.4	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 13000	94.7	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 12000	95.8	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 11000	95.9	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 10000	95.9	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 9000	96.4	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 8000	96.6	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 7000	97.0	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 6000	97.2	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 5000	97.4	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 4500	97.8	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 4000	98.2	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 3500	98.3	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 3000	99.1	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500	99.1	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	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	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
< 200	99.2	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 900

USAF ETAC FORM 0-14-5 /OL A1 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74216 TRAVIS AFB CA 74-83 JUL
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400
HOURS

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	¾	½	¼	0		
CLR	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥22000	94.3	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	94.9	94.9
≥18000	94.3	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	94.9	94.9
≥14000	94.3	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	94.9	94.9
≥12000	95.2	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
≥10000	96.3	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
≥ 9000	97.9	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
≥ 8000	98.0	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
≥ 7000	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
≥ 6000	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
≥ 5000	98.6	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	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
≥ 4000	98.8	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	99.3
≥ 3500	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	99.4
≥ 3000	99.2	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	99.8
≥ 2500	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
≥ 2000	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
≥ 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	100.0
≥ 1600	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	100.0
≥ 1400	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	100.0
≥ 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	100.0
≥ 1000	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	100.0
≥ 900	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	100.0
≥ 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	100.0
≥ 700	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	100.0
≥ 600	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	100.0
≥ 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	100.0
≥ 400	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	100.0
≥ 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	100.0
≥ 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	100.0
≥ 100	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	100.0
0	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	100.0

TOTAL NUMBER OF OBSERVATIONS 920

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74-16 TRAVIS AFB CA 74-87 JAN
STATION STATION NAME YEAR HOUR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

15 0-1700

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	<¼
NO CEILING	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
≥ 20000	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	96.4	96.4
≥ 18000	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	96.4	96.4
≥ 16000	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
≥ 14000	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	97.4
≥ 12000	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
≥ 11000	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
≥ 10000	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	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
≥ 8000	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
≥ 7000	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
≥ 6000	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	99.6	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
≥ 4500	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	99.8	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
≥ 3500	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
≥ 3000	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
≥ 2500	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
≥ 2000	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
≥ 1800	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
≥ 1500	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74 16 — STATION
TRAVIS AFS CA — STATION NAME
74-87 — YEARS
JUL — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1973-2022 — PERIOD OF RECORD

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1	≥	≥¾	≥½	≥¼	≥0	≥5/8	≥½	≥0
NO CEILING	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	87.8	87.8
≥20000	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
≥18000	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
≥16000	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
≥14000	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
≥12000	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	97.4
≥11000	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
≥10000	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	98.6	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
≥8000	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
≥7000	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	99.0
≥6000	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	99.3	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	99.3
≥4500	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	99.3
≥4000	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	99.3
≥3500	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	99.3
≥3000	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	99.3
≥2500	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	99.3
≥2000	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
≥1800	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
≥1600	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
≥1400	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	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	100.0	100.0	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	100.0	100.0	100.0	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 992

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74-16 STATION | TRAVIS AFB CA STATION NAME | 74-87 YEAR | (JAN) MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-2300 HOUR

CEILING FEET	VISIBILITY STATUTE MILES																
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥⅞	≥¾	≥½	≥¼	<¼
NO CEILING	90.0	90.0	90.0	90.0	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	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	95.2
≥ 18000	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	95.3
≥ 14000	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
≥ 12000	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	96.7
≥ 10000	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	97.9	97.9	97.9
≥ 9000	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	98.0	98.0
≥ 8000	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	98.2
≥ 7000	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	98.4
≥ 6000	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	98.8
≥ 5000	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	99.0	99.0
≥ 4500	99.1	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	99.0
≥ 4000	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	99.0	99.0
≥ 3500	99.1	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	99.0
≥ 3000	99.1	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	99.0
≥ 2500	99.1	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	99.0
≥ 2000	99.1	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	99.0
≥ 1800	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	99.0	99.0
≥ 1600	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	99.3	99.3
≥ 1400	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	99.6
≥ 1200	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	99.8
≥ 1000	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	99.8
≥ 900	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	99.9	99.9
≥ 800	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	99.9	99.9
≥ 700	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	99.9	99.9
≥ 600	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	99.9	99.9
≥ 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
< 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

TOTAL NUMBER OF OBSERVATIONS 992

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74516 STATION | TRAVIS AFB CA STATION NAME | 74-87 YEARS | JAN MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL HOURS

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	<¼
NO CEILING	88.9	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	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	93.9
≥ 18000	93.5	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
≥ 14000	93.5	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
≥ 12000	94.7	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
≥ 11000	95.3	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
≥ 10000	96.3	96.8	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
≥ 9000	96.5	97.0	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
≥ 8000	96.8	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
≥ 7000	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
≥ 6000	97.1	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	97.7
≥ 5000	97.3	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	97.9
≥ 4500	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	97.9
≥ 4000	97.7	98.2	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
≥ 3500	97.9	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
≥ 3000	98.0	98.5	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
≥ 2500	98.0	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
≥ 2000	98.1	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	98.7
≥ 1800	98.2	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
≥ 1500	98.7	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
≥ 1200	98.9	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	99.6
≥ 1000	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	99.6
≥ 900	99.1	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
≥ 800	99.1	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
≥ 700	99.1	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
≥ 600	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
≥ 500	99.2	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	99.2	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	99.2	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	99.2	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	99.2	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	99.2	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 7200

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

14716 — STATION
TRAVIS AFB CA — STATION NAME
74-83 — YEARS
ALL — MONTHS

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

000-0900

CEILING VERSUS VISIBILITY (NAUTICAL MILES)

CEILING (FEET)	10+	10	9	8	7	6	5	4	3	2½	2	1½	1	½	0
22000+	93.1	93.1	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
20000	94.7	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
18000	94.7	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
16000	94.7	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
14000	95.5	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
12000	97.1	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
11000	97.4	97.5	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
10000	97.4	97.5	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
9000	97.5	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	97.7
8000	97.5	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	97.7
7000	97.7	97.8	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
6000	97.7	97.8	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	97.7	97.8	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
4500	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	98.4
4000	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	98.4
3500	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	98.4
3000	98.4	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
2500	98.4	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
2000	98.4	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
1800	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	98.8
1600	99.1	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
1400	99.1	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	99.6
1200	99.1	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
1000	99.4	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
900	99.5	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	99.5	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	99.5	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	99.5	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	99.5	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	99.5	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	99.5	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	99.5	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	99.5	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	99.5	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 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74116 TRAVIS AFB CA 74-87 JUL
STATION STATION NAME YEAR MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0900

VISIBILITY STATUTE MILES

CEILING FEET	10+	10	7	5	4	3	2½	2	1½	1	¾	½	¼	0
22000+	89.5	9 .6	9 .8	91.9	92.5	92.9	93.0	93.0	93.0	93.0	93.	93.0	93.0	93.0
22000	91.5	92.7	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
20000+	91.5	92.7	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
20000	91.5	92.7	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
18000+	92.7	93.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
18000	94.1	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
17000+	94.4	95.6	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
17000	94.4	95.6	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
16000+	94.7	95.9	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
16000	94.7	95.9	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
15000+	94.7	95.9	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
15000	94.9	96.1	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
14000+	94.9	96.1	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
14000	95.4	96.6	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
13000+	95.4	96.6	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
13000	95.4	96.6	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
12000+	95.7	96.9	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
12000	95.8	97.0	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
11000+	95.9	97.1	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
11000	95.9	97.1	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
10000+	96.7	97.8	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
10000	97.2	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
9000+	97.4	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
9000	97.8	99.2	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
8000+	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
8000	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
7000+	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
7000	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
6000+	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
6000	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
5000+	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
5000	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
4000+	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
4000	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
3000+	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
3000	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2500+	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2500	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2000+	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2000	98.3	99.8	99.9	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	99.8	99.9	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	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1000+	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1000	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
500+	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
500	98.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	98.3	99.8	99.9	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 539

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74-16 TRAVIS AFB CA 74-83

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	10	7	5	4	3	2½	2	1½	1	¾	½	¼	0		
22000+	78.5	87.7	91.0	92.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
20000	79.9	89.1	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
18000	80.9	90.0	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
16000	81.0	90.2	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	82.6	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
12000	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
10000	94.1	95.3	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
9000	94.2	95.4	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
8000	94.4	95.6	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
7000	94.5	95.7	96.2	96.4	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.1	96.1	96.2	96.2
6000	94.5	95.7	96.1	96.3	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.
5000	94.9	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
4500	94.9	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.
4000	95.4	96.6	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
3500	95.4	96.6	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
3000	95.4	96.6	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
2500	95.6	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	97.1
2000	95.7	96.9	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
1800	95.1	97.0	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
1600	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
1400	96.7	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
1200	97.3	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	98.9
1000	97.5	98.9	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
900	97.7	99.1	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
800	98.2	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
700	98.2	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
600	98.2	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
500	98.2	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
400	98.2	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
300	98.2	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
200	98.2	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
100	98.2	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
0	98.2	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

TOTAL NUMBER OF OBSERVATIONS 91

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

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

CEILING VERSUS VISIBILITY

4136 TRAVIS AFB CA 74-87 JUL
STATION NUMBER STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

CEILING IN HUNDREDS OF FEET | VISIBILITY IN STATUTE MILES

	10	7	5	4	3	2½	2	1½	1¼	1	¾	½	¼	0
UNL	91.7	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
200	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	94.4
150	94.3	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
100	94.4	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
70	95.5	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
50	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
30	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
20	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
15	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	98.0
10	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
7	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	98.3
5	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
4	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
3	98.5	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
2½	98.5	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
2	98.8	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
1½	98.8	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
1¼	98.8	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
1	98.8	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
¾	99.1	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
½	99.1	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
¼	99.1	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
0	99.1	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
	99.1	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
	99.1	99.6	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
	99.1	99.6	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
	99.1	99.6	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
	99.1	99.6	99.7	99.7	99.8	99.91	00.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	99.1	99.6	99.7	99.7	99.8	99.91	00.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	99.1	99.6	99.7	99.7	99.8	99.91	00.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	99.1	99.6	99.7	99.7	99.8	99.91	00.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

USAF ETAC ... 0-14-5 /OL A... PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L AL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

4 16 TRAVIS AFB CA 74-83

STATION / STATION NAME / YEARS / MONTH

CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

12[illegible]-1400

	2.2	92.2	97.2	92.2	92.7	2.2	97.2	97.2	97.7	92.2	[illegible]	9.2	97.2	92.2	97.2	.2
	5.3	95.6	95.2	95.6	95.6	95.6	95.3	95.6	95.9	[illegible]	95.2	95.4	95.6	[illegible]	[illegible]	[illegible]
	95.8	95.8	95.5	95.6	95.6	95.6	95.8	95.6	95.6	95.6	95.6	95.6	95.8	95.6	95.6	95.6
	95.8	95.8	95.8	95.6	95.8	95.6	95.5	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.7	96.2	96.2	96.2	96.2	96.2	96.2	96.2
	6.9	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	96.9
	7.8	97.8	97.8	97.6	97.8	97.8	97.8	97.8	97.8	97.6	97.8	97.6	97.8	97.6	97.8	97.8
	98.1	98.0	98.1	98.0	98.0	98.2	98.1	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
	98.1	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	96.0	98.0	98.0	98.0	98.0	98.0	98.0
	98.3	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	98.4	98.4
	8.3	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	98.4	98.4
	98.6	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
	98.6	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
	8.9	[illegible]	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
	9.1	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
	99.2	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	99.4	99.4
	9.5	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	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	99.7	99.7	99.7	99.7	99.7
	99.6	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
	9.7	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	99.8
	9.7	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	99.8
	9.7	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	99.8
	99.7	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	99.8
	9.8	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	99.9	99.9
	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	9.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	9.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	9.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	9.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	9.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 93[illegible]

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

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

CEILING VERSUS VISIBILITY

...16 TRAVIS AFB CA (74-83) ...

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

...OBSERVATION TIME...

...	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	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
...	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	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
...	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
...	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	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	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	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	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
...	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	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	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	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	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	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	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	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	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	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	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	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	99.2	99.2	99.2	99.2	99.2	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	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	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	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	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
...	99.7	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	99.7	99.7	99.7	99.7	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	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	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	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	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
...	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
...	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
...	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
...	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
...	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
...	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
...	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS ...

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

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

CEILING VERSUS VISIBILITY

4 10 [illegible] 74-5?

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

CEILING VERSUS VISIBILITY

...16 (STATION) TRAVIS AFB CA (STATION NAME) 74-83 (YEARS) ... (MONTHS)

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

1 0-2400

...USAF STATION NUMBER

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	2	2½	3	4	5	6	7	8	9	10	11	12	13	14	15	16
...	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
...	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
...	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	97.4
...	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	97.4
...	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	97.8
...	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	98.8
...	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
...	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
...	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	99.6	99.6	99.6
...	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	99.6	99.6	99.6
...	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	99.6	99.6	99.6
...	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	99.6	99.6	99.6
...	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	99.6	99.6	99.6
...	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	99.6	99.6	99.6
...	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	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	99.7	99.7	99.7	99.7	99.7	99.7
...	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	99.7
...	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	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	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	100.0	100.0	100.0
...	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
...	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
...	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
...	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
...	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
...	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
...	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
...	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
...	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
...	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 ...29

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

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

CEILING VERSUS VISIBILITY

24 26 — STATION — TRAVIS AFB CA — STATION NAME — 74-07 — YEARS — JUL — MONTHS

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL

VISIBILITY STATUTE MILES

CEILING FEET	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1	≥¾	≥½	≥¼	≥0
≥22000	1.8	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥20000	4.4	94.5	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥18000	4.6	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	4.7	95.4	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥14000	5.5	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥12000	6.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥10000	7.3	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥9000	7.4	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥8000	7.5	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥7000	7.6	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	7.7	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥5000	7.8	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥4500	7.9	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥4000	8.1	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥3500	8.1	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥3000	8.2	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥2500	8.3	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥2000	8.4	98.7	98.9	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥1800	8.4	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥1500	8.6	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥1200	8.8	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥1000	9.1	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥900	9.1	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥800	9.2	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥700	9.3	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	9.3	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	9.3	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	9.3	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	9.3	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	9.3	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	9.3	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	9.3	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 7479

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE / MAC

CEILING VERSUS VISIBILITY

74-16 TRAVIS AFB CA 74-87 ALL
STATION STATION NAME YEARS HOURS

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL WEATHER

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2	≥1	≥½	≥¼	≥0					
NO CEILING	90.2	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
≥20000	92.7	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
≥18000	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
≥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
≥14000	93.9	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	94.9	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
≥10000	96.6	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
≥9000	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	97.4	97.4
≥8000	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
≥7000	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	97.7
≥6000	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	97.7
≥5000	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	97.7
≥4500	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
≥4000	97.4	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	97.4	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	97.5	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
≥2500	97.7	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
≥2000	97.7	98.6	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
≥1800	97.7	98.6	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
≥1600	98.1	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
≥1400	98.1	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
≥1200	98.6	99.4	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
≥1000	98.9	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
≥900	99.1	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	99.3	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	99.3	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	99.3	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	99.3	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	99.3	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	99.3	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	99.3	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	99.3	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	99.3	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 972

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] INAVIS AFB CA 74-87 [illegible]
STATION STATION NAME YEAR MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

[illegible]

CEILING (FEET) — VISIBILITY STATUTE MILES

CEILING (FEET)	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	<¼
[illegible]	88.6	92.6	89.9	89.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
[illegible]	88.4	92.6	91.5	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
8000	88.6	92.9	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
7000	89.9	93.2	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
6000	89.7	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
5000	91.7	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
4500	92.9	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
4000	92.9	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
3500	93.1	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
3000	93.1	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
2500	93.1	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
2000	93.2	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
1500	93.2	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
1000	93.4	95.9	96.0	96.0	96.0	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2
900	93.4	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
800	93.4	95.9	96.1	96.1	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2
700	93.5	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
600	94.1	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
500	94.2	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
400	94.4	97.0	97.1	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
300	95.3	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
200	95.7	98.3	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
150	95.9	98.5	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
100	96.6	99.1	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
50	96.9	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
0	97.2	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
[illegible]	97.2	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
[illegible]	97.2	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
[illegible]	97.2	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
[illegible]	97.1	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
[illegible]	97.2	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
[illegible]	97.2	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 [illegible]

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CENTRAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] [illegible] TRAVIS AFB CA [illegible] [illegible] [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

[illegible]

CEILING (HUNDREDS OF FEET)	VISIBILITY (STATUTE MILES)																
	10	7	5	4	3	2	1	1/2	1/4	1/8	0						
[illegible]	3.1	88.1	85.[illegible]	85.9	86.1	86.1	86.1	86.1	86.1	86.1	86.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	6.8	90.9	89.7	89.6	90.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7.1	89.2	90.[illegible]	90.1	90.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7.1	89.2	90.[illegible]	90.1	90.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	8.5	91.6	91.4	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	[illegible]
[illegible]	[illegible].3	93.5	93.2	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	97.7	97.7
[illegible]	1.7	93.9	94.4	94.7	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	95.1	[illegible].1
[illegible]	1.7	93.9	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	95.1	[illegible].1
[illegible]	2.3	94.4	95.2	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.6	[illegible].6
[illegible]	2.3	94.4	95.2	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.6	[illegible].6
[illegible]	2.3	94.4	95.2	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.6	[illegible].6
[illegible]	2.7	94.8	95.6	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	96.0	[illegible].0
[illegible]	2.7	94.8	95.6	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	96.0	[illegible].0
[illegible]	3.2	95.4	96.1	96.2	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.6	[illegible].6
[illegible]	3.2	95.4	96.1	96.2	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.6	[illegible].6
[illegible]	3.4	95.6	96.3	96.5	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.8	[illegible].8
[illegible]	3.5	95.9	96.7	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.1	97.1
[illegible]	4.3	96.5	97.2	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.6	[illegible].6
[illegible]	4.3	96.5	97.2	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.6	[illegible].6
[illegible]	4.4	96.7	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	97.8	[illegible].8
[illegible]	5.2	97.4	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	98.7	[illegible].7
[illegible]	5.6	98.1	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	99.4	[illegible].4
[illegible]	6.3	98.3	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	99.6	[illegible].6
[illegible]	6.3	98.3	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	99.6	[illegible].6
[illegible]	6.3	98.4	99.2	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	[illegible].7
[illegible]	6.4	98.5	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	[illegible].8
[illegible]	6.3	98.5	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	[illegible].8
[illegible]	6.0	98.5	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	[illegible].8
[illegible]	6.1	98.5	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	[illegible].8
[illegible]	6.1	98.5	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	[illegible].8
[illegible]	6.1	98.5	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	[illegible].8
[illegible]	6.1	98.5	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	[illegible].8

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74516[illegible] — TRAVIS AFB CA (STATION NAME) — 74-83 (YEARS) — [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

[illegible]-1100

VISIBILITY (STATUTE MILES)

CEILING (FEET)															
[illegible]	6.9	85.3	85.3	85.3	85.3	[illegible]	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
[illegible]	89.8	91.4	91.5	91.5	91.5	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
[illegible]	89.9	91.5	91.6	91.6	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	1.7
[illegible]	89.9	91.5	91.6	91.6	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
[illegible]	91.2	92.8	92.9	92.9	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
[illegible]	[illegible]	94.2	94.3	94.3	94.3	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
[illegible]	93.8	95.4	95.5	95.5	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
[illegible]	94.4	96.0	96.1	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
[illegible]	94.6	96.2	96.3	96.3	96.3	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
[illegible]	[illegible]	96.5	96.6	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
[illegible]	95.1	96.7	96.8	96.8	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
[illegible]	95.4	97.1	97.2	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
[illegible]	95.4	97.1	97.2	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
[illegible]	95.8	97.5	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
[illegible]	95.9	97.5	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
[illegible]	96.1	97.7	97.8	97.8	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
[illegible]	96.9	98.5	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
[illegible]	97.1	98.8	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
[illegible]	97.1	98.8	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
[illegible]	97.5	99.5	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	99.7
[illegible]	97.7	99.7	99.8	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
[illegible]	97.7	99.7	99.8	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
[illegible]	97.7	99.7	99.8	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
[illegible]	97.7	99.7	99.8	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
[illegible]	97.7	99.7	99.8	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
[illegible]	97.7	99.7	99.8	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
[illegible]	97.7	99.7	99.8	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
[illegible]	97.7	99.7	99.8	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
[illegible]	97.7	99.7	99.8	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
[illegible]	97.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	97.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	97.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 9[illegible]

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

94216 TRAVIS AFB CA 74-87

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	10	7	5	4	3	2	1	1/2	1/4	1/8	0						
12000	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	89.7
10000	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	92.8	92.8	92.8
8000	92.6	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	93.1
7000	92.6	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	93.1
6000	94.2	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	94.7	94.7
5000	95.6	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	96.1	96.1	96.1
4500	96.5	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	97.0
4000	96.5	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	97.0
3500	96.9	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	97.4	97.4
3000	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	97.5	97.5	97.5
2500	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	97.8	97.8	97.8
2000	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	98.2	98.2
1800	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	98.2	98.2
1500	98.4	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	98.9
1200	98.8	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	99.4
1000	98.9	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	99.5
800	99.1	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	99.7
600	99.4	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
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	100.0	100.0
400	99.41	100.0	100.0	100.0	100.0	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	99.41	100.0	100.0	100.0	100.0	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	99.41	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
100	99.41	100.0	100.0	100.0	100.0	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	99.41	100.0	100.0	100.0	100.0	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 935

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

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

CEILING VERSUS VISIBILITY

4 16 TRAVIS AFB CA [illegible]-67 [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

[illegible]-1/22

	7.4	87.5	87.5	87.5	87.5	7.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
	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	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	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	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
	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	94.3	94.3	94.3	94.3	94.3
	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	96.7	96.7	96.7	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	98.1	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	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	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	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	98.7	98.7	98.7	98.7	98.7	98.7	98.7	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	99.0	99.0	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	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	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
	99.2	99.2	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	99.5	99.5	99.5	99.5
	99.1	99.2	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	99.5	99.5	99.5	99.5
	99.2	99.4	99.5	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	99.6	99.6	99.6
	99.2	99.4	99.5	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	99.6	99.6	99.6
	99.6	99.7	99.9	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	99.9	99.9
	99.6	99.7	99.9	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	99.9	99.9
	99.6	99.7	99.9	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	99.9	99.9
	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	100.0	100.0	100.0	100.0	100.0
	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	100.0	100.0	100.0	100.0	100.0
	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	100.0	100.0	100.0	100.0	100.0
	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	100.0	100.0	100.0	100.0	100.0
	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	100.0	100.0	100.0	100.0	100.0
	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	100.0	100.0	100.0	100.0	100.0
	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	100.0	100.0	100.0	100.0	100.0
	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	100.0	100.0	100.0	100.0	100.0
	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	100.0	100.0	100.0	100.0	100.0
	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	100.0	100.0	100.0	100.0	100.0
	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	100.0	100.0	100.0	100.0	100.0
	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	100.0	100.0	100.0	100.0	100.0
	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	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 926

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CEILING VERSUS VISIBILITY

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

STATION	STATION NAME	YEARS
4 16	TRAVIS AFB CA	74-87

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

VISIBILITY (STATUTE MILES)

CEILING (FEET)																
[illegible]	8.3	[illegible]	88.3	[illegible]	[illegible]	8.4	8.6	8.6	[illegible]	8.6	[illegible]	[illegible]	8.6	[illegible]	[illegible]	8.6
[illegible]	3.0	93.0	93.0	93.0	93.0	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	[illegible]
[illegible]	3.1	93.1	93.1	93.1	93.1	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
[illegible]	3.2	93.2	93.2	93.2	93.2	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
[illegible]	4.2	94.2	94.2	94.2	94.2	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
[illegible]	6.3	96.3	96.3	96.3	96.3	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
[illegible]	7.3	97.3	97.3	97.3	97.3	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
[illegible]	7.4	97.4	97.4	97.4	97.4	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
[illegible]	8.1	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	98.3
[illegible]	8.1	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	98.3
[illegible]	8.2	98.2	98.2	98.2	98.2	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
[illegible]	8.3	98.3	98.3	98.3	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
[illegible]	8.3	98.3	98.3	98.3	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
[illegible]	8.5	98.7	98.7	98.7	98.7	98.8	99.0	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
[illegible]	8.5	98.7	98.7	98.7	98.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
[illegible]	8.9	99.1	99.1	99.1	99.1	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
[illegible]	8.9	99.1	99.1	99.1	99.1	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
[illegible]	9.1	99.4	99.4	99.4	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
[illegible]	9.2	99.5	99.5	99.5	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
[illegible]	9.6	99.8	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	9.6	99.8	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	9.6	99.8	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	9.6	99.8	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	9.6	99.8	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	9.6	99.8	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	9.6	99.8	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	9.6	99.8	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	9.6	99.8	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	9.6	99.8	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	9.6	99.8	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	9.6	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 926

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

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

CEILING VERSUS VISIBILITY

4110 TRAVIS AFB CA [illegible] [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

[illegible]

1.6	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	91.4
3.4	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	93.4	93.4
3.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
3.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
4.3	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	94.4
6.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
7.8	98.0	98.1	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
7.8	98.1	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	98.0
8.1	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	98.4	98.4
8.1	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	98.4	98.4
8.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
8.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
8.4	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	98.5
8.4	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	98.5
8.9	99.0	99.1	99.0	99.0	99.0	99.1	99.0	99.1	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
9.1	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	99.1	99.1
9.2	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	99.4	99.4
9.4	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	99.5
9.4	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	99.5
9.4	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	99.5
9.7	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	99.8	99.8	99.8
9.7	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	99.8	99.8	99.8
9.9	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	100.0
9.91	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9.91	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9.91	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9.91	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9.91	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9.91	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9.91	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9.91	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9.91	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9.91	100.0	100.0	100.0	100.0	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] 727

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...FL CLIMATOLOGY ... A CH
...TAC
A ...WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

...E TRAVIS AFB CA ... 74-87 ... A...

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

...ATIVE

	7.0	8...7	8...	...	...5	...9	...9	...9	...9	...9	...9	...9	...9	...9	...9	...9	...9	...9	...9	...9	...9	...9
	1.4	9...1	9...2	9...2	9...2	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3
	1.4	9...3	9...4	9...4	9...4	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5
	1.4	9...3	9...4	9...4	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5
	2.9	9...4	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6
	4.3	9...4	9...4	9...4	9...4	9...4	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5
	5.5	9...5	9...5	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7
	5.7	9...5	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6
	6.1	9...1	9...2	9...2	9...2	9...2	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3
	6.1	9...1	9...2	9...2	9...2	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3
	6.3	9...2	9...3	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4
	6.4	9...4	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6
	6.4	9...4	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6	9...6
	6.9	9...9	9...1	9...1	9...1	9...1	9...1	9...1	9...1	9...1	9...1	9...1	9...1	9...1	9...1	9...1	9...1	9...1	9...1	9...1	9...1	9...1
	6.9	9...9	9...1	9...1	9...1	9...1	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2
	7.1	9...1	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...3	9...4	9...4
	7.3	9...3	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...5	9...6
	7.6	9...6	9...7	9...7	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8
	7.6	9...6	9...9	9...0	9...8	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	9...9	9...9
	7.8	9...9	9...1	9...1	9...1	9...1	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2	9...2
	8.1	9...1	9...3	9...3	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4	9...4
	8.3	9...4	9...5	9...6	9...6	9...6	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7
	8.4	9...5	9...6	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7	9...7
	8.5	9...6	9...7	9...7	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8	9...8
	8.5	9...6	9...8	9...8	9...8	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	9...9	9...9
	8.5	9...7	9...8	9...8	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	9...9	9...9	9...9
	8.5	9...7	9...8	9...8	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	9...9	9...9	9...9
	8.5	9...7	9...8	9...8	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	9...9	9...9	9...9
	8.5	9...7	9...8	9...8	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	9...9	9...9	9...9
	8.5	9...7	9...8	9...8	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	9...9	9...9	9...9
	8.5	9...7	9...8	9...8	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	9...9	9...9	9...9

TOTAL NUMBER OF OBSERVATIONS ... 7431

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

...CLIMATOLOGY BRANCH
...ETAC
...ATMOSPHERIC SERVICES AGC

CEILING VERSUS VISIBILITY

...16 TRAVIS AFB CA ...-8

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

	6.9	8...2	8...4	8...4	8...4	...4.6	...9.6	...3.6	...9.	...9.6	...9.6	...9.	...9.6	...9.	...9.6	...9.	...9.6	...9.	...9.6	...9.	...9.6	...9.
	8.3	9...1	9...7	9...3	9...7	...1.4	...1.4	...1.4	...1.4	...1.4	...1.4	...1.4	...1.4	...1.4	...1.4	...1.4	...1.4	...1.4	...1.4	...1.4	...1.4	...1.4
	8.9	9...2	9...4	9...4	9...4	...1.6	...1.6	...1.6	...1.6	...1.6	...1.6	...1.6	...1.6	...1.6	...1.6	...1.6	...1.6	...1.6	...1.6	...1.6	...1.6	...1.6
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8
	8.9	9...2	9...4	9...4	9...4	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8	...1.8

TOTAL NUMBER OF OBSERVATIONS ...

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

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

CEILING VERSUS VISIBILITY

[illegible] TRAVIS AFB CA [illegible] 71-8 [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

[illegible]

	2.4	5.9	8.4	10.7	35.1	56.1	59.5	76.9	81.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	5.7	8.1	8.7	11.9	9.1	[illegible]	59.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	5.7	8.1	8.7	11.9	9.1	[illegible]	59.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	5.9	8.3	8.9	9.1	9.3	[illegible]	59.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	6.1	8.6	9.1	9.3	9.4	59.4	59.6	76.7	81.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	7.6	9.1	9.1	9.1	9.1	91.9	92.7	97.1	97.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	8.7	9.3	9.1	9.3	9.6	3.6	93.7	93.8	97.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	8.7	9.3	9.1	9.3	9.6	3.6	93.7	93.8	97.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	9.0	9.9	9.7	9.9	9.1	9.1	9.2	9.3	9.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	9.1	9.0	9.1	9.3	9.5	9.2	9.7	9.4	9.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	9.4	9.5	9.1	9.3	9.6	9.6	9.7	9.7	9.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	1.0	9.8	9.8	9.8	9.7	9.7	9.7	9.7	9.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	1.0	9.8	9.8	9.8	9.7	9.7	9.7	9.7	9.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	2.5	9.8	9.7	9.7	9.7	9.7	9.7	9.7	9.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	2.5	9.8	9.7	9.7	9.7	9.7	9.7	9.7	9.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	2.6	9.8	9.7	9.7	9.7	9.7	9.7	9.8	9.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	3.1	9.7	9.7	9.8	9.8	9.8	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	3.4	9.8	9.8	9.8	9.8	9.8	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	3.4	9.8	9.8	9.8	9.8	9.8	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	3.5	9.8	9.8	9.8	9.8	9.9	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	3.5	9.8	9.8	9.8	9.9	9.9	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	3.6	9.8	9.8	9.8	9.9	9.9	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	3.6	9.8	9.8	9.8	9.9	9.9	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	3.6	9.8	9.8	9.8	9.9	9.9	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	3.6	9.8	9.8	9.8	9.9	9.9	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	3.6	9.8	9.8	9.8	9.9	9.9	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	3.6	9.8	9.8	9.8	9.9	9.9	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	3.6	9.8	9.8	9.8	9.9	9.9	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	4.1	9.8	9.9	9.9	9.9	9.9	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	4.1	9.8	9.9	9.9	9.9	9.9	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	4.1	9.8	9.9	9.9	9.9	9.9	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	4.1	9.8	9.9	9.9	9.9	9.9	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	4.1	9.8	9.9	9.9	9.9	9.9	9.9	9.9	9.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...TAC
...ATHER SERVICE MAC

CEILING VERSUS VISIBILITY

...4 10 | TRAVIS AFB CA | 73-82

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS _____

USAF ETAC 0-14-5 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

CEILING VERSUS VISIBILITY

[illegible] TRAVIS AFB CA [illegible] 73-82 [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

[illegible]

[illegible]	20	21	22	23	0	1	2	3	4	5	6	7	8	9	10	11
[illegible]	7.1	86.4	86.7	85.9	86.0	86.2	86.4	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
[illegible]	6.6	89.4	89.9	89.3	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
[illegible]	6.8	89.7	90.1	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
[illegible]	6.1	89.7	90.1	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
[illegible]	7.4	91.3	91.7	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
[illegible]	8.6	91.4	91.9	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
[illegible]	9.1	93.0	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
[illegible]	9.1	93.0	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
[illegible]	9.1	93.8	94.2	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
[illegible]	1.1	94.6	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
[illegible]	1.2	94.8	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
[illegible]	2.1	96.3	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
[illegible]	2.3	96.3	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
[illegible]	2.5	96.6	97.0	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
[illegible]	2.1	96.4	97.0	97.5	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
[illegible]	2.6	96.9	97.4	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
[illegible]	3.0	97.2	97.7	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
[illegible]	4.2	97.6	98.1	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
[illegible]	4.2	97.7	98.2	99.0	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
[illegible]	4.6	97.9	98.3	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
[illegible]	4.6	98.2	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	99.0
[illegible]	4.6	98.2	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	99.0
[illegible]	.5	98.2	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	99.0
[illegible]	4.6	98.2	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	99.0
[illegible]	4.6	98.2	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	99.0
[illegible]	4.6	98.2	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	99.0
[illegible]	4.6	98.2	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	99.0
[illegible]	4.6	98.2	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	99.0
[illegible]	4.6	98.2	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	99.0
[illegible]	4.6	98.2	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	99.0
[illegible]	4.6	98.2	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	99.0
[illegible]	4.6	98.2	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	99.0
[illegible]	4.6	98.2	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	99.0
[illegible]	4.6	98.2	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	99.0
[illegible]	4.6	98.2	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	99.0
[illegible]	4.6	98.2	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	99.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...TAL CLIMATOLOGY ...ARCH
...FLT C
A... WEATHER SERVICE / MAC

CEILING VERSUS VISIBILITY

4 16 TRAVIS AFB CA 73-82
STATION STATION NAME

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

...ABILITY STATEMENT

	20		22																			
	1.1	3.1	87.1	87.5	93.4	3.4	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	93.7	93.7
	3.1	3.1	87.1	87.5	93.4	3.4	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	93.7	93.7
	6.4	3.4	89.4	89.7	93.8	3.8	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	93.8	93.8
	3.4	3.4	89.4	89.7	93.8	3.8	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	93.8	93.8
	6.9	3.9	89.9	90.1	94.2	4.2	94.2	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	94.4
	3.8	3.8	90.8	91.0	94.1	4.1	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	94.4
	4.1	4.0	92.0	92.2	95.3	5.3	95.3	95.4	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
	4.0	4.0	92.0	92.2	95.3	5.3	95.3	95.4	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
	4.0	4.0	92.0	92.2	95.3	5.3	95.3	95.4	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
	4.0	4.0	92.0	92.2	95.3	5.3	95.3	95.4	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
	2.4	2.4	94.4	94.7	96.8	6.8	96.8	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	97.1
	2.7	2.7	94.7	94.9	96.9	6.9	96.9	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
	3.3	3.4	95.4	95.7	97.8	7.8	97.8	97.9	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
	4.1	4.1	96.4	96.7	98.8	8.8	98.8	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.1	99.2	99.1	99.2	99.1	99.2
	4.3	4.3	96.7	96.9	97.0	9.0	97.0	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
	4.0	4.0	97.0	97.0	97.0	9.0	97.0	97.9	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
	5.7	5.8	98.2	98.3	98.6	8.6	98.7	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	99.0
	6.3	6.3	98.8	98.9	99.1	9.2	99.2	99.3	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
	6.4	6.4	99.1	99.1	99.3	9.4	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	99.8	99.8	99.8
	6.4	6.4	99.1	99.2	99.4	9.6	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	99.9	99.9
	6.4	6.4	99.1	99.2	99.4	9.6	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	99.9	99.9
	6.4	6.4	99.2	99.3	99.6	9.7	99.7	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
	6.4	6.4	99.2	99.3	99.6	9.7	99.7	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
	6.4	6.4	99.2	99.3	99.6	9.7	99.7	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
	6.4	6.4	99.2	99.3	99.6	9.7	99.7	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
	6.4	6.4	99.2	99.3	99.6	9.7	99.7	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
	6.4	6.4	99.2	99.3	99.6	9.7	99.7	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
	6.4	6.4	99.2	99.3	99.6	9.7	99.7	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
	6.4	6.4	99.2	99.3	99.6	9.7	99.7	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 720

USAF ETAC ... 0-14-5 /OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAF CLIMATOLOGY BRANCH
USETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

STATION NAME TRAVIS AFB CA 77-80 YEARS

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

(00-23 LST)

CEILING (HUNDREDS OF FEET)	VISIBILITY (STATUTE MILES)																
	10	7	5	4	3	2	1	1/2	1/4	1/8	0						
22+	96.1	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2						
20	96.1	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2						
18	91.7	91.7	91.7	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9						
16	91.7	91.7	91.7	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9						
14	91.7	91.7	91.7	91.8	92.0	92.0	92.0	92.0	92.0	92.0	92.0						
12	93.7	93.7	93.7	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9						
10	94.1	94.1	94.2	94.3	95.2	95.2	95.2	95.2	95.2	95.2	95.2						
9	94.1	94.1	94.2	94.3	95.2	95.2	95.2	95.2	95.2	95.2	95.2						
8	96.1	96.1	96.2	96.3	96.9	96.9	96.9	96.9	96.9	96.9	96.9						
7	96.4	96.4	96.5	96.6	97.2	97.2	97.2	97.2	97.2	97.2	97.2						
6	96.7	96.7	96.8	96.9	97.3	97.3	97.3	97.3	97.3	97.3	97.3						
5	97.1	97.1	97.2	97.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3						
4	97.1	97.1	97.2	97.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3						
3	98.9	98.9	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2						
2+	99.3	99.3	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7						
2	99.3	99.3	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8						
1+	99.3	99.3	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8						
1	98.9	98.9	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0						
0	98.9	98.9	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0						

TOTAL NUMBER OF OBSERVATIONS 900

USAF ETAC 0-14-5 /OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AIR CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

4 16 TRAVIS AFB CA 72-67

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

	7.3	7.9	8.1	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	
	1.4	9.4	9.7	9.7	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	
	1.7	9.7	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	
	1.7	9.7	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	
	1.7	9.7	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	
	2.1	9.1	9.2	9.3	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	
	4.1	9.1	9.3	9.4	9.5	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	
	4.1	9.1	9.3	9.4	9.5	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	
	5.9	9.0	9.1	9.3	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	
	5.9	9.0	9.1	9.3	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	
	5.9	9.0	9.1	9.3	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4	
	6.4	9.4	9.7	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	
	6.4	9.4	9.7	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	
	7.1	9.3	9.5	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6	
	7.6	9.3	9.1	9.2	9.3	9.3	9.3	9.3	9.3	9.3	9.3	9.3	9.3	9.3	9.3	9.3	
	7.9	9.1	9.3	9.6	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	
	7.9	9.1	9.3	9.6	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	
	7.9	9.1	9.3	9.4	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	
	7.9	9.1	9.3	9.6	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	
	7.9	9.1	9.3	9.6	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	
	8.1	9.2	9.4	9.7	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8	
	8.2	9.4	9.7	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
	8.2	9.4	9.7	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
	8.2	9.4	9.7	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
	8.2	9.4	9.7	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
	8.2	9.4	9.7	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
	8.2	9.4	9.7	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
	8.2	9.4	9.7	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
	8.2	9.4	9.7	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	
	8.2	9.4	9.7	9.9	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	

TOTAL NUMBER OF OBSERVATIONS

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

CEILING VERSUS VISIBILITY

4-16 | TRAVIS AFB CA | 73-80 | 1 [illegible]
MONTHS | STATION NAME | YEARS | HOURS

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

VISIBILITY (STATUTE MILES)

CEILING (FEET)	≥10	7	5	4	3	2½	2	1½	1	¾	½	¼	0
20000	91.4	91.4	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
15000	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	93.1	93.1	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
10000	93.1	93.1	93.1	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
9000	93.2	93.2	93.4	93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
8000	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
7000	93.9	94.7	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
6000	93.9	94.7	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
5000	96.1	96.7	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
4500	96.8	96.7	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
4000	96.1	96.7	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
3500	96.2	97.4	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
3000	96.2	97.4	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
2500	97.0	98.2	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
2000	97.1	98.3	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
1800	97.6	98.8	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
1500	97.6	98.8	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
1200	97.7	98.9	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
1000	97.7	98.9	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
900	97.7	98.9	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
800	97.7	99.1	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
700	97.9	99.2	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
600	97.9	99.2	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
500	97.9	99.2	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
400	97.9	99.2	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
300	97.9	99.2	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
200	97.9	99.2	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
150	97.9	99.2	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
100	97.9	99.2	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
50	97.9	99.2	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	97.9	99.2	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 [illegible]

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L TAL CLIMATOLOGY BRANCH
ETAC
AT[illegible] ATMOS SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] TRAVIS AFB CA [illegible] 73-81 [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

ALL

USABLE STATUTE MILES

HOUR (LST)	10	6	4	3	2½	2	1½	1	¾	½	¼	0
[illegible]	5.4	88.3	88.8	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
[illegible]	7.3	89.6	91.2	91.4	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7
[illegible]	7.5	89.9	91.4	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
[illegible]	7.5	89.9	90.4	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
[illegible]	7.9	90.3	90.9	91.1	91.3	91.3	91.3	91.3	91.4	91.4	91.4	91.4
[illegible]	6.1	91.5	92.0	92.3	92.5	92.6	92.6	92.6	92.6	92.6	92.6	92.6
[illegible]	.5	92.9	93.5	93.8	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
[illegible]	.5	93.1	93.5	93.8	94.1	94.1	94.2	94.2	94.2	94.2	94.2	94.2
[illegible]	1.9	94.4	95.1	95.3	95.5	95.6	95.6	95.7	95.7	95.7	95.7	95.7
[illegible]	2.1	94.6	95.2	95.5	95.7	95.8	95.9	95.9	95.9	95.9	95.9	95.9
[illegible]	2.3	95.3	96.5	95.8	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2
[illegible]	2.1	95.6	96.5	96.8	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2
[illegible]	2.2	95.9	96.6	96.9	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3
[illegible]	3.9	96.7	97.4	97.7	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2
[illegible]	4.2	97.0	97.7	98.1	98.3	98.4	98.4	98.5	98.5	98.5	98.5	98.5
[illegible]	4.4	97.5	98.2	98.5	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9
[illegible]	4.3	97.7	98.4	98.7	99.0	99.0	99.1	99.2	99.2	99.2	99.2	99.2
[illegible]	5.1	97.9	98.6	98.9	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4
[illegible]	5.0	98.0	98.7	99.0	99.3	99.3	99.4	99.4	99.5	99.5	99.5	99.5
[illegible]	5.1	98.1	98.8	99.1	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6
[illegible]	5.2	98.2	98.9	99.2	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7
[illegible]	5.3	98.3	99.1	99.4	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9
[illegible]	5.4	98.4	99.1	99.4	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9
[illegible]	5.4	98.4	99.1	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	5.4	98.4	99.1	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	5.4	98.4	99.1	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	5.4	98.4	99.1	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	5.4	98.4	99.1	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0
[illegible]	5.4	98.4	99.1	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0
[illegible]	5.4	98.4	99.2	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0
[illegible]	5.4	98.4	99.2	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0
[illegible]	5.4	98.4	99.2	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible] 7224

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

74?16 — TRAVIS AFB CA (STATION NAME) — 73-8? (YEARS) — OCT (MONTH) — [illegible] (HOURS)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

[illegible]	84.2	[illegible]	[illegible]	[illegible]	83.1	83.1	87.1	87.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	76.9	84.3	[illegible]	85.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	76.9	84.3	[illegible]	85.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	85.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	77.6	85.3	[illegible]	86.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	87.5	[illegible]	88.9	89.2	89.2	89.2	89.2	[illegible]	[illegible]	[illegible]	[illegible]	89.2	[illegible]	[illegible]	[illegible]
[illegible]	1.5	[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	91.7
[illegible]	[illegible]	[illegible]	91.4	92.2	92.5	92.5	92.5	92.5	92.5	92.5	92.5	[illegible]	92.5	92.5	[illegible]	[illegible]
[illegible]	[illegible]	91.6	[illegible]	93.1	93.4	93.4	93.4	93.4	93.4	93.4	93.4	[illegible]	93.4	93.4	93.4	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	94.2	94.5	94.5	94.5	94.5	94.5	94.5	94.5	[illegible]	94.5	[illegible]	94.5	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	94.5	94.8	94.8	94.8	94.8	[illegible]	94.8	94.8	[illegible]	94.8	[illegible]	94.8	[illegible]
[illegible]	4.3	[illegible]	94.7	95.7	[illegible]	[illegible]	96.0	96.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5.3	[illegible]	[illegible]	96.1	[illegible]	96.5	96.5	96.5	[illegible]	96.5	[illegible]	[illegible]	96.5	[illegible]	96.5	[illegible]
[illegible]	[illegible]	94.9	[illegible]	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
[illegible]	5.6	95.6	[illegible]	97.4	97.7	97.7	[illegible]	97.8	[illegible]	97.8	[illegible]	[illegible]	97.8	[illegible]	[illegible]	[illegible]
[illegible]	7.1	96.3	97.2	98.3	98.6	98.6	98.7	98.7	[illegible]	98.7	98.7	[illegible]	[illegible]	98.7	[illegible]	98.7
[illegible]	7.2	96.5	[illegible]	98.4	98.7	98.7	98.8	98.8	[illegible]	98.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7.4	96.7	97.5	98.7	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	[illegible]	[illegible]
[illegible]	7.5	96.8	97.6	98.8	99.1	99.1	99.2	99.2	[illegible]	99.2	[illegible]	[illegible]	99.2	[illegible]	[illegible]	[illegible]
[illegible]	7.7	[illegible]	97.8	99.0	99.5	99.5	99.6	99.6	99.6	99.6	99.6	[illegible]	99.6	99.6	[illegible]	[illegible]
[illegible]	7.7	[illegible]	97.8	99.0	99.5	99.5	99.6	99.6	[illegible]	99.6	99.6	[illegible]	99.6	[illegible]	99.6	99.6
[illegible]	8.1	97.2	98.1	99.2	99.7	99.7	99.8	99.8	99.8	99.8	[illegible]	[illegible]	[illegible]	[illegible]	99.8	[illegible]
[illegible]	8.1	97.2	98.1	99.2	99.7	99.7	99.8	99.8	99.8	99.8	99.8	[illegible]	99.8	[illegible]	99.8	[illegible]
[illegible]	8.1	97.2	98.1	99.2	99.7	99.7	99.8	99.8	[illegible]	99.8	[illegible]	[illegible]	99.8	[illegible]	99.8	[illegible]
[illegible]	8.1	97.2	[illegible]	99.2	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	8.1	97.2	98.1	99.4	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
[illegible]	8.1	97.2	98.1	99.4	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
[illegible]	8.0	97.2	98.1	99.4	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
[illegible]	8.0	97.2	98.1	99.4	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
[illegible]	8.1	97.2	98.1	99.4	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
[illegible]	8.1	97.2	98.1	99.4	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]
[illegible]	8.0	97.2	98.1	99.4	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	[illegible]

TOTAL NUMBER OF OBSERVATIONS 93[illegible]

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

CEILING VERSUS VISIBILITY

4...6 TRAVIS AFB CA 73-07 ...

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

...-0500

...SEA STATE MILES

CEILING IN FEET	2	2½	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
...	...1	7...3	8...5	91.6	92.7	92.7	82.8	93.0	93.0	93.0	93.0	93.0	93.0	93.1	93.1	93.1	93.1	93.2
...	72.4	91.9	84.7	95.3	96.5	96.9	96.6	96.6	96.6	96.7	96.8	96.8	96.8	96.9	96.9	96.9	96.9	97.0
...	72.6	92.2	84.5	95.5	96.7	96.7	96.8	96.8	96.8	96.9	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.2
...	72.6	92.2	84.5	95.5	96.7	96.7	96.8	96.8	96.8	96.9	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.2
...	72.9	92.5	85.3	96.2	97.4	97.4	97.5	97.5	97.5	97.6	97.7	97.7	97.7	97.8	97.8	97.8	97.8	97.9
...	74.7	94.7	87.1	98.1	99.2	99.2	99.4	99.4	99.4	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.8
...	76.3	96.5	88.9	99.8	91.1	91.1	91.1	91.1	91.1	91.2	91.2	91.3	91.3	91.4	91.4	91.4	91.5	91.5
...	76.6	96.7	89.1	99.9	91.2	91.2	91.3	91.3	91.3	91.4	91.5	91.5	91.5	91.6	91.6	91.6	91.7	91.7
...	77.3	7.6	99.2	91.2	92.4	92.4	92.5	92.5	92.5	92.6	92.7	92.7	92.7	92.8	92.8	92.8	92.9	92.9
...	77.4	97.1	9...4	91.4	92.5	92.6	92.9	92.9	92.9	93.0	93.1	93.1	93.1	93.2	93.2	93.2	93.3	93.3
...	77.1	96.6	91.1	91.9	93.3	93.3	93.4	93.4	93.4	93.5	93.7	93.7	93.7	93.8	93.8	93.8	93.8	93.9
...	77.3	89.5	91.2	92.3	94.3	94.4	94.5	94.5	94.5	94.6	94.7	94.7	94.7	94.8	94.8	94.8	94.9	94.9
...	79.2	99.1	92.6	93.5	94.9	95.1	95.2	95.2	95.2	95.3	95.4	95.4	95.4	95.5	95.5	95.5	95.6	95.6
...	77.7	99.5	93.0	94.0	95.4	95.5	95.6	95.6	95.6	95.7	95.8	95.8	95.8	95.9	95.9	95.9	96.0	96.0
...	79.9	91.1	97.4	94.4	95.8	95.9	96.0	96.0	96.0	96.1	96.2	96.2	96.2	96.3	96.3	96.3	96.4	96.4
...	.2	91.5	94.1	94.9	96.3	96.5	96.6	96.6	96.6	96.7	96.8	96.8	96.8	96.9	96.9	96.9	97.0	97.0
...	.3	91.6	94.1	95.1	96.5	96.6	96.7	96.7	96.7	96.8	96.9	96.9	96.9	97.0	97.0	97.0	97.1	97.1
...	.4	91.9	94.4	95.4	96.8	96.9	97.1	97.1	97.1	97.2	97.3	97.3	97.3	97.4	97.4	97.4	97.5	97.5
...	1.0	92.3	94.7	95.7	97.1	97.2	97.3	97.4	97.4	97.5	97.6	97.6	97.6	97.7	97.7	97.7	97.8	97.8
...	1.3	92.7	95.2	96.2	97.6	97.7	98.0	98.1	98.1	98.2	98.2	98.3	98.3	98.4	98.4	98.4	98.5	98.5
...	1.3	92.7	95.2	96.2	97.6	97.7	98.1	98.1	98.1	98.2	98.3	98.3	98.3	98.4	98.4	98.4	98.5	98.5
...	1.6	93.1	95.5	96.6	98.0	98.1	98.3	98.5	98.5	98.6	98.7	98.7	98.7	98.8	98.8	98.8	98.9	98.9
...	1.6	93.0	95.5	96.6	98.0	98.1	98.4	98.7	98.7	98.8	98.9	98.9	98.9	99.0	99.0	99.0	99.1	99.1
...	1.6	93.0	95.5	96.6	98.0	98.1	98.4	98.7	98.7	98.8	98.9	98.9	98.9	99.0	99.0	99.0	99.1	99.1
...	1.6	93.1	95.6	96.7	98.1	98.2	98.5	98.8	98.8	98.9	99.0	99.0	99.0	99.1	99.1	99.1	99.2	99.2
...	1.6	93.1	95.5	96.6	98.0	98.6	98.9	99.2	99.2	99.4	99.5	99.5	99.5	99.6	99.6	99.6	99.7	99.7
...	1.6	93.1	95.5	96.9	98.6	98.7	99.1	99.4	99.4	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.8	99.8
...	1.6	93.0	95.5	96.9	98.6	98.7	99.1	99.4	99.4	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.8	99.8
...	1.6	93.0	95.5	96.9	98.6	98.8	99.1	99.5	99.5	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9
...	1.6	93.0	95.5	96.9	98.7	98.8	99.1	99.5	99.5	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9
...	1.6	93.0	95.5	96.9	98.7	98.8	99.1	99.5	99.5	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9
...	1.6	93.1	95.5	96.9	98.7	98.8	99.1	99.5	99.5	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9

TOTAL NUMBER OF OBSERVATIONS ...

...AL CLIMATOLOGY BRANCH
...AFB, ETAC
AT... WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

94 16 TRAVIS AFB CA 73-82

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

	20	26	22	24	20	21	17	16	15	14	13	12	11	10	09	08	07	06	05	04	03	02
	71.6	7 .4	73.	75.1	75.9	77.3	77.5	78.4	79.4	7 .9	7 .9	7 .2	7 .9	7 .9	7 .9	7 .9	7 .9	7 .9	7 .9	7 .9	7 .9	7 .7
	4.3	74.1	76.7	78.9	5 .9	81.3	81.5	82.4	83.4	83.6	84.6	8 .9	8 .9	8 .9	8 .9	8 .9	8 .9	8 .9	8 .9	8 .9	8 .9	8 .7
	84.1	74.6	77.3	79.6	81.5	1.9	82.5	83.	83.1	83.2	8 .2	8 .2	8 .2	8 .2	8 .2	8 .2	8 .2	8 .2	8 .2	8 .2	8 .2	8 .4
	.1	74.7	77.4	79.7	81.6	.0	82.6	83.1	83.2	83.3	8 .3	8 .3	8 .3	8 .3	8 .3	8 .3	8 .3	8 .3	8 .3	8 .3	8 .3	8 .4
	85.1	7 .3	81.	83.2	85.3	85.7	86.2	86.6	86.9	87.0	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.1	87.2
	7 .0	7 .2	87.9	85.2	87.3	87.7	88.3	88.9	89.	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.2
	89.2	91.1	83.8	86.0	88.2	8 .6	89.1	89.6	89.9	9 .0	9 .0	9 .0	9 .0	9 .0	9 .0	9 .0	9 .0	9 .0	9 .0	9 .0	9 .1	9 .2
	91.6	91.9	84.7	87.0	89.1	89.6	90.2	91.9	91.	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.2
	91.8	9 .2	84.9	87.2	89.4	89.5	90.4	91.1	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.4	91.5
	92.3	9 .6	85.4	87.6	89.8	90.2	90.9	91.5	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	91.9
	93.2	9 .5	86.3	88.6	9 .8	91.2	91.6	92.3	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.8	92.9
	93.2	9 .9	86.7	88.9	91.2	91.6	92.2	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	93.2	93.3
	94.3	94.7	87.5	89.8	92.0	92.6	93.2	94.	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.3	94.4
	94.2	9 .3	88.1	9 .3	92.6	93.1	93.9	94.5	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.8	94.9
	94.9	95.	89.6	91.1	93.3	93.9	94.5	95.3	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.6	95.6	95.6	95.7
	95.2	9 .2	89.	91.3	93.7	94.2	94.9	95.6	95.7	95.	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.9	96.
	95.7	96.2	89.7	91.9	94.3	94.8	95.5	96.3	96.5	96.6	96.6	96.6	96.	96.6	96.6	96.6	96.6	96.6	96.6	96.7	96.	96.
	95.9	97.3	90.9	92.2	94.6	95.2	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	96.9	97.	97.1
	96.6	97.7	92.6	93.2	95.7	96.2	96.9	97.7	97.9	9 ..	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.2
	96.8	98.3	92.9	93.4	95.9	96.5	97.1	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.3	98.4
	97.1	98.3	91.2	93.9	96.3	96.9	97.5	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.7	98.8	98.9
	97.1	98.3	91.2	93.9	96.3	96.9	97.5	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.7	98.8	98.9
	97.1	98.3	91.2	93.9	96.5	97.	97.5	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	99.0	99.1
	97.1	98.3	91.2	93.9	96.5	97.0	97.6	98.6	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	99.0	99.1
	97.1	98.4	91.4	94.1	96.7	97.3	98.1	98.9	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.4	99.5
	97.1	98.4	91.4	94.1	96.8	97.4	98.1	99.	99.2	99.6	99.6	99.	99.6	99.	99.6	99.6	99.6	99.6	99.6	99.7	99.	
	97.1	98.4	91.4	94.1	97.	97.6	98.3	99.2	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	100.0	
	97.1	98.4	91.4	94.1	97.0	97.6	98.3	99.2	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	100.0	
	97.1	98.4	91.4	94.1	97.0	97.6	98.3	99.2	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	100.0	
	97.1	98.4	91.4	94.1	97.0	97.6	98.3	99.2	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	100.0	

TOTAL NUMBER OF OBSERVATIONS

USAF ETAC ... 0-14-5 / OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...ETAC
A... ...ATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

...ING ... TRAVIS AFB CA ... 70-73 ...

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

	4.5	7..9	75.6	7..6	77.3	77.6	77.6	77.6	77.6	77.	77.6	77.6	77.	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
	5.1	7..4	81.5	82.6	83.1	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
	5.2	7..4	81.4	82.6	83.2	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	83.8	83.8	83.8
	5.1	7..4	81.4	82.6	83.2	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	83.8	83.8	83.8
	1.7	6..6	63.7	94.6	95.9	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	96.2	96.2	96.2
	7.4	8..8	95.6	97.1	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	98.2	98.2	98.2
	5.3	7..1	88.1	89.2	89.9	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	90.4	90.4	90.4
	5.5	8..3	88.3	89.3	90.1	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
	5.5	8..2	88.2	89.4	91.1	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	91.6	91.6	91.6	91.6
	6.3	9..7	89.6	91.1	91.7	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	92.3
	7.2	8..1	9 ..	91.5	92.2	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	92.7	92.7	92.7
	7.4	9..3	91.5	93.4	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	94.2	94.2
	7.4	9..3	91.5	93.1	93.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
	7.1	9..1	92.4	94.4	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	95.4	95.4
	7.5	8..5	90.7	94.3	95.1	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	95.7	95.7
	8.6	9..8	94.1	95.7	96.5	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	97.1	97.1	97.1
	8.8	9..9	94.2	95..	96.6	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	97.2	97.2
	1.5	9..6	94.9	96.6	97.3	98..	98.1	98..	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
	1.4	9..6	94.9	96.6	97.3	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	98.1	98.1
	2.1	9..2	95.1	97.1	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	98.6	98.6	98.6
	2.4	9..5	95.8	97.4	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	98.9	98.9	98.9	98.9
	2.4	9..5	95.9	97.4	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	98.9	98.9	98.9	98.9
	2.5	9..6	95.9	97.5	98.3	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	99.1	99.1	99.1
	2.5	9..7	96.7	97.4	98.3	99.1	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	99.4
	2.5	9..7	96.7	97.6	98.4	99.1	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	99.4
	2.7	9..9	96.7	97.8	98.6	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	99.8	99.8	99.8	99.8
	2.7	9..9	96.2	97.6	98.6	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	99.8	99.8	99.8	99.8
	2.7	9..9	96.2	97.8	98.6	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	99.8	99.8	99.8	99.8
	2.8	9..0	96.3	98.0	98.7	99.5	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	100.0
	2.8	9..0	96.3	98.0	98.7	99.5	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	100.0
	2.8	9..0	96.3	98.0	98.7	99.5	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	100.0
	2.8	9..0	96.3	98.0	98.7	99.5	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	100.0

TOTAL NUMBER OF OBSERVATIONS ... 975

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

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

CEILING VERSUS VISIBILITY

...16 TRAVIS AFB CA ... ...

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

...

TOTAL NUMBER OF OBSERVATIONS ...

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

CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS

[illegible] AL CLIMATOLOGY [illegible]ANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] TRAVIS AFB CA (STATION NAME) 73-[illegible] (YEARS)

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

[illegible]	[illegible]	[illegible]	77.[illegible]	[illegible]	[illegible]	[illegible]	79.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	81.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7.1	[illegible]	[illegible]	[illegible]	[illegible]	3.3	[illegible]	[illegible]	83.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7.4	1.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.7	[illegible]	83.7	[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]	4.3	[illegible]	[illegible]	91.1	91.4	1.4	1.4	91.4	91.4	91.4	91.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.6	3.6	[illegible]	93.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	94.3	94.4	4.4	4.4	94.4	94.4	94.4	94.4	[illegible]	94.4	[illegible]	94.4	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	94.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7.5	[illegible]	94.	94.9	95.4	5.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7.8	[illegible]	94.[illegible]	[illegible]	[illegible]	6.3	96.4	96.4	96.4	96.4	96.4	[illegible]	96.4	96.4	[illegible]	[illegible]
[illegible]	8.5	94.2	[illegible]	96.4	96.7	7.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	[illegible]	[illegible]
[illegible]	[illegible]	94.0	[illegible]	96.7	97.1	97.4	97.5	[illegible]	97.5	97.5	97.5	[illegible]	97.5	97.5	97.5	[illegible]
[illegible]	[illegible]	[illegible]	96.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	.1	[illegible]	97.5	[illegible]	[illegible]	9.5	99.7	99.7	[illegible]	99.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.7
[illegible]	.1	96.0	97.5	98.5	99.4	9.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	.1	[illegible]	97.5	98.8	99.4	9.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.8	[illegible]	[illegible]	[illegible]
[illegible]	.1	[illegible]	97.5	[illegible]	99.4	9.7	[illegible]	[illegible]	[illegible]	99.[illegible]	[illegible]	[illegible]	99.8	[illegible]	[illegible]	[illegible]
[illegible]	.1	[illegible]	97.5	[illegible]	99.4	9.7	[illegible]	[illegible]	[illegible]	[illegible]	99.8	[illegible]	99.8	[illegible]	[illegible]	[illegible]
[illegible]	.1	[illegible]	97.5	98.8	99.4	9.7	99.8	99.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	.1	[illegible]	97.5	98.8	99.4	9.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.8	[illegible]	[illegible]	[illegible]
[illegible]	.1	96.0	97.5	98.8	99.4	9.7	99.8	99.8	[illegible]	[illegible]	[illegible]	[illegible]	99.8	99.8	[illegible]	[illegible]
[illegible]	[illegible]	96.1	97.5	98.9	99.5	9.8	99.9	99.9	99.9	99.9	99.9	[illegible]	99.9	99.9	99.9	99.9
[illegible]	[illegible]	96.1	97.[illegible]	98.9	99.5	9.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	[illegible]	96.1	97.6	98.9	99.5	9.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	[illegible]	96.1	97.6	98.9	99.5	9.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	[illegible]	96.1	97.6	98.9	99.5	9.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	[illegible]	96.1	97.6	98.9	99.5	9.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	[illegible]	96.1	97.6	98.9	99.5	9.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
[illegible]	.3	96.2	97.7	99.0	99.6	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 [illegible]

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

[illegible] TRAVIS AFB CA (STATION NAME) 73-8[illegible]

CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

[illegible]

CEILING (FEET)																	
[illegible]	4.4	7[illegible]	8[illegible].5	[illegible].5	[illegible]	[illegible].5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]7.5	83.2	84.[illegible]	84.[illegible]	84.[illegible]	[illegible]4.[illegible]	[illegible]4.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.2	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	77.8	8[illegible].5	84.3	84.3	84.[illegible]	[illegible]4.3	84.3	[illegible]4.3	84.[illegible]	[illegible]4.[illegible]	[illegible]4.[illegible]	[illegible]	[illegible]4.7	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7[illegible]	[illegible]	84.6	[illegible]4.6	84.6	[illegible]4.6	[illegible]4.6	[illegible]4.6	[illegible]4.6	[illegible]4.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	7[illegible].1	85.1	85.[illegible]	85.[illegible]	[illegible]	[illegible]	85.[illegible]	[illegible]5.8	[illegible]	85.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]1.3	[illegible]7.3	88.1	[illegible].1	[illegible].1	[illegible].1	8[illegible].1	[illegible].1	[illegible]8.1	[illegible].1	[illegible].1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]3.[illegible]	[illegible]	91.[illegible]	91.[illegible]	91.[illegible]	91.[illegible]	91.[illegible]	91.[illegible]	91.[illegible]	91.[illegible]	91.[illegible]	91.[illegible]	[illegible]1.[illegible]	[illegible]1.[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]4.2	[illegible]	91.6	91.6	91.6	[illegible]1.6	91.6	91.6	91.6	91.6	91.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]5.7	9[illegible].6	[illegible].7	9[illegible].7	93.7	[illegible]3.7	93.7	93.7	[illegible].7	93.7	93.7	9[illegible].7	[illegible].7	[illegible].7	[illegible].7	[illegible]	[illegible]
[illegible]	[illegible]6.3	9[illegible].2	94.3	94.3	94.3	[illegible]4.3	94.3	94.3	94.3	94.3	[illegible]4.3	94.3	[illegible].3	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]6.5	93.3	94.4	94.4	94.4	[illegible]4.4	94.4	94.4	94.4	94.4	94.4	[illegible]	94.4	94.4	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]7.3	94.3	95.4	95.4	95.4	[illegible]5.4	95.4	95.4	95.4	95.4	95.4	[illegible]	[illegible]	[illegible]	[illegible].4	[illegible]	[illegible]
[illegible]	[illegible]7.6	94.7	95.[illegible]	95.[illegible]	95.[illegible]	[illegible]5.[illegible]	95.[illegible]	95.[illegible]	95.[illegible]	95.[illegible]	[illegible]	[illegible]	95.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]8.3	9[illegible].4	96.6	96.7	96.8	[illegible]6.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	[illegible]	[illegible]	96.[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]8.4	9[illegible].6	97.1	97.1	97.2	97.2	97.2	97.2	97.[illegible]	97.2	97.[illegible]	97.[illegible]	97.2	97.2	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].2	96.7	98.1	98.3	98.4	[illegible]8.4	98.4	98.4	98.4	98.4	98.4	[illegible]	98.4	98.4	98.4	[illegible]	[illegible]
[illegible]	[illegible].4	96.8	98.4	98.[illegible]	98.7	[illegible].7	98.7	98.7	98.7	98.7	98.7	[illegible].7	[illegible].7	98.7	[illegible].7	[illegible]	[illegible]
[illegible]	[illegible].7	97.1	98.7	98.9	99.1	[illegible]9.1	99.1	99.1	99.[illegible]	99.[illegible]	99.[illegible]	[illegible]	99.1	99.[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].7	97.1	98.7	98.9	99.[illegible]	[illegible]9.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	[illegible]	[illegible]	99.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	8[illegible].7	97.1	98.8	99.1	99.2	[illegible]9.2	99.2	99.2	99.2	99.2	99.2	[illegible]	99.2	99.[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	8[illegible].7	97.2	98.9	99.2	99.5	[illegible]9.5	99.5	99.5	99.5	99.5	99.[illegible]	[illegible]	99.5	99.5	[illegible]	[illegible]	[illegible]
[illegible]	8[illegible].7	97.2	98.9	99.2	99.5	[illegible]9.5	99.5	99.5	99.5	99.5	99.5	[illegible]	99.5	99.5	99.5	[illegible]	[illegible]
[illegible]	8[illegible].7	97.2	98.9	99.2	99.5	[illegible]9.5	99.5	99.5	99.[illegible]	99.5	99.[illegible]	[illegible]	99.5	99.5	[illegible]	[illegible]	[illegible]
[illegible]	8[illegible].7	[illegible]7.2	98.9	99.2	99.6	[illegible]9.6	99.6	99.6	99.6	99.6	99.6	[illegible]	99.6	99.6	99.6	[illegible]	[illegible]
[illegible]	8[illegible].7	97.2	98.9	99.2	99.6	[illegible]9.6	99.6	99.6	99.6	99.6	99.6	[illegible]	99.6	99.[illegible]	99.6	[illegible]	[illegible]
[illegible]	8[illegible].7	97.2	98.9	99.4	99.7	[illegible]9.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	[illegible].7	
[illegible]	8[illegible].7	97.2	98.9	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	
[illegible]	8[illegible].7	97.2	98.9	99.5	99.9	[illegible]9.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
[illegible]	8[illegible].7	97.2	98.9	99.5	99.9	[illegible]9.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
[illegible]	8[illegible].7	97.2	98.9	99.5	99.9	[illegible]9.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
[illegible]	8[illegible].7	97.2	98.9	99.5	99.9	[illegible]9.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
[illegible]	8[illegible].7	97.2	98.9	99.5	99.9	[illegible]9.9	99.9	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]

USAF ETAC [illegible] 0-14-5 (OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

L AL CLIMATOLOGY BRANCH
ETAC
WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] LOS ANGELES AFB CA [illegible] 73-81 [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

[illegible] ALL

[illegible]	22	[illegible]	24	[illegible]	22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	77.9	77.8	77.2	7 .2	7 .2	79.-	79.-	79.1	79.1	79.-	79.-	79.-	79.-	79.-
[illegible]	83.4	83.4	83.1	83.-	83.6	3.3	83.-	84.-	84.-	84.-	84.-	84.-	84.-	84.-
[illegible]	84.4	84.8	84.7	84.4	84.-	84.2	84.7	84.4	84.4	84.4	84.4	84.4	84.4	84.-
[illegible]	84.8	84.4	84.6	84.2	84.2	4.4	84.5	84.5	84.4	84.6	84.4	84.6	84.6	84.-
[illegible]	84.8	84.2	84.3	84.6	85.6	5.7	85.-	85.-	85.7	85.-	85.-	85.-	85.-	85.-
[illegible]	86.-	86.6	86.7	87.1	87.8	88.2	88.1	88.1	88.1	88.-	88.-	88.-	88.-	88.-
[illegible]	87.1	87.4	84.7	84.6	91.-	91.5	92.-	92.7	92.7	92.7	92.7	92.7	92.7	92.-
[illegible]	7 .4	87.5	83.2	9 .1	9 .6	91.6	91.2	91.1	91.2	91.2	91.-	91.2	91.2	91.-
[illegible]	94.7	94.6	95.7	91.6	92.7	92.5	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.-
[illegible]	1.2	1.5	91.7	92.3	93.0	93.2	93.7	93.4	93.4	93.4	93.4	93.4	93.4	93.-
[illegible]	1.5	1.8	91.-	92.6	93.3	93.5	93.8	93.7	93.7	93.-	93.-	93.-	93.-	93.-
[illegible]	2.4	2.8	92.-	93.7	94.4	94.7	94.4	94.9	94.5	94.9	94.9	94.9	94.9	94.-
[illegible]	2.6	91.1	93.-	94.3	94.7	95.1	95.1	95.2	95.3	95.3	95.3	95.3	95.3	95.-
[illegible]	3.3	91.-	93.7	94.7	95.5	95.6	95.9	96.-	96.-	96.1	96.1	96.1	96.1	96.1
[illegible]	3.6	91.2	94.2	95.2	95.9	96.3	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.-
[illegible]	4.1	92.3	95.2	96.4	97.2	97.5	97.4	97.7	97.7	97.8	97.8	97.8	97.8	97.-
[illegible]	4.7	93.0	95.8	96.7	97.5	97.8	97.9	98.-	98.-	98.1	98.1	98.1	98.1	98.1
[illegible]	5.1	94.1	96.2	97.1	97.9	98.2	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5
[illegible]	5.3	94.1	96.2	97.3	98.1	98.4	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
[illegible]	5.5	94.4	96.4	97.6	98.5	98.8	98.9	99.-	99.1	99.1	99.1	99.1	99.1	99.1
[illegible]	5.6	94.5	96.6	97.7	98.5	98.9	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2
[illegible]	5.7	94.6	96.7	97.9	98.7	99.-	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4
[illegible]	5.7	94.5	96.7	97.9	98.7	99.1	99.-	99.4	99.4	99.4	99.4	99.4	99.5	99.5
[illegible]	5.7	94.6	96.7	97.9	98.8	99.1	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
[illegible]	5.7	94.6	96.7	97.9	98.8	99.2	99.3	99.5	99.5	99.6	99.6	99.6	99.6	99.6
[illegible]	5.8	94.7	96.7	98.-	99.-	99.3	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7
[illegible]	5.8	94.7	96.7	98.1	99.0	99.4	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8
[illegible]	5.8	94.7	96.7	98.1	99.0	99.4	99.5	99.8	99.8	99.8	99.8	99.9	99.9	99.9
[illegible]	5.8	94.7	96.8	98.1	99.1	99.4	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.91
[illegible]	5.8	94.7	96.8	98.1	99.1	99.4	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.91
[illegible]	5.8	94.7	96.8	98.1	99.1	99.4	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.91
[illegible]	5.8	94.7	96.8	98.1	99.1	99.4	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.91

TOTAL NUMBER OF OBSERVATIONS 7479

USAF ETAC [illegible] 0-14-5 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

CEILING VERSUS VISIBILITY

...26 TRAVIS AFB CA 77-83
WBAN NO. STATION NAME YEARS

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

...SIBILITY STATUTE MILES

CEILING (HUNDREDS OF FEET)	20	21	24	3	2½	2	1½	1	¾	½	¼	0
	.6	7.1	5.3	6 ..	6.1	6.2	6..	6.3	6.7	6.6	6.9	6..	6..	6..	6..	.6
3	.3.1	6..9	6.1	6..1	6.1	7.4	6..1	6.4	6..	6..	6.1	6..	6..	6..	6..	6..
4	4.1	5.3	6.4	6..7	6.9	6..1	6..6	6..1	6..	6.7	6..	6..	6..	6..	6..	6..
	.4	6..7	6..	6..4	6..	6..3	6..3	6..3	6..4	6..7	7..	7..	7..1	7..	7..	7..
	.4.1	6..6	6..	6..7	6..	6..3	6..4	7..3	7..6	7..9	7..2	7..4	7..7	7..	7..	7..
	.2.1	6..4	6..	6..2	6..2	7..6	7..7	7..3	7..0	7..1	7..4	7..5	7..9	7..4	7..4	7..4
	.7.8	6..1	6..	7..7	7..5	7..4	7..3	7..5	7..4	7..2	7..6	7..3	7..7	7..5	7..5	7..5
	.1	6..9	6..	7..4	7..6	7..9	7..8	7..2	7..7	7..7	7..6	7..4	7..1	7..6	7..7	7..4
	.4	.3	7..4	7..2	7..0	7..1	7..0	7..4	7..4	7..9	7..2	7..3	7..4	7..9	7..	
	.1	7..2	7..2	7..1	7..9	7..4	7..9	7..3	7..4	8..1	8..4	8..6	8..7	8..1	8..1	8..2
	.1	7..2	7..4	7..3	7..1	7..2	7..1	7..6	7..6	8..0	8..7	8..9	8..9	8..9	8..1	8..
	.1	7..9	7..4	7..4	7..1	7..2	8..1	8..7	8..1	8..4	8..5	8..2	8..2	8..4	8..6	8..5
	1.1	7..3	7..7	7..7	7..6	7..7	7..6	8..1	8..1	8..4	8..3	8..3	8..3	8..3	8..4	8..
	.4	7..3	7..1	7..4	8..0	8..1	8..0	8..3	8..2	8..6	8..3	8..7	8..2	8..4	8..4	8..4
	3.2	7..1	7..1	7..0	8..1	8..2	8..1	8..7	8..1	8..4	8..4	8..5	8..9	8..9	8..5	8..5
	3.7	7..7	7..6	7..6	8..1	8..1	8..7	8..4	8..5	8..2	8..7	8..7	8..8	8..4	8..7	8..4
	4.1	7..2	7..3	7..4	8..4	8..7	8..8	8..3	8..5	8..1	8..4	8..4	8..5	8..7	8..7	8..7
	4.4	7..4	7..1	8..3	8..7	8..6	8..1	8..7	8..4	8..7	8..8	8..1	8..1	8..2	8..1	8..3
	4.7	7..1	7..4	8..1	8..1	8..4	8..4	8..7	8..7	8..2	8..6	8..9	8..6	8..7	8..9	8..8
	.1	7..2	7..8	8..2	8..0	8..6	8..1	8..1	8..4	8..7	8..7	8..9	8..4	8..5	8..1	8..1
	5.1	7..4	8 ..	8..4	8..7	8..9	8..2	8..7	8..1	8..7	8..1	8..7	8..8	8..9	8..9	8..9
	5.1	7..4	8 ..	8..4	8..7	8..9	8..2	8..7	8..1	8..7	8..1	8..7	8..8	8..9	8..9	8..9
	.1	7..6	8..7	8..3	8..1	8..3	8..1	8..7	8..2	8..7	8..6	8..8	8..7	8..7	8..7	8..7
	5.1	7..5	8..6	8..6	8..4	8..7	8..7	8..9	8..4	8..9	8..4	8..4	8..4	8..4	8..4	8..4
	.1	7..6	8..4	8..4	8..7	8..9	8..9	8..9	8..4	8..9	8..4	8..4	8..4	8..4	8..4	8..4
	5.1	7..9	8 ..	8..4	8..6	8..4	8..7	8..7	8..3	8..9	8..6	8..9	8..9	8..9	8..9	8..9
	5.1	7..1	8 ..	8..1	8..2	8..4	8..4	8..9	8..4	8..9	8..4	8..4	8..6	8..7	8..7	8..7
	5.1	7..1	8..0	8..1	8..2	8..4	8..4	8..9	8..4	8..9	8..4	8..4	8..6	8..7	8..7	8..7
	5.1	7..1	8..0	8..2	8..3	8..4	8..4	8..9	8..4	8..9	8..4	8..4	8..6	8..7	8..7	8..7
	5.1	7..1	8..0	8..2	8..3	8..4	8..4	8..9	8..4	8..9	8..4	8..4	8..6	8..7	8..7	8..7
	5.1	7..1	8 ..	8..2	8..3	8..4	8..4	8..9	8..4	8..9	8..4	8..4	8..6	8..7	8..7	8..7

TOTAL NUMBER OF OBSERVATIONS ...

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

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

CEILING VERSUS VISIBILITY

[illegible] TRAVIS AFB CA [illegible] 73-80 [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

[illegible]

[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] TRAVIS AFB CA 73-87

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

OBSERVATIONS

CEILING (FEET)	≥10	6	5	4	3	2½	2	1½	1¼	1	¾	½	¼	0
[illegible]	41.1	4 .1	51.1	[illegible].3	56.6	[illegible]	66.7	[illegible]	[illegible]	67.[illegible]	68.4	[illegible]	[illegible].3	[illegible]
[illegible]	44.[illegible]	[illegible]	56.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	4[illegible].4	53.4	56.7	59.1	61.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	45.7	5[illegible].7	56.9	59.3	[illegible]1.7	[illegible].1	[illegible]2.4	[illegible]3.1	[illegible]3.1	[illegible]4.1	[illegible]4.7	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].3	54.7	[illegible]9.1	[illegible]0.9	[illegible]3.3	[illegible]3.9	[illegible]4.2	[illegible]4.9	[illegible]4.[illegible]	[illegible]5.[illegible]	[illegible]6.4	[illegible]	[illegible]	[illegible]
[illegible]	47.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].1	57.7	61.3	64.2	[illegible]0.7	[illegible]7.2	[illegible]7.6	[illegible]8.3	[illegible]9.4	[illegible]9.4	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	47.3	57.7	61.3	64.2	[illegible]0.7	[illegible]7.2	[illegible]7.6	[illegible]8.3	[illegible]9.4	[illegible]9.4	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	1.6	6 .9	64.7	67.8	7 .3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	4.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5[illegible].4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5[illegible].4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5[illegible].6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5[illegible].7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5[illegible].7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5[illegible].7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5[illegible].7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5[illegible].7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	5[illegible].7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GL[illegible]L CLIMATOLOGY BRANCH
[illegible]AFCTAC
[illegible] WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] T-AVIS AFB OA [illegible] 73-87 [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

[illegible]

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	30	26	25	24	23	22	21	2	[illegible]	2	[illegible]	[illegible]	2	25	[illegible]	[illegible]
[illegible]	41.3	47.8	5 .[illegible]	53.[illegible]	54.7	[illegible]	56.[illegible]	56.7	[illegible]	57.1	57.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	47.0	54.7	59.1	6[illegible].4	62.6	[illegible]	63.[illegible]	64.[illegible]	64.[illegible]	65.3	65.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	47.0	54.7	59.1	6[illegible].4	62.6	[illegible]	63.[illegible]	64.9	64.[illegible]	65.3	65.7	66.7	66.7	65.3	[illegible]	[illegible]
[illegible]	47.0	54.7	58.1	[illegible].4	62.6	[illegible]	63.[illegible]	64.[illegible]	64.[illegible]	[illegible]	65.7	66.7	66.7	65.3	[illegible]	[illegible]
[illegible]	47.8	56.1	59.6	62.0	64.3	[illegible]	66.1	67.2	67.2	67.7	68.[illegible]	69.[illegible]	[illegible]	68.1	[illegible]	[illegible]
[illegible]	49.1	57.4	61.[illegible]	63.4	65.8	[illegible]	68.7	69.7	69.8	69.8	69.8	70.9	69.[illegible]	69.7	[illegible]	[illegible]
[illegible]	[illegible].2	5 .7	63.[illegible]	65.8	67.1	[illegible]	70.[illegible]	71.[illegible]	71.1	71.1	71.[illegible]	71.[illegible]	71.[illegible]	70.[illegible]	[illegible]	[illegible]
[illegible]	1.4	5 .9	63.4	66.[illegible]	68.3	[illegible]	71.[illegible]	71.[illegible]	71.3	71.3	71.[illegible]	72.1	7[illegible].1	70.[illegible]	72.[illegible]	[illegible]
[illegible]	3.3	6 .[illegible]	65.[illegible]	68.1	70.4	71.3	73.[illegible]	73.[illegible]	73.[illegible]	74.2	74.[illegible]	[illegible]	74.[illegible]	74.7	[illegible]	[illegible]
[illegible]	3.[illegible]	6 .4	66.[illegible]	6 .[illegible]	71.[illegible]	71.9	73.[illegible]	74.7	74.[illegible]	75.2	75.7	7[illegible].[illegible]	75.9	75.9	[illegible]	[illegible]
[illegible]	4.1	6[illegible].9	66.4	69.[illegible]	71.4	[illegible].3	73.7	75.1	75.[illegible]	75.7	76.1	7[illegible].[illegible]	76.3	76.7	77.[illegible]	77.1
[illegible]	5.1	6[illegible].1	67.6	7[illegible].1	72.6	[illegible].6	75.1	76.6	76.7	77.1	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	[illegible]	[illegible]
[illegible]	5.6	6[illegible].4	6[illegible].[illegible]	71.7	73.1	[illegible].3	75.7	77.1	77.[illegible]	77.7	78.1	7[illegible].[illegible]	77.[illegible]	77.[illegible]	[illegible]	79.1
[illegible]	27.1	[illegible].3	69.[illegible]	72.[illegible]	74.1	[illegible].3	77.7	79.1	79.[illegible]	79.7	80.1	[illegible]	[illegible]	[illegible]	[illegible]	1.1
[illegible]	[illegible].1	67.6	71.2	73.[illegible]	76.8	[illegible].[illegible]	79.4	[illegible].4	81.[illegible]	81.6	82.[illegible]	[illegible].1	[illegible].[illegible]	[illegible].[illegible]	[illegible]	[illegible]
[illegible]	[illegible].7	6[illegible].1	72.9	75.7	78.6	[illegible].1	81.[illegible]	[illegible].3	[illegible].4	[illegible].1	[illegible].6	[illegible].7	[illegible].[illegible]	[illegible].[illegible]	[illegible]	[illegible]
[illegible]	[illegible].[illegible]	6[illegible].6	7[illegible].4	76.3	79.3	[illegible].9	82.7	[illegible].1	[illegible].[illegible]	[illegible].9	[illegible].4	[illegible].[illegible]	[illegible].7	[illegible].7	[illegible]	[illegible]
[illegible]	[illegible].6	7[illegible].1	74.1	77.[illegible]	[illegible].2	[illegible].8	83.[illegible]	[illegible].2	[illegible].3	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].7	[illegible]	[illegible]
[illegible]	[illegible].[illegible]	7[illegible].6	74.[illegible]	77.4	[illegible].7	[illegible].2	[illegible].7	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].7	[illegible].4	[illegible].6	[illegible].4	[illegible]	[illegible]
[illegible]	1.0	7[illegible].6	74.[illegible]	77.7	[illegible].9	[illegible].4	[illegible].3	[illegible].6	[illegible].7	[illegible].4	[illegible].[illegible]	[illegible].4	[illegible].4	[illegible].[illegible]	[illegible]	[illegible]
[illegible]	1.1	7[illegible].9	75.7	78.[illegible]	[illegible].4	[illegible].2	[illegible].4	[illegible].7	[illegible].[illegible]	[illegible].6	[illegible].7	[illegible].4	[illegible].6	[illegible].[illegible]	[illegible]	[illegible]
[illegible]	1.1	71.3	75.[illegible]	78.9	[illegible].6	[illegible].3	[illegible].8	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible]	[illegible]
[illegible]	1.2	71.6	76.1	79.1	[illegible].[illegible]	[illegible].6	[illegible].1	[illegible].4	[illegible].7	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible]	[illegible]
[illegible]	1.2	71.6	76.1	79.2	[illegible].[illegible]	[illegible].8	[illegible].6	[illegible].9	[illegible].[illegible]	[illegible].2	[illegible].1	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible]	[illegible]
[illegible]	1.2	71.6	76.1	79.2	[illegible].1	[illegible].9	[illegible].7	[illegible].3	[illegible].[illegible]	[illegible].8	[illegible].7	[illegible].[illegible]	[illegible].1	[illegible].1	[illegible]	[illegible]
[illegible]	1.2	71.7	76.[illegible]	79.[illegible]	[illegible].2	[illegible].1	[illegible].8	[illegible].[illegible]	[illegible].[illegible]	[illegible].4	[illegible].6	[illegible].4	[illegible].[illegible]	[illegible].9	[illegible]	[illegible]
[illegible]	1.2	71.7	76.[illegible]	79.6	[illegible].7	[illegible].6	[illegible].4	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].4	[illegible].[illegible]	[illegible].[illegible]	[illegible]	[illegible]
[illegible]	1.2	71.7	76.3	79.6	[illegible].7	[illegible].7	[illegible].6	[illegible].6	[illegible].[illegible]	[illegible].7	[illegible].4	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible]	[illegible]
[illegible]	1.2	71.7	76.3	79.6	[illegible].7	[illegible].7	[illegible].6	[illegible].6	[illegible].[illegible]	[illegible].7	[illegible].4	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible]	[illegible]
[illegible]	1.2	71.7	76.3	79.6	[illegible].7	[illegible].7	[illegible].6	[illegible].6	[illegible].[illegible]	[illegible].7	[illegible].4	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible]	[illegible]
[illegible]	1.2	71.7	76.3	79.6	[illegible].7	[illegible].7	[illegible].6	[illegible].6	[illegible].[illegible]	[illegible].7	[illegible].4	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible]	[illegible]
[illegible]	1.2	71.7	76.3	79.6	[illegible].7	[illegible].7	[illegible].6	[illegible].6	[illegible].[illegible]	[illegible].7	[illegible].4	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

CEILING VERSUS VISIBILITY

4 16 — TRAVIS AFB CA (STATION / STATION NAME) — 73-82 (YEARS)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible]-1422

VISIBILITY (STATUTE MILES)

[illegible]	[illegible]	[illegible]	53.7	54.3	55.4	57.0	57.6	57.6	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7
[illegible]	[illegible]	56.1	60.1	61.6	63.0	64.2	65.2	65.2	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3
[illegible]	[illegible]	57.6	61.1	62.5	64.9	65.9	66.2	66.2	66.3	66.3	66.3	66.3	66.3	66.3	66.3	[illegible]
[illegible]	[illegible]	57.6	61.1	62.4	64.2	65.2	66.3	66.3	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
[illegible]	[illegible]	[illegible]	64.3	65.9	68.7	69.7	70.0	70.1	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2
[illegible]	[illegible]	[illegible]	66.1	67.4	70.7	71.7	72.0	72.1	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
[illegible]	5[illegible].6	[illegible]	69.9	71.7	74.4	75.6	76.0	76.1	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2
[illegible]	[illegible]	62.8	70.2	71.4	74.6	75.7	76.1	76.2	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
[illegible]	[illegible]	56.4	70.7	72.4	75.2	76.3	76.9	76.9	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
[illegible]	56.1	57.2	71.2	73.3	75.4	77.7	78.1	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
[illegible]	[illegible]	57.6	71.[illegible]	73.0	75.7	77.4	78.3	78.6	78.7	78.8	78.8	78.8	78.8	78.8	78.8	78.8
[illegible]	57.2	67.2	72.3	74.1	77.2	78.4	78.9	79.1	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3
[illegible]	57.3	[illegible]	77.0	[illegible]	78.1	79.3	79.8	[illegible]	80.1	80.2	80.2	80.2	80.2	80.2	80.2	80.2
[illegible]	60.2	71.0	76.1	[illegible]	81.2	82.6	83.1	83.3	83.4	83.6	83.6	83.6	83.6	83.6	83.6	83.6
[illegible]	[illegible]	72.2	77.8	[illegible]	83.0	84.3	84.9	85.1	85.2	85.3	85.3	85.3	85.3	85.3	85.3	[illegible]
[illegible]	63.1	75.1	79.3	82.1	85.3	86.2	87.4	87.7	87.8	87.9	87.9	87.9	87.9	87.9	87.9	87.9
[illegible]	63.7	75.9	80.6	82.5	86.2	87.8	88.6	88.8	88.9	89.2	89.2	89.2	89.2	89.2	89.2	[illegible]
[illegible]	63.1	76.1	81.1	83.3	87.1	88.6	89.6	89.9	90.1	90.6	90.7	90.7	90.7	90.7	90.7	90.7
[illegible]	63.3	76.1	81.1	83.4	87.1	88.7	89.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.3	[illegible]	[illegible]	[illegible]
[illegible]	64.4	77.1	82.4	84.4	88.6	90.3	91.6	92.0	92.2	92.7	92.9	92.9	92.9	93.0	93.0	93.0
[illegible]	64.7	77.7	83.1	85.9	90.0	91.6	92.8	93.4	93.7	94.2	94.4	94.4	94.4	94.6	94.6	94.6
[illegible]	64.1	77.9	83.2	86.2	91.0	92.7	94.1	94.6	95.1	95.7	95.9	95.9	95.9	96.2	96.2	96.2
[illegible]	64.3	78.0	83.7	86.8	91.7	93.3	94.3	95.6	95.9	96.4	96.7	96.7	96.7	96.9	96.9	96.9
[illegible]	64.1	78.0	83.9	87.0	92.0	93.8	95.2	96.1	96.3	96.9	97.1	97.1	97.1	97.2	97.2	97.2
[illegible]	64.4	78.0	84.0	87.2	92.3	94.1	95.8	96.7	97.0	97.6	97.9	98.1	98.1	98.1	98.1	98.1
[illegible]	64.4	78.1	84.1	87.4	92.7	94.6	96.2	97.1	97.4	98.0	98.3	98.4	98.4	98.6	98.6	98.6
[illegible]	64.4	78.1	84.1	87.4	92.8	94.7	96.4	97.4	97.5	98.4	98.9	99.0	99.0	99.1	99.1	99.1
[illegible]	64.4	78.1	84.1	87.4	92.8	94.7	96.4	97.6	97.9	98.6	99.0	99.1	99.1	99.2	99.2	99.2
[illegible]	64.4	78.0	84.1	87.4	92.8	94.7	96.4	97.6	98.0	98.9	99.6	99.6	99.8	99.9	99.9	99.9
[illegible]	64.4	78.0	84.1	87.4	92.8	94.7	96.4	97.6	98.0	98.9	99.6	99.6	99.8	100.0	100.0	100.0
[illegible]	64.4	78.1	84.1	87.4	92.8	94.7	96.4	97.6	98.0	98.9	99.6	99.6	99.8	100.0	100.0	100.0
[illegible]	64.4	78.0	84.1	87.4	92.8	94.7	96.4	97.6	98.0	98.9	99.6	99.3	99.8	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

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

CEILING VERSUS VISIBILITY

...4 to ... TRAVIS AFB CA STATION NAME ...73-8... YEAR ...

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

...-17...

USE... STATE...

...	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10
...	4.6	54.2	57.1	58.4	59.2	60.5	61.8	61.2	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
...	1.6	62.3	65.2	66.5	68.7	68.6	69.7	69.3	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
...	2.3	62.6	65.7	67.1	68.9	69.4	69.7	70.1	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2
...	2.3	62.6	65.7	67.1	68.9	69.4	69.7	70.1	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2
...	4.4	69.2	69.7	69.8	71.5	72.1	72.4	72.9	73.1	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
...	6.5	67.5	71.6	72.1	74.0	74.5	74.9	75.3	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
...	.5	71.9	75.3	76.9	78.8	79.3	79.9	80.3	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
...	6.6	72.0	75.4	77.0	78.9	79.4	80.0	80.4	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5
...	1.4	73.2	76.6	78.2	80.2	80.6	81.3	81.7	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
...	2.4	74.7	77.6	79.4	81.2	81.6	82.3	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
...	2.4	74.3	79.2	79.8	81.6	82.3	82.9	83.5	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
...	3.3	75.1	78.9	80.4	82.4	83.1	83.6	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
...	3.3	75.9	79.8	81.3	83.2	83.9	84.5	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
...	5.4	77.5	81.4	83.2	85.3	86.1	86.8	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
...	6.4	78.6	82.5	84.4	86.5	87.2	88.0	88.7	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
...	6.1	82.3	84.4	86.4	88.5	89.2	90.0	90.5	90.8	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
...	6.1	82.6	84.9	87.1	89.4	90.1	90.9	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
...	6.1	83.1	85.3	87.7	90.0	90.9	91.8	92.6	92.8	93.0	93.1	93.1	93.1	93.2	93.2	93.2	93.2
...	6.1	83.2	85.4	87.8	90.2	91.2	92.1	93.2	93.7	93.9	93.9	93.9	93.9	93.7	93.7	93.7	93.7
...	6.7	83.0	86.0	88.7	91.1	92.1	93.1	94.3	94.7	95.2	95.3	95.4	95.6	95.7	95.7	95.7	95.7
...	6.1	83.2	86.5	89.3	92.1	93.1	94.1	95.6	96.3	96.6	96.8	96.9	97.0	97.1	97.1	97.1	97.1
...	6.1	83.3	86.7	89.6	92.5	93.5	94.5	96.0	96.4	97.0	97.2	97.3	97.4	97.6	97.6	97.6	97.6
...	6.1	83.4	86.9	89.8	92.6	93.6	94.6	96.2	96.7	97.2	97.4	97.6	97.7	97.8	97.8	97.8	97.8
...	6.1	83.4	87.1	90.0	93.1	94.1	95.2	96.7	97.1	97.7	97.9	98.1	98.1	98.2	98.2	98.2	98.2
...	6.1	83.5	87.1	90.1	93.3	94.3	95.7	97.1	97.7	98.2	98.4	98.6	98.7	98.8	98.8	98.8	98.8
...	6.1	83.5	87.1	90.1	93.3	94.3	95.7	97.4	98.1	98.9	99.1	99.2	99.3	99.4	99.4	99.4	99.4
...	6.1	83.5	87.1	90.1	93.3	94.3	95.7	97.6	98.2	99.1	99.3	99.4	99.6	99.7	99.7	99.7	99.7
...	6.1	83.5	87.1	90.2	93.4	94.4	95.9	97.8	98.4	99.3	99.6	99.7	99.8	99.9	99.9	99.9	99.9
...	6.1	83.5	87.1	90.2	93.4	94.4	95.9	97.8	98.4	99.3	99.6	99.7	99.9	100.0	100.0	100.0	100.0
...	6.1	83.5	87.1	90.2	93.4	94.4	95.9	97.8	98.4	99.3	99.6	99.7	99.9	100.0	100.0	100.0	100.0
...	6.1	83.5	87.1	90.2	93.4	94.4	95.9	97.8	98.4	99.3	99.6	99.7	99.9	100.0	100.0	100.0	100.0
...	6.1	83.5	87.1	90.2	93.4	94.4	95.9	97.8	98.4	99.3	99.6	99.7	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 899

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

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

CEILING VERSUS VISIBILITY

4-16 | T-AVIS AFB OK | 73-82 | ...

STATION NAME | YEARS

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

...

	2.4	5 .6	6[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	5.1	64.1	67.7	69.2	7 .2	70.4	71.1	71.2	71.2	71.4	71.4	7[illegible]	71.4	71.4	71.4	71.4	71.4
	5[illegible]	64.4	69.0	69.6	70.6	7 .8	71.4	71.6	71.6	71.8	71.8	71.[illegible]	71.8	71.8	71.8	71.8	71.8
	5[illegible]	[illegible]	69.3	69.9	70.9	71.1	71.8	71.9	71.9	72.1	72.1	72.1	72.1	72.1	72.1	72.2	72.2
	[illegible]	67.3	7 .9	72.4	73.6	74.0	74.7	74.9	75.0	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.1	75.1	75.1
	69.4	6[illegible]	72.1	73.8	74.1	76.3	76.4	76.4	76.4	76.3	76.3	76.4	76.4	76.3	76.3	76.4	76.4
	2.6	71.6	75.6	77.6	78.1	79.3	80.0	80.1	80.1	80.3	80.3	80.3	80.3	80.3	80.3	80.4	80.4
	2.6	71.8	75.8	77.8	78.1	79.5	[illegible]	80.1	80.1	80.3	80.3	80.4	80.3	[illegible]	[illegible]	80.4	80.4
	4.0	73.2	77.4	79.2	81.0	81.5	[illegible]	82.1	82.1	82.3	82.3	82.3	82.3	82.3	82.3	82.4	[illegible]
	4.1	74.1	78.3	80.1	82.1	82.4	83.1	83.3	83.3	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
	6.1	74.3	78.9	80.9	82.7	83.0	[illegible]	83.6	83.[illegible]	84.1	84.1	84.1	84.1	84.1	[illegible]	[illegible]	[illegible]
	6.2	7[illegible]	8 .1	82.4	84.2	84.6	85.2	85.4	85.4	85.7	85.7	85.7	[illegible]	[illegible]	85.7	85.8	85.8
	7.1	76.6	81.1	83.4	85.2	85.6	86.2	86.4	86.4	86.7	86.7	86.7	86.7	86.7	86.7	86.8	86.8
	7.1	77.7	82.4	84.8	86.8	87.1	87.8	88.[illegible]	88.1	88.2	88.2	[illegible]	88.2	88.2	88.2	88.2	88.2
	7.2	78.1	83.9	85.2	87.2	87.6	88.2	88.4	88.4	88.7	88.7	88.7	88.7	88.7	88.7	[illegible]	[illegible]
	7.7	78.7	83.7	86.1	88.3	88.7	89.4	89.7	89.7	89.9	89.9	89.9	89.9	89.9	89.9	90.2	[illegible]
	7.1	79.2	84.3	87.1	89.3	89.7	90.4	90.7	90.7	90.9	90.9	90.9	90.9	90.9	90.9	91.0	[illegible]
	7.4	80.2	85.4	88.2	90.4	91.2	92.2	92.7	92.7	93.2	93.2	93.2	93.2	93.2	93.2	93.1	[illegible]
	7.7	80.8	85.8	88.6	91.1	91.7	92.7	93.1	93.1	93.4	93.4	93.4	93.4	93.4	93.4	[illegible]	[illegible]
	7.7	81.9	86.2	89.0	91.9	92.3	93.4	94.2	94.3	94.6	94.8	94.8	94.8	94.8	94.8	94.9	94.9
	7.8	81.1	86.4	89.6	92.3	93.1	94.4	95.4	95.6	96.0	96.0	96.0	96.0	96.0	96.1	[illegible]	[illegible]
	7.8	81.1	86.7	9[illegible]	92.9	93.7	95.1	96.0	96.1	96.6	96.6	96.6	96.6	96.6	96.6	[illegible]	[illegible]
	7.8	81.1	86.9	90.4	93.3	94.1	95.4	96.4	96.6	97.0	97.0	97.0	97.0	97.0	[illegible]	97.1	97.1
	7.9	81.1	86.9	90.4	93.4	94.2	95.7	96.6	96.9	97.3	97.3	97.3	97.3	97.3	97.3	97.4	97.4
	7.9	81.1	86.9	90.4	93.6	94.3	95.8	96.9	97.0	97.4	97.4	97.4	97.4	97.4	97.4	97.6	97.6
	7.9	81.1	86.9	9[illegible]	94.7	94.8	96.1	97.7	97.9	98.2	98.2	98.2	98.2	98.2	98.2	98.3	98.3
	7.9	81.1	87.1	90.7	94.4	95.3	96.9	98.2	98.7	99.0	99.1	99.1	99.1	99.1	99.1	99.2	99.2
	7.8	81.1	87.1	90.7	94.4	95.3	97.1	98.3	98.8	99.4	99.6	99.6	99.6	99.6	99.6	99.7	99.7
	7.8	81.1	87.1	90.7	94.4	95.3	97.0	98.6	99.1	99.8	99.9	99.9	99.9	99.9	99.91	[illegible]	[illegible]
	7.9	81.1	87.1	90.7	94.4	95.3	97.0	98.6	99.1	99.6	99.9	99.9	99.9	99.9	99.91	[illegible]	[illegible]
	7.9	81.1	87.1	90.7	94.4	95.3	97.0	98.6	99.1	99.8	99.9	99.9	99.9	99.9	99.91	[illegible]	[illegible]
	7.9	81.1	87.1	90.7	94.4	95.3	97.1	98.6	99.1	99.8	99.9	99.9	99.9	99.9	99.91	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS ____ 920

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

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

CEILING VERSUS VISIBILITY

[illegible] TRAVIS AFB CA [illegible]
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

VISIBILITY (STATUTE MILES)

CEILING (FEET)	[illegible]	26	[illegible]	24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	61.3	[illegible]	[illegible]	62.7	63.4	63.7	63.[illegible]	64.4	64.[illegible]	64.[illegible]	64.9	64.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	64.[illegible]	6[illegible].7	65.4	67.6	[illegible]	69.	69.1	69.[illegible]	[illegible]	70.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	66.[illegible]	[illegible]	69.9	70.1	70.[illegible]	[illegible]	71.1	71.[illegible]	71.[illegible]	[illegible]	71.4	71.[illegible]	71.	[illegible]
[illegible]	[illegible]	[illegible]	67.[illegible]	69.3	70.[illegible]	70.6	70.7	71.3	71.[illegible]	71.7	71.[illegible]	71.[illegible]	71.[illegible]	71.[illegible]	72.	[illegible]
[illegible]	57.6	66.[illegible]	69.9	71.[illegible]	72.7	72.4	72.7	73.3	73.[illegible]	73.7	73.[illegible]	73.[illegible]	73.9	73.[illegible]	74.	[illegible]
[illegible]	59.1	67.9	70.8	73.1	74.1	74.3	74.6	75.[illegible]	75.4	75.6	75.7	[illegible]	75.9	75.[illegible]	[illegible]	76.4
[illegible]	61.4	70.3	73.6	75.9	77.2	77.4	77.7	78.3	78.[illegible]	78.7	78.[illegible]	[illegible]	78.9	[illegible]	[illegible]	[illegible]
[illegible]	61.4	70.3	73.6	75.9	77.[illegible]	77.4	77.7	78.[illegible]	78.[illegible]	78.7	78.[illegible]	78.[illegible]	78.9	79.4	[illegible]	[illegible]
[illegible]	63.1	72.4	75.9	78.2	79.6	79.8	80.[illegible]	80.9	81.1	81.2	81.3	81.[illegible]	81.4	81.[illegible]	[illegible]	[illegible]
[illegible]	63.[illegible]	73.2	76.7	79.0	80.7	80.6	80.9	81.9	82.0	82.1	82.2	[illegible]	82.3	82.3	[illegible]	[illegible]
[illegible]	63.[illegible]	73.2	76.7	79.[illegible]	80.3	80.6	80.9	81.[illegible]	82.0	82.1	82.2	[illegible]	82.3	[illegible]	[illegible]	[illegible]
[illegible]	64.[illegible]	74.2	77.7	80.[illegible]	81.4	81.7	82.1	83.2	83.4	83.6	83.[illegible]	83.7	83.[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	65.3	74.8	78.[illegible]	[illegible]	82.3	82.6	83.[illegible]	84.1	84.7	84.4	84.[illegible]	84.[illegible]	84.7	[illegible]	[illegible]	[illegible]
[illegible]	66.0	75.2	79.4	82.[illegible]	83.4	83.7	84.1	85.2	85.4	85.6	85.7	85.7	85.8	85.[illegible]	[illegible]	[illegible]
[illegible]	66.1	75.9	79.6	82.1	83.7	83.9	84.4	85.6	85.8	85.9	86.	[illegible]	86.1	86.1	[illegible]	[illegible]
[illegible]	66.[illegible]	77.2	80.9	83.4	85.1	85.4	86.1	87.2	87.4	87.6	87.7	87.7	87.8	87.8	[illegible]	[illegible]
[illegible]	67.3	78.[illegible]	81.9	84.4	86.1	86.4	87.1	88.[illegible]	88.4	88.6	88.7	88.7	88.8	88.[illegible]	[illegible]	[illegible]
[illegible]	67.6	78.4	82.4	85.3	87.2	87.6	88.7	89.6	89.[illegible]	89.9	90.[illegible]	90.[illegible]	90.1	90.1	[illegible]	[illegible]
[illegible]	67.6	79.0	83.2	86.1	88.1	88.4	89.2	90.4	90.7	90.8	90.9	[illegible]	91.0	91.	91.1	[illegible]
[illegible]	67.7	79.1	83.6	86.6	89.0	89.3	90.1	91.6	91.8	91.9	92.	92.[illegible]	92.1	92.1	[illegible]	[illegible]
[illegible]	67.[illegible]	79.6	84.1	87.6	90.0	90.3	91.2	92.7	92.9	93.0	93.1	93.1	93.2	93.[illegible]	[illegible]	[illegible]
[illegible]	6[illegible].1	79.8	84.7	87.8	90.3	90.7	91.6	93.1	93.4	93.6	93.7	93.7	93.8	93.[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible].1	84.9	88.6	91.4	92.[illegible]	92.9	94.4	94.[illegible]	94.9	95.	[illegible]	95.1	95.1	[illegible]	[illegible]
[illegible]	6[illegible].1	80.1	84.9	88.7	91.7	92.2	93.1	94.7	95.[illegible]	95.1	95.2	[illegible]	95.3	95.3	95.4	[illegible]
[illegible]	[illegible]	80.4	85.[illegible]	89.0	92.1	92.7	93.6	95.3	95.7	95.8	95.9	[illegible]	96.	96.	96.1	[illegible]
[illegible]	6[illegible].1	80.4	85.2	89.0	92.2	92.9	93.9	95.6	96.[illegible]	96.1	96.2	96.[illegible]	96.3	96.3	96.4	97.
[illegible]	6[illegible].1	80.4	85.2	89.0	92.6	93.3	94.4	96.2	96.7	96.9	97.0	97.[illegible]	97.1	97.1	97.[illegible]	[illegible]
[illegible]	6[illegible].1	80.4	85.2	89.0	92.7	93.4	94.7	96.4	96.9	97.2	97.3	97.[illegible]	97.4	97.4	97.[illegible]	[illegible]
[illegible]	6[illegible].1	80.4	85.2	89.0	92.7	93.6	94.8	96.6	97.[illegible]	97.3	97.4	97.4	97.6	97.[illegible]	97.[illegible]	[illegible]
[illegible]	6[illegible].1	[illegible].4	85.2	89.0	92.7	93.6	94.9	96.7	97.1	97.6	97.7	97.7	98.[illegible]	98.[illegible]	98.[illegible]	[illegible].4
[illegible]	6[illegible].1	8[illegible].6	85.3	89.1	92.8	93.7	95.0	96.8	97.2	97.7	97.8	97.[illegible]	98.2	98.2	98.71	[illegible]
[illegible]	6[illegible].1	8[illegible].6	85.3	89.1	92.8	93.7	95.1	96.6	97.2	97.7	97.8	97.[illegible]	98.2	98.2	98.71	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]0

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS

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

...AL CLIMATOLOGY ...A CH
...ETAC
...EATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

...16 ...AVCO AFB CA ...72-84 ...

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

...

TOTAL NUMBER OF OBSERVATIONS ...

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

CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

TOTAL NUMBER OF OBSERVATIONS _____

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

[illegible] CLIMATOLOGY [illegible]
[illegible]
A[illegible] WEATHER SERVICE/[illegible]

CEILING VERSUS VISIBILITY

[illegible] TRAVIS AFB CA (STATION NAME) [illegible]

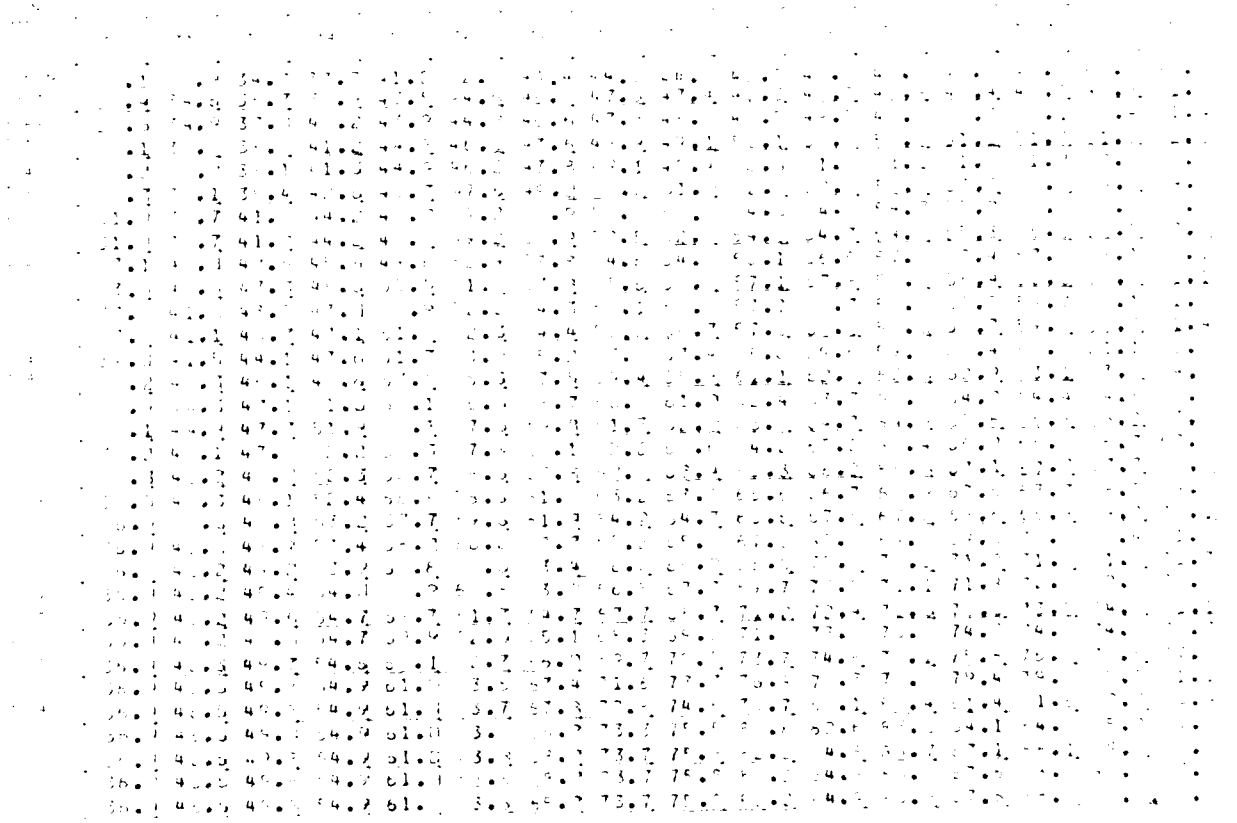
PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

[illegible]	[illegible]	26	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	24.1	[illegible]	37.	34.5	37.8	38.9	[illegible]	[illegible]	[illegible]	43.[illegible]	[illegible].7	43.7	45.[illegible]	44.	[illegible]	[illegible]
[illegible]	[illegible]	[illegible].9	34.4	37.[illegible]	[illegible].9	41.9	43.[illegible]	45.[illegible]	[illegible]	46.[illegible]	47.[illegible]	[illegible]	47.7	45.[illegible]	[illegible].1	[illegible]
[illegible]	[illegible]	[illegible]	35.[illegible]	38.[illegible]	41.[illegible]	[illegible].9	44.5	46.2	[illegible]	47.4	[illegible]	[illegible]	[illegible].7	49.[illegible]	[illegible]	[illegible]
[illegible]	27.1	[illegible].9	35.[illegible]	[illegible].7	[illegible].4	43.4	45.1	46.[illegible]	47.1	[illegible]	45.7	[illegible]	[illegible]	49.7	[illegible]	[illegible]
[illegible]	[illegible].7	33.1	36.	[illegible]	[illegible].7	44.7	46.5	45.2	[illegible]	49.4	[illegible].1	[illegible]	[illegible]	[illegible]1.[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	34.2	37.8	41.1	44.7	45.[illegible]	47.7	[illegible].5	[illegible]	51.[illegible]	51.[illegible]	51.	[illegible].4	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	35.6	39.[illegible]	42.5	46.7	47.3	49.2	51.	51.4	52.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	35.7	39.4	42.6	45.7	47.4	49.4	51.1	51.[illegible]	52.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].2	36.3	40.[illegible]	43.2	47.4	48.5	50.5	52.3	52.7	53.9	54.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	31.7	36.[illegible]	40.[illegible]	43.6	[illegible].1	49.1	51.2	52.9	53.7	54.5	55.4	[illegible]	[illegible]	56.[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	37.7	[illegible]	44.2	46.6	49.7	[illegible].7	[illegible].4	54.	55.2	56.1	[illegible]	[illegible]	[illegible].1	[illegible]	[illegible]
[illegible]	[illegible]	37.7	41.5	44.6	49.4	[illegible].4	52.6	54.[illegible]	54.9	56.0	57.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].0	[illegible]	[illegible]	45.9	[illegible].4	[illegible].5	53.9	55.5	56.[illegible]	57.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].5	[illegible].5	44.[illegible]	[illegible].3	52.8	[illegible]	[illegible].2	58.2	58.7	59.9	[illegible].9	[illegible]	[illegible].4	[illegible]	[illegible]	[illegible]
[illegible]	34.[illegible]	[illegible].0	[illegible]	[illegible].9	53.[illegible]	[illegible].1	57.4	59.5	60.[illegible]	61.2	62.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	34.[illegible]	41.1	45.2	[illegible]	[illegible].7	[illegible].2	57.5	59.7	[illegible]	61.[illegible]	62.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].2	41.6	45.7	[illegible]	54.3	[illegible].9	58.[illegible]	[illegible]	61.7	[illegible]	63.[illegible]	63.7	64.3	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].5	41.2	47.1	[illegible]	[illegible].2	[illegible]	59.4	61.[illegible]	62.3	63.[illegible]	64.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible].5	41.7	46.1	50.2	55.2	[illegible]	59.6	61.[illegible]	62.[illegible]	64.	[illegible].1	[illegible]	65.9	66.[illegible]	67.4	[illegible]
[illegible]	[illegible].6	[illegible].0	[illegible].7	[illegible]	55.7	[illegible].3	59.3	[illegible]	63.[illegible]	64.7	65.[illegible]	[illegible]	65.7	67.[illegible]	[illegible]	[illegible]
[illegible]	[illegible].6	[illegible].3	46.[illegible]	51.2	55.7	[illegible].3	61.3	63.7	64.[illegible]	66.1	67.[illegible]	67.[illegible]	[illegible].1	[illegible]	[illegible]	[illegible]
[illegible]	35.7	[illegible].4	47.[illegible]	51.3	57.[illegible]	[illegible].6	62.[illegible]	[illegible].6	[illegible]	67.3	[illegible].4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	35.7	[illegible].4	47.[illegible]	[illegible].4	57.2	[illegible]	62.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].9	70.4	71.[illegible]	[illegible]
[illegible]	35.[illegible]	[illegible].5	47.2	51.5	57.4	[illegible]	[illegible]	[illegible].4	66.[illegible]	[illegible].3	69.4	[illegible]	[illegible]	[illegible]	71.[illegible]	[illegible]
[illegible]	35.[illegible]	[illegible].7	47.4	51.6	57.1	[illegible].7	63.[illegible]	66.1	67.[illegible]	69.	[illegible].1	[illegible]	71.[illegible]	71.[illegible]	[illegible]	74.[illegible]
[illegible]	35.[illegible]	[illegible]	47.5	52.0	[illegible].3	[illegible].9	63.[illegible]	66.5	67.5	[illegible]	71.1	71.[illegible]	71.[illegible]	72.5	73.[illegible]	[illegible]
[illegible]	35.4	[illegible]	47.5	52.2	[illegible]	[illegible].2	64.4	67.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73.[illegible]	74.[illegible]	75.[illegible]
[illegible]	35.4	[illegible]	47.5	52.[illegible]	[illegible].8	[illegible].5	65.4	[illegible].1	[illegible]	[illegible]	74.[illegible]	[illegible]	[illegible]	[illegible].1	[illegible]	[illegible]
[illegible]	35.[illegible]	[illegible]	47.[illegible]	[illegible].2	55.8	[illegible].6	65.[illegible]	69.[illegible]	71.4	[illegible].7	76.[illegible]	77.[illegible]	[illegible]	79.	[illegible].4	[illegible]
[illegible]	35.[illegible]	[illegible].5	47.[illegible]	52.2	55.8	[illegible].6	65.5	69.9	71.[illegible]	75.9	78.[illegible]	79.[illegible]	[illegible].7	[illegible].1	[illegible].5	[illegible]
[illegible]	35.[illegible]	[illegible].9	47.7	52.4	[illegible]	[illegible].9	65.7	70.1	71.8	76.7	79.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	35.[illegible]	[illegible].9	47.7	52.4	[illegible]	[illegible].9	65.7	70.1	71.8	76.2	79.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

CEILING VERSUS VISIBILITY

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS



TOTAL NUMBER OF OBSERVATIONS _____

AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

[illegible] | [illegible] AFB, OK (STATION NAME) | 77-81 (YEARS) | [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

[illegible]

[illegible]	37.7	4 .4	43.4	47.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	4 .1	47.	48.2	5 .4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
7.2	42.2	47.5	46.6	51.1	52.7	54.5	55.2	55.	56.6	56.5	[illegible]	[illegible]	[illegible]	56.2	56.	56.	[illegible]	[illegible]
43.7	41.6	44.9	47.6	52.2	53.6	55.6	57.	57.1	57.5	57.7	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9
34.1	4 .6	45.7	4 .7	52.3	54.9	56.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	45.5	48.6	[illegible]	54.6	56.5	[illegible]	57.2	57.6	58.1	58.7	58.1	58.7	58.2	58.1	58.2	58.1	[illegible]	[illegible]
[illegible]	44.7	48.1	51.7	55.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	44.7	48.1	51.7	55.6	[illegible]	[illegible]	61.5	61.4	62.1	62.1	62.5	62.5	62.6	62.5	62.5	62.5	[illegible]	[illegible]
[illegible]	46.5	50.3	54.3	58.1	63.1	64.5	64.9	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	[illegible]	[illegible]
[illegible]	47.4	51.5	54.9	59.	62.6	64.1	65.5	65.5	66.	66.	66.1	66.1	66.1	66.1	66.1	66.1	[illegible]	[illegible]
[illegible]	48.1	52.3	55.4	61.3	63.4	65.5	66.9	67.5	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	[illegible]	[illegible]
[illegible]	48.9	52.7	56.2	61.3	64.4	66.5	67.6	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	[illegible]	[illegible]
49.5	49.5	53.1	57.4	62.8	64.9	67.1	68.4	68.4	69.1	69.2	69.2	69.2	69.2	69.	[illegible]	[illegible]	[illegible]	[illegible]
1.4	51.6	54.1	[illegible]	64.5	66.6	68.9	70.6	71.1	71.5	71.6	71.6	71.6	71.6	71.6	71.6	[illegible]	[illegible]	[illegible]
2.1	51.4	55.1	59.9	65.6	67.8	70.0	71.7	72.1	72.5	73.	73.	73.	73.1	73.1	73.1	[illegible]	[illegible]	[illegible]
52.7	52.3	56.7	60.4	66.6	68.9	71.1	72.6	73.1	74.2	74.4	74.4	74.4	74.7	74.7	74.7	[illegible]	[illegible]	[illegible]
53.1	52.5	57.7	61.3	67.1	70.5	72.7	74.4	74.7	75.1	75.2	75.2	75.2	75.2	75.2	75.2	[illegible]	[illegible]	[illegible]
53.1	52.7	58.3	62.6	68.6	71.1	73.2	75.1	75.4	76.1	76.2	76.2	77.	77.1	77.1	77.1	[illegible]	[illegible]	[illegible]
53.1	53.9	59.4	62.7	68.7	71.2	73.7	75.2	75.5	76.5	77.	77.1	77.4	77.4	77.4	77.4	[illegible]	[illegible]	[illegible]
54.1	54.1	59.1	63.4	69.7	72.2	74.3	76.2	76.7	77.1	78.3	78.4	78.7	78.7	78.7	78.7	[illegible]	[illegible]	[illegible]
54.1	54.3	59.4	63.7	70.1	72.6	75.1	77.0	77.4	78.1	79.2	79.4	79.5	79.5	79.5	79.5	[illegible]	[illegible]	[illegible]
54.1	54.6	60.2	64.5	71.3	73.9	76.8	78.4	79.4	80.2	81.2	81.2	81.4	81.4	81.4	81.4	[illegible]	[illegible]	[illegible]
54.1	54.6	60.2	64.7	71.5	74.1	77.1	79.2	79.8	81.2	81.9	82.1	82.1	82.1	82.1	82.1	[illegible]	[illegible]	[illegible]
54.1	54.6	60.6	65.2	72.0	75.1	78.2	80.0	81.0	82.2	83.2	83.5	83.7	83.7	83.7	83.7	[illegible]	[illegible]	[illegible]
54.1	55.1	61.2	66.3	73.7	76.8	80.1	82.2	83.7	85.2	85.6	85.7	85.7	86.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
54.1	55.1	61.4	67.4	74.6	77.8	82.0	85.3	86.1	87.6	88.1	88.2	88.5	88.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
54.1	55.1	61.4	67.2	74.9	78.2	82.9	86.9	88.2	90.2	90.9	91.3	91.4	91.4	91.4	91.4	[illegible]	[illegible]	[illegible]
54.1	55.1	61.4	67.3	75.2	78.6	83.8	86.6	90.5	93.1	93.9	94.1	94.5	94.5	94.5	94.5	[illegible]	[illegible]	[illegible]
54.1	55.1	61.5	67.3	75.3	79.0	84.5	90.2	91.9	95.1	96.5	96.7	97.6	97.7	97.7	97.8	[illegible]	[illegible]	[illegible]
54.1	55.1	61.5	67.3	75.3	79.0	84.5	90.3	92.0	95.2	96.6	96.9	98.2	98.3	98.5	98.1	[illegible]	[illegible]	[illegible]
54.1	55.1	61.5	67.3	75.3	79.0	84.5	90.3	92.0	95.2	96.6	96.9	98.3	98.4	98.6	98.7	[illegible]	[illegible]	[illegible]
54.1	55.1	61.5	67.3	75.3	79.0	84.5	90.3	92.0	95.2	96.6	96.9	98.3	98.4	98.6	98.7	[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS _____

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

CEILING VERSUS VISIBILITY

4[illegible] TRAVIS AFB CA — STATION NAME — 75-8[illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

	34.[illegible]	41.[illegible]	47.7	47.4	51.[illegible]	[illegible]3.1	[illegible]4.[illegible]	[illegible]4.[illegible]	[illegible]4.[illegible]	[illegible]4.[illegible]	[illegible]4.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]7.3	44.7	4[illegible].1	51.4	5[illegible].7	[illegible]8.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]1.1
	[illegible].3	4[illegible].9	5[illegible].[illegible]	52.7	5[illegible].9	[illegible]9.9	[illegible]1.1	[illegible]1.9	61.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]7.3	[illegible]	[illegible]	[illegible]
	[illegible]	46.[illegible]	51.7	[illegible]3.3	5[illegible].6	[illegible]	[illegible]1.7	[illegible]	[illegible]	[illegible]7	[illegible]7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	47.5	51.[illegible]	[illegible]4.5	[illegible]	[illegible]2.[illegible]	[illegible]3.[illegible]	64.1	64.1	64.[illegible]	64.[illegible]	64.[illegible]	64.4	64.4	[illegible]4.4	[illegible]
	[illegible]	[illegible]	52.1	55.6	61.1	[illegible]3.1	[illegible]4.3	65.5	65.[illegible]	[illegible]	65.[illegible]	[illegible]	[illegible]	65.[illegible]	[illegible]	[illegible]
	41.0	4[illegible].8	54.4	57.1	62.7	[illegible]5.1	65.[illegible]	67.4	67.4	67.[illegible]	67.[illegible]	67.[illegible]	67.7	[illegible]7.7	67.7	67.[illegible]
	41.0	[illegible]	54.5	57.[illegible]	62.6	65.2	65.3	67.5	67.[illegible]	67.[illegible]	67.6	67.[illegible]	67.8	67.[illegible]	67.8	[illegible]
	[illegible]	[illegible]	55.[illegible]	[illegible]	64.4	[illegible]	[illegible]9.4	[illegible]9.6	69.[illegible]	69.7	69.7	69.7	69.9	[illegible]	69.9	[illegible]
	42.1	[illegible].6	56.6	59.2	62.1	67.5	69.1	70.2	70.[illegible]	70.3	70.[illegible]	7[illegible]	70.5	70.[illegible]	70.5	7[illegible]
	[illegible]3.[illegible]	[illegible].7	57.1	59.7	65.6	[illegible]6.1	[illegible]9.6	7[illegible]	70.8	71.1	71.1	7[illegible]	71.3	71.[illegible]	71.3	71.4
	43.1	52.2	52.2	61.1	67.1	69.[illegible]	71.2	72.5	72.5	72.9	72.[illegible]	7[illegible]	7[illegible]	73.1	73.1	[illegible]
	[illegible]4.1	[illegible].4	5[illegible].4	61.4	67.4	[illegible]9.9	71.[illegible]	72.[illegible]	7[illegible]	73.[illegible]	73.7	73.[illegible]	73.5	73.[illegible]	73.[illegible]	7[illegible].7
	4[illegible].4	[illegible]	6[illegible].1	[illegible].5	69.9	72.4	74.0	75.3	75.5	75.[illegible]	76.[illegible]	7[illegible]	76.5	76.[illegible]	76.5	7[illegible]
	4[illegible].1	[illegible]	6[illegible].[illegible]	64.5	7[illegible].9	73.3	74.[illegible]	76.2	76.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.4	77.4	77.4	77.[illegible]
	[illegible].4	57.2	62.4	66.1	72.6	75.1	76.7	78.1	7[illegible]	79.[illegible]	79.[illegible]	79.1	79.2	79.2	79.2	7[illegible]
	47.2	5[illegible].1	63.[illegible]	67.[illegible]	73.4	7[illegible]	77.5	7[illegible]	79.1	79.9	79.[illegible]	7[illegible]	[illegible]0.1	[illegible]0.1	[illegible]0.1	[illegible]
	47.4	5[illegible].4	63.7	67.4	74.0	76.[illegible]	78.6	[illegible]	[illegible]0.7	[illegible]1.1	[illegible]1.1	[illegible]1.1	[illegible]1.3	81.3	81.3	[illegible]
	47.5	[illegible].4	63.7	67.4	74.[illegible]	76.8	79.6	[illegible]	[illegible]0.7	[illegible]1.1	[illegible]1.1	[illegible]	[illegible]1.[illegible]	81.3	[illegible]1.7	[illegible]
	47.9	55.4	64.[illegible]	67.7	74.4	[illegible]7.3	79.2	80.6	81.1	81.[illegible]	[illegible]1.[illegible]	81.5	82.[illegible]	[illegible]	82.[illegible]	[illegible]
	47.6	55.7	64.4	6[illegible].6	75.4	7[illegible]	[illegible].9	[illegible]2.[illegible]	[illegible]	83.7	[illegible]3.7	83.7	83.9	83.[illegible]	[illegible]3.9	84.[illegible]
	47.6	5[illegible].4	65.7	7[illegible].3	77.1	[illegible]	[illegible]3.2	84.[illegible]	85.[illegible]	86.3	86.3	[illegible]	86.6	[illegible]6.[illegible]	[illegible]6.6	[illegible]6.7
	47.6	5[illegible].4	65.[illegible]	7[illegible].5	77.8	[illegible]1.3	84.1	[illegible]6.[illegible]	86.7	87.[illegible]	87.[illegible]	87.[illegible]	87.7	87.7	87.7	87.[illegible]
	[illegible]	[illegible].5	66.1	7[illegible].6	7[illegible].[illegible]	[illegible]	85.1	[illegible]7.3	[illegible]9.1	89.[illegible]	89.[illegible]	8[illegible]	89.2	89.[illegible]	89.[illegible]	8[illegible].4
	47.6	5[illegible].6	66.[illegible]	71.4	7[illegible].[illegible]	[illegible]2.9	86.[illegible]	88.[illegible]	89.[illegible]	90.3	90.3	90.[illegible]	90.5	90.[illegible]	90.5	[illegible].6
	47.9	6[illegible].0	67.[illegible]	71.9	7[illegible].7	[illegible]3.5	[illegible]7.[illegible]	90.4	91.7	92.4	92.5	92.[illegible]	92.7	92.7	92.7	[illegible]
	47.6	6[illegible].0	67.[illegible]	72.2	[illegible].1	[illegible]4.1	88.5	91.7	92.[illegible]	94.4	94.6	94.[illegible]	94.9	94.[illegible]	94.8	94.[illegible]
	47.9	6[illegible].0	67.[illegible]	72.2	[illegible]0.2	[illegible]4.3	89.[illegible]	92.5	9[illegible].9	95.5	95.7	95.7	95.9	95.9	95.9	96.[illegible]
	47.6	6[illegible].0	67.[illegible]	72.2	[illegible]0.3	[illegible]4.6	[illegible]9.6	93.2	94.[illegible]	96.0	96.9	97.[illegible]	97.6	97.7	97.7	97.[illegible]
	47.6	6[illegible].0	67.7	7[illegible].2	[illegible]0.5	[illegible]4.8	89.8	93.4	94.[illegible]	96.9	97.5	97.8	98.4	98.6	99.[illegible]	99.[illegible]
	47.6	6[illegible].0	67.[illegible]	72.2	[illegible]	[illegible]4.3	89.8	93.4	94.[illegible]	96.9	97.5	97.[illegible]	98.4	98.6	99.[illegible]	99.9
	47.6	6[illegible].0	67.[illegible]	72.2	8[illegible].5	[illegible]4.8	89.8	93.4	94.9	96.9	97.5	97.8	98.4	98.6	99.0	100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAF ETAC [illegible] 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

CEILING VERSUS VISIBILITY

...4 10 | ...PA,15 AFB CA | 73-81 | ...

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

...

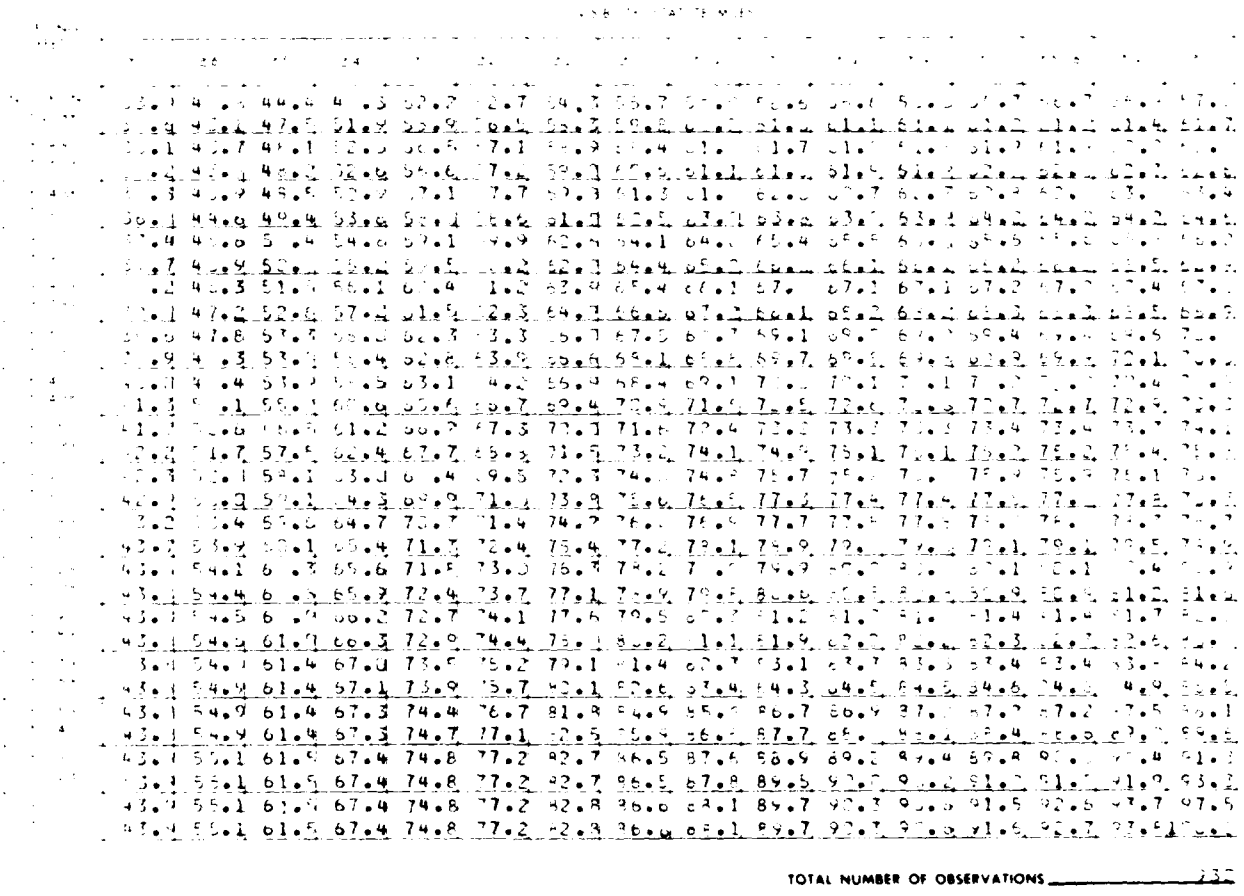
TOTAL NUMBER OF OBSERVATIONS ____ 4...

...AL CLIMATOLOGY - ANCH
...ETAC
...PATH ... OF WACH / AC

CEILING VERSUS VISIBILITY

...16 TOA,13 AFB CA

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS



TOTAL NUMBER OF OBSERVATIONS ...

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

CENTRAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

4 16 STATION | TRAVIS AFB CA STATION NAME | 73-87 YEARS | ALL MONTHS

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

OBSERVATIONS AT [illegible]

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	10	7	5	4	3	2½	2	1½	1	¾	½	¼	0			
22000+	47.1	47.6	48.5	48.9	49.2	49.3	49.4	49.5	49.6	49.7	49.8	49.8	49.8			
20000	50.5	51.4	52.3	52.7	53.0	53.1	53.2	53.3	53.4	53.5	53.6	53.6	53.6			
18000	53.1	54.1	55.1	55.6	55.9	56.0	56.1	56.2	56.3	56.4	56.5	56.5	56.5			
16000	53.3	54.6	55.7	56.2	56.5	56.6	56.7	56.8	56.9	57.0	57.1	57.1	57.1			
14000	53.7	55.1	56.2	56.7	57.0	57.1	57.2	57.3	57.4	57.5	57.6	57.6	57.6			
12000	54.0	55.4	56.5	57.0	57.3	57.4	57.6	57.7	57.8	57.9	58.0	58.0	58.0			
10000	55.7	57.3	58.5	59.0	59.3	59.4	59.6	59.7	59.8	59.9	60.0	60.0	60.0			
9000	56.1	57.8	59.0	59.5	59.8	59.9	60.1	60.2	60.3	60.4	60.5	60.5	60.5			
8000	56.7	58.4	59.7	60.2	60.5	60.6	60.8	60.9	61.0	61.1	61.2	61.2	61.2			
7000	57.3	59.0	60.3	60.8	61.1	61.2	61.4	61.5	61.6	61.7	61.8	61.8	61.8			
6000	58.1	59.8	61.1	61.6	61.9	62.0	62.2	62.3	62.4	62.5	62.6	62.6	62.6			
5000	59.7	61.4	62.7	63.2	63.5	63.6	63.8	63.9	64.0	64.1	64.2	64.2	64.2			
4500	60.3	62.0	63.3	63.8	64.1	64.2	64.4	64.5	64.6	64.7	64.8	64.8	64.8			
4000	61.6	63.3	64.6	65.1	65.4	65.5	65.7	65.8	65.9	66.0	66.1	66.1	66.1			
3500	63.1	64.8	66.1	66.6	66.9	67.0	67.2	67.3	67.4	67.5	67.6	67.6	67.6			
3000	64.3	66.0	67.3	67.8	68.1	68.2	68.4	68.5	68.6	68.7	68.8	68.8	68.8			
2500	65.6	67.3	68.6	69.1	69.4	69.5	69.7	69.8	69.9	70.0	70.1	70.1	70.1			
2000	67.0	68.7	70.0	70.5	70.8	70.9	71.1	71.2	71.3	71.4	71.5	71.5	71.5			
1800	67.3	69.0	70.3	70.8	71.1	71.2	71.4	71.5	71.6	71.7	71.8	71.8	71.8			
1600	67.7	69.4	70.7	71.2	71.5	71.6	71.8	71.9	72.0	72.1	72.2	72.2	72.2			
1400	68.1	69.8	71.1	71.6	71.9	72.0	72.2	72.3	72.4	72.5	72.6	72.6	72.6			
1200	68.9	70.6	71.9	72.4	72.7	72.8	73.0	73.1	73.2	73.3	73.4	73.4	73.4			
1000	69.2	71.0	72.3	72.8	73.1	73.2	73.4	73.5	73.6	73.7	73.8	73.8	73.8			
900	69.4	71.2	72.5	73.0	73.3	73.4	73.6	73.7	73.8	73.9	74.0	74.0	74.0			
800	69.6	71.4	72.7	73.2	73.5	73.6	73.8	73.9	74.0	74.1	74.2	74.2	74.2			
700	69.8	71.6	72.9	73.4	73.7	73.8	74.0	74.1	74.2	74.3	74.4	74.4	74.4			
600	70.0	71.8	73.1	73.6	73.9	74.0	74.2	74.3	74.4	74.5	74.6	74.6	74.6			
500	70.1	72.0	73.3	73.8	74.1	74.2	74.4	74.5	74.6	74.7	74.8	74.8	74.8			
400	70.2	72.1	73.4	73.9	74.2	74.3	74.5	74.6	74.7	74.8	74.9	74.9	74.9			
300	70.3	72.2	73.5	74.0	74.3	74.4	74.6	74.7	74.8	74.9	75.0	75.0	75.0			
200	70.4	72.3	73.6	74.1	74.4	74.5	74.7	74.8	74.9	75.0	75.1	75.1	75.1			
100	70.4	72.3	73.6	74.1	74.4	74.5	74.7	74.8	74.9	75.0	75.1	75.1	75.1			
0	70.4	72.3	73.6	74.1	74.4	74.5	74.7	74.8	74.9	75.0	75.1	75.1	75.1			

TOTAL NUMBER OF OBSERVATIONS 7434

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

...L CLIMATOLOGY BRANCH
...ETAC
A... FATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

...6 STATION TRAVIS AFB CA STATION NAME 73-87 YEARS ALL MONTHS

PERCENTAGE FREQUENCY OF OCCURRENCE FROM HOURLY OBSERVATIONS

...NAUTICAL MILES

CEILING IN FEET	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	4.7	67.2	69.9	...0	7...4	7...5	77.3	71.1	71.2	71.3	71.4	7...4	71.4	71....	71....	71....
...	6.7	7...2	77.4	74.2	75....	75.3	75.6	75.8	75.5	75....	76.1	7...4	7...2	76....	76.2	...4
...	6...3	7...7	77....	74....	77.5	75.8	75.1	75....	77.4	76....	76....	7...4	7...3	76.7	76....	77.1
...	6...3	7...5	74.1	74.6	75.6	75.9	76.2	76.5	76....	76.7	76.9	7...2	76.9	76.9	77.2	77.2
...	70.2	73.9	75.1	75.9	76.8	77.1	77.4	77.7	77.9	77....	78....	7...6	78.1	7...1	78.2	78.5
...	71.7	7...4	77.5	77.5	7...4	7...7	79.1	79.3	79.4	79.6	79.7	7...7	79.7	79....	79.9	...1
...	73.5	77.4	79.7	79....	80.1	80.9	81.2	81.5	81.6	81.8	81.9	8...1	82.1	82....	82.1	82.4
...	73.7	77....	79.9	79.6	8...5	81.1	81.5	81.6	81.9	82.1	82.3	8...3	82.3	82.3	82.4	...6
...	75.1	7...1	81.4	81.4	82.4	82.8	83.2	83.5	83.6	83.8	83.9	84....	84.1	84.1	84.1	84.4
...	75.3	79.5	81.7	82.3	83.2	83.4	83.8	84.1	84.2	84.4	84.5	8...5	84.5	84....	84.7	85.1
...	75.6	80.3	81.4	82.4	83.4	83.8	84.2	84.6	84.7	84.9	85....	8...1	85.1	85.1	85.2	85.5
...	76.5	8...6	82.3	83.3	84.4	84.6	85.2	85.6	85.7	85.9	86.2	8...3	86.1	86.1	86.2	86.5
...	76.7	81.3	83.7	83.6	84.9	85.3	85.8	86.1	86.2	86.4	86.5	8...5	86.6	86.7	86.9	87.1
...	7...4	8...1	84.7	85.6	87.1	87.4	87.9	88.2	88.4	88.6	88.7	8...7	88.3	88.9	89.2	89.4
...	7...8	8...8	85.4	86.6	87.8	88.2	88.7	89.2	89.7	89.5	89.6	8...6	89.7	89.7	90.0	90.1
...	79.1	84.9	86.5	87.8	89.2	89.6	90.1	90.6	90.7	90.9	91.0	9...0	91.1	91.2	91.3	91.5
...	.4	8...5	87.1	8...6	8...9	90.4	90.9	91.4	91.5	91.7	91.8	9...8	91.9	92.1	92.1	92.4
...	.9	8...1	87.9	89.2	9...0	91.1	91.7	92.2	92.3	92.6	92.7	9...7	92.8	92.9	93.1	93.4
...	.9	9...2	88.1	89.3	90.8	91.3	91.9	92.4	92.5	92.7	92.9	9...9	93.0	93.1	93.4	93.6
...	1...1	9...6	88.5	89.9	91.4	92.1	92.6	93.1	93.2	93.5	93.6	9...6	93.7	93.8	93.9	94.2
...	1.4	8...8	89.5	9...2	91.8	92.4	93.1	93.7	93.9	94.2	94.3	9...3	94.3	94.4	94.5	94.7
...	1...5	7...1	89.1	9...5	92.2	92.8	93.5	94.1	94.3	94.5	94.7	9...7	94.8	94.9	95.1	95.2
...	1.5	7...1	89.2	9...6	92.4	93.1	93.8	94.5	94.6	94.8	94.9	9...9	95.1	95.1	95.3	95.5
...	1...6	7...2	89.3	9...6	92.6	93.2	94.1	94.7	94.8	95.1	95.2	9...2	95.4	95.5	95.6	95.9
...	1.6	7...3	89.3	9...9	92.8	93.4	94.3	94.9	95.1	95.3	95.6	9...5	95.8	95.9	96.0	96.2
...	1...6	7...3	89.4	91.0	92.9	93.6	94.5	95.2	95.4	95.6	95.9	9...6	96.1	96.2	96.3	96.5
...	1.6	7...1	89.4	91.0	93.0	93.7	94.7	95.6	95.8	96.2	96.4	9...4	96.6	96.8	96.9	97.1
...	1...6	7...3	89.5	91.1	93.1	93.8	94.9	95.7	96.0	96.3	96.6	9...6	96.9	97.1	97.1	97.3
...	1.6	7...3	89.5	91.1	93.1	93.9	95.1	96.1	96.4	96.7	97.0	9...0	97.1	97.4	97.6	97.7
...	1...6	7...3	89.5	91.1	93.1	93.9	95.1	96.1	96.5	97.2	97.5	9...5	97.7	98.2	98.2	98.4
...	1.6	7...3	89.5	91.1	93.1	93.9	95.1	96.1	96.5	97.2	97.6	9...6	97.7	98.1	98.3	98.6
...	1...6	7...3	89.5	91.1	93.1	93.9	95.1	96.1	96.5	97.2	97.6	9...6	97.7	98.1	98.3	98.7

TOTAL NUMBER OF OBSERVATIONS 67623

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

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

TOTAL SKY COVER

FOR AT MOST ONE OF THE LEVELS OF CLEAR, SCATTERED, BROKEN, OVERCAST, & OBSCURED WAS USED AS INPUT FOR THE TOTAL SKY COVER.

CLEAR WAS CONVERTED TO 0/10

SCATTERED WAS CONVERTED TO 3/10

BROKEN WAS CONVERTED TO 7/10

OVERCAST WAS CONVERTED TO 10/10

OBSCURED WAS CONVERTED TO 10/10

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

74 162 | TRAVIS AFB CA | 74-83 | JAN
STATION | STATION NAME | PERIOD | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	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	20.1			14.7						14.6	45.9	5.5	894
	03-05	18.1			16.4						13.9	51.7	6.9	899
	06-08	10.7			17.9						18.7	53.5	7.5	907
	09-11	7.8			15.2						11.2	52.6	7.7	913
	12-14	6.7			22.5						24.3	46.6	7.5	915
	15-17	6.8			25.7						27.9	39.7	7.2	915
	18-20	13.2			26.7						19.5	41.6	6.6	911
	21-23	19.9			24.6						14.0	41.5	6.2	905
TOTALS		12.7			21.4						19.2	46.5	7.0	7262

USAFETAC FORM 0-9-5 (OL A) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GL[illegible]AL CLIMATOLOGY BRANCH
[illegible]AFETAC
A[illegible] ATHER SERVICE/MAC

2

SKY COVER

74[illegible]16 TRAVIS AFB CA 74-83 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 [illegible]	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
FEB	0-02	21.3			25.1						23.[illegible]	29.2	[illegible].[illegible]	835
	03-05	21.0			23.[illegible]						23.0	32.2	[illegible].[illegible]	825
	[illegible]-08	9.[illegible]			29.6						27.3	34.4	6.6	828
	[illegible]-11	6.5			26.8						[illegible]2.3	34.5	7.[illegible]	837
	12-14	5.7			27.3						36.3	30.7	7.2	846
	15-17	5.8			24.4						35.9	34.[illegible]	7.4	845
	18-20	11.3			25.1						30.6	33.3	6.9	846
	21-23	17.[illegible]			24.8						7.1	30.2	6.2	844
TOTALS		12.4			25.7						29.5	32.3	6.7	6706

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

74-160 TRAVIS AFB CA 74-83 M&P
STATION STATION NAME PLANT NO. WBAN

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS LST	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN [illegible]	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
MAY	00-02	27.2			26.1						21.2	26.6	5.3	930
	03-05	22.3			27.4						18.2	32.1	5.6	927
	06-08	9.4			30.9						30.0	29.6	6.6	921
	09-11	6.8			32.5						32.8	27.9	6.7	929
	12-14	5.7			32.2						33.9	28.4	6.8	93[illegible]
	15-17	5.2			34.6						30.5	29.7	6.9	930
	18-20	12.1			34.4						24.9	28.6	6.1	929
	21-23	26.3			29.2						19.2	25.3	5.1	93[illegible]
TOTALS		14.4			30.8						26.6	28.3	6.1	7426

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

74160 TRAVIS AFB CA 74-83 APR
STATION STATION NAME PERIOD

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS	TOTAL NUMBER
		0	1	2	3	4	5	6	7	8	9	10		
APR	00-02	36.9			29.8						14.6	16.8	3.9	900
	03-05	33.4			34.2						14.1	18.2	4.1	900
	06-08	16.9			43.6						23.3	19.2	5.2	897
	09-11	14.2			37.3						30.7	17.1	5.6	900
	12-14	11.6			36.4						34.9	17.1	5.9	900
	15-17	9.7			39.6						34.0	16.8	5.9	900
	18-20	15.2			43.4						27.3	14.2	5.2	900
	21-23	35.3			31.6						17.8	14.9	4.8	900
TOTALS		22.1			36.6						24.6	16.8	5.0	7197

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

74 162 TRAVIS AFB CA 74-53 MAY
STATION STATION NAME PERIOD MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN	TOTAL
		0	1	2	3	4	5	6	7	8	9	10		
MAY	00-02	33.5			30.9						10.7	5.[illegible]	2.4	929
	03-05	41.8			38.[illegible]						14.7	5.5	2.0	933
	06-08	28.0			42.4						23.6	6.[illegible]	4.[illegible]	929
	[illegible]-11	27.1			44.2						21.6	7.[illegible]	4.[illegible]	929
	12-14	25.[illegible]			44.2						2.2	8.1	4.1	929
	15-17	24.5			44.1						24.4	7.[illegible]	4.[illegible]	930
	18-20	24.[illegible]			44.1						21.4	5.5	2.9	933
	21-23	4[illegible].7			30.3						12.6	3.4	2.5	929
TOTALS		3[illegible].1			41.1						18.9	5.9	[illegible].5	7435

SKY COVER

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF OCCURRENCE BY TENTHS OF SKY COVERED										
		0	1	2	3	4	5	6	7	8	9	10
TOTALS												

USAFETAC FORM 0-9-5 OL A PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AL CLIMATOLOGY BRANCH
STAS

SKY COVER

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

MONTH	HOUR											

USAFETAC

AL CLIMATOLOGY ARCP
USTAF
ATM SERVICE/MAC

SKY COVER

16 TRAVIS AFB CA

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										
		0	1	2	3	4	5	6	7	8	9	10
	01	30.			2.7				2.7	3.2	3.2	56.
	07	34.			3.7				11.	11.	7.3	33.
	13	32.			4.				1.	3.	3.	57.
	19	33.			4.				3.	3.	3.	54.
	01	36.			4.				3.	3.	3.	54.
	07	31.			3.				14.	7.	7.	37.
	13	31.			4.				17.	2.	3.	42.
	19	37.			2.				2.	1.	1.	57.
TOTALS		33.			4.				1.	2.	3.	59.

USAFETAC FORM 0-1 OLA PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
USAFETAC
[illegible] SFP/1C / FAC

SKY COVER

[illegible] [illegible] AFB, GA [illegible]

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER									MEAN SKY COVER	STD. DEV.	NO. OF OBS.
		3	4	5	6	7	8	9	10				
[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]
TOTALS	[illegible]	[illegible]						[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

USAFETAC [illegible] 0-9 (OLAI) [illegible]

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

74160 TRAVIS AFB CA 73-82 OCT
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		
OCT	00-02	33.3			24.3						11.7	10.2	2.8	927
	03-05	53.5			23.7						13.3	9.6	2.9	926
	06-08	29.9			38.8						23.3	8.3	4.1	920
	09-11	30.6			37.1						21.6	10.6	4.1	921
	12-14	27.5			39.5						22.8	10.2	4.3	923
	15-17	28.1			39.1						23.2	9.6	4.2	925
	18-20	40.5			31.7						18.3	9.5	3.5	928
	21-23	51.3			24.9						13.9	9.9	3.1	930
TOTALS		39.4			32.4						18.5	9.7	3.6	7400

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

74 160 | TRAVIS AFB CA | 73-82 | 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	00-02	28.6			26.4						18.9	26.0	5.1	887
	3-05	29.3			27.7						17.8	25.2	5.0	881
	06-08	14.5			32.5						26.6	26.5	6.0	884
	09-11	11.9			28.9						30.0	29.2	6.5	893
	12-14	12.5			31.5						29.6	28.5	6.5	896
	15-17	10.6			35.2						30.7	23.5	6.2	895
	18-20	23.2			30.8						23.0	23.1	5.3	893
	21-23	32.4			24.3						18.5	24.9	4.9	893
TOTALS		20.1			29.7						24.4	25.9	5.7	7122

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

74716 — STATION
TRAVIS AFB CA — STATION NAME
73-82 — PERIOD
DEC — 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	
DEC	00-02	27.5			18.4						13.3	40.5	5.6	895
	03-05	29.0			16.5						10.5	44.6	5.9	884
	06-08	17.6			21.6						15.5	45.4	6.6	893
	09-11	10.8			27.4						17.8	44.1	6.9	910
	12-14	9.4			32.2						21.0	36.4	6.7	916
	15-17	11.1			32.4						21.5	35.0	6.4	911
	18-20	24.3			25.7						13.5	36.5	5.6	913
	21-23	26.4			24.8						13.0	37.8	5.6	902
TOTALS		19.6			24.3						15.8	40.3	6.2	7224

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

74916 STATION | TRAVIS AFB CA STATION NAME | 73-83 PERIOD | ALL 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	ALL	12.9			21.4						19.2	46.5	7.0	7262
FEB		12.4			25.7						29.5	32.3	6.7	6706
MAR		14.4			30.6						26.6	28.3	6.1	7426
APR		22.1			36.6						24.6	16.8	5.0	7197
MAY		34.1			41.1						18.9	5.9	3.5	7435
JUN		38.3			45.4						14.5	3.8	3.1	7199
JUL		52.4			38.2						6.9	2.2	2.2	7438
AUG		43.4			41.2						12.7	2.6	2.6	7427
SEP		49.3			33.6						12.8	4.3	2.6	7197
OCT		39.4			32.4						18.5	9.7	3.6	7400
NOV		20.1			29.7						24.4	25.9	5.7	7122
DEC		19.6			24.3						15.8	40.3	6.2	7224
TOTALS		29.6			33.4						18.9	18.2	4.5	87033

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.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

7[illegible]160 TRAVIS AFB CA — STATION / STATION NAME — 43-83 YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MAXIMUM

TEMP °F	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
≥ 11[illegible]							.1						.[illegible]
≥ 110						.[illegible]	.2		.3				.1
≥ 1[illegible]						1.[illegible]	1.4	.7	1.2				.4
≥ 1[illegible]0					.2	5.1	5.6	4.9	3.7	.[illegible]			1.7
≥ [illegible]5				.1	2.[illegible]	12.5	15.7	14.9	12.9	1.5			[illegible]
≥ [illegible]				1.0	6.9	21.9	33.6	32.0	27.7	6.1			1[illegible]
≥ [illegible]5			.1	4.4	14.7	32.6	57.7	52.4	46.0	16.6	.3		1[illegible].8
≥ [illegible]			.7	11.4	27.[illegible]	51.3	78.7	76.2	67.2	3[illegible].7	2.4		2[illegible].9
≥ 75	.[illegible]	.4	6.4	25.0	46.1	76.6	93.6	93.9	85.1	52.5	[illegible].3	.1	4[illegible].[illegible]
≥ 7[illegible]	.9	3.[illegible]	16.[illegible]	42.2	68.9	93.0	99.0	[illegible]8.5	96.8	75.2	19.2	.7	51.3
≥ [illegible]5	4.0	15.9	34.[illegible]	64.2	90.[illegible]	98.4	99.9	99.9	99.8	93.1	42.7	[illegible].2	62.4
≥ [illegible]	1[illegible].2	47.6	65.6	86.7	98.5	99.7	100.0	1[illegible]0.0	100.0	[illegible]8.9	6[illegible].7	21.2	75.3
≥ [illegible]5	41.5	79.[illegible]	90.6	96.1	99.8	99.9				100.0	91.2	49.0	87.[illegible]
≥ [illegible]	73.0	94.8	98.9	99.6	1[illegible]0.0	100.0					97.5	7[illegible].[illegible]	94.6
≥ 45	[illegible]0.5	[illegible]9.5	99.9	100.0							99.9	91.5	98.4
≥ 4[illegible]	[illegible]8.1	100.0	100.0								100.0	98.2	99.7
≥ 35	[illegible]9.8											99.8	100.0
≥ [illegible]	100.0											100.0	100.0
MEAN	[illegible]3.[illegible]	59.[illegible]	62.6	68.5	74.7	81.6	[illegible]6.2	85.7	84.0	75.[illegible]	63.5	53.9	[illegible].7
S.D.	6.4[illegible]0	5.627	6.671	8.572	8.693	9.661	7.967	7.943	6.652	8.24[illegible]	7.306	[illegible].667	14.10[illegible]
TOTAL OBS	1240	1130	1240	1200	1233	1168	1240	1237	1200	1239	1200	1240	14587

USAFETAC FORM 0-21-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC
74916 STATION — TRAVIS AFB CA STATION NAME — 43-83 YEARS

DAILY TEMPERATURES

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MINIMUM

TEMP °F	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
75					.1	.2							.0
70						1.0	.6	.2	.9				.2
65			.1	.1	.6	3.9	4.2	3.1	4.7	.4			1.4
60			.2	.6	2.8	14.1	21.1	22.7	22.0	4.4	.2		7.4
55	.7	1.5	1.1	6.1	17.0	52.4	76.8	80.3	69.0	29.6	4.2	.6	28.4
50	6.[illegible]	11.2	12.7	29.0	66.6	93.8	99.9	99.8	97.2	72.7	21.2	5.6	51.4
45	18.3	34.0	46.5	70.1	94.7	99.8	100.0	100.0	100.0	92.6	51.9	21.5	69.2
40	39.8	67.1	82.2	92.1	99.4	100.0				99.1	79.9	49.4	84.1
35	69.8	9[illegible].8	97.2	99.2	99.9					100.0	95.8	75.5	94.0
30	79.2	95.5	99.0	99.7	100.0						98.1	84.9	96.3
25	90.6	99.6	99.6	100.0							99.6	94.0	98.6
20	99.1	100.0	100.0								100.0	99.4	99.9
15	99.9											100.0	100.0
10	100.0												100.0
MEAN	39.1	42.1	44.0	46.8	51.0	55.3	57.1	57.3	56.7	51.9	44.6	39.2	48.7
S D	6.680	6.666	4.926	5.045	4.239	4.455	3.598	3.369	4.160	4.781	5.956	6.329	8.459
TOTAL OBS	1240	1130	1240	1200	1233	1198	1240	1237	1200	1239	1200	1240	14587

USAFETAC FORM 0-21-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...L CLIMATOLOGY BRANCH
...ETAC
A... WEATHER SERVICE/MAC
...4 16... ...TRAILS AFB CA

43-63

DAILY TEMPERATURES

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
FROM DAILY OBSERVATIONS

TEMP °F	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
						.0	.0		.0				.0
					.0	2.0	2.1	1.1	1.2				.0
				.1	.7	7.7	8.4	8.5	7.5	.0			.0
				.0	4.5	16.7	26.5	26.8	23.3	4.0			.7
			.0	3.3	13.6	36.0	65.5	62.8	53.8	14.0	.1		21.0
			1.0	14.2	35.5	71.5	93.1	94.3	85.8	42.3	3.5		37.0
	.0	2.0	11.3	37.2	71.9	96.0	99.8	99.9	99.3	79.0	15.0	.7	51.4
	6.5	21.9	38.4	69.0	95.3	99.8	100.0	100.0	100.0	96.2	43.5	7.5	65.4
	24.5	61.7	79.4	93.2	99.6	100.0				99.9	81.4	31.6	81.0
	57.7	91.9	97.9	99.2	100.0					100.0	97.1	64.7	92.2
	7.8	99.6	100.0	100.0							99.9	91.6	98.0
	6.5	100.0									100.0	99.0	99.9
	9.9											99.9	100.0
	100.0											100.0	100.0
MEAN	4...	5...7	3...	57.8	83...	89.6	71.8	71.7	7...5	62...	5...5	46...	72.9
	.47	4.54	.804	6.011	5.33	6.562	5.290	5.044	5.593	3.47	3.373	5.349	1 .774
	1...	113	124...	12...	123...	11...	124...	123...	1...	12...	1...6	124...	1459...

USAFETAC ... (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

[illegible]

FROM DAILY OBSERVATIONS

74 36 TRAVIS AFB CA (STATION) (STATION NAME) 43-82 (YEARS)

(IN DEGREES FAHRENHEIT)

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
[illegible]									[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]4	[illegible]	64	[illegible]	75	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
4[illegible]	[illegible]	7[illegible]	7[illegible]	[illegible]	[illegible]	[illegible]	101	1[illegible]1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
4[illegible]	[illegible]4	76	7[illegible]	[illegible]	[illegible]	1[illegible]3	[illegible]	[illegible]	[illegible]	[illegible]	7[illegible]	[illegible]	[illegible]
4[illegible]	[illegible]	76	7[illegible]	[illegible]	[illegible]	1[illegible]5	[illegible]	[illegible]	[illegible]	[illegible]	71	[illegible]	1[illegible]
4[illegible]	77	7[illegible]	7[illegible]	7[illegible]	[illegible]	[illegible]6	1[illegible]	[illegible]	1[illegible]	[illegible]	7[illegible]	[illegible]	[illegible]
4[illegible]	[illegible]	7[illegible]	71	[illegible]	[illegible]	[illegible]5	[illegible]	[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	74	7[illegible]	[illegible]	[illegible]1	1[illegible]4	1[illegible]	1[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	7[illegible]	[illegible] *	[illegible]7	[illegible]7	[illegible]	1[illegible]	1[illegible]	[illegible]	7[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	67	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	10[illegible]	[illegible]1	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]9	7[illegible]	7[illegible]	[illegible]	[illegible]5	1[illegible]	[illegible]7	1[illegible]	[illegible]	7[illegible]	[illegible]	[illegible]
[illegible]4	[illegible]	74	74	[illegible]	[illegible]	1[illegible]7	1[illegible]7	[illegible]	[illegible]	[illegible]	7[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	7[illegible]	75	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]1	[illegible]	[illegible]	[illegible]	[illegible]
5[illegible]	[illegible]	[illegible]3	77	[illegible]1	[illegible]	1[illegible]3	[illegible]	[illegible]	[illegible]	[illegible]	7[illegible]	[illegible]	[illegible]
[illegible]		75	[illegible]4	[illegible]	[illegible]	1[illegible]5	[illegible]	1[illegible]	1[illegible]4	[illegible]	7[illegible]	[illegible]	[illegible]
[illegible]	[illegible]4	67	[illegible]	[illegible]	[illegible]	[illegible]4	[illegible]	[illegible]	[illegible]	[illegible]	7[illegible]	7[illegible]	[illegible]1
[illegible]	[illegible]	71	7[illegible]	[illegible]	[illegible]	1[illegible]	1[illegible]	1[illegible]	[illegible]	[illegible]	79	7[illegible]	[illegible]
[illegible]	[illegible]	[illegible]6	[illegible]	[illegible]	[illegible]	[illegible]6	1[illegible]	1[illegible]	[illegible]7	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	7[illegible]	[illegible]7	[illegible]7	7[illegible]	110	1[illegible]	[illegible]7	[illegible]	[illegible]	7[illegible]	[illegible]	111
[illegible]	7[illegible]	[illegible]	7[illegible]	[illegible]	[illegible]	[illegible]2	1[illegible]	[illegible]	[illegible]	[illegible]	7[illegible]	[illegible]	1[illegible]
[illegible]	[illegible]	[illegible]1	[illegible]	71	[illegible]7	[illegible]8	1[illegible]	[illegible]	1[illegible]	[illegible]	6[illegible]	[illegible]	[illegible]
[illegible]4	[illegible]	76	77	[illegible]7	[illegible]	[illegible]1	1[illegible]	[illegible]	[illegible]	[illegible]	71	[illegible]	1[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]7	[illegible]	[illegible]	[illegible]7	[illegible]7	[illegible]1	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]5	[illegible]	[illegible]7	[illegible]1	1[illegible]7	[illegible]7	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1[illegible]
6[illegible]	[illegible]	72	[illegible]	[illegible]	[illegible]	[illegible]6	1[illegible]	1[illegible]	[illegible]7	[illegible]7	[illegible]	[illegible]	[illegible]
6[illegible]	[illegible]	73	[illegible]	[illegible]	[illegible]	1[illegible]2	1[illegible]	1[illegible]	[illegible]7	[illegible]7	71	[illegible]	[illegible]
6[illegible]	[illegible]	[illegible]3	77	7[illegible]	[illegible]	[illegible]	1[illegible]	1[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]4	[illegible]	7[illegible]	[illegible]	[illegible]	[illegible]	1[illegible]	1[illegible]	[illegible]	101	77	[illegible]	[illegible]
7[illegible]	[illegible]	[illegible]7	7[illegible]	[illegible]	[illegible]4	[illegible]9	1[illegible]	1[illegible]	11[illegible]	[illegible]	77	[illegible]	111
[illegible]	[illegible]	7[illegible]	[illegible]	[illegible]	96	111	11[illegible]	[illegible]	[illegible]1	[illegible]	[illegible]6	[illegible]	11[illegible]
MEAN													
S D													
TOTAL OBS													

NOTE: * (DATA FOR LESS THAN FULL MONTHS)

(AT LEAST ONE DAY LESS THAN 24 OBS)

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

[illegible] CLIMATOLOGY [illegible]
[illegible]
[illegible]

EXTREME VALUES

[illegible]

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

[illegible]

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

[illegible]

USAF ETAC FORM [illegible] 0-88-5 (OLA)

(AT LEAST ONE DAY LESS THAN 24 HRS)

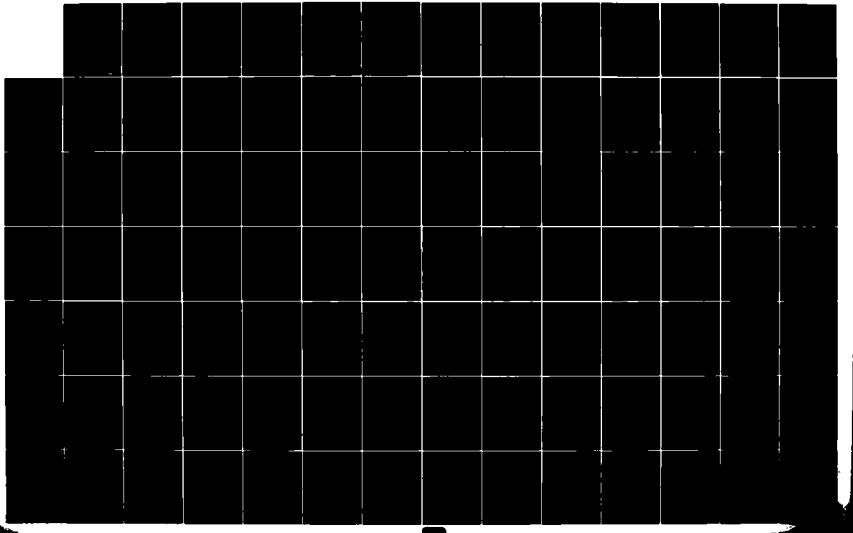
EXTREME VALUES

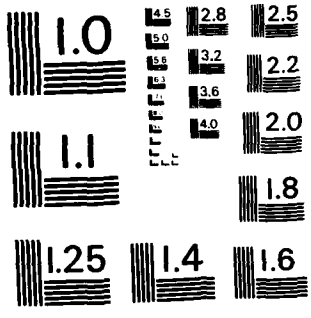
YEAR \ MONTH	AN	FEB	MAR	APR	MA			A	SEP				
MEAN													
S.D.													
TOTAL OBS													

AD-A137 581 TRAVIS AIR FORCE BASE CALIFORNIA REVISED UNIFORM SUMMARY OF SURFACE WEATH..(U) AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER SCOTT A.. 19 DEC 83

UNCLASSIFIED USAFETAC/DS-83/052 SBI-AD-E850 505 F/G 4/2 NL

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MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS - 1963 - A

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MINIMUM TEMPERATURE

FROM DAILY OBSERVATIONS

74160 TRAVIS AFB CA 43-93
STATION STATION NAME YEARS

WHOLE DEGREES FAHRENHEIT

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
73	25	39	36	41	47	50	52	53	51	45	38	36	25
74	30	34	33	39	47	51	52	54	51	46	35	26	26
75	29	31	36	34	39	47	49	54	53	41	35	25	25
76	24	34	28	34	48	47	55	53	52	44	32	28	24
77	28	33	34	39	47	51	53	54	51	46	35	26	28
78	37	37	41	36	46	52	54	55	52	46	31	24	24
79	26	32	41	39	42	51	50	55	50	45	35	27	26
80	29	35	36	37	43	45	52	50	50	45	37	29	29
81	32	33	35	39	45	42	53	53	51	42	37	28	32
82	31	31	38	39	46	45	53	53	49	41	34	29	29
83	33	36	36	39	42	51	52	52					
MEAN	27.8	33.1	35.5	38.2	43.2	48.6	52.6	52.5	50.4	43.3	34.1	29.4	26.3
S D	3.926	2.961	3.325	3.582	3.209	2.688	1.694	1.730	2.350	3.696	3.249	4.475	3.171
TOTAL OBS	1240	1130	1241	1230	1233	1188	1240	1237	1200	1239	1200	1240	14587

NOTES * (BASED ON LESS THAN FULL MONTHS)

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

(AT LEAST ONE DAY LESS THAN 28 OBS)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23216 STATION | TRAVIS AFB CA STATION NAME | 74-87 YEARS | JAN MONTH

PAGE 1 | 0000-2320 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	TOTAL Wet Bulb	TOTAL Dew Point
≥/ 86					.1													1	1		
84/ 83				.1														1	1		
82/ 81		.1																1	1		
80/ 79	.1	.3	.1						.1									5	5	2	2
78/ 77		1.0	.2															11	11	4	7
76/ 75	.3	.8	.5															21	21	13	7
74/ 73		2.7	1.2				.1											37	37	12	12
72/ 71	.1	4.3	.6	.1		.2												56	56	47	22
70/ 69	.9	2.7	.6	.3	.1													43	43	45	54
68/ 67	.1	1.4	.6	.5	.2	.3												53	53	56	39
66/ 65	.5	6.9	1.9	.2	.2	.4												95	95	92	56
64/ 63	.4	8.2	2.4	.3	.5	.1												111	111	84	57
62/ 61	2.3	7.7	4.1	1.2	.3	.2												147	147	131	85
60/ 59	3.5	6.2	3.9	1.0	.1													137	137	130	111
58/ 57	2.3	6.5	2.1	.5	.1													106	106	126	100
56/ 55	.8	3.3	1.3	.2	.1													93	93	119	141
54/ 53	.1	2.3	.5	.1	.1													29	29	63	74
52/ 51	.4	1.3	.4															20	20	29	88
50/ 49	.1	.2	.1															4	4	16	45
48/ 47	.1																	1	1	2	36
46/ 45																				1	15
44/ 43																					14
42/ 41																					13
40/ 39																					4
38/ 37																					2
36/ 35																					1
TAL	12.2	57.8	20.8	4.6	1.9	1.7	.1	.1	.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.	1571477	77095	82.9	13.938	930							
Dry Bulb	1753893	39983	43.0	6.131	930		2.5					93
Wet Bulb	1577503	37883	40.7	6.82	930		5.5					93
Dew Point	1362384	35114	37.8	7.109	930		23.0					93

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

SECTIONAL CLIMATOLOGY BRANCH
USETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

94916	TRAVIS AFB CA	70-83	JAN
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							
47 / 48				.1														1	1					
/ 61	.1			.1														2	2	1	1			
/ 57	.2	.5		.2					.1									11	11	4	4			
/ 57			.0	.1				.1										9	9	5	4			
5 / 55	.1	.5	.4					.1										14	14	8	4			
47 53	.4	1.9	1.0															31	31	14	6			
27 1		3.7	1.3			.2	.1											46	46	24	14			
1 / 4	.2	3.7	.6				.1											49	49	25	13			
4 / 47		3.7	.2	.4	.3	.2												45	45	37	46			
/ 45	.8	4.9	.6	.4	.2	.6												71	71	45	55			
47 43	.6	3.4	2.2	.3	.2	.2												113	113	71	60			
27 41	1.9	7.	3.2	.1	.5	.1												150	140	100	88			
47 37	4.3	5.3	2.4	.5	.1													116	116	135	106			
3 / 37	2.3	8.6	2.4	.6	.1													133	133	111	94			
/ 35	1.2	5.3	1.7	.2	.2													80	80	106	103			
3 / 33	.4	3.3	1.5	.1														50	50	79	79			
27 31	.3	1.5	.3															22	22	52	97			
/	.2	.2	.1															10	10	29	37			
5 / 27	.3	.3																6	5	11	45			
/ 25		.1																1	1	4	25			
/ 23																					17			
27 21																					10			
/ 1																					4			
1 / 17																					1			
1 / 15																					2			
1 / 13																					3			
1 / 11																					1			
TOTAL	14.2	5.1	1.8	.7	.3	.2	.2	1.5	.2	.1									930		930			
																		93C		97C			

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.	666545	77722	83.6	13.691	930							
Dry Bulb	163515	39133	42.1	6.458	930		3.9					93
Wet Bulb	152224	37164	40.0	6.370	930		9.6					93
Dew Point	133948	34493	37.1	8.247	930		26.1					93

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

74 162 — STATION
[illegible] AFB CA — STATION NAME
74-83 — YEARS
JAN — MONTH

PAGE 1 — 0600-0800 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	TOTAL Wet Bulb	TOTAL Dew Point
[illegible] / 63		.1																1	1		
[illegible] / 61	.2				.1													2	2	2	2
/ 59	.2		.1	.1	.1													5	5	3	3
[illegible] / 57		.5	.3	.3														11	11	3	3
[illegible] / 55	.1	.6	.2				.1											12	13	6	1
[illegible] / 53	.1	1.1	.5	.1														17	17	14	9
[illegible] / 51	.3	2.9	1.4			.2	.1											46	45	26	14
[illegible] / 49	.6	4.2	.5			.1												49	49	42	34
[illegible] / 47	.2	4.3		.1	.4		.1											49	49	31	44
[illegible] / 45	.8	5.9	.2	.2	.1	.6												76	76	54	51
[illegible] / 43	.9	6.5	1.4	.4	.5	.2												92	92	79	64
[illegible] / 41	1.8	6.2	3.2	.6	.2													116	116	83	56
[illegible] / 39	3.1	5.7	3.5	.3														122	122	115	104
[illegible] / 37	2.9	6.1	1.9	.5	.2													115	119	129	76
[illegible] / 35	1.7	6.9	1.5		.1													95	95	116	87
[illegible] / 33	1.2	1.1	1.5															63	63	113	91
[illegible] / 31	1.3	2.6	.5	.1														42	42	59	108
[illegible] / 29	.1	.4	.3															11	11	34	55
[illegible] / 27	.3	.2																5	5	13	43
[illegible] / 25	.1	.2																3	3	6	34
[illegible] / 23		.1																1	1		11
[illegible] / 21																				1	13
[illegible] / 19																					14
[illegible] / 17																					9
[illegible] / 15																					2
[illegible] / 13																					3
[illegible]	1.7	59.7	17.6	2.8	2.4	1.2	.5	.1											930		930
																		930		930	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	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.	673.665	78117	84.0	13.491	930							
Dry Bulb	1636.39	36537	41.4	6.566	93[illegible]		6.2					93
Wet Bulb	14.6562	36686	39.4	6.12	93[illegible]		11.5					93
Dew Point	13078.2	34058	36.[illegible]	8.273	930		29.6					93

FORM AN 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

23016 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | JAN MONTH

PAGE 1 | 0901L-1100 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	TOTAL Wet Bulb	TOTAL Dew Point
67 / 65									.1									1	1		
65 / 63		.2						.1										3	3	1	
63 / 61	.2	.3						.1										6	4	2	3
61 / 59		.4	.4		.1	.2		.1										12	12	5	4
59 / 57		1.1	1.1	.4	.2	.1	.2	.1										28	29	5	5
57 / 55		.9	1.9	.4	.1	.2	.2		.1									36	36	14	5
55 / 53	.2	1.7	2.9	1.0	.6	.1	.3	.7										62	62	26	12
53 / 51		3.9	3.1	.6	.6	.3	.3											43	43	46	32
51 / 49	.5	3.2	3.1	1.1	.6	.5	.3											37	37	73	65
49 / 47	.2	5.7	2.3	1.2	.5	.2	.2											102	102	91	49
47 / 45	.6	5.9	2.2	1.3	1.1	.5	.1											109	109	106	71
45 / 43	.3	6.5	2.9	1.7	.4													110	110	110	83
43 / 41	.3	5.6	3.1	.5	.3	.2												99	98	105	88
41 / 39	3.3	4.8	1.6	.1		.1												93	93	146	119
39 / 37	1.1	3.4	1.2	.3														55	55	96	80
37 / 35	.8	2.5	.2															32	32	67	93
35 / 33	.5	.3	.2															10	10	33	63
33 / 31	.1																	1	1	7	64
31 / 29																				2	22
29 / 27																					21
27 / 25																					2
25 / 23																					2
23 / 21																					6
21 / 19																					7
19 / 17																					5
17 / 15																					2
15 / 13																					1
TOTAL	.7	46.4	25.7	8.6	4.7	3.1	1.8	.4	.2									929	929	929	929

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.	6,857,117	73513	79.1	16.106	929							93
Dry Bulb	2009992	42034	46.1	6.143	929		.1					93
Wet Bulb	1756829	40043	43.1	5.765	929		1.2					93
Dew Point	1496313	36589	39.4	7.715	929		15.9					93

FORM AS 54 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/ AC

PSYCHROMETRIC SUMMARY

74516 TRAVIS AFB CA 74-83 JUL
STATION STATION NAME YEARS MONTH

PAGE 1 1200-1400
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 O.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
≥ 71											.1							1	1		
69									.3	.2	.3	.2						11	11		
67								.		.2	.1							5	5		
65		.1	.1			.1		.1	.1	.1								7	7		
63		.4		.1	.2	.2	.4	.2	.1									16	16	5	
61		.1	.1	.2	.2	.4	.4	.4	.1									22	22	1	
59	.3	.6	1.	.9	.9	.	.8	.2										51	51	6	6
57	.1	.9	2.	1.5	1.3	.2	.2	.4	.2									67	67	17	7
55		1.6	2.4	2.4	1.4	1.1	.6	.2										89	89	39	7
53		2.	3.	2.5	1.4	.6	1.											108	108	61	16
51	.4	3.	5.2	1.8	.9	1.6	.9	.2										131	131	101	63
49		2.6	3.0	1.6	1.6	.9	.3											99	99	113	93
47	.3	3.5	.7	.8	.5	.5	.1											62	62	177	78
45	.2	4.	2.4	1.6	.2	.1	.2											75	75	100	80
43	.3	3.0	1.	.2	.1													61	61	105	65
41	1.6	2.4	1.4															50	50	118	112
39	.6	2.4	.5	.1														34	34	71	1.5
37		1.1																10	10	47	71
35		.1																1	1	17	65
33																					35
31																					41
29																					24
27																					14
25																					19
23																					9
21																					3
19																					1
17																					2
15																					1
13																					4
12																					1
11																					1
TOTAL	4.	12.	9.	25.	9.	14.	1.	9.	2.	7.	2.	6.	0.	2.	4.	0.	6.	5.	2.	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.	4,722261	65529	70.48	19.348	930							
Dry Bulb	2463761	47758	51.4	6.501	930			1.7				95
Wet Bulb	2031434	43181	46.4	5.349	930							95
Dew Point	1,134.1	37991	40.9	8.133	930		13.7					93

USAFETAC FORM AA 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

74-16 STATION | TRAVIS AFB CA STATION NAME | 74-82 YEARS | JUL MONTH

PAGE 1 | 15 LST-17 LST 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	TOTAL Wet Bulb	TOTAL Dew Point
/ 71									.1									1	1		
/ 69									.1	.4	.1	.1						7	7		
/ 67						.1		.1		.3	.3							11	11		
/ 65					.1		.2	.2			.1							7	7		
/ 63		.4		.1		.3	.5	.1	.1	.1								16	16	1	
/ 61	.1	.1	.4	.6	.2	.3	.3	.4										29	29	4	4
/ 59	.3	.6	1.3	1.5	.7	1.1	.5	.7										61	61	4	5
/ 57	.1	.9	2.5	1.5	1.5	.6	.1	.3	.2									75	75	19	5
/ 55	.2	2.5	3.3	2.5	1.7	1.2	.5	.2										105	105	30	11
/ 53		2.6	3.4	3.2	1.3	1.2	.5	.1										114	115	91	21
/ 51	.3	1.9	3.3	1.2	1.1	1.1	.9	.2										97	97	104	71
/ 49		3.4	3.2	1.5	1.5	1.1	.3											107	107	112	56
/ 47		3.7	3.1	1.5	1.4	.4	.1											95	95	120	67
/ 45	.1	3.8	2.9	.8	.5	.4	.1											90	90	106	86
/ 43	.2	2.4	2.4	.3														49	49	106	104
/ 41	1.2	2.8	1.2	.1														49	49	106	112
/ 39		1.5	.8															21	21	76	87
/ 37		.4	.1															5	5	32	63
/ 35																				12	77
/ 33																					46
/ 31																					29
/ 29																					18
/ 27																					14
/ 25																					12
/ 23																					7
/ 21																					11
/ 19																					5
/ 17																					4
/ 15																					5
TAL	3.0	26.9	28.0	15.3	9.7	7.6	4.7	2.9	.5	.4	.4	.1							93%		9.9
																		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.	4936691	65408	70.4	18.901	929							
Dry Bulb	2124376	48196	51.7	6.714	930			1.9				93
Wet Bulb	2065954	43478	46.8	5.308	929							93
Dew Point	1642155	38339	41.3	8.037	929		11.4					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

74-76 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | JAN MONTH

PAGE 1 | 1 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
87								.1		.1								2	2			
84		.6																4	4	2		
81			.1			.1			.1									7	7	2		6
78		.2	.4		.2		.1											10	10	5		5
75	.1	2.5	1.1	.2	.4	.3	.2	.1										57	57	13		7
72		4.3	1.2	.6	.6	.4												75	77	37		14
69	1.	3.4	2.2	1.2	.9		.5											86	88	71		58
66	.3	3.3	3.1	1.1	.2	.1	.4											93	93	96		94
63	.5	6.8	3.7	1.5	.2	.8	.3											128	128	97		41
60	.6	7.8	4.1	1.7		.5												136	138	109		76
57	.1	5.2	2.5	.9	1.1	.2												92	93	140		93
54	1.5	3.7	4.1	.9	.4													101	101	122		112
51	2.2	4.3	3.1	.2	.7													93	97	109		124
48	.4	2.6	.2	.3														33	33	31		44
45	.4	.3	.2															9	9	19		88
42		.2																2	2	16		44
39																				4		55
36																						3
33																						11
30																						19
27																						17
24																						12
21																						4
18																						2
15																						0
TOTAL	7.7	46.7	27.3	8.6	4.5	2.5	1.5	.1	.1									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.	6,54373	73641	79.2	15.673	930							
Dry Bulb	2366402	43530	46.8	5.279	930							93
Wet Bulb	1210843	40725	43.8	5.439	930		.4					93
Dew Point	1551522	37318	40.1	7.638	930		12.9					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/ AC

PSYCHROMETRIC SUMMARY

2	TRAVIS AFB CA	74-87	JAN
STATION	STATION NAME	YEARS	MONTH

PAGE 1 21 0-2 22
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	TOTAL Wet Bulb	TOTAL Dew Point
/ / 82										.1								3	3		
/ / 81										.1								1	1		
/ / 80		.1	.1															2	2		
/ / 79	.1	.1			.1			.1										7	7	3	
/ / 78	.1	.4	.1			.1		.1										23	23	5	2
/ / 77	.1	.4				.2												31	31	20	17
/ / 76	.2	.8	1.1	.3		.1												52	52	49	39
/ / 75	.2	3.5	1.3	.2		.2												54	54	41	53
/ / 74	.1	4.2	2.2	.3	.2	.5												78	78	61	54
/ / 73	.3	7.7	2.3	.9	.2	.1	.1											118	118	72	37
/ / 72	.9	8.3	3.5	1.5	.5	.3												142	142	102	74
/ / 71	2.	7.3	4.6	1.0	.2	.2												147	147	124	69
/ / 70	2.7	5.6	4.3	.2														119	119	141	133
/ / 69	1.9	3.9	1.4	.5														65	65	132	93
/ / 68	.6	2.2	1.1	.3														40	40	79	1..
/ / 67	.1	.6	.2	.1														18	14	79	5.
/ / 66		.1																1	1	17	77
/ / 65			.1															1	1	7	28
/ / 64																				1	2.
/ / 63																					6
/ / 62																					1
/ / 61																					7
/ / 60																					4
/ / 59																					1
TOTAL	1.2	4.5	2.4	.6	5.7	1.7	1.9	.1	.1	.3								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.	642985	76203	81.91	.143	930							
Dry Bulb	1370202	41360	44.5	5.757	930		.2					93
Wet Bulb	1673887	39091	42.0	5.754	930		2.9					93
Dew Point	1460637	36169	38.9	7.622	930		17.9					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

24116 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | JA. MONTH

PAGE 1 | 44 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	TOTAL Wet Bulb	TOTAL Dew Point
/ 71									•2		•2							2	2		
/ 69									•1	•1	•1	•0						16	16		
6 / 67						•1		•1		•1	•2							16	16		
64 65		•1	•2		•2	•2	•2	•1	•0	•1	•1							45	45		
/ 63		•1		•1	•1	•1	•1	•1	•0	•1								40	40	7	
/ 61	•1	•2	•1	•2	•1	•1	•2	•1	•0									84	84	15	1
/ 59	•1	•3	•4	•3	•2	•3	•2	•1	•1									185	185	76	17
/ 57	•1	•7	•9	•5	•4	•2	•1	•0	•1									224	224	56	12
5 / 55	•1	1•5	1•4	•8	•4	•3	•3	•1	•0									376	379	113	45
/ 53	•1	2•7	1•8	•9	•5	•3	•2	•										455	496	265	106
/ 51	•3	3•4	2•2	•7	•4	•5	•2	•1										573	573	477	361
49 / 49	•3	3•4	1•9	•6	•5	•4	•2											571	571	548	422
/ 47	•3	4•4	1•8	•8	•5	•5	•1											632	632	612	549
4 / 45	•6	5•9	2•2	•8	•2	•4	•1											762	762	684	479
/ 43	•5	6•8	2•4	•7	•5	•1												760	760	695	516
/ 41	1•7	5•3	3•1	•6	•2	•1												825	825	849	714
39 / 39	2•5	4•5	2•5	•3	•1	•1												735	735	914	845
/ 37	1•1	4•3	1•2	•4	•1													516	516	766	657
/ 35	•7	2•6	•8	•1	•1													310	310	527	723
34 / 33	•3	1•4	•6	•1	•0													164	164	333	502
/ 31	•3	•7	•2	•1														86	86	165	259
/ 29	•1	•1	•1															26	26	83	234
/ 27	•1	•1																12	12	55	204
/ 25	•	•0																4	4	14	173
23 / 23		•																1	1		62
/ 21																				1	1•1
/ 19																					33
/ 17																					47
1 / 15																					19
/ 13																					1•
1 / 11																					6
TOTAL	9•6	47•4	23•6	7•2	4•5	3•3	1•	1•1	•3	•3	•1	•0							7439		7438
																		7438		7438	

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.	4[illegible]427[illegible].8	587[illegible]28	78•9	16•668	7438							
Dry Bulb	1[illegible]•714	341228	45•9	7•249	7439		12•9	3•6				744
Wet Bulb	1[illegible]•936	313250	42•1	6•393	7438		20•5					744
Dew Point	11793765	290071	39•3	8•246	7438		150•5					744

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

16	TRAVIS AFB CA	74-87	FEB
STATION	STATION NAME	YEARS	MONTH

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 59		.0	.1				.1											1	1		
/ 57		1.8	.4	.0		.1	.0	.0										2	2	1	1
/ 55		1.7	1.7	.2		.2		.0										3	3	0	1
/ 53	.0	4.1	2.2	.6		.1	.1											7	7	1	1
/ 51	.0	4.6	5.0	.1	.2	.1	.1											11	11	1	3
/ 49	.1	5.7	6.4	1.4														13	13	1	5
/ 47	.4	6.7	3.8	1.7	.0		.4											13	13	1	7
/ 45	.0	7.7	4.5	.8		1.4												14	14	1	7
/ 43	.0	6.1	3.5	.4		.4	.1											12	12	1	10
/ 41	.0	5.5	3.3	.5	.2	.1												10	10	1	10
/ 39	.0	3.4	1.4		.1													4	4	1	10
/ 37	.4	2.4	.6	.2														3	3	0	8
/ 35		.2	.4	.1														1	1	0	6
/ 33			.2															0	0	1	4
/ 31		.1																1	1	0	2
/ 29																					0
/ 27																					0
/ 25																					0
/ 23																					0
/ 21																					0
/ 19																					0
/ 17																					1
/ 15																					0
/ 13																					0
/ 11																					0
TOTAL	3.5	58.6	34.0	8.3	1.1	2.7	1.1	.7										946	946	8	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.	55264[illegible]	67[illegible]	80.[illegible]	13.272	946							
Dry Bulb	1[illegible]5187	399[illegible]9	47.2	5.164	946		.1					64
Wet Bulb	15[illegible]7219	7[illegible]521	44.4	5.231	946		.7					64
Dew Point	14652[illegible]6	346[illegible]72	41.[illegible]	7.241	946		7.7					64

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

...SAL CLIMATOLOGY BRANCH
...ETAC
...STATION SERVICE, MAC

PSYCHROMETRIC SUMMARY

...16 — STATION — TRAVIS AFB CA — STATION NAME — 74-67 — YEARS — ... — MONTH

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.	TOTAL W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 57		1•7	•2				•2											11		10		
/		1•3		•4														2		6	1	1
/		2•4	1•2				•4	•										10		6	13	
/ 51	•1	3•9	6•3		•1																	
/ 4	•1	4•1	4•4	•6				•2												2	7	5
/ 47	•4	4•4	4•6		•1	•2	•1											12	12	12		3
/ 4	•5	7•9	5•2	•6		•9												13	13	13	7	4
/ 43		7•1	3•	•2		•2												19	19	114		2
/ 41	•	5•6	3•5	•1	•2	•4												1	1	1	1	1
/ 2		4•1	2•1	•2		•1												1	1			
/ 37	•2	2•4	1•2	•1														17	17	14		
/ 35		2•6	•2	•4														13	13	15	5	
/ 32		•4	•4															8	8	2	1	
/ 31		•2	•1	•1														4	4	5	16	
/																					2	
/ 27																				2		
/ 2																					2	
/ 22																						
/ 21																						
/ 1																					1	
/ 17																					4	
/ 1																					1	
/ 15																					1	
TOTAL	1•4	92•3	59•4	9•3	2•5	2•1	1•2	•2											44		94	
																		545		545		

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.
Rel. Hum.	567•••66	56386	6•••8	17•160	346
Dry Bulb	1•••2674	3•7•4	45•4	5•336	346
Wet Bulb	1062•35	36541	47•2	5•396	346
Dew Point	1•••1530	737•2	39•9	7•295	346

Mean No. of Hours with Temperature	≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
		•4					34
		1•7					9
		11•0					36

FORM NO. 0-26 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
...ETAC
A... CATH... SCIENCE / AL

PSYCHROMETRIC SUMMARY

74 10 — STATION
TRAVIS AFB CA — STATION NAME
74-87 — YEARS
OCT — MONTH
... — 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	TOTAL Wet Bulb	TOTAL Dew Point
/ 5[illegible]		.4																[illegible]	[illegible]		
/ 57	.[illegible]	.5																[illegible]	[illegible]	[illegible]	[illegible]
/ [illegible]	.[illegible]	1.5	.[illegible]	.1		.1												[illegible]	[illegible]	[illegible]	[illegible]
/ 53	.[illegible]	2.2	1.2	.[illegible]		.2	.2											[illegible]	[illegible]	[illegible]	[illegible]
/ 1	.[illegible]	4.1	[illegible]	.2	.[illegible]	.1	.2											[illegible]	[illegible]	1	[illegible]
/ [illegible]	.7	5.2	2.7	.4	.1	.2												[illegible]	[illegible]	[illegible]	[illegible]
/ 47	.7	7.6	6.[illegible]	.4	.1	.1	.4											193	193	[illegible]	[illegible]
/ 4[illegible]	.1	7.7	5.[illegible]	.[illegible]	.1	.[illegible]												112	116	136	[illegible]
/ 43	.[illegible]	5.7	3.5	.7		.5												135	135	135	[illegible]
/ 41	.1	[illegible].4	2.6	.[illegible]	.2	.[illegible]												[illegible]6	[illegible]	1[illegible]	111
/ [illegible]	1.1	[illegible].6	3.4		.[illegible]	.1												[illegible]1	[illegible]1	132	[illegible]
/ 37	.4	3.[illegible]	1.[illegible]	.2	.1													42	43	[illegible]	47
/ 35	.1	1.9	.6	.1														23	23	[illegible]	73
/ 33	.1	1.4	.[illegible]	.1														14	18	[illegible]	[illegible]
/ 31		.1	.1															[illegible]	[illegible]	1	[illegible]
/																					[illegible]
/ 27																				1	11
/ 25																					[illegible]
/ 23																					[illegible]
/ 21																					[illegible]
/ [illegible]																					[illegible]
/ 17																					[illegible]
/ 15																					[illegible]
/ 13																					[illegible]
T'L	.[illegible]	54.43[illegible].7	3.3	1.[illegible]	2.5	.[illegible]													48		[illegible]40
																		[illegible]46		[illegible]46	

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.	[illegible]74143[illegible]	68[illegible]1	[illegible]1.[illegible]	13.15	[illegible]46							
Dry Bulb	175[illegible]766	38[illegible]2[illegible]	45.3	[illegible].34	[illegible]46		.[illegible]					[illegible]4
Wet Bulb	1572[illegible]1	36177	42.[illegible]	[illegible].34	[illegible]46		2.[illegible]					4
Dew Point	1372776	33494	39.[illegible]	7.42	[illegible]46		12.[illegible]					[illegible]4

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...TAL CLIMATOLOGY BRANCH
...ETAC
...EATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

AF 16 — STATION — TRAVIS AFB CA — STATION NAME — 74-67 — YEARS — OCT — MONTH

PAGE 1 — 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.	Dry Bulb	Wet Bulb	Dew Point
/ 85			.1															1	1		
84/ 83			.1	.1	.2	.1	.1	.2										7	7		
/ 81		.1	.1	.1	.2	.2	.1	.1	.1									7	7	1	
80/ 79	.1	.1	1.4	.7	.6	.4	.2	.1										35	35	3	2
/ 77	.1	1.4	2.4	1.5	2.1	.2	.1	.1										74	74	23	3
76/ 75	.2	2.2	4.5	4.3	1.1	.2	.1											115	115	32	17
74/ 73	.1	2.2	7.	3.5	1.7	.4	.7	.1										130	130	58	6
72/ 71	.1	2.8	6.4	3.3	.6	.4	.6	.1										125	125	104	60
/ 69	.4	4.4	6.7	2.2	.5	.1	.2	.1										106	106	146	64
68/ 67	.2	3.5	4.7	1.3	.2	.4	.4											96	96	149	93
66/ 65	.4	3.1	2.7	.5	.1	.4	.4											83	83	175	111
64/ 63		1.7	.7	.2	.2	.2												26	26	81	127
/ 61	.1	.2	.2	.1	.1													7	7	92	103
60/ 59	.4		.4															8	8	24	80
/ 57	.2	.1	.1															4	4	17	41
56/ 55		.1	.2															3	3	11	31
54/ 53			.1															1	1	5	11
52/ 51																				2	10
/ 49																				1	11
48/ 47																					4
/ 45																					2
44/ 43																					1
/ 41																					1
40/ 39																					4
38/																					1
TOTAL	.4	22.6	3.4	7.1	3.4	1.6	1.5	1.9	1.7	1.4		.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.	473.647.	61455.	73.1	15.096	846							
Dry Bulb	2[illegible]6415.	43883.	51.9	4.384	846							4
Wet Bulb	1[illegible]352.	43267.	47.6	4.417	846		.2					4
Dew Point	1.01662.	36252.	42.8	7.555	846		7.3					68

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

724 16 — STATION
TRAVIS AFB CA — STATION NAME
74-83 — YEARS
FEB — MONTH
PART — 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	TOTAL Wet Bulb	TOTAL Dew Point
87										.1								1	1		
83									.1	.1								2	2		
79						.4	.1	.1										6	6		
75					.1	.2	.2		.4									9	9		
71				.2	.4	.4	.4	.1										17	17		
67			.4	.6	1.3	.9	.6	.4	.2									42	42		
63			.5	1.0	1.5	1.2	.9	.1	.4									64	64		
59		.2	1.5	2.7	2.5	2.4	1.5	.7	.2									130	130	15	
55	.1	.5	1.9	3.7	3.4	2.3	.8	.4	.1									119	119	28	5
51		1.5	2.4	3.5	3.0	3.2	.9	.3	.4									141	141	55	13
47		1.1	1.9	3.8	3.9	2.1	.2	.1	.2									113	113	87	26
43		.7	4.3	3.7	1.5	.4	.0	.0										95	95	117	44
39	.6	1.7	3.4	2.6	.7	.5	.2	.4										87	87	124	67
35	.1	1.2	1.9	.4	.1	.2	.1	.1										36	36	152	97
31		.7	.7	.1		.1												14	14	122	105
27	.2	.5	.2		.1													9	9	74	54
23		.2				.1												2	2	24	15
19					.1													1	1	23	23
15				.1														1	1	7	11
11																				7	55
7																				1	4
3																				2	7
-1																					1
-5																					1
-9																					0
-13																					1
-17																					1
-21																					1
-25																					0
-29																					0
-33																					0
-37																					0
TOTAL	1.2	2.1	8.9	23.5	21.0	14.8	7.1	4.3	2.0	.2								846	846	846	846

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.	3441 1	52943	62.6	16.531	846							
Dry Bulb	2e1e1 4	48618	57.5	5.116	846			6.3	2.3			64
Wet Bulb	2105285	42912	50.7	4.497	846							64
Dew Point	1677580	37776	43.8	7.899	846		6.7					64

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

74 16 STATION — TRAVIS AFB CA STATION NAME — 74-87 YEARS — FEB MONTH

PAGE 1 — 15 UP 17 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	TOTAL Wet Bulb	TOTAL Dew Point
77										.1								1	1		
75										.1								1	1		
73						.1	.1														
71						.1	.2											3	3		
69				.1	.1	.2	.4		.4	.1								11	11		
67				.2	.2	.1	.3	.1	.2									13	13		
65			.1	1.1	.1	.5	.3	.2	.1	.2								34	34		
63			.6	1.3	3.4	2.5	1.6	.6	.1	.1								47	47	.6	
61		.4	.4	1.0	3.5	3.0	1.3	.6	.6									66	66	1.2	
59	.1	.3	1.3	1.4	4.3	3.2	1.1	.6										112	112	4.1	.1
57		1.7	2.5	2.7	4.7	2.1	.5	.2	.2									120	120	4.2	.2
55		.5	2.7	3.8	3.1	1.5	.7	.4	.4									106	106	3.4	.2
53	.4	2.4	3.3	3.2	2.4	.4	1.1	.2	.4									110	110	3.7	.3
51	.7	.7	2.8	2.4	.6	.1	.4											85	85	2.6	.6
49		.8	2.1	.4	.2	.1	.1	.1										73	73	1.5	.7
47	.1	.6	.5	.2														12	12	1.6	1.4
45	.1	.2																3	3	.4	1.2
43				.1														1	1	.2	1.1
41			.1	.1														2	2	.1	.6
39																					.7
37																					.4
35																					.3
33																					.1
31																					.1
29																					.1
27																					.1
25																					.1
23																					.1
21																					.1
19																					.1
17																					.1
15																					.1
13																					.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	≤ 92 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

2

PSYCHROMETRIC SUMMARY

74 16 | TRAVIS AFB CA | 74-82 | 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 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												
/																													
T-L	1.4	.8	16.4	13.4	24.8	13.0	9.3	7.6	2.4	.7																846			1
																										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.	3476524	42396	61.9	16.52	846							
Dry Bulb	2775173	49114	58.1	5.317	846			6.1	0.2			64
Wet Bulb	2223575	43201	51.1	4.53	846							64
Dew Point	1693142	37298	44.1	7.597	846		6.2					64

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

14 16 STATION | TRAVIS AFB CA STATION NAME | 74-87 YEARS | FEB MONTH

PAGE 1 | 1800-2000 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	TOTAL Wet Bulb	TOTAL Dew Point
/ 87				.1		.1												1	1		
86/ 86						.1												1	1		
/ 85				.1	.1	.1			.1									4	4		
84/ 84			.3	.5	.5	.4			.2									16	16	1	
/ 83	.1	.2	1.5	1.3	.4	.6	.1	.1										37	37	13	1
82/ 82	.3	.1	3.4	1.4	1.2	.7	.2	.2	.1									28	28	24	4
/ 81	.	1.4	4.3	4.7	1.2	.5	.1											129	129	49	22
80/ 80	.6	1.8	7.2	3.9	.8	.2	.1	.1										133	133	56	38
/ 79	.1	2.8	8.2	3.	1.1	.7												134	134	102	43
78/ 78	.4	2.6	6.6	3.7	.4	.5	.6	.1										126	126	165	76
/ 77	.5	3.9	4.1	1.7	.2	.9	.1	.1										98	99	136	100
76/ 76	.1	3.3	1.3	.7	.4													46	46	130	114
74/ 75	.4	1.1	.4															17	17	90	120
74/ 74		.1	.7															7	7	40	112
/ 73			.5															4	4	15	69
72/ 72			.1															1	1	22	41
/ 71																				3	20
70/ 70																				1	11
/ 69																					14
68/ 68																					11
/ 67																					6
66/ 66																					7
/ 65																					3
64/ 64																					1
/ 63																					5
62/ 62																					1
/ 61																					2
60/ 60																					1
TOTAL	.4	19.5	42.3	27.1	5.9	4.7	1.3	1.1	.5									645		845	

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.	4712239	62.09	73.4	19.142	845							
Dry Bulb	2336137	44715	52.4	4.569	845			.7				.7
Wet Bulb	1.77144	4 1586	48.1	4.37	845							34
Dew Point	1646018	36936	43.6	7.78	845		5.8					58

USAFETAC FORM 0-26-5 (OL A) 84 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

24 16 — STATION
TRAVIS AFB CA — STATION NAME
74-87 — YEARS
FEB — MONTH

PAGE 1 — 21 0-2300 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	TOTAL Wet Bulb	TOTAL Dew Point
/ 81				.1					.2									3	3		
/ 89	.2	.1	.6	.1		.4		.1										1.	17	4	4
/ 87	.1	1.7	.9	.5	.1	.1	.5	.2										34	34	4	3
84/ 85	.2	2.7	4.3	.4	.6	.1		.1										7.	7.	1.	1.
/ 83	.4	3.1	7.	.3	.1													46	46	8.	6.
82/ 81	.4	3.9	7.2	1.4	.5													115	115	26	34
/ 8		4.4	8.3	1.2	.7			.2	.2									179	179	130	87
/ 47	.1	5.3	7.2	2.5	.1	1.1		.5	.1									191	191	174	93
/ 45	.4	6.6	4.7	.9		.2												184	184	145	91
47/ 43	.7	3.9	2.	.6	.1													76	77	144	124
42/ 41	.1	.6	1.7	.2														42	42	66	124
5 / 39	.1	1.2	.7															17	17	55	94
/ 37		.5	.7															10	10	32	67
/ 35			.1															1	1	13	5
34/ 33																				2	2
32/ 31																				4	2
/ 29																					7
/ 27																					7
/ 25																					5
27/ 23																					5
/ 21																					2
/ 19																					1
1 / 17																					1
1 / 15																					1
1 / 11																					1
TOTAL	.3	13	7.2	44.9	8.6	1.5	1.9	1.1	.2	.2								646		646	646

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.	3352 8	66258	78.3	13.142	846							
Dry Bulb	2,672 1	41833	49.2	4.675	646							64
Wet Bulb	1,08471	38907	46.3	4.762	946		.1					64
Dew Point	1557237	35627	42.3	6.381	846		6.2					64

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

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

PSYCHROMETRIC SUMMARY

...6216 STATION TRAVIS AFB CA STATION NAME 74-83 YEARS FEB MONTH

... ALL 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	TOTAL Wet Bulb	TOTAL Dew Point
7 / 77										•								1	1		
... / 72										...								...	...		
6 / 72						•1	•1	•1	•1	•1								9	9		
... / 71						•1	•1	•...										1...	1...		
7 / 69				•	•1	•1			•1	•1								19	19		
... / 67				•1	•2	•1	•1	•1	•1	•1								43	43		
6 / 65			•1	•3	•7	•2	•1	•1	•1	•1								7...	7...		
... / 63			•1	•2	•7	•5	•4	•1	•1	•...								1...	1...	•...	
7 / 61		•1	•4	•7	•9	•7	•4	•...	•1									2...	2...	1...	
... / 59	•1	•4	•8	•9	1•1	•9	•4	•...	•...									3...	3...	•4	1...
/ 57	•1	1•0	1•5	1•3	1•5	•3	•3	•1	•1									1...	1...	1...	1...
5... / 55	•2	1•6	2•2	2•2	1•1	•...	•2	•...	•1									6...	6...	3...	1...
4 / 53	•3	2•4	4•3	2•	•7	•3	•5	•1	•1									11...	11...	4...	1...
... / 51	•6	3•1	5•3	1•7	•...	•2	•2	•1										19...	19...	6...	3...
/ 49	•...	3•3	4•1	1•3	•7	•1	•2	•1										1...	1...	9...	4...
4... / 47	•3	4•7	4•...	1•1	•2	•4	•...	•...										24...	24...	9...	6...
4 / 45	•3	4•6	2•7	•...	•1	•4	•											1...	1...	8...	5...
4... / 43	•4	3•3	1•7	•3	•...	•2	•...											1...	1...	7...	3...
4 / 41	•...	2•6	1•5	•2	•1	•1												1...	1...	5...	2...
4... / 39	•3	1•6	1•1	•...	•1	•0												2...	2...	3...	1...
3 / 37	•1	1•1	•...	•1	•...													1...	1...	2...	5...
... / 35	•...	•6	•3	•1														6...	6...	1...	3...
3 / 33	•	•2	•1	•2														1...	1...	9...	2...
... / 31		•1	•...	•...														7...	7...	5...	1...
/ 29																				1...	9...
2... / 27																				•...	5...
2 / 25																					2...
2... / 23																					1...
2 / 21																					1...
... / 19																					•...
1 / 17																					•...
1... / 15																					1...
1 / 13																					1...
1 / 11																					

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 66 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

74 16 STATION | TRAVIS AFB CA STATION NAME | 74-87 YEARS | ... MONTH

PAGE ... | ALL 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	TOTAL Wet Bulb	TOTAL Dew Point
T/L	...2	71	...2	13.3	...	5.2	3.3	1.2	.7	.1								6767	6768	6767	6767

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	3.006775	500492	79.0	16.265	6767							
Dry Bulb	17.60946	348576	5...9	6.152	6768		.7	...6	1.1			67...
Wet Bulb	1...00730	316202	46.7	5.799	6767		5.1					67...
Dew Point	12409631	265237	42.2	7.159	6767		6.2.1					67...

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

24 16 STATION | TRAVIS AFB CA STATION NAME | 74-87 YEARS | JAN MONTH

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	TOTAL Wet Bulb	TOTAL Dew Point
87/ 93								.1										1	1		
82/ 81				.1				.1										2	2		
77/ 87		.2	.4			.1	.1	.1	.1									11	11		
72/ 87		.6	2.0	.3	.1	.1		1.0	.1									47	47	6	6
67/ 86	.4	3.5	1.9	.3			.5	.5	.1									65	65	70	17
62/ 83	.3	4.3	3.3	.9		.4	.2	.2										96	93	94	21
57/ 91	.2	5.5	.3	1.7	.2	.1	.1	.1										134	134	67	34
52/ 89	.3	4.7	5.6	2.2	.4	.5	.3											131	131	136	44
47/ 87		6.6	4.3	2.5	.2		.1											122	122	146	95
42/ 85		7.3	4.5	1.3	.1	.1	.2											122	122	133	95
37/ 83	.1	5.6	1.8	1.9	.1	.1												96	97	121	117
32/ 81	.3	2.3	1.6	.3	.1	.1												42	42	107	116
27/ 79	.2	.5	1.0															18	18	68	106
22/ 37		1.1	.4															14	14	33	63
17/ 39																				27	51
12/ 33		.1																1	1	5	24
7/ 31		.1																1	1	1	46
2/ 29																					16
-3/ 27																					1
-8/ 25																					5
-13/ 23																					2
-18/ 21																					1
-23/ 19																					
-28/ 17																					1
-33/ 15																					
TOTAL	.3	42.4	35.5	12.4	1.3	1.2	1.6	1.6	2.4	.3								970	970	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.	5767.85	72.39	77.5	14.43	930							
Dry Bulb	6257.9	456.0	49.0	9.786	93		.1					93
Wet Bulb	1 9436	4245	45.6	9.744	93		.1					93
Dew Point	1666.2	3.786	41.7	7.427	930		11.1					93

USAFETAC FORM AS 64 0 26 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GL AL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE / MAC

PSYCHROMETRIC SUMMARY

74 16 — STATION
TRAVIS AFB CA — STATION NAME
74-87 — YEARS
MONTH
PART
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	TOTAL Wet Bulb	TOTAL Dew Point
/ 56		.2					.1														
/ 57	.1	.9	.5	.4			.0													5	
/ 55	.6	1.9	2.5				.0	.1													24
47/ 53	.5	4.1	2.7	.3			.5	.6										7	7	16	17
/ 51	.2	4.8	4.3	.5	.1	.2	.1	.1										1 0	1 0	0	4
/ 4	.4	6.3	5.6	1.5	.7	.2	.3											13	13	40	67
/ 47	.5	6.1	4.2	2.	.3	.1	.3											1 3	1 3	1 1	6
46/ 45	.1	7.4	5.3	1.	.4		.3											17	13	16	74
47/ 43		7.2	3.	1.	.2													11	11	13	62
/ 41	.4	4.3	2.5	1.2	.1	.2												1	1	14	30
/ 39	.2	1.9	1.1	.2														3	3	76	11
/ 37		1.3	.9	.1														2	2	72	75
/ 35		.5	.1															5	5	32	70
/ 33		.3	.1															4	4	13	24
/ 31		.2																			46
/																					
/ 27																					1
/ 25																					6
/ 23																					
27/ 21																					
/ 1																					
/ 17																					4
/ 15																					
/ 13																					1
TOT	.34	.63	3.3	.9	1.	1.4	.5	1.1													
																		97		430	

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.	2106222	73534	79.1	14.375	930							
Dry Bulb	2121293	44178	47.5	5.19	930		.2					93
Wet Bulb	1966113	41379	44.5	5.189	930		.1					93
Dew Point	1605164	38000	40.9	7.516	930		12.9					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

16 STATION | TRAVIS AFB CA STATION NAME | 74-82 YEARS | MAR MONTH

PART I 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	TOTAL Wet Bulb	TOTAL Dew Point
/ 83							.1											1	1		
82/ 85		.4	.2															6	6	1	
/ 87	.1	.3	.	.2			.3	.1	.1									2	27	5	1
86/ 86	.4	1.7	3.2	.6			.2	.1										64	64	16	7
84/ 84	.3	4.	4.5	.6	.1	.1	.5											176	180	39	11
82/ 84	.1	4.2	5.3	1.4	.2	.3	.3											114	115	43	32
/ 4	.	.1	5.4	1.4		.4	.3	.1										130	130	95	77
80/ 82	.2	7.6	4.7	2.4	.1	.4	.2											146	146	136	86
6 / 80		6.2	4.3	1.4	.2	.1	.2											116	116	127	94
78/ 80		5.4	2.3	1.1	.2	.1												90	90	133	97
/ 1	.1	2.6	3.1	.6		.1												61	61	110	156
76/ 78	.1	2.3	2.2	.3	.1													44	44	76	140
/ 77	.1	1.	.5	.1														16	15	96	65
74/ 75		.9	.1															5	9	26	47
7 / 73		.4																4	4	17	33
72/ 71		.2																2	2	6	22
/ 70		.1																1	1	1	2
68/ 67		.1																1	1	2	17
/ 65																					1
62/ 62																					3
/ 61																					5
58/ 57																					3
/ 57																					3
54/ 53																					1
/ 53																					1
TOTAL	.1	47.3	35.3	8.1	.2	.1	2.3	2.6	3.6	.1	.1							224			943
																		970		970	

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.	6.5.137	72593	78.1	14.66	930							
Dry Bulb	2167257	44433	48.2	5.265	930		.4					93
Wet Bulb	1 88396	41022	44.3	5.250	930		.9					93
Dew Point	1.1547B	38142	41.0	7.421	930		13.3					93

USAFETAC FORM AA 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

74-16 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | ... MONTH

PAGE 1 | 0-11 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	TOTAL Wet Bulb	TOTAL Dew Point
/ 72									.1									1	1		
/ 69						.1	.1	.1	.1		.1							4	5		
/ 67								.1	.2									1	1		
66/ 65				.1	.1	.2	.3	.2	.2	.2								2	2		
64/ 63		.1	.1	1.2	.4	.4	.4	.2	.1	.1								34	34		
/ 61		.1	1.4	2.1	1.3	.3	.4	.2	.4	.1								72	72		
/ 59		.4	2.8	3.7	1.7	1.0	.3	.2	.3	.1								99	99	10	1
/ 57		.2	4.9	4.6	3.1	1.3	.5	.2	.3									144	144	44	11
56/ 55		1.3	4.4	4.5	1.8	1.6	.9	.1										140	140	80	42
/ 53	.1	1.7	4.3	2.9	1.7	1.3	.5	.2										124	124	101	56
/ 51	.2	2.3	5.5	2.8	1.3	.3	.1	.1										126	126	123	83
/ 49		1.3	1.8	1.2	.5	.3	.3											62	62	150	102
/ 47		1.8	1.5	1.4	.3													44	44	134	97
/ 45		.4	.5	.3	.1		.1											16	16	98	121
44/ 43		.3		.3														10	10	77	101
/ 41		.1	.1	.1														3	3	47	87
/	.1		.2															3	3	15	71
/ 37																				7	41
/ 35																				2	32
/ 33																					44
/ 31																					21
/ 29																					7
/ 27																					4
/ 25																					1
/ 23																					1
/ 21																					1
/ 1																					1
/ 17																					1
T'L	.1	13.6	27.5	25.6	13.6	7.5	5.2	3.1	1.9	.5	.1							3[illegible]		[illegible]	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.	4366.32	61746	66.4	16.37	930							
Dry Bulb	2[illegible]765.4	51532	55.4	4.[illegible]93	930			1.1				93
Wet Bulb	2[illegible]054.[illegible]	46102	49.6	4.[illegible]53	930							93
Dew Point	1[illegible]11619	40295	43.4	7.[illegible]50	930		9.1					93

USAFETAC FORM 0-26-5 (OL-A) 8-66 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

CLIMATOLOGY BRANCH
USAFETAC
ATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

STATION TRAVIS AFB, CA STATION NAME — YEARS — MONTH

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. Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
/ 7											•							1	•	
72								•		•	•	•	•					5		
77					•	•			•	•	•	•	•					13	17	
7					•	•		•	•	•	•	•	•					13	13	
/ 69				•	1	•	•	•										31	31	
67			•	•	1	1	2	•	•	•	•							47	47	
64			•	1	1	2	•	1	1	•	•								4	
61			•	1	2	2	•	1	1	•	•							46	46	
/ 58		•	1	3	4	1	1	•	1	•	•							1	1	2
55		•	1	4	3	2	2	1	1	•	4							127	127	47
/ 52	•	•	•	3	7	3	2	1	1	•								111	111	15
49	•	•	1	2	1	2	2	•	•	1										114
/ 46	•	1	2	2	•	•	•	•										77	77	17
43		•	2	1	1	•	•	2												13
/ 40		•	•	•	•	•	1											2		17
37		•	6	2	2	1												11	11	111
/ 34		•	1																	
31																				17
/ 28	•	•																		
/ 25																				
/ 22																				
19																				
/ 16																				
/ 13																				1
/ 10																				
/ 7																				2
/ 4																				
TOTAL	•	•	2	1	•	•	42	•	41	•	5	1	2	•	4	5	2	1	1	•
																		731		

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.	3566.4	2.2	57.0	17.1	93							
Dry Bulb	33,424.2	5.4	67.1	15.6	93			11.6	1.2			
Wet Bulb	2 245.2	40.2	51.9	4.3	93							
Dew Point	1 4:411	4 15.	43.7	8.7	93		11.3					

USAFETAC FORM AS 64 0 26 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...AL CLIMATOLOGY BRANCH
...STAS
A ...WEATHER SERVICE / AC

PSYCHROMETRIC SUMMARY

... STATION | TRAVIS AFB CA STATION NAME | 58-63 YEARS | ... MONTH

... 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	TOTAL Wet Bulb	TOTAL Dew Point
... / 77										•1		•2						3	3		
... / 72						•1				•1	•1	•2						7	7		
... / 73					•1	•1	•1		•3	•1	•1							11	11		
... / 72					•1	•1			•4	•1								16	16		
... / 69				•1	1•0	1•1	•2	•1	•6	•3	•2							46	44		
... / 67			•1	•3	•1	1•2	1•1	•4	•5	•3	•1							53	53		
... / 65			•1	1•0	•2	•2	1•1	•1	•4	•3								52	52		
... / 63		•1	•3	1•3	1•2	2•0	1•1	1•1	•6	•3	•1							120	120	16	
... / 61		•1	•3	2•0	2•1	1•2	1•2	1•1	•5	•3								120	120	7	1
... / 59		•2	2•3	3•0	3•2	1•6	1•1	•2										126	126	1	
... / 57		•2	2•3	4•0	3•4	1•5	1•1	1•0	•2									144	144	75	2
... / 55	•3	•5	1•1	1•2	1•1	1•5	•2	•1	•1									73	73	136	21
... / 53	1•2	1•7	1•7	1•1	•4	•5	•2											62	62	137	42
... / 51	•2	•5	•9	1•3	•7	•3												39	39	125	63
... / 49	1•2	1•4	1•2		•1													37	37	110	111
... / 47		•4	•2	•2														10	10	3	91
... / 45		•1	•1															2	2	74	96
... / 43		•2																2	2	24	74
... / 41	•1	•2																3	3	1	7
... / 39																				2	3
... / 37																					4
... / 35																					1
... / 33																					2
... / 31																					1
... / 29																					2
... / 27																					5
... / 25																					14
... / 23																					4
... / 21																					1
... / 19																					7
... / 17																					6
... / 15																					1
TOTAL	•5	4•5	12•9	19•2	19•5	15•4	10•1	7•0	4•9	3•9	1•6	•3						937	937	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.	834911	53519	57.5	18.001	930							
Dry Bulb	3421341	56123	60.3	6.191	930			14.5	3.0			95
Wet Bulb	2546... 5	48443	52.1	4.948	930							93
Dew Point	1,570e4	40760	43.8	8.612	930		10.1					93

USAFETAC FORM 0-26-5 (OL-A) AUG 64 ... PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GL AL CLIMATOLOGY BRANCH
FETAC
A STATION SERVICE, AC

PSYCHROMETRIC SUMMARY

16 STATION — TRAVIS AFB CA STATION NAME — 74-83 YEARS — JAN MONTH

PAGE 1 — 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	TOTAL Wet Bulb	TOTAL Dew Point
/ 72					•													4	5		
69 /					•													2	3		
/ 67				•	•		•	•	•									11	12		
64 /			•	•	•	•	•											23	23		
/ 63		•	•	•	•	•	•		•	•								36	37	4	
61 /		•	•	•	•	•	•	•	•	•								64	64	16	
/ 59		•	•	•	•	•	•	•	•	•								76	76	35	1
57 /		•	•	•	•	•	•	•	•	•								112	112	52	13
/ 55	•	•	•	•	•	•	•	•	•									160	160	79	32
53 /		•	•	•	•	•	•	•	•									153	153	104	43
/ 51		•	•	•	•	•	•	•										116	116	147	62
49 /	•	•	•	•	•	•	•	•										64	64	156	134
/ 47		•	•	•	•	•	•											4	64	171	111
45 /		•	•	•	•	•												25	25	111	111
43 / 42	•	•	•	•														16	16	92	127
41 /	•	•																5	5	50	23
/ 39		•		•														3	3	27	74
37 /																				1	57
/ 35																				1	47
33 /																					23
/ 31																					14
29 /																					4
/ 27																					11
25 /																					1
/ 23																					1
21 /																					2
/ 19																					2
17 /																					
/ 15																					
TOTAL	1	14	31	46	216	3	5	7	3	2	1		1	4	1	0			992		92
																		975		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.	4,33,23	63749	63.815	9.35	930							
Dry Bulb	278914	5709	59.5	14.	93			1.4				93
Wet Bulb	274243	45771	49.2	19.	93							93
Dew Point	1,26952	43.6	7.789		93		6.7					93

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

...10 | TRAVIS AFB CA | 74-83 | ...
STATION | STATION NAME | YEARS | MONTH

DATE ... | 01-24LST
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	TOTAL Wet Bulb	TOTAL Dew Point
/ 67				.1					.1									2	2		
/ 63			.1	.1														4	4		
/ 61		.1	.2	.3	.1				.2									6	6	1	
/ 59		.0	.5	.4	.1				.4									11	11	3	
/ 57	.3	1.5	1.6	1.3		.1	.1	.1	.3									4	54	13	0
/ 55	.2	.3	3.2	.4	.3	.3	.2	.1	.1									13	33	34	14
/ 53		.1	2.6	2.3	.2	.4	.2											145	145	51	3.
/ 51		4.3	1.8	2.5	1.1	.2												143	143	93	9
/ 49		5.7	5.8	2.5	.5	.2	.1											156	156	126	7
/ 47		4.8	4.6	3.	.3	.2	.2											138	125	146	95
/ 45		4.	3.3	1.5	.2	.2												12	98	144	1.
/ 43	.1	2.5	1.2	.6	.1	.1												70	70	111	11
/ 41	.1	1.2	.3	.4														24	24	95	11
/		.2	.4	.1														7	7	45	7
/ 37		.0	.2															2	2	15	7
/ 35																				2	4
/ 33																				1	2
/ 31																					4
/ 29																					11
/ 27																					1
/ 25																					
/ 23																					
/ 21																					
/ 19																					
/ 17																					
/ 15																					
/ 13																					
TOTAL	.2	34.2	35.7	16.2	4.0	1.8	1.2	1.	1.2									970	970	970	970

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.	2467.8	69714	75.21	9.95	93							
Dry Bulb	3398655	47 37	50.3	4.61	93			.2				93
Wet Bulb	2210334	43447	46.7	4.7	93							93
Dew Point	1726355	39799	42.4	7.425	93		8.					93

USAFETAC FORM 0-26-5 (OL A) AM 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE / MAC

PSYCHROMETRIC SUMMARY

[redacted] STATION NAVAL AIR FAC CA STATION NAME [redacted] YEARS [redacted] MONTH

[redacted] 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.	TOTAL W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 76											•							1	1			
/ 27																		2	2			
/ 75						•		•		•	.1	•						12	12			
/ 72					•	.1		.1		.1	.1							34	34			
/ 71					•	.1		.1		.1	•	•						2	37			
/ 69				•	.1	.2	.1		.2	.1	.1							5	42			
/ 67			•	.2	.2	.2	.2	.1	.2	.1	.1							117	117			
/ 65			.1	.5	.6	.6	.3	.3	.2	.2								244	244			
/ 63		.6	.3	.5	.4	.6	.4	.4	.2	.2	.2							241	241	24		
/ 61		.1	.5	1.2	1.1	.6	.6	.4	.2	.2								360	360	36		
/ 59		.5	1.2	1.7	1.2	.6	.5	.3	.2	.1								404	404	104	33	
/ 57	.1	1.1	2.4	2.2	1.5	.5	.6	.4	.3									656	656	656	67	
/ 55	.3	1.8	3.2	1.9	1.3	.9	.6	.4	.1									745	745	4-7	165	
/ 53	.1	3.1	3.3	1.9	.5	.6	.4	.1	.1									627	627	653	246	
/ 51	.1	3.0	3.0	1.6	.7	.3	.1	.1										733	733	653	496	
/ 49	.1	3.6	3.7	1.7	.4	.3	.2	.1										743	743	963	758	
/ 47	.1	3.7	2.9	1.6	.2	.2	.1											664	664	1076	755	
/ 45	.1	3.3	2.5	.2	.2	.1	.1											521	521	873	314	
/ 43	.1	2.9	1.2	.7	.1	.1												375	375	670	787	
/ 41	.1	1.4	1.1	.3	.2	.1												227	227	567	752	
/ 39	.1	.6	.5	.1	•													105	105	314	461	
/ 37	.1	.3	.2	.2														59	59	253	401	
/ 35		.2	•															17	17	110	214	
/ 33		.1	•															3	3	32	241	
/ 31		.1																1	1	15	228	
/ 29		•																1	1	1	143	
/ 27		•																1	1	2	113	
/ 25																					27	
/ 23																					4	
/ 21																					12	
/ 19																					1	
/ 17																					44	
/ 15																					23	
/ 13																					3	

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

AL CLIMATOLOGY BRANCH
ETAC
STATION SF AFB / AC

PSYCHROMETRIC SUMMARY

STATION _____ STATION NAME _____ YEARS _____ MONTH _____

HOURS (L.S.T.) ALL

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	TOTAL Wet Bulb	TOTAL Dew Point
T-L	1.42 . 2 . 17.5 5. 6.4 4.4 . 1.7 . . .		744	744	744

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.	3 85 7xx	5208 10	70.0	17.64	7440							
Dry Bulb	3141 375	395449	53.2	7.21	7440		.7	5.0	4.0			744
Wet Bulb	1741465	35741	47.9	5.62	7440		1.0					744
Dew Point	1324672	31662	42.6	7.09	7440		62.4					744

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY BRANCH
USAFETAC
...AT-H SERIES / AC

PSYCHROMETRIC SUMMARY

...10... STATION ...ARKS AFB CA STATION NAME ...-80 YEARS ...APR MONTH

... 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.	TOTAL W.B.	Dry Bulb	Wet Bulb	Dew Point
../ 77											.1							1	1			
../ 76											.1							1	1	.		
../ ...										.1								1	1			
../ 69				.1														1	1	.		
../ 67						.1		.1										4	4			
../ 66							.2		.2		.1		.1					6	5	.		
../ 63					.3	.3		.1	.1	.1	.3							14	14	1		
../ 61		.1	.2	.4			.4	.4	.1	.2								18	18	.		
../ 59	.1	.1		.3	.3	.1	.3	.	.1									12	12	2	2	
../ 57		.1	1.1	1.4	.3	.1	.1	.2										35	35	12	1	
../ 55		1.7	3.9	2.7	.7	.1	.1											54	54	1	1	
../ 53	.1	4.3	7.6	2.4	.7	.7	.3											145	145	37	10	
../ 51	.1	3.4	7.4	2.8	.4	.2	.4											134	134	119	34	
../ 49	.1	5.2	5.7	2.2	.3	.2	.4											149	149	146	43	
../ 47		5.3	6.7	1.6	.3													115	115	143	52	
../ 45		3.9	5.2	.6														67	67	134	112	
../ 43		3.0	3.3	.1														56	56	122	129	
../ 41		2.2	.2	.1														26	26	85	113	
../ 39	.1	.7	.2															9	9	54	111	
../ 37		.3																4	3	12	77	
../ 35		.3																3	3	1	37	
../ 33																				2	24	
../ 31																					10	
../ 29																					2	
../ 27																					1	
../ 25																					1	
../ 23																					4	
../ 21																					2	
../ 19																					1	
../ 17																					1	
TOTAL	.7	31.6	46.1	15.0	4.4	1.7	2.6	1.7	.7	.7	.4							956	900	900		900

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.	2246...	67259	74.7	...48.	900							
Dry Bulb	2257851.	45523	50.7	5.463	900			.5	.3			...
Wet Bulb	1993... 8	42172	46.9	4.367	900							52
Dew Point	166...3	38241	42.5	6.268	900		5.4					5...

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

... 16 — STATION
... AFB CA — STATION NAME
74-77 — YEARS
AP — MONTH
... — HOURS

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 77										•1								1	1		
/ 72									•1									1	1		
/ 67						•1												1	1		
/ 62								•1										1	1		
/ 57				•1						•1								2	2		
/ 52			•1	•1	•1	•1			•1									4	4		
/ 47		•2	•4	•6	•1	•1		•1	•1									15	15	1	1
/ 42		1•2	2•4	1•1	•7	•4	•3	•1										13	13	14	
/ 37	•2	3•9	4•4	2•1	•7	•4	•4	•1										19	20	14	17
/ 32	•2	4•1	3•7	1•2	•3	•4	•5											12[illegible]	12[illegible]	76	34
/ 27	•3	6•5	5•6	•3	•1	•2	•7											1[illegible]	1[illegible]	1[illegible]	[illegible]
/ 22	•1	7•2	[illegible]•5	1•[illegible]														1[illegible]	1[illegible]	1[illegible]	[illegible]
/ 17	•2	4•7	6•3	•7														1[illegible]	1[illegible]	141	1[illegible]
/ 12		•[illegible]	2•6	•7														[illegible]	[illegible]	122	117
/ 7		3•1	1•9	•2														[illegible]	[illegible]	1[illegible]	1 4
/ 2	•1	2•3	•5															27	27	76	115
/ -3		•8	•3															1[illegible]	1[illegible]	3[illegible]	69
/ -8		•4																4	4	17	[illegible]
/ -13		•1																1	1	4	4[illegible]
/ -18																					17
/ -23																					17
/ -28																					4
/ -33																					[illegible]
/ -38																					[illegible]
/ -43																					1
/ -48																					
TOTAL	1•13	•43	9•5	9•8	•[illegible]	1•8	1•9	1•[illegible]	•7	•4								8[illegible]0		8[illegible]9	
																		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.	5423965	66489	73•21	15•15	899							
Dry Bulb	2617412	44796	49•3	5•20	900			•5	•1			59
Wet Bulb	1798657	41995	46•6	4•31	899							90
Dew Point	1583297	37279	41•5	6•44	899		6•5					94

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

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

PSYCHROMETRIC SUMMARY

74-16 STATION — TRAVIS AFB CA STATION NAME — 74-82 YEARS — APR MONTH

... HOURS ... S

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 76						•1			•1									•	•		
74/ 75								••										1.	1.		
/ 74					•	•2		•													
72/ 73				•1	•2	•1		•			•1							7	7		
/ 72				•1	•1	•2		•		•1	•1							11	11	•	
70/ 71				•1	•1	•3	•2	••	•2									14	14		
/ 70		•1	•2	•4	•2	•4	•6	•1										18	18		
68/ 69		•1	1•2	1•3	•3	•4	•6	•2	•1									44	45	•	•
/ 66		•4	••	1•7	1•	•2	•2	•2										10	15	15	•
64/ 65	•1	1•6	2•1	4•2	•1	•8	•6	•3										124	125	28	7
62/ 63	•4	1•7	1•4	2•6	1•1	•6	•4	•2										115	115	50	•9
60/ 61	•1	3•1	3•7	2•2	•4	•2	•4											139	139	100	48
/ 60		•1	5•9	1•1	1•2	•2	•4											142	142	142	97
58/ 59		4•4	3•2	•7	•1	•1												82	82	141	•2
/ 56	•1	2•9	3•7	•5														99	99	132	100
54/ 55	•1	2•4	2•1	•2														84	84	82	111
/ 54		1•7	•7	•2														23	23	74	114
52/ 53		1•4	•7															13	13	44	66
/ 52		•4	•1															5	5	23	35
50/ 51	•1	•2																3	3	3	•1
/ 50		•1																1	1	•	•0
48/ 49																				1	
/ 48																					
46/ 47																					14
/ 46																					
44/ 45																					5
/ 44																					•
42/ 43																					
/ 42																					
40/ 41																					
/ 40																					
38/ 39																					
/ 38																					
36/ 37																					
/ 36																					
34/ 35																					
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32/ 33																					
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30/ 31																					
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28/ 29																					
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26/ 27																					
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24/ 25																					
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22/ 23																					
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20/ 21																					
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18/ 19																					
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16/ 17																					
/ 16																					
14/ 15																					
/ 14																					
12/ 13																					
/ 12																					
10/ 11																					
/ 10																					
8/ 9																					
/ 8																					
6/ 7																					
/ 6																					
4/ 5																					
/ 4																					
2/ 3																					
/ 2																					
0/ 1																					
/ 0																					
-1/ -2	1•2	2•3	4•1	4•2	1•5	•4	4•4	1•1	3•2	2•2	2•4	•6	•1	•2					2•1		9••
																		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.	4 71E•3	654.9	72•71	5•579	900							
Dry Bulb	245725	4a7.5	51•9	6•69	930			1•5	•3			••
Wet Bulb	2 44577	42863	47•4	4•14	900		•1					1
Dew Point	167a251	3a377	42•6	6•711	900		6•7					••

USAFETAC FORM 0-26-5 (OL-A) JUN 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

...16 ... AFB, GA ... (1964-67) ... FEB
STATION STATION NAME YEARS MONTH

HOURS (L.S.T.) 0000-1100

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	TOTAL Wet Bulb	TOTAL Dew Point
...≤									•1				•1					1	1		
...								•1				•1							1		
...									•1									1	1		
...							•1		•1	•1			•1					4	4		
...							•		•1	•1	•1	•1						4	4		
...							•2	•	•1	•	•	•	•2					12	12		
...					•1		•	•	•4	•3	•1	•1						10	10		
...						•	1•	•	1•	•7	•4	•1						44	45	5	
...					•2	•1	1•2	•	1•	•9	•							2	2		
...					•2	•7	•9	1•	•	•7								6	6		
...				•2	2•0	2•5	1•6	1•8	•	•7	•1							7	7	1	
...			•2	•2	2•7	2•4	2•4	1•	•	•1	•1							4	4	11	
...			1•7	5•3	2•	3•	1•2	•	•4									12	12	42	5
...	•1	•1	2•1	4•	3•	1•6	•7	•	•7									11	11	1•1	11
...	•4	•2	1•2	4•3	2•	1•1	•3	•1										26	26	23	14
...	•	•4	2•3	1•8	1•	•1	•1	•1										13	13	14	1
...		•3	2•5	1•3	•													42	42	15	6
...		•2	•7	•7	•2													11	11	17	4
...		•2	•4															6	6	10	1
...		•1	•2															3	3	7	4
...		•1	•1																	6	4
...																				1	1
...																				7	
...																				3	1
...																					
...																					
...																					
...																				11	
...																				11	
...																				1	
...																				7	

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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...AL CLIMATOLOGY BRANCH
...ETAC
A... ...AT... SERVICE / AC

PSYCHROMETRIC SUMMARY

...-AD... STATION — IMPERIAL A. P. CA STATION NAME — 71-81 YEARS — ...P... MONTH

...P... 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. Dry Bulb	TOTAL Wet Bulb Dew Point
...L	•	...211...2...2	•	12...7	9...7	(•	...[illegible]	3...7	1...	1...1	•							...[illegible]	...[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.	...1...76	507...4	56...416...62		900							
Dry Bulb	337...954	54...2	61...6...66		900			16...5	4...5	...2		...[illegible]
Wet Bulb	247...731	47014	52...2 4...12		900			...[illegible]				...[illegible]
Dew Point	176...7	394...1	43...7...507		900		7...2					

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AL CLIMATOLOGY BRANCH
ETAC

PSYCHROMETRIC SUMMARY

4 16 — STATION
TRAVIS AFB CA — STATION NAME
74-87 — YEARS
— MONTH
— HOURS

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 91												•1	•1		•1			1	1		
/ 11																					
/ 90											•1			•1							
/ 87										•1											
/ 85										•1					•1						
/ 82									•1	•1		•1			•1		•1	7	7		
/ 1									•1	•1		•1	•2	•1	•1			14	14		
/ 79									•2	•3	•1	•1	•1	•1	•1	•1		23	23		
/ 77								•1	•2	•7	•4	•4	•1	•4				56	56		
/ 7							•1	•4	1•6	•6	•6	•		•1				47	47		
/ 73					•1	•2	1•1	2•1	1•7	•7	•6	•7									
/ 71				•1	•2	1•1	2•1	1•1	1•1	•10	•7	•1						63	63	1	
/ 69				•3	•5	2•1	2•1	1•1	•3	•4	•7	•2						66	69		
/ 67					1•3	2•7	2•1	1•1	•3	•1	•4							76	77	2	
/ 6			•1	•1	2•1	2•2	3•2	1•1	•3	•7	•4							86	83	12	
/ 63		•1		1•2	2•1	2•3	2•3	1•1	•5	•7								96	95	19	
/ 61		•2	•2	1•7	3•4	2•3	1•4	•1	•7	•3								97	99	47	6
/ 5		•2	•1	2•1	4•4	1•7	•7	•3	•7									75	75	91	11
/ 57	•5	•6	•4	1•7	2•9	1•6												67	67	133	14
/ 55	•1	•2	•1	•7	1•7	1•												37	37	173	4
/ 53		•3	•1	•4	•2	•1												10	10	183	5
/ 51		•2	•7	•7	•6													16	16	112	15
/ 49				•2														1	1	77	55
/ 47		•1	•2	•1														4	4	54	112
/ 45		•2	•2															4	4	71	43
/ 43		•1																1	1		67
/ 41																				3	34
/ 39																					17
/ 37																					47
/ 35																					43
/ 33																					17
/ 31																					21
/ 29																					1
/ 27																					11

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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

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

PSYCHROMETRIC SUMMARY

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

[illegible] HOURS [illegible]

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	TOTAL Wet Bulb	TOTAL Dew Point
[illegible]																					
[illegible]																					
[illegible]																					
[illegible]																					
[illegible]																					
[illegible]																					
TOTAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[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.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							
Dry Bulb	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	
Wet Bulb	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]				
Dew Point	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]					

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

AL CLIMATOLOGY BRANCH
ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
[illegible] 26	[illegible] AFRICA	[illegible]	[illegible]

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

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
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[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.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM JUL 64 0-26-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

[illegible] AL CLIMATOLOGY [illegible] ANCH
[illegible] ETAC
[illegible] AT [illegible]

PSYCHROMETRIC SUMMARY

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

[illegible] HOURS [illegible]

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.	Dry Bulb	TOTAL Wet Bulb	Dew Point
/ 2[illegible]																					
/ [illegible]																					
/ 1[illegible]																					
/ 1[illegible]																					
[illegible]	[illegible]	1.[illegible]	[illegible]	.4	17.1	1[illegible]	.01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]

Element X:	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum	2[illegible]	44414.	42.3	16.365	[illegible]							
Dry Bulb	[illegible]492.	[illegible]	[illegible]	8.114	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wet Bulb	[illegible]3074[illegible].	[illegible]7[illegible].	54.[illegible]	4.44	[illegible]			.7				[illegible]
Dew Point	[illegible]	[illegible]	44.[illegible]	7.[illegible]	[illegible]		7.7					

USAFETAC FORM JUL 64 0 26 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

[illegible]AL CLIMATOLOGY BRANCH
[illegible]
[illegible]ATION SERVICE/MAC

PSYCHROMETRIC SUMMARY

[illegible] T[illegible]AVIS AFB CA — STATION / STATION NAME — [illegible] YEARS — [illegible] MONTH — [illegible] 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
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[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.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM JUL 64 0-26-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AL CLIMATOLOGY BRANCH

PSYCHROMETRIC SUMMARY

STATION _____ STATION NAME _____ YEARS _____ MONTH _____

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 1																																				
/ 17																																				
/ 1																																				
Total																																				

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 AU 64 0 26 5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AL CLIMATOLOGY BRANCH

PSYCHROMETRIC SUMMARY

STATION | STATION NAME | YEARS | MONTH

HOURS (L S T)

Temp (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	TOTAL Wet Bulb	TOTAL Dew Point
/ 77											.	.1									
/ 7[illegible]						.1												1	1		
/ 71						.1	.1														
/ [illegible]					.			.	.1	.1											
/ 67								.	.3		.	.									
/ [illegible]					.	.1		.	.7	.1	.1							14	14		
/ [illegible]			.1	.	.	.4		.		.	.1							[illegible]	1[illegible]		
/ [illegible]				1.[illegible]	.	.3	.		.1	.1								[illegible]	[illegible]	[illegible]	
/ 5[illegible]	.[illegible]	.7	.4	1.4	1.[illegible]	.4	.	.	.1									4[illegible]	45	[illegible]	
/ 57		.7	3.[illegible]	3.[illegible]	.	.4	.											[illegible]	[illegible]	[illegible]	1
/ [illegible]		1.4	5.[illegible]	3.[illegible]	1.[illegible]	.4	.[illegible]	.										117	117	[illegible]	
/ [illegible]		1.[illegible]	9.4	3.3	1.[illegible]	.4	.	.[illegible]										14[illegible]	14[illegible]	[illegible]7	[illegible]
/ [illegible]		[illegible].	7.[illegible]	3.7	.	.[illegible]	.											1[illegible]	1[illegible]	1[illegible]	[illegible]
/ 4[illegible]	.[illegible]	2.2	7.1	1.[illegible]	.													1[illegible]	[illegible]	1[illegible]1	
/ 47	.[illegible]	1.[illegible]	[illegible]	1.[illegible]	.[illegible]													1	[illegible]1	1[illegible]	1 1
/ 4[illegible]		[illegible].4	[illegible].7	.[illegible]														[illegible]	4[illegible]	1[illegible]	[illegible]
/ 4[illegible]		1.[illegible]	1.4	.1														1	[illegible]1	1[illegible]	1[illegible]
/ 41		.[illegible]	.[illegible]															[illegible]	[illegible]	[illegible]	1[illegible]
/ [illegible]		.[illegible]																[illegible]	[illegible]	1[illegible]	[illegible]7
/ 3[illegible]		.[illegible]																[illegible]	[illegible]	[illegible]	[illegible]
/ 3																				[illegible]	[illegible]
/ 3[illegible]																					1[illegible]
/ 31																					1
/ [illegible]																					[illegible]
/ [illegible]																					[illegible]
/ [illegible]																					[illegible]
/ 2[illegible]																					[illegible]
/ [illegible]1																					[illegible]
/ 1																					[illegible]
/ 1[illegible]																					
/ 1																					[illegible]
TTL	.[illegible]1	.5	44.[illegible]	[illegible]	[illegible]	[illegible].7	[illegible].1	1.[illegible]	1.7	.[illegible]	.[illegible]	.[illegible]						9[illegible]	[illegible]	9[illegible]	9[illegible]

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	47[illegible]4964	64323	71.[illegible]	14.[illegible]	90[illegible]							
Dry Bulb	[illegible]72[illegible]	47[illegible]7	5[illegible].[illegible]	5.[illegible]77	90[illegible]			1.9	.4			[illegible]
Wet Bulb	[illegible]12411[illegible]	43[illegible]6	4[illegible].4	4.244	9[illegible]							9[illegible]
Dew Point	1[illegible]1335	79[illegible]	43.4	[illegible].178	90[illegible]		4.2					9[illegible]

(Header of the lower table: "Mean No. of Hours with Temperature" spans the columns ≤ 0 F through Total.)

...TAL CLIMATOLOGY ... ANCH
...TAC
...STATION OF ORIGIN/TAC

PSYCHROMETRIC SUMMARY

...STATION | DAVIS ARS CA STATION NAME | ...YEARS | ...MONTH | ...HOURS

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	TOTAL Wet Bulb	TOTAL Dew Point
/														•	•			4			
/	•...											•...	•...	•...				4.	•.		
/											•	•		•					1		
../	•.									•...		•...		•...				•.	1.		
../	•.								•...	•...	•...	•...	•...	•...				•1.	•1.		
/	•1								•1	•1	•1	•1	•.	•1	•1			•7	•.		
/	•6							•...	•1.	•1.	•1.	•1.	•...	•1.	•1.	•...		•26.	26.		
/	•7							•1	•1	•1	•1	•1	•1	•1				•7	•7		
../	36.						•1.	•...	•...	•...	•...	•1.	•1.	•...				1•...	1•...		
../	23					•	•.	•7	•	•4	•1	•	•1	•1				14•	14•		
../	72.				•...	•1.	•4.	•...	•...	•3.	•3.	•...	•...					•77.	177.		
/	•6				•1	•7	•7	•7	•	•4	•7	•7	•1					•6	•6		
../	67.				•1.	•4.	•...	•2.	•3.	•3.	•2.	•...	•...					•56.	•56.	1•.	
/	55			•	•2	1•1	•7	1•1	•	•3	•1	•1						111	111	75	
/	1..		•...	•1.	•...	1•4	1•1	1•1.	•...	•3.	•2.	•...						3•6.	2•6.	9•.	•.
/	1		•.	•3	1•7	1•	1•7	•7	•7	•7	•.							47•	47•	17•	1.
../	52.	•1.	•2.	•7.	•...	1•...	1•2.	•5.	•4.	•2.								•5.	•5.	•3.	•2.
/	97	•1	•4	1•6	2•1	2•	•7	•1	•	•1								•48	•47	•43	•.
../	33.	•1	•9.	2•3	2•...	1•7.	•6.	•2.	•...									72...	72.	5•...	123
../	77	•1	1•5	4•7	2•7	1•	•7	•7	•1									704	7•4	7•7	•7
../	11.	•1.	1•...	4•...	2•...	•5.	•2.	•2.										•1...	•52.	92•.	472
/	9	•.	•3	7•	1•1	•7	•1	•.										51	•0	1•42	716
../	47.	•...	•5.	2•1.	•7.	•1.	•2.											•42.	•42.	•41.	•...
/	41	•	1•.	2•4	•7													•24	124	717	527
../	4•.	•...	1•2.	1•3.	•1													•...	•22.	51•.	282
/	41		1•	•4	•1													11•	11•	341	•7
/	•..	•...	•...	•2.														•2.	55.	13•.	7••
/	27		•.	•1														1	•1	7•	4•4
../	25.	•...	•1.															1•.	1•.	3.	2••
/	73		•															•	2		174
../	31.																			1.	147
/																					
/	27																				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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

[illegible] AL CLIMATOLOGY [illegible] ANCH
[illegible]
[illegible] [illegible]AT [illegible]

PSYCHROMETRIC SUMMARY

STATION | STATION NAME | 74-8? YEARS | MONTH | 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
TOTAL	.	1?.4	?. 15.?1	?.	[illegible]	7.?	?.	[illegible]	?.4	?.1	1.	.	.	.?	.4	.?	.1	71?9	[illegible]	71?9	71?9

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.	22243[illegible]	4[illegible]2?	63.9	19.?2	7199							
Dry Bulb	?406?6?7	4111?7	57.1	9.?93	7200			114.6	47.?	?.9	.4	7??
Wet Bulb	1??4547	361?4?	50.2	?.?37	7199		.1	?.1				7??
Dew Point	1??3?42	312?62	43.4	7.?99	7199		59.6					7??

USAFETAC FORM 0-26-5 (OL A)

2

...L CLIMATOLOGY BRANCH
...ETAC
...AT ... SERVICE AG

PSYCHROMETRIC SUMMARY

...16 STATION TWAxxS AFB CA STATION NAME YEARS MONTH

... 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	TOTAL Wet Bulb	TOTAL Dew Point
../													•					1	1		
../ 8[illegible]												•1	•1					[illegible]	[illegible]		
../ 7[illegible]											•1	•2	•1					4	4		
../ 77											•1		•1					[illegible]	[illegible]		
../ 7[illegible]										•1	•1		•					4	4		
../ 73										•1		•1						2	2		
../ 71										•1								1	1		
../ [illegible]										•1	•1							[illegible]	[illegible]		
../ 67					•	•1	•1	•1	•2	•2								11	11		
../ [illegible]				•[illegible]	•3	•4	•2		•1									[illegible]	[illegible]		
../ 63				1•1	•1	•3		•1	•3									[illegible]	[illegible]		
../ 61			•4	2•3	•[illegible]	•2	•2	•1	•4									45	45		
../ 59			•[illegible]	3•[illegible]	1•1	•3	•2	•										[illegible]	69	1[illegible]	
../ 57		•3	3•1	5•2	1•2	•1												[illegible]	34	[illegible]	
../ 5[illegible]		•7	•2	5•6	1•4	•5												14[illegible]	14[illegible]	[illegible]3	1[illegible]
../ 53		2•[illegible]	9•7	2•[illegible]	2•[illegible]	•2	•1											172	172	9[illegible]	[illegible]2
../ 51		3•[illegible]	9•7	3•[illegible]	1•[illegible]	•[illegible]												176	176	[illegible]	[illegible]
../ 49		2•1	4•2	1•[illegible]	•3													89	89	1[illegible]	11[illegible]
../ 47		1•[illegible]	1•2	1•														3[illegible]	3[illegible]	17[illegible]	1[illegible]
../ 45		•3	•[illegible]	•[illegible]	•[illegible]													16	16	1[illegible]	1[illegible]
../ 43		•[illegible]	•3	•2														[illegible]	[illegible]	[illegible]4	11[illegible]
../ 41		•2	•[illegible]															[illegible]	[illegible]	[illegible]	[illegible]
../ [illegible]		•1																1	1	11	[illegible]
../ 37																		[illegible]	[illegible]	[illegible]	44
../ 35																		[illegible]	[illegible]	[illegible]	[illegible]
../ 33																		[illegible]	[illegible]	[illegible]	[illegible]
../ 31																		[illegible]	[illegible]	[illegible]	1[illegible]
../ 29																		[illegible]	[illegible]	[illegible]	[illegible]
../ 27																		[illegible]	[illegible]	[illegible]	1
TOTAL	1•63	•[illegible]	9•1	[illegible]•	2•6	•[illegible]	•[illegible]	•[illegible]	•6	•4	•3	1•2						[illegible]29	[illegible]29	929	[illegible]29

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.	[illegible]7372	65[illegible]3[illegible]	71•08[illegible]	[illegible]•38[illegible]	929							
Dry Bulb	[illegible]21227	[illegible]2 77[illegible]	54•[illegible]	[illegible]•714[illegible]	929			3•3	1•[illegible]	•4		[illegible]3
Wet Bulb	[illegible]324 17[illegible]	48[illegible]2[illegible]	49•9	3•94[illegible]	929							[illegible]
Dew Point	1[illegible]04436	41746[illegible]	44•[illegible]	5•26[illegible]	929		1•2					[illegible]3

USAFETAC FORM 0-26 5 (OL A) [illegible]

AL CLIMATOLOGY - ARCH

ATH ... IC, / AC

PSYCHROMETRIC SUMMARY

... 16 STATION | ... STATION NAME | 74-8 YEARS | MAY MONTH

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 1													•1	•1				2	3		
/ 73											•1							1	1		
7 / 77										•1	•1	•1						4	4		
/ 7											•1	•1	•1					3	3		
6 / 72									•1	•1	•1	•1	•1					4			
/ 7								•	•1		•1	•1						4	7		
/ 69									•1		•1	•1						4	4		
/ 67								•		•1	•1							3	3		
/ 65						•		•1	•	•1								3	3		
/ 63						•1		•1	•1									13	13		
/ 61				•	1•	•		•1	•	•1								4	4		
/ 59			•3	1•3	•2	•2	•1	•	•2									11	11	5	
/ 57		•4	4•2	2•0	•0	•2		•1										27	27	14	
/ 55	1•4	5•	2•6	•1	•1	•1												101	101	50	41
/ 53	•4	•3	2•7	•1	•1	•2												14	14	7	7
/ 51	4•1	•1	3•1	•1	•1													17	17	154	6
/ 49	5•3	5•3	4•5	•2														14	14	177	7
/ 47	•1 4•4	2•5	1•3	•1														1	1	1	1
/ 45	1•0	1•0	•															2	2	114	13
6 / 43	•5	•	•2															10	14	76	133
/ 41	•4	•3	•1															8	8	7	60
/ 39	•1	•2																3	3	16	69
/ 37	•1	•1																2	2	1	3
/ 35																					3
7 / 33																					2
/ 31																					1
/ 29																					
/ 27																					1
/ 25																					
/ 23																					
/ 21																					
TOTAL	•1 •3	•3	4•4	1•4	4•5	1•1	1•0	1•4	1•4	•4	1•3	1•2	•4	•2					930		930
																		970		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.	91756 9	67775	72.91	0.33	93							
Dry Bulb	266,032	44692	57.4	6.14	93			3.7	2.1	.7		93
Wet Bulb	222736	45351	48.2	4.142	93							93
Dew Point	193526	42914	44.2	6.160	93		5.2					93

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...TAL CLIMATOLOGY ... BRANCH
... ETAC
... OPERATIONS SERVICE/MAC

PSYCHROMETRIC SUMMARY

... STATION TRAVIS AFB CA STATION NAME ... YEARS ... MONTH

... 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	TOTAL Wet Bulb	TOTAL Dew Point
/ 86													•1		•1			2	2		
84/ 85													•1	•1	•1			4	4		
/ 82											•1	•1		•1				3	3		
80/ 81											•1		•1	•1				3	3		
/ 78								•1		•1	•1	•1	•1					5	6		
76/ 77							•1	•1		•1	•1	•2	•1					8	8		
/ 74						•	•1	•2				•1	•1					7	7		
72/ 73						•1	•1	•3	•4	•1	•1	•1						16	16		
/ 70					•1	•1	•1	•2	•1	•1	•1	•1						8	8		
68/ 69					•2	•1	•1		•1	•1								15	15		
/ 66				1•0	1•1	•1	•4	•1	•2									9	9		
64/ 65				1•1	1•1	•4	•4	•1	•3									13	13		
/ 62			1•2	2•1	2•6	•5	•1	•1	•1									8	8		
60/ 61		•1	2•7	4•3	1•5	•5	•4	•4	•1									24	24	20	
/ 58		•2	4•4	5•7	1•	1•4	•1	•										141	141	12	8
56/ 57		•6	6•2	4•3	2•1	•1	•2	•1										134	134	30	34
54/ 55		1•7	6•6	6•	1•	•1		•1										177	178	149	40
52/ 53		1•6	4•5	1•7	•2	•1												11	11	109	74
/ 50		1•7	2•2	1•7	•7													57	57	154	139
48/ 49		1•3	•8	•4	•1													24	24	132	166
/ 46		•3	•3	•2														11	11	63	112
44/ 45		•1	•1															2	2	24	37
/ 42			•1															1	1	14	12
40/ 41		•1	•1															2	2	3	15
/ 38																				1	4
36/ 37																				1	2
/ 34																					14
32/ 33																					15
/ 30																					1
28/ 29																					
/ 26																					
24/ 25																					
/ 22																					

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

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

PSYCHROMETRIC SUMMARY

...A 10 STATION | TRAVIS AFB CA STATION NAME | ...67 YEARS | ... MONTH

... HOURS

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												
...L		...26	...7	...5	...31	...5	...5	...2	...4	...2	...	...1	...1	...1	...2	...	...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.	426[illegible]7	611[illegible]	65.[illegible]16.[illegible]41		[illegible]20							
Dry Bulb	[illegible]136[illegible]3	[illegible]3[illegible]1	57.7	6.12	[illegible]29			...1	3.	1.2		53
Wet Bulb	24.44.7	47671	51.3	4.438	[illegible]29							53
Dew Point	[illegible]223[illegible]2	41[illegible]58	45.2	6.438	[illegible]29		5.[illegible]					53

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

74516 STATION — TRAVIS AFB CA STATION NAME — 74-82 YEARS — MAY MONTH

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

Temp (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.	Dry Bulb	TOTAL Wet Bulb	Dew Point
/ [illegible]														•			•	.	.		
/ [illegible]												•		.1	•	.1	•	7	7		
/ [illegible]													•	•	.1	.1		[illegible]	[illegible]		
/ [illegible]										•		.1	.2	•	•	•		1	1		
/ [illegible]									•		•	•	•	•	•			1	1		
/ [illegible]									•	.4		•	•	•	.1			[illegible]	[illegible]		
/ [illegible]								•	•	•	•	•	.1	•	.1			[illegible]	[illegible]		
/ 7[illegible]								•	•	.4	•	.1	•					[illegible]	.6		
/ 77							•	1.	•	•	•	.1	•	.1				77	[illegible]7		
/ 7[illegible]						•	•	1.	1.2	•	•	.1	•	.1				[illegible]	[illegible]		
/ 7[illegible]					.1	•	1.	1.	.4	.7	.4	.1	.1					41	41		
/ 71					•	.4	2.	1.	•	•	•	.2						[illegible]	.2	1	
/ [illegible]					.4	•	.7	1.	1.3	.7								[illegible]	[illegible]	[illegible]	
/ 67			.1	.1	1.	.1	1.	1.	•	•	.1							[illegible]	[illegible]	[illegible]	
/ [illegible]				•	1.	.1	1.	1.	.6	.7								[illegible]	[illegible]	[illegible]	
/ 6[illegible]				1.	.2	3.7	1.7	•	.4	.1								1[illegible]	[illegible]	4[illegible]	
/ 61			•	.3	•	•	1.4	•	.4	•								1.[illegible]	[illegible]	[illegible]	
/ 5[illegible]		.1	.4	2.	•	2.	.5	•										[illegible]	[illegible]	111	[illegible]
/ 57		.1	•	.2	1.	•												[illegible]	[illegible]	14[illegible]	[illegible]
/ 5[illegible]		.3	.2	•	•	.4	.1											[illegible]	[illegible]	1[illegible]	[illegible]
/ 53		.1	•		•		.1											7	7	1[illegible]	[illegible]
/ 51		.1			.1	.1												[illegible]	[illegible]	[illegible]	1[illegible]2
/ [illegible]																				5	1[illegible]
/ 47																				2[illegible]	1[illegible]
/ [illegible]																				11	1[illegible]
/ 43																				[illegible]	[illegible]
/ 41																				1	[illegible]
/ [illegible]																					[illegible]
/ 37																					[illegible]
/ 3[illegible]																					[illegible]
/ [illegible]																					1[illegible]
/ 31																					[illegible]
/ [illegible]																					[illegible]
/ 27																					

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 JUL 64 0-26 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AL CLIMATOLOGY BRANCH

PSYCHROMETRIC SUMMARY

STATION | STATION NAME | YEARS | MONTH

HOURS

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
/ [illegible]																					
/ [illegible]																					
/ [illegible]																					
T'L	•	1•	9•9	16•	2•	24•	6	10•	7•	4•	[illegible]	[illegible]	[illegible]	1•	2•	1•	•				

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.	[illegible]	44 9[illegible]	4[illegible]•41	9• 66	320							
Dry Bulb	[illegible]23,16	[illegible]23[illegible]	67•7[illegible]	8• 17	[illegible]			4[illegible]•1	[illegible]•2	[illegible]•2	•2	[illegible]
Wet Bulb	[illegible]45565	[illegible]12[illegible]	5[illegible]•1	4• 48	320			1•1				[illegible]
Dew Point	201233	42767	46•1	7•671	6[illegible]		6•1					[illegible]

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

[illegible] CLIMATOLOGY [illegible]ANCH
[illegible]
[illegible]

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

[illegible] HOURS [illegible]

PSYCHROMETRIC SUMMARY

Temp (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.	TOTAL W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
[illegible] / 87									.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]		[illegible]		
[illegible] / 81								.	1.1	1.6	[illegible]	[illegible]	[illegible]	.				4		[illegible]		
[illegible] / 79						.1	.1	[illegible]	1.4	1.1	1.2	[illegible]	[illegible]	[illegible]				27		27		
[illegible] / 77						[illegible]	[illegible]	1.[illegible]	1.[illegible]	1.[illegible]	[illegible]	.1	[illegible]	[illegible]				[illegible]		[illegible]		
[illegible] / 75			.1		.1	.4	1.[illegible]	2.[illegible]	1.2	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]		[illegible]		
[illegible] / 7[illegible]						.	[illegible]	[illegible]	[illegible]	1.[illegible]	.4		.1					7		[illegible]		
[illegible] / 71				.1		1.[illegible]	2.[illegible]	[illegible]	1.[illegible]	1.1	[illegible]	.1						[illegible]		[illegible]	7	
[illegible] / 67				.1	1.	[illegible]	2.4	2.[illegible]	.4	[illegible]	.1							7[illegible]		7[illegible]	[illegible]	
[illegible] / [illegible]7		[illegible]	.1	.3	.	.1	[illegible]											1[illegible]		[illegible]	141	[illegible]
[illegible] / [illegible]			.1		[illegible]	[illegible]												[illegible]		[illegible]	1[illegible]4	[illegible]
[illegible] / [illegible]1																					[illegible]	1[illegible]
[illegible] / [illegible]7																					1[illegible]	[illegible]
[illegible] / [illegible]																					[illegible]	[illegible]

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.
Rel Hum					
Dry Bulb					
Wet Bulb					
Dew Point					

Mean No. of Hours with Temperature						
≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total

USAFETAC FORM JUL 64 0 26 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2
1

PSYCHROMETRIC SUMMARY

STATION | STATION NAME | YEARS | MONTH | HOURS

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	TOTAL Wet Bulb Dew Point

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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

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

PSYCHROMETRIC SUMMARY

74?6? [illegible] AFB CA — STATION / STATION NAME — 7?-?? — YEARS — [illegible] — MONTH

[illegible] — 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.	Dry Bulb	TOTAL Wet Bulb	Dew Point
/ ?																	•	?			
/ 97															.?		.?	4.	4.		
/ 9?													.?	.?			1.?	1?	14		
/ 92												.1			..	..	..	..	.2		
/ ?											.		.?	.?	.6	.?	.?	1?	1?		
/ 8?										.?	..	.?	.?	.1	..	..		1.?	.?		
/ 87									.1	.?	.	.?	.4	.		.?		.	.?		
/ ??									.?	1.?	..	..	.?	..	..			?.	?.		
/ ?									.?	.	.	.	.?	.				?			
/ ?1							..	..	1.1.	1.?	1.6	.?	.?	.1				?.	?.		
/ 7							.?	.	1.?	.?	?.	.?						4	4?		
/ 77						.1	..	1..	1.6	1..	.?	..	..	..				?7.	?7.		
/ 7?						1.1	1.?	1.?	?.1	1.	.?	.						?			
/ 7?						1.1.	1.4.	3.?	2.2.	1.7.	.2.							?.	?.		
/ 7?				.1	.?	1.2	3.	?.	1.?	.?								?			
/ ?					.1.	2.4.	2.?	2.?	1.2.	.4.	..	.1.						?7.	?7.	1?.	
/ ?					1.1	1.?	.1	1.	.?										.	..	
/ ??			.1.	.?.	1.4.	1.?.	2.?.	1..	.2.									?.	?.	..	
/ ?				.?	1.?	1.?	1.?	.										?1	?1		
/ ?1				.2.	.?.	.2.	.6.	..	.1.									?.	?.	.?.	?1
/ 5?			.1	.4	.?	1.?	.?	.?										?	?	1?	.
/ ??		.1	.1.	..	..	.5.	.2.											1?.	1?.	1?.	..
/ ??			.?	.?	.1	.1												?		1?	.
/ ?3		.1.	.2.															?.	?.	?.	??
/ ?1			.1	.1														?		4?	?
/ 4?																				..	1.?
/ 47																				?4	.?
/ 4?																				?.	.?
/ 43																					7
/ 41																					..
/ ?																					?.
/ 37																					..
/ 3?																					.
/ ?																					.

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.
Rel. Hum.					
Dry Bulb					
Wet Bulb					
Dew Point					

Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total

USAFETAC FORM JUL 64 0 26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

[illegible] AL CLIMATOLOGY [illegible] ANCH
[illegible]
[illegible]

PSYCHROMETRIC SUMMARY

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

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

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	TOTAL Wet Bulb	TOTAL Dew Point
[illegible]				2.3		14.[illegible]	1[illegible].7	[illegible]	11.[illegible]	9.[illegible]	[illegible]	4.1	[illegible].7	2.[illegible]	1.[illegible]	1.1	2.[illegible]				

Element X	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.
Rel. Hum.	1,771[illegible]	[illegible]97	41.[illegible]	13.[illegible]	93[illegible]
Dry Bulb	1[illegible]2	[illegible]4[illegible]	7[illegible].7	[illegible].[illegible]3	[illegible]
Wet Bulb	[illegible]7.1	[illegible]4[illegible]	59.1	[illegible]	[illegible]3
Dew Point	[illegible]371	4[illegible]3	[illegible]	7.[illegible]	93[illegible]

Mean No. of Hours with Temperature	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb			7[illegible].6	67.4	22.2	[illegible]	[illegible]
Wet Bulb			[illegible].9				[illegible]
Dew Point		3.1					9[illegible]

USAFETAC FORM 0265 [illegible]

PSYCHROMETRIC SUMMARY

STATION NAME _____ YEARS _____ MONTH _____

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. Dry	TOTAL Wet Bulb Dew Point
/ 00																			
/ 04																			
/ 08																			
/ 12																			
/ 16																			
/ 20																			
/ 24																			
/ 28																			
/ 32																			
/ 36																			
/ 40																			
/ 44																			
/ 48																			
/ 52																			
/ 56																			
/ 60																			
/ 64																			
/ 68																			
/ 72																			
/ 76																			
/ 80																			
/ 84																			
/ 88																			
/ 92																			
/ 96																			
/ 100																			
/ 104																			
/ 108																			
/ 112																			
/																			

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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

PSYCHROMETRIC SUMMARY

STATION ____ STATION NAME ____ YEARS ____ MONTH ____

HOURS ____

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. Dry Bulb	TOTAL Wet Bulb Dew Point
T'L	•	7.2	17.4	22.2	21.3	13.7	8.2	4.2	3.2	1.2	1.2	1.2	•	•	•	•	•		

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.	2.39347	3.3565	54.414	.54	93							
Dry Bulb	7.43266	6.099	64.6	8.64	93			31.5	14.4	1.3	.3	92
Wet Bulb	7.2111	5.1129	55.	4.774	93			.5				92
Dew Point	2054711	43761	46.6	5.61	930		1.5					92

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...TAL CLIMATOLOGY BRANCH
...ETAC
... AT... SERVICE/MAC

PSYCHROMETRIC SUMMARY

...16... STATION ... ...MARCH AI... CA STATION NAME ...74-83... YEARS ...APR... MONTH

...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	TOTAL Wet Bulb	TOTAL Dew Point
/														•1				1	1		
../													•...	•1	•1			4.	4.	.	
/													•1					1			
.../	7.												•2.	•1.				4.	4.	.	
/ /	9									•.	•.	•1						1	.		
.../	..							•2.										3.	3.	.	
/	11					•1	•..		•1		•1							1			
.../	..				•3.	•...	•4.		•2.	•3	•1.							14.	10.	.	
/	67				•1	•3	•1	•1										1	.		
.../	65			1•2.	1•...	•3.	•3.	•...	•1.									13.	11.	.	
../	63		..	1•7	2•1	1•7	•3	•1	•3									1	•3	1	
.../	61		...	1•6.	2•5.	1•...	•2.		•1.									5.	•2.	1...	
/	57	•4	2•...	3•6	2•3	1•3		•1										17	17	4	
../	57	•6.	4•3.	5•3.	3•...	•4.	•2.											13.	13.	4.	.
/	55	1•1	7•3	6•2	4•1	•3	•1											1	1	3	.
../	53	1•4.	5•3.	5•4.	2•2.	•1.												14.	14.	13.	6.
/	51	1•6	4•5	3•2	1•1													7	7	17	05
.../	49	1•3.	1•9.	1•...	•1.													4.	4.	4.	11.
/	47	•3	•4	•4	•1													1	1	14	14
.../	45		•...															6	6	5.	13.
/	43	•1	•1															2	2	1	1.
.../	41																			2	03
/																				3	2
.../	37																				2
/	35																				1
.../	33																				1
../	31																				
/	29																				
/	27																				1
TOTAL		1•329	•...	9•...	21•4	5•9	2•2.	•...	•6	•4	•4	•1	•2	•3	•1			929			9•3
																		...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.	4...455...	•1•72.	66•7	13•1	•29							
Dry Bulb	3...1...d.	5323.	57•3	5•56	929			6•2	1•7	•4		44
Wet Bulb	24 13 6.	47672.	51•3	4• 1	929							22
Dew Point	1...9 4	428...	45•6	5•194	929		1•7					3

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

2

PSYCHROMETRIC SUMMARY

STATION ... STATION NAME ... YEARS ... MONTH

HOURS ALL

Tc (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														
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

STATION

STATION NAME

YEARS

MONTH

HOURS

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 21																					14
/																					6
/ 27																					4
/																					2
/ 24																					1
/ 21																					12
/ 1																					
TOTAL	6	15	17	51	21	3			5	1	3		1	1	1			24	24	24	24

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.	2.4	4	57.2	19.10	7435							
Dry Bulb	3	4	62.3	.90	7435			243.0	144.0	63.4	5.6	744
Wet Bulb	217	4	53.2	5.1	7435			15.1				744
Dew Point	1	3	45.3	.82	7435		31	.1				744

USAFETAC FORM AM 64 0 26 5 (OL A)

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

PSYCHROMETRIC SUMMARY

[illegible] 36 TRAVIS AFB CA — STATION NAME — [illegible]-8[illegible] YEARS — [illegible] MONTH

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

Temp (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
/ [illegible]														•				[illegible]	[illegible]		
/ [illegible]													•[illegible]					[illegible]	[illegible]		
/ [illegible]1												•[illegible]		•[illegible]	•[illegible]			[illegible]	[illegible]		
/ 7[illegible]											•1			•1				[illegible]	[illegible]		
/ [illegible]7										•		•1	•4	•				[illegible]	[illegible]		
/ 7[illegible]							•[illegible]		•1		•[illegible]		•1					[illegible]	[illegible]		
/ [illegible]						•[illegible]	•[illegible]	•										[illegible]	[illegible]		
/ 7[illegible]						•[illegible]	•[illegible]	•[illegible]	•1	•[illegible]	•[illegible]							1[illegible]	[illegible]		
/ [illegible]				•1		•[illegible]	•[illegible]	•[illegible]	•1	•[illegible]								1[illegible]	1[illegible]		
/ 67			•1	•3	•[illegible]	1•1	•[illegible]	•[illegible]										[illegible]	5[illegible]		
/ 6[illegible]		•1		•7	1•7	1•7	•1											[illegible]	3[illegible]		
/ [illegible]				1•[illegible]	2•	1•1		•[illegible]										42	42	[illegible]	
/ [illegible]			•6	3•[illegible]	2•1	1•												6[illegible]	5[illegible]	1[illegible]	[illegible]
/ [illegible]		•6	4•[illegible]	6•7	2•[illegible]	•7	•1											1[illegible]1	[illegible]41	44	1
/ 57		1•[illegible]	[illegible]•5	7•	2•[illegible]	•1												1[illegible]2	1[illegible]	[illegible]2	
/ [illegible]		2•	[illegible]•5	7•2	1•1													17[illegible]	[illegible]7[illegible]	1[illegible]	1[illegible]
/ [illegible]		2•1	[illegible]•1	2•[illegible]														1[illegible]	1[illegible]	2[illegible]	[illegible]
/ [illegible]1		•[illegible]	[illegible]•3	2•7	•1													49	49	21[illegible]	1[illegible]7
/ 4[illegible]		•[illegible]	•1	•[illegible]														1[illegible]	17	1[illegible]6	1[illegible]
/ 47		•2	•1															[illegible]	[illegible]	47	1[illegible]7
/ 4[illegible]																				[illegible]	1[illegible]4
/ 43																				[illegible]	[illegible]
/ 41																					[illegible]
/ [illegible]																					[illegible]
/ 3[illegible]																					1[illegible]
/ 3[illegible]																					[illegible]
/ [illegible]																					[illegible]
/ 31																					[illegible]
/ [illegible]7																					[illegible]
/ [illegible]																					
/ 2[illegible]																					
[illegible]/ [illegible]1																					
TOTAL		7•6	32•[illegible]	[illegible]3•7	13•2	7•1	2•1	1•1	•7	•4	•7	•2	•[illegible]	•7	•2			899	9[illegible]0	899	9[illegible]9

Element (X)	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
						Mean No. of Hours with Temperature						
Rel. Hum.	4490[illegible]	61678	68•6	17•715	899							
Dry Bulb	31417[illegible]8	[illegible]2[illegible]26	58•8	5•717	900			[illegible]•5	2•9	•9		9[illegible]
Wet Bulb	[illegible]345[illegible]	47634	53•[illegible]	3•[illegible]	899							9[illegible]
Dew Point	2[illegible]7[illegible]649	42[illegible]19	47•7	4•[illegible]11	899		1•[illegible]					9[illegible]

USAFETAC FORM JUL 64 0 26 5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY ... ANCH
...ETAC
... AT ... SURVICE / AC

PSYCHROMETRIC SUMMARY

...16... STATION I...AIR ...AI... CA STATION NAME 74-83 YEARS ...MONTH

...HOURS ... 5

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	TOTAL Wet Bulb	TOTAL Dew Point
.../ 77												.1		.1							
.../ 72												.1		.1				4	4		
/ 71											.1	.1						2	2		
.../ 70												.1	.1	.2				5	5		
/ 69									.1				.1								
.../ 68					.1	.1	.1	.2		.1								4	4		
/ 67					.4	.2	.2	.1	.2	.1								14	14		
.../ 66				.4	1.0	.3	.7											25	25		
/ 65		.1		1.1	1.1	.2	.1	.2										33	33	1	
.../ 64			.2	3.2	1.2			.2										45	45		
/ 63		.2	4.4	3.6	1.1	.4												65	65		
.../ 62		1.6	2.3	5.4	2.1													176	176	21	2
/ 61		1.1	9.4	7.3	.7													191	191	177	17
.../ 60		4.4	1.1	3.2														166	160	164	24
/ 59		2.2	4.3	1.7	.1													78	77	211	103
.../ 58		.5	.2	1.6														26	26	176	122
/ 57		.7	.4	1.2														21	21	90	177
.../ 56		.2	.1	.1														4	4	22	144
/ 55																				12	2
.../ 54			.1															1	1	4	6
/ 53																					15
.../ 52																					1
/ 51																					1
.../ 50																					7
/ 49																					1
.../ ...																					4
/ ...																					1
.../ 46																					1
/ 45																					
.../ 44																					
/ 43																					
.../ 42																					
/ 41																					
.../ 40																					
TOTAL	1.6	6.5	4.7	2.9	6.7	9.3	2.0	1.2	.1	.4	.2	.2	1.2	.6	.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	Total
Rel. Hum.	4.46305.	647869.	72.00	13.47	9000							
Dry Bulb	2.553.2.	51763.	57.51	5.455	9000			4.6	2.7	1.1		
Wet Bulb	244.3 6.	46.2	52.1	3.452	9000							
Dew Point	...44247	42.45	47.4	5.122	9000		1.6					

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

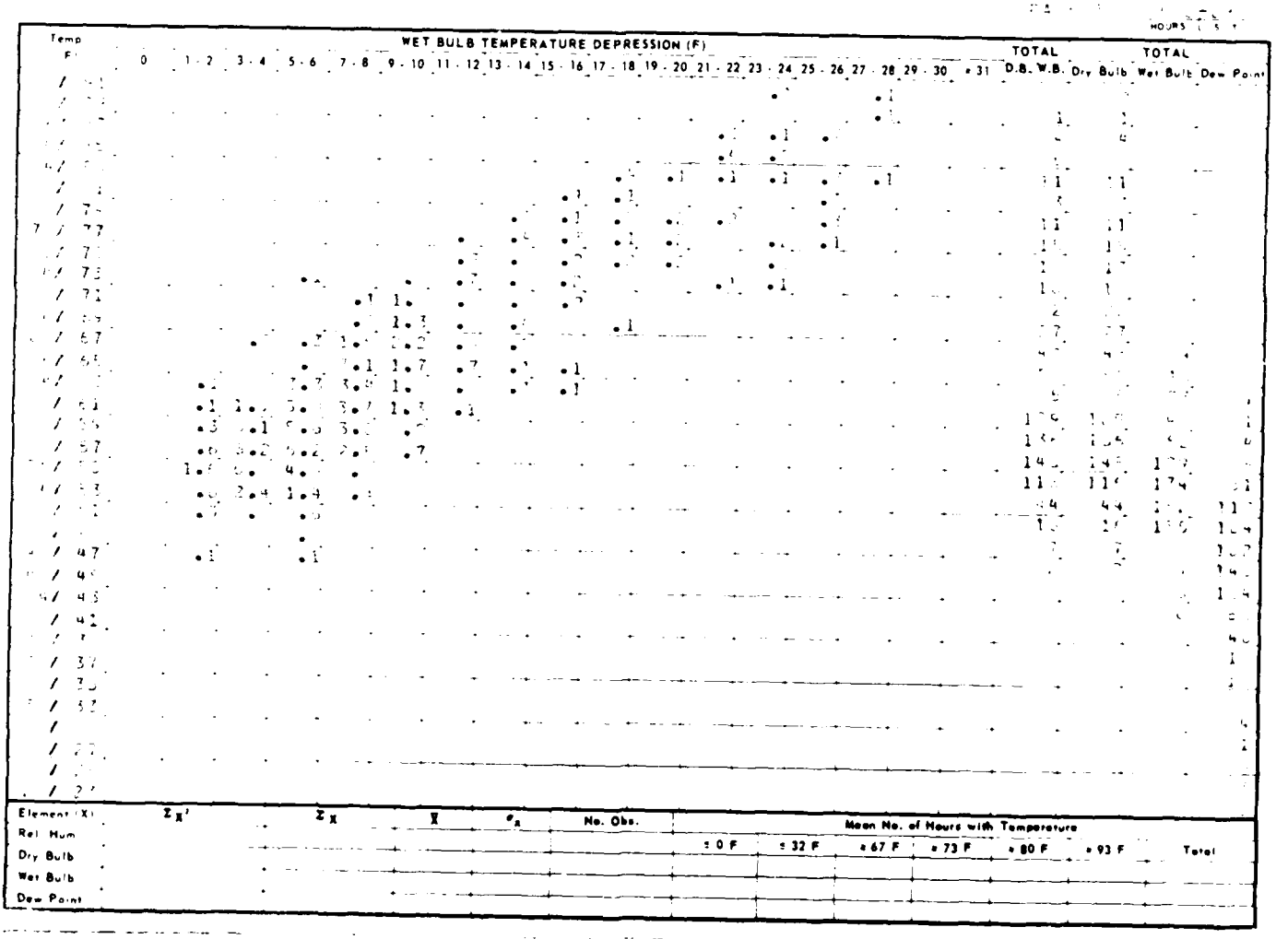
PSYCHROMETRIC SUMMARY

STATION NAME

YEARS

MONTH

HOURS



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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...AL CLIMATOLOGY ...ANCH
...LTAC
...AT ... LC / AF

PSYCHROMETRIC SUMMARY

STATION ... STATION NAME ... YEARS ... MONTH

HOURS ... 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	TOTAL Wet Bulb	TOTAL Dew Point
...	...																																			

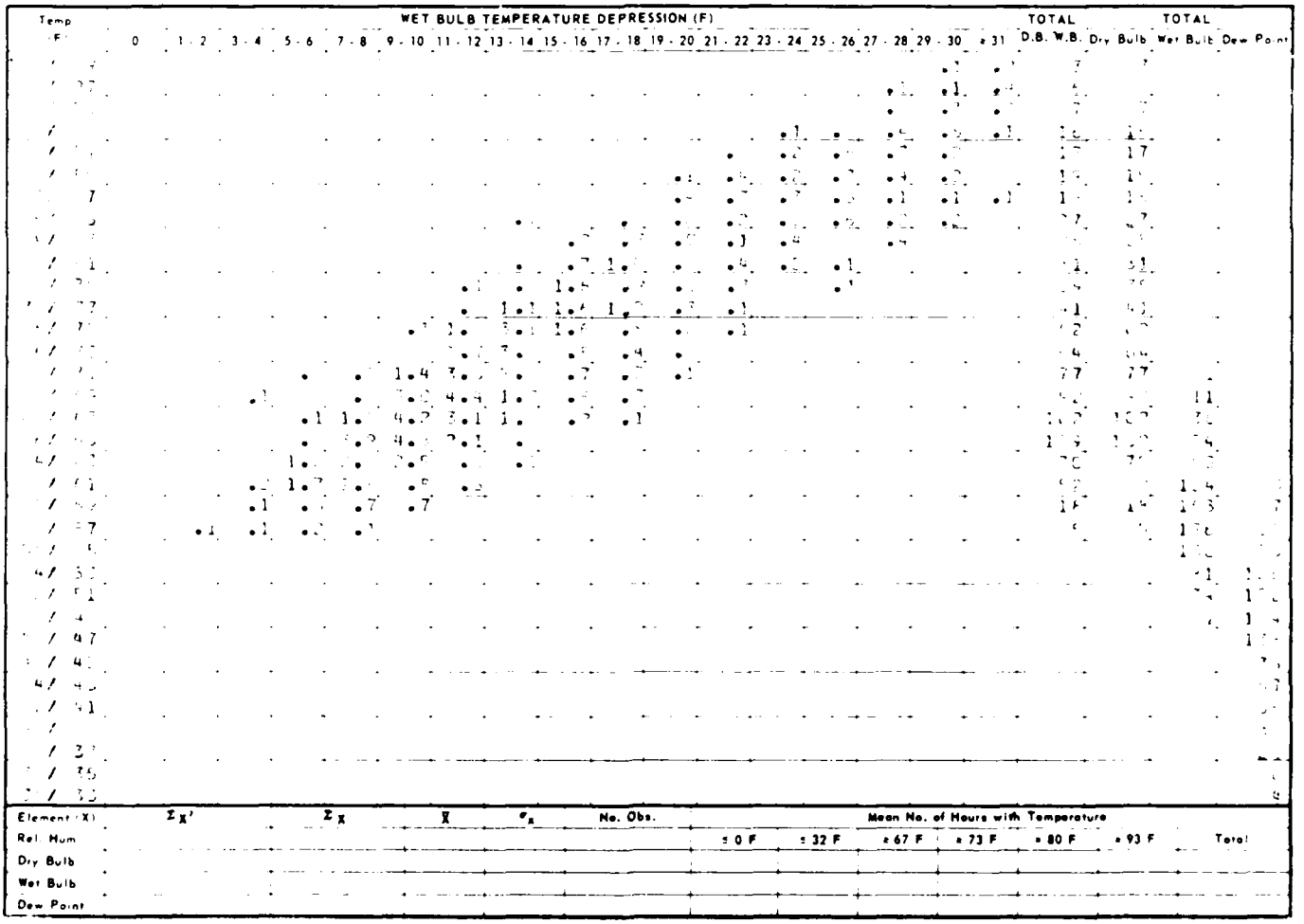
Element X	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel Hum	...	...	...	...	...							
Dry Bulb	...	...	...	...	...			...	...	...		...
Wet Bulb	...	...	...	...	...			...				...
Dew Point	...	...	...	...	...		...					

USAFETAC FORM 0 26 5 (OL A) AA 84 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

STATION _____ STATION NAME _____ YEARS _____ MONTH _____

HOURS _____



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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...AL CLIMATOLOGY ... ARCH
...ETAC
...STATION SCIENTIFIC

PSYCHROMETRIC SUMMARY

...STATION ... STATION NAME ... YEARS ... MONTH

HOURS ...

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.	TOTAL W.B.	Dry Bulb	Wet Bulb	Dew Point
≥ 31						
...						
...						
...						
...						
...						

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												

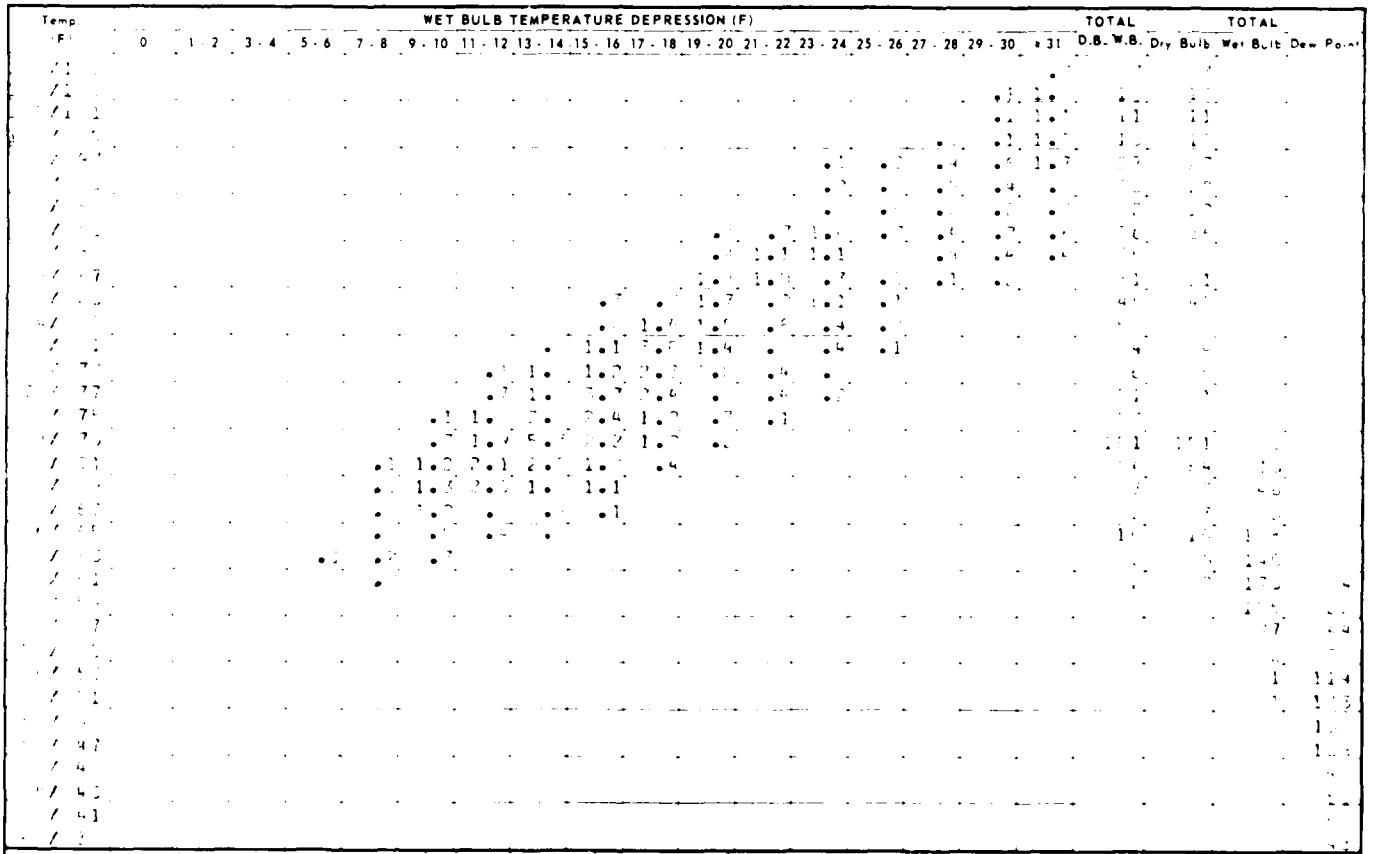
USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

PSYCHROMETRIC SUMMARY

STATION _____ STATION NAME _____ YEARS _____ MONTH _____

HOURS _____



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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

PSYCHROMETRIC SUMMARY

STATION NAME

YEARS

HOURS

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

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												

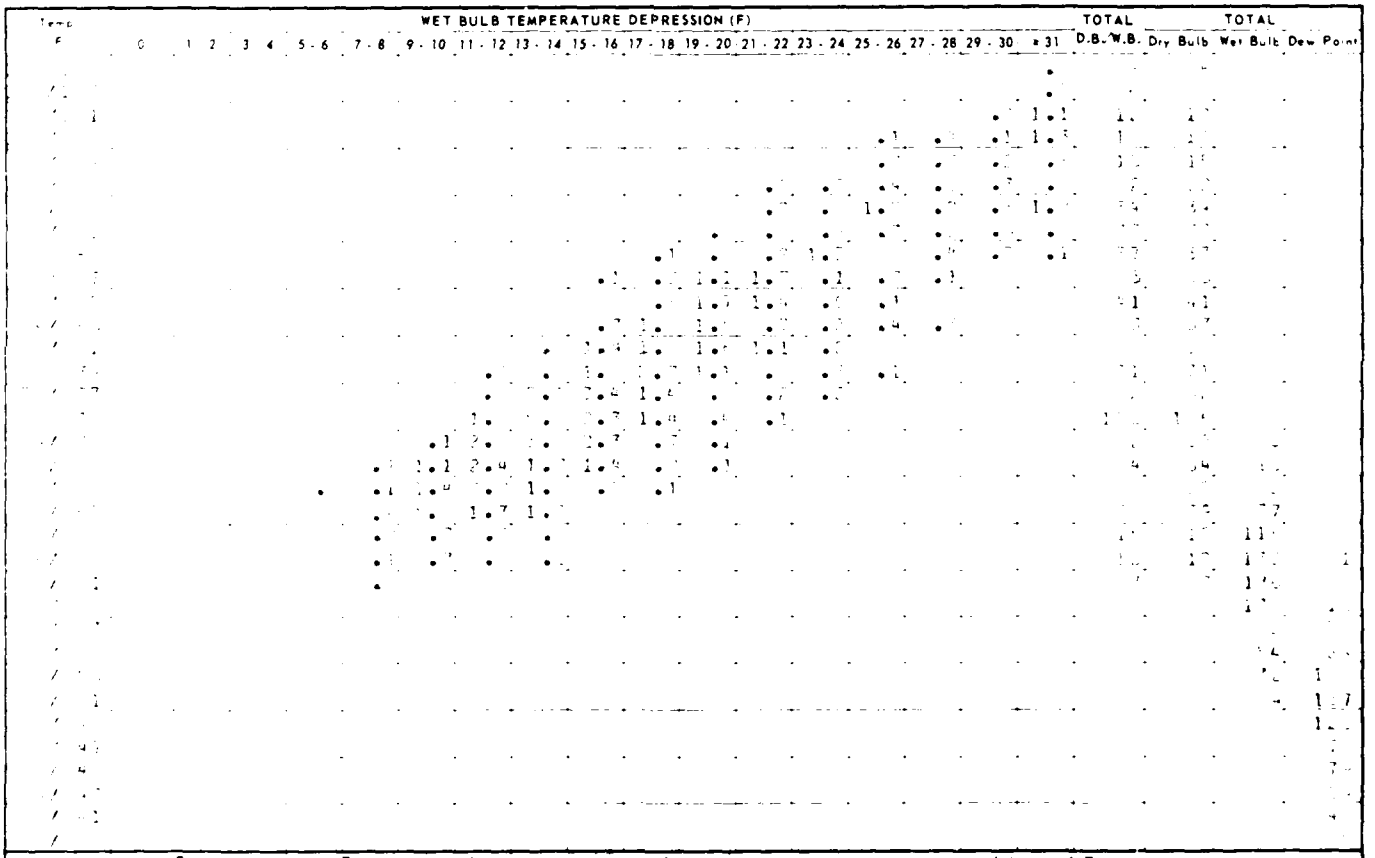
USAFETAC FORM 0-26-5 (OL-A1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

PSYCHROMETRIC SUMMARY

STATION NAME YEARS MONTH

HOURS



Element	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
Wet Bulb												
Dry Bulb												
Wet Bulb												
Dew Point												

U.S. AFETAC

2

...AL CLIMATOLOGY BRANCH
...CTIC
...STATES SERVICE / AC

PSYCHROMETRIC SUMMARY

...STATION IN...IC AIR...CA STATION NAME 74-...YEARS ...MONTH

...A... ...HOURS = ...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	TOTAL Wet Bulb	TOTAL Dew Point
/ 5...																					
...8...																					
/ ...																					
...8...																					
/																					
...8...																					
T...L	.1	1.7	.7	11.7	17.7	14.7	11.7	.7	9.1	5.7	3.7	2.7	2.1	7.7							

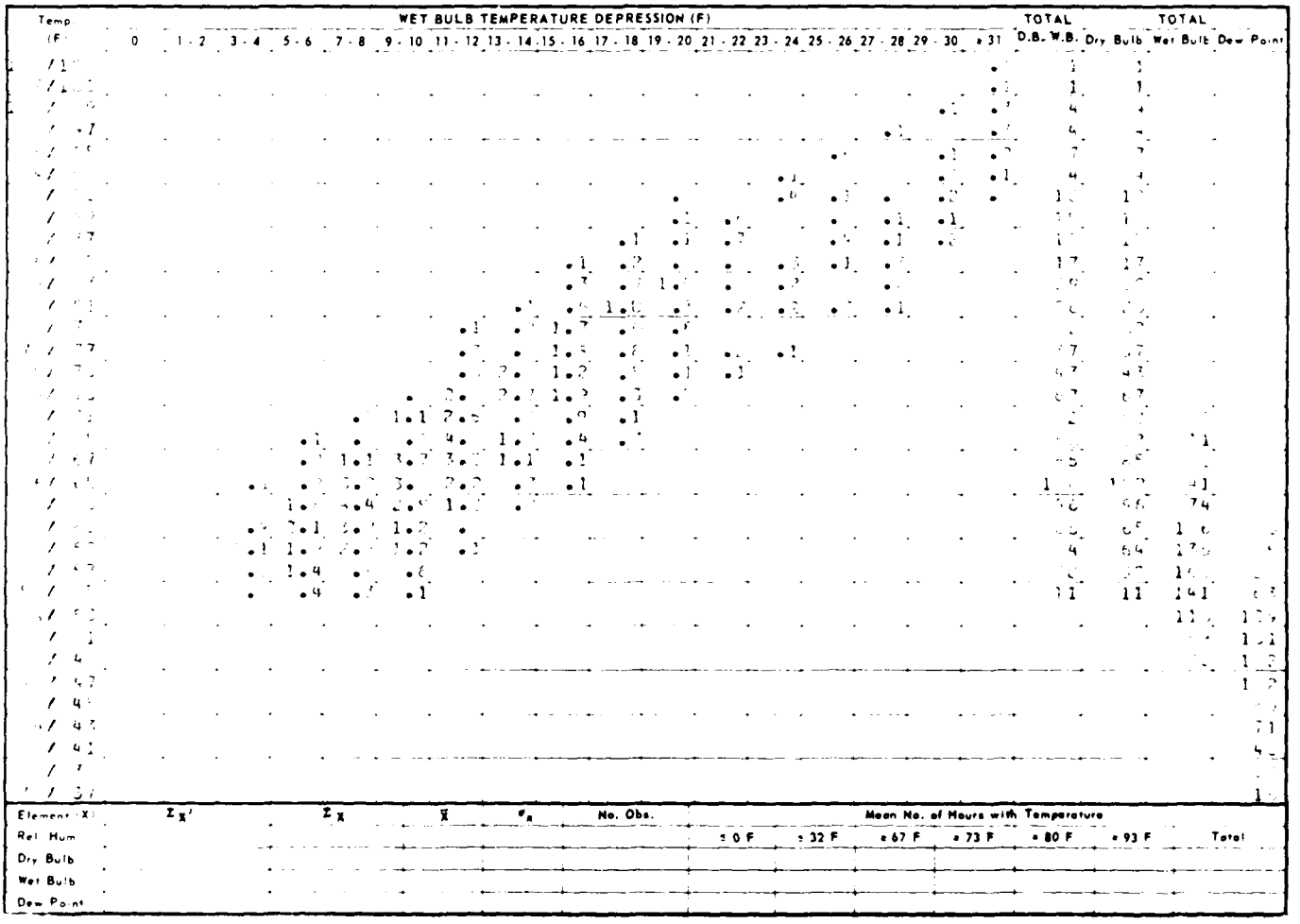
Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	1...376.	5...1...	35.711.66.	9...								
Dry Bulb	1...3.	7...1...	80...6.326.	9...				...7...	11.1.	4...6.	11.5.	5...
Wet Bulb	54...347.	15.57.	62.1. 4.145.	9...				1...6.	...6.			1...
Dew Point	21.7...1.	43.91	4...9.6.456.	5...			1...					5...

USAFETAC FORM 0 26 5 (OL A) ...

PSYCHROMETRIC SUMMARY

STATION _____ STATION NAME _____ YEARS _____ MONTH _____

HOURS _____ TO _____



Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	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.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

2

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

PSYCHROMETRIC SUMMARY

...16 STATION | ...ANGO AB CA STATION NAME | 74-77 YEARS | ... MONTH

... 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	TOTAL Wet Bulb	TOTAL Dew Point
...																						
...																						
...																						
...																						
...																						
...	...00	...01	...17	...10	...7	...	...0	...1	...1	...0	...0	...0	...0	...0	...0	...0	...0	...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.	...00...	...4346...	...43.34...	...0	...40							
Dry Bulb	...4_24171.	...63603.	...7...3.9...01	...0	...0				...04	...0000	...1460	...760	...0
Wet Bulb	...20_4001.	...5...77.	...58.1	...4.14	...0				...24				...0
Dew Point	...12.41	...43...	...41...5...61...		...0		...1						...0

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

AF CLIMATOLOGY CENTER
USAF
[illegible]

PSYCHROMETRIC SUMMARY

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

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	TOTAL Wet Bulb	TOTAL Dew Point
/																		1	1		
/ 81																	1	1	1		
/																		1	1		
/ 77																					
/																		1	1		
/																		4	4		
/																		7	7		
/ 73																		7	7		
/ 77																	1	1	1		
/ 75																	1	1	1		
/ 73																		2	2		
/ 71																		2	2		
/ 69																		5	5		
/ 67																		7	7		
/ 65																		6	6	2	
/ 63																		6	6	7	
/ 61																	1	1	1	7	1
/ 59																	1	1	1	4	
/ 57																	1	3	3	11	
/ 55																	1	6	6	2	2
/ 53																		4	4	13	3
/ 51																	1	5	5	17	12
/ 49																				6	19
/ 47																				2	15
/ 45																				1	3
/ 43																					2
/ 41																					1
/ 39																					1
/ 37																					1
/ 35																					1
/ 33																					2
/ 31																					1
/ 29																					1
/ 27																					

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

2

...AL CLIMATOLOGY ... ANCH
...ETAC
...ATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

...16 STATION IRANIS AFB CA STATION NAME 74-02 YEARS MONTH

HOURS

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	TOTAL Wet Bulb	TOTAL Dew Point
/																						
...121						22	71	2		4		3	1	1		1	0					

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.	...1246...4	5646...41	62.71	4.26	9...6							
Dry Bulb	347...61	56575...	61....	6....	9...6			16.0	7....	2.3	0.1	...6
Wet Bulb	26...6...	49...4	54.1	3.74	9...6			3....				...1
Dew Point	...61.3	4312...	47.0	4....	9...6		1....					...1

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...AL CLIMATOLOGY BRANCH
...STAC
...WEATHER SERVICE / AC

PSYCHROMETRIC SUMMARY

...CA — STATION
TRAVIS AFB CA — STATION NAME
...67 — YEARS
... — MONTH
... — HOURS (L.S.T.)
ALL

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	TOTAL Wet Bulb	TOTAL Dew Point
/1																	•	11	11		
/1																•	•	17	17		
/1																•	•	24	24		
/														•	•	•	•	4	4		
/													•	•	•	•	•	12	12		
/												•	•	•	•	•	•	24	24		
/												•	•	•	•	•	•	77	77		
/											•	•	•	•	•	•	•	11	11		
/										•	•	•	•	•	•	•	•	14	14		
/									•	•	•	•	•	•	•	•	•	14	14		
/								•	•	•	•	•	•	•	•	•		124	124		
/							•	•	•	•	•	•	•	•	•			17	17		
/						•	•	•	•	•	•	•	•	•				107	107		
/					•	•	•	•	•	•	•	•	•					231	231		
/					•	•	•	•	•	•	•	•						5	5		
/					•	•	•	•	•	•	•	•	•					234	234		
/					•	•	•	•	•	•	•	•						260	260		
/				•	•	•	•	•	•	•	•							315	315	17	
/				•	•	•	•	•	•	•								286	286	135	
/			•	•	•	•	•	•	•	•								256	256	227	
/			•	•	•	•	•	•	•									422	422	375	
/			•	•	•	•	•	•										433	433	406	
/		•	•	•	•	•	•											465	465	417	
/		•	•	•	•	•												465	465	378	63
/		•	•	•	•	•												717	717	639	175
/		•	•	•	•													624	624	1514	391
/		•	•	•	•													340	340	1460	401
/		•	•	•														153	153	347	117
/		•	•	•														41	41	473	121
/		•	•	•														25	25	173	115
/		•	•	•														8	8	65	774
/																				31	479
/			•															1	1	4	411
/																					246

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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

CLIMATOLOGY BRANCH
USAFETAC
[illegible] / AC

2

PSYCHROMETRIC SUMMARY

4116 STATION | TX[illegible] AFB TX STATION NAME | 74-83 YEARS | [illegible] MONTH

[illegible] 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.	Dry Bulb	TOTAL Wet Bulb	Dew Point
[illegible] / 37																					[illegible]
[illegible] / 35																					[illegible]
[illegible] / 33																					[illegible]
[illegible] / 31																					[illegible]
[illegible] / [illegible]																					[illegible]
[illegible] / 27																					[illegible]
[illegible] / 25																					[illegible]
[illegible] / 23																					[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
																		7199		7195	

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.	[illegible]	337[illegible]	53.9[illegible]	[illegible]	7199							
Dry Bulb	341[illegible]	4[illegible]	67.9[illegible]	[illegible]	7205			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wet Bulb	2755.894	479956.	56.9[illegible]	[illegible]	7199			[illegible]	[illegible]			[illegible]
Dew Point	[illegible]	347112.	48.2[illegible]	[illegible]	7199		[illegible]					[illegible]

USAFETAC FORM AA 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
[illegible]	TRAVIS AFB CA	74-8[illegible]	[illegible]

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

Temp (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
[illegible]										.	.										
77								.	.1									.	.		
7[illegible]								.	.1												
7[illegible]							.	.1	.1									2	[illegible]		
7[illegible]					.1	.	.9	.													
[illegible]			.1		.	1.1	.	.										1	.1		
[illegible]			.	.	.	1.1	.												4		
[illegible]			.	1.	3.4	1.													[illegible]	1	
[illegible]3			.	2.7	3.	.4													[illegible]	[illegible]	1
[illegible]1		.4	4.2	5.6	.	.5	.											1	12[illegible]		
[illegible]		1.2	11.5	7.6	1.	.												11	11	7	1
[illegible]7		.2	11.1	4.	1.	.1												17	17	1[illegible]	1
[illegible]		.11	.4	2.	.	.1												1	1	[illegible]	[illegible]
[illegible]		1.7	2.	.1														[illegible]	[illegible]	[illegible]	167
[illegible]1			.1															1	1	1[illegible]	[illegible]23
[illegible]																				4	2[illegible]9
47																					144
4[illegible]																				.	
4[illegible]																					
41																					
[illegible]																					
3[illegible]																					1
TOTAL		.[illegible]41	.[illegible]	.31	.1	[illegible]	[illegible]	1.[illegible]	.[illegible]	.1	.							[illegible]			
																		9[illegible]		[illegible]	

Element (X)	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	[illegible]07275	66[illegible]	71.[illegible]1	.[illegible]	9[illegible]							
Dry Bulb	[illegible]6454	[illegible]5[illegible]64	6[illegible].2	4.492	93			.[illegible]	1.2			[illegible]
Wet Bulb	[illegible]24[illegible]6	[illegible]117[illegible]	55.[illegible]	[illegible]	93							93
Dew Point	[illegible]4[illegible]64.2	47[illegible]	50.[illegible]	[illegible]	[illegible]							93

USAFETAC FORM JUL 64 0 26 5 (OL A)

AL CLIMATOLOGY BRANCH

PSYCHROMETRIC SUMMARY

STATION ____ STATION NAME ____ YEARS ____ MONTH

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. Dry Bulb	TOTAL Wet Bulb Dew Point
/ 7								•										1	1
/ 7						•	•	•	•		•							5	5
/ 71					•	•	•			•	•							7	
/ 69					•	•	•											7	9
/ 67				•	•	•	•											1	1
66				•	1	•	•	•										4	4
/ 63				•	•	•		•										3	3
/ 62			•	•	3	1												9	12	16	
/ 59		1	•	•	•	•												17	17		
/ 57		3	13	4	2	1	•											24	27	9	•
/ 5		•	7	1	•															1	
/ 53		5	7		•	•												12	12		1
/ 51		•	1															1	1		
/ 49		•																			
/ 47																					
/ 45																					
/ 43																					
/ 41																					
/ 39																					
/ 37																					
TOTAL		1	34	7	5	3	1														

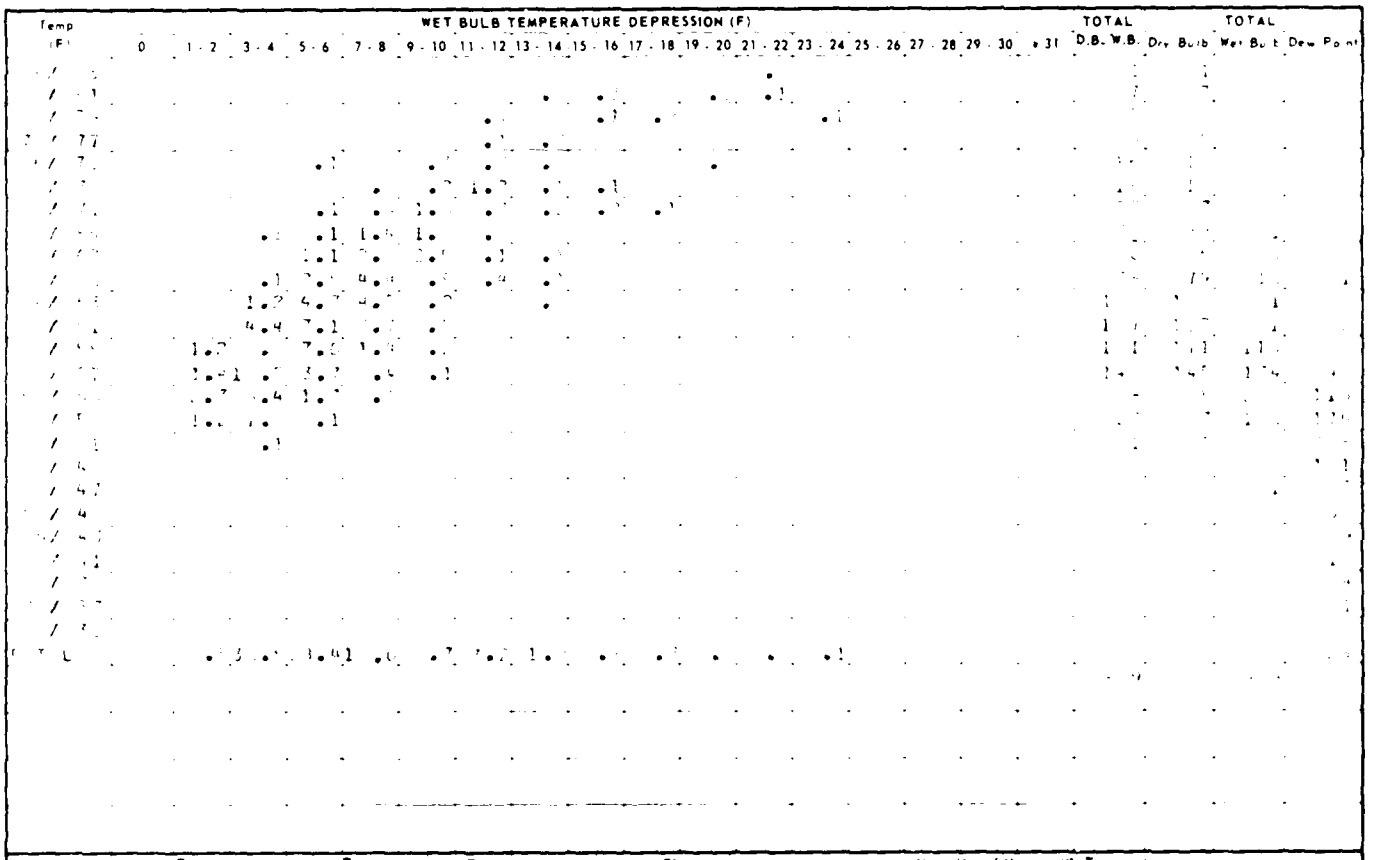
Element X	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum												
Dry Bulb												
Wet Bulb												
Dew Point												

FORM 0-26-5 (OL-A) USAFETAC

PSYCHROMETRIC SUMMARY

STATION ____ STATION NAME ____ YEARS ____ MONTH ____

HOURS ____



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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

[illegible] AL CLIMATOLOGY [illegible] ANCH
[illegible] ETAC
A[illegible] ATE [illegible] SERVICE / AC

PSYCHROMETRIC SUMMARY

[illegible] STATION — [illegible] STATION NAME — 74-82 YEARS — [illegible] MONTH

HOURS [illegible]

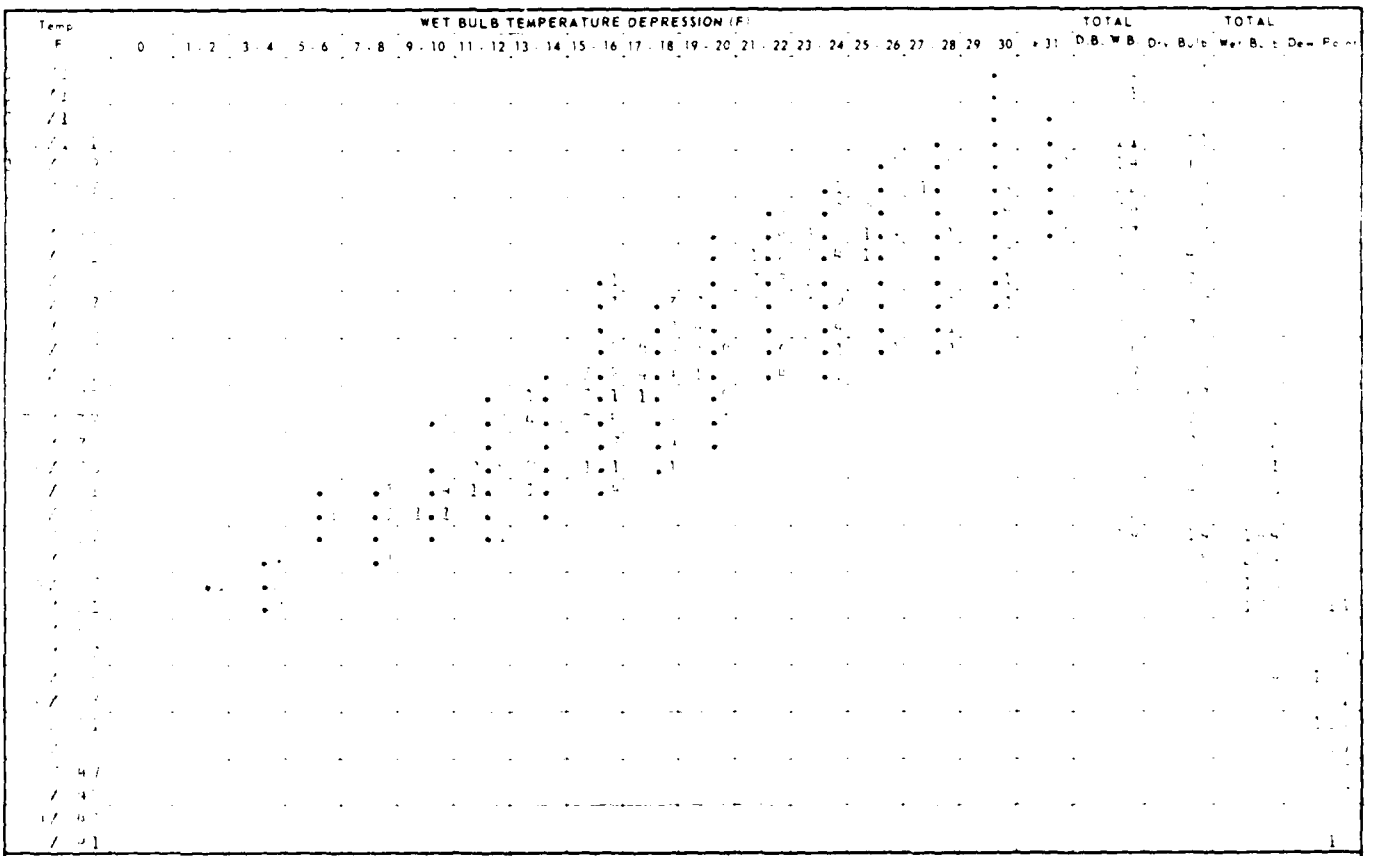
Temp (F)	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B.	TOTAL W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	Dew Point
[illegible]												.	.1		.3							
[illegible]												.	.1	.1			.1	[illegible]	[illegible]			
[illegible]											.	.	.1	.	.1			1	1			
[illegible]											.		.	.1				[illegible]	[illegible]			
[illegible]									.1	.7	1.1	.4	.7	.3	.1			[illegible]	[illegible]			
[illegible]							.1		.2	.4	1.1	.6	.1	.2				[illegible]	[illegible]			
[illegible]							.	.	.7	2.0	.	.	.1					[illegible]	[illegible]			
[illegible]							.	.2	2.2	2.2	.4	.1	.1	.1				[illegible]	[illegible]			
[illegible]						.1	.	1.1	2.5	1.1	.4	.3						[illegible]	[illegible]			
[illegible] 27						.1	.2	2.2	1.2	.2	.1		.					[illegible]	[illegible]			
[illegible]						.6	2.7	4.	1.3	.4	.1							[illegible]				
[illegible]						1.2	3.7	3.1	.4	.2								[illegible]	[illegible]	[illegible]		
[illegible]					.7	.7	1.4	1.	.2	.1								[illegible]	[illegible]	1		
[illegible]				.	1.2	[illegible]	3.2	.										[illegible]	[illegible]	[illegible]		
[illegible]				.7	1.4	4.3	1.	.												[illegible]	1	
[illegible]			.2	1.2	.4	2.4	.2											7	7	[illegible]	[illegible]	
[illegible]		.		1.1	.4	.												[illegible]	[illegible]	[illegible]	[illegible]	
[illegible]		.		1.	.	.1												[illegible]	[illegible]	[illegible]	.1	
[illegible]		.	.	.															[illegible]	[illegible]	[illegible]	
[illegible]		.1		.1														[illegible]	[illegible]	1[illegible]	[illegible]	
[illegible]																				[illegible]	[illegible]	
[illegible]																				1.	[illegible]	
[illegible]																					[illegible]	
[illegible]																					1[illegible]	
[illegible]																					[illegible]	
[illegible] 4																					[illegible]	
[illegible]																					[illegible]	
[illegible]																					[illegible]	
[illegible]																					[illegible]	
[illegible]																					[illegible]	
[illegible]																					[illegible]	
[illegible]		.	.	4.	1[illegible]	1	.61[illegible]	.1[illegible]	.11[illegible]	7.[illegible]	[illegible]	.[illegible]	.[illegible]	.[illegible]	.[illegible]		.1		[illegible]		[illegible]	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	[illegible]	[illegible]	48.9	11.[illegible]	[illegible]							
Dry Bulb	[illegible]	[illegible]	73.[illegible]	[illegible]	[illegible]			75.3	[illegible]	[illegible]	1.1	[illegible]
Wet Bulb	[illegible]	[illegible]	61.2	[illegible]	[illegible]			7.9	.2			[illegible]
Dew Point	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			.1				[illegible]

USAFETAC FORM JUL 64 0 26 5 (OL A) [illegible]

PSYCHROMETRIC SUMMARY

STATION | STATION NAME | YEARS | MONTH



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)

PSYCHROMETRIC SUMMARY

STATION NAME

YEARS

HOURS

Temp F	WET BULB TEMPERATURE DEPRESSION (F) 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	TOTAL Wet Bulb	Dew Point

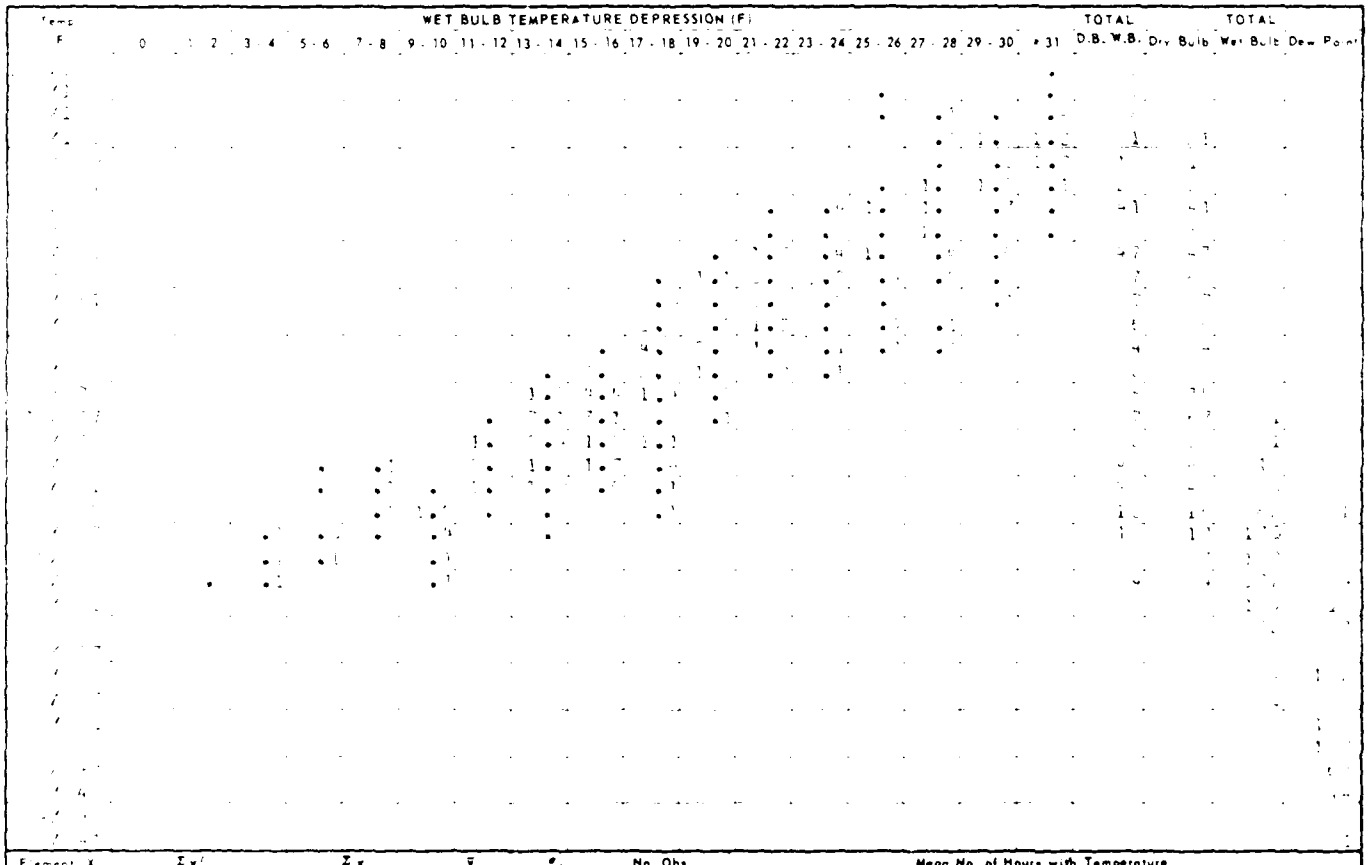
Element X	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel Hum												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC

2

PSYCHROMETRIC SUMMARY

STATION | STATION NAME | YEARS | MONTH



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.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL-A)

2

PSYCHROMETRIC SUMMARY

STATION ____ STATION NAME ____ YEARS ____ MONTH ____ HOURS ____

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	TOTAL Wet Bulb	TOTAL Dew Point

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)

2

[illegible] AL CLIMATOLOGY [illegible] A[illegible]CH
[illegible] LTAC
[illegible] [illegible]ATI[illegible] [illegible] S[illegible]-VIC[illegible]/ AC

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
[illegible] 16	T[illegible]AVIS AF[illegible] CA	7[illegible]-[illegible]	[illegible]

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

Temp. (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	TOTAL Wet Bulb	TOTAL Dew Point
/ [illegible]															.			[illegible]	[illegible]		
/ .7															.[illegible]	.1		[illegible]	[illegible]		
/ [illegible]													.1	.[illegible]	.1	.[illegible]		[illegible]	[illegible]		
/ [illegible]												.	.[illegible]				.1	[illegible]	[illegible]		
/ [illegible]												.[illegible]	.[illegible]	.	.[illegible]			14	14		
/ [illegible]											.[illegible]	.[illegible]	.4	.[illegible]				1[illegible]	1[illegible]		
/ 7										.	.[illegible]	.[illegible]	.5	.[illegible]				1[illegible]	1[illegible]		
/ [illegible]									.[illegible]	1.	.[illegible]	.4	.[illegible]	.[illegible]	.1			[illegible]	[illegible]7		
/ [illegible]								.	.[illegible]	1.	1.[illegible]	.[illegible]						[illegible]	4		
/ 1								.	1.2	1.7	.[illegible]	.[illegible]						[illegible]	[illegible]		
/ 7[illegible]								.	.[illegible]	.[illegible]	1.[illegible]	.	.1					[illegible]	[illegible]		
/ 7						.1	.[illegible]	.[illegible]	.[illegible]	[illegible].[illegible]								[illegible]	7[illegible]		
/ 7[illegible]					.[illegible]	.2	[illegible].	[illegible].1	1.[illegible]	.[illegible]	.1							[illegible]	[illegible]		
/ [illegible]						.[illegible]	[illegible].4	[illegible].[illegible]	1.[illegible]	.[illegible]								4	[illegible]	[illegible]	
/ [illegible]					.	[illegible].	4.	1.[illegible]	.5	.[illegible]								[illegible]	[illegible]	[illegible]	
/ [illegible]				.1	.	[illegible].[illegible]	[illegible].7	1.	.2									[illegible]	[illegible]	[illegible]	
/ [illegible]				.1	.	[illegible].	.	.[illegible]	.1									4	[illegible]4	[illegible]	
/ [illegible]				1.[illegible]	.[illegible]	[illegible].2	.[illegible]	.										[illegible]	[illegible]	[illegible]	
/ [illegible]			.[illegible]	1.	[illegible].	1.[illegible]												[illegible]	[illegible]	1[illegible]1	[illegible]
/ [illegible]		.2	.[illegible]	1.[illegible]	1.7	.[illegible]	.1											4[illegible]	4[illegible]	1[illegible]	[illegible]
/ [illegible]			.4	.[illegible]	.[illegible]	.1												1[illegible]	1[illegible]	1[illegible]	14
/ 7			.[illegible]															4	4	1[illegible]	[illegible]
/ [illegible]																				[illegible]	1[illegible]
/ [illegible]																				[illegible]	[illegible]
/ [illegible]																					1[illegible]
/ [illegible]																					1[illegible]
/ 47																					77
/ 4[illegible]																					[illegible]3
/ [illegible]																					[illegible]
/ 1																					[illegible]
/ [illegible]																					[illegible]1
/ [illegible]																					[illegible]
/ [illegible]																					1
/ [illegible]																					1

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

(Columns ≤ 0 F through Total: Mean No. of Hours with Temperature)

USAFETAC FORM JUL 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

PSYCHROMETRIC SUMMARY

STATION

STATION NAME

YEARS

MONTH

HOURS

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. Dry Bulb	TOTAL Wet Bulb Dew Point
/																																		

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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AL CLIMATOLOGY BRANCH

[illegible]

[illegible] WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

4 16 — STATION — TRAVIS AFB, CA — STATION NAME — 71-82 — YEARS — JUL — MONTH

[illegible] — HOURS [illegible]

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	TOTAL Wet Bulb	TOTAL Dew Point
/ -												•1						1	1		
/ -										•1											
/ -									•1	•1	•1										
[illegible] / 72						•1	•2	•1	•2	•1								18	1		
/ 73						•1	1•0	•1	•1	•1											
[illegible] / 74					•1	•5	1•	•1	•1	•1								31	31		
/ 75					•1	1•2	2•1	•1	•2									41	41		
/ 76				•4	•1	2•4	1•4	•1		•1								45	45		
/ 77				•1	•1	3•1	1•1	•1										76	76		
[illegible] / 78			•1	1•	•1	•2	1•2											45	45	2	
/ 79			•2	•4	4•1	•2	•2											141	141	1	1
/ 80		•2	4•1	7•5	1•1	1•2	•1											156	156	2	1
/ 81		•2	1•6	6•1	1•1	•2												135	135	11	11
/ 82		•4	5•1	4•5	•5	•1												99	99	21	31
/ 83		•1	1•1	1•3														47	47	24	74
/ 84		•1	•1															1	1	14	177
/ 85																				7	41
/ 86																				1	17
/ 87																				1	14
/ 88																					5
[illegible] / 89																					11
/ 90																					1
/ 91																					1
TOTAL		•1	•3	•9	•32	•9	14•2	•9	•9	7•7	1•4	•1	•1	•1					529		95	

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.	[illegible]	[illegible]	63•[illegible]	11•[illegible]	529							
Dry Bulb	[illegible]	[illegible]	63•[illegible]	5•42[illegible]	529			[illegible]•1	7•[illegible]	[illegible]		[illegible]
Wet Bulb	[illegible]	[illegible]	56•[illegible]	3•21	529			•2				93
Dew Point	[illegible]	[illegible]	50•[illegible]	3•25	529							93

USAFETAC FORM 0-26-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...AL CLIMATOLOGY ... ANCH
...ETAC
A... AT ... AIR ... BC

PSYCHROMETRIC SUMMARY

...4.1b STATION TI4.00 AIR CM STATION NAME 74-82 YEARS ... MONTH

... 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.	TOTAL W.B.	Dry Bulb	Wet Bulb	Dew Point
/1																						
/4																						
/1																						
/1																						
/																						
/ 57																						
/																						
/																						
/ 83																						
/ 87																						
/																						
/																						
/ 74																						
/ 77																						
/ 78																						
/ 73																						
/ 71																						
/																						
/ 67																						
/ 66																						
/ 63																						
/ 61																						
/ 59																						
/ 57																						
/																						
/ 52																						
/ 51																						
/																						
/ 47																						
/ 45																						
/ 43																						
/ 41																						

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
...CATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

...16 STATION | ...IS AFB, CA STATION NAME | ...-67 YEARS | ... MONTH

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																							TOTAL D.B.	TOTAL W.B.	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									
/																										
/																										
/																										
/																										
/																										
F'L	4.	17.4	4.2	11.	.	.9	7.	7.	7.	6.	5.5	4.	3.	3.	1.	1.	1.	1.	.	.				7426	7426	7436

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	3536[illegible]	417 41	56.1	19.19	7436							
Dry Bulb	371[illegible]3745	513[illegible]97	69.[illegible]	11.80	7439			38[illegible].2	[illegible].1	166.0	[illegible].[illegible]	744
Wet Bulb	[illegible]2054 4	4 39[illegible]8	59.1	[illegible].75	7436			75.6	3.[illegible]	.1		744
Dew Point	197742[illegible]4	32223[illegible]	51.[illegible]	4.11[illegible]	7436		1.4	.2				744

USAFETAC FORM 0-26-5 (OL-A) [illegible]

2

AL CLIMATOLOGY ... B,CH
...ETAT
...AT... SFP,IC / AL

PSYCHROMETRIC SUMMARY

...16 STATION TARKIO A.P. MT STATION NAME 74-77 YEARS AU MONTH

...A... ... HOURS ... S...

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.	Dry Bulb	TOTAL Wet Bulb	Dew Point
... 77										•											
...-7...							•2.	•2.	•3.	•2.									2.		
...-7...							•1	•	•1									1	1		
...-7...						•2.	•2.	•										3	3.		
... ...					•1	•1	•	•										1	1		
...-6...				•1	1•2.	1•2.	•1											3.	3.		
... ...			•4	•7	1•7	•1	•1											3	3		
...-6...		•2	2•2.	•1	•1	•1												14.	14.		
... 1		1•	•1	7•4	•7	•1												17	17		
...-6...		2•	13•2.	7•3.	1•2.													42	42	114.	1•
... 77		••	1•7	3•1	•1													14	17	7	•1
...-6...		•2.	2•2.	•2.														5.	5.	12.	1••
... ...		••	•															7	7	1•	21.
...-61																				5.	2••
... 4																					17
...-47																					2•
... 47																					1
...-4...																					1
T L	1•63	••	•71	1•7	3•9	•1	1•		•4	••											1•7
																		967.		967.	

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.	...4...3	67...7.	73•73	1•47	927							
Dry Bulb	34...3...	60...3...	6•2	4•1...	93...			•1.	2•••			...
Wet Bulb	...68 9.	11 ...2.	55•0	1•5...	927							
Dew Point	...1...6.	4...161.	5••	...5...	927							...

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

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

PSYCHROMETRIC SUMMARY

...STATION ... STATION NAME ... YEARS ... MONTH

...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	TOTAL Wet Bulb	TOTAL Dew Point
../ 72										.1											
../ 77										.1											
../ 72						.2	.2	.1													
../ 67					.1	.2	.1														
../ 62				.1	.2	.2															
../ 57		.2	1.0	.5	1.2	.2															
../ 52		1.4	4.7	1.6	1.2																
../ 47	.1	2.1	3.2	.9	.2																
../ 42	.1	1.2	1.7	.3	.2																
../ 37		.2	.7	1.3																	
../ 32		.2	1.7	.1																	
../ 27																					
../ 22																					
../ 17																					
../ 12																					
../ 07																					
TOTAL	.1	3.1	9.4	4.7	3.2	1.2	.4	1.2	.1	.2											

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.	[illegible]	71412	77.1	[illegible]	927							
Dry Bulb	[illegible]	[illegible]	52.1	[illegible]	927			.2	.2			[illegible]
Wet Bulb	[illegible]	[illegible]	55.2	[illegible]	927							[illegible]
Dew Point	[illegible]	47079	51.2	[illegible]	927							[illegible]

USAFETAC FORM 0-26-5 (OL-A) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC FORM 0-26 S (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

STATION _____ STATION NAME _____ YEARS _____ MONTH _____

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 1										.1									1	1		
.../ 74								.1		.1	.1	.1										
/ 77								.1	.1	.1	.1											
.../ 76							.1	.2	.1													
/ 75							.1	.1	.1	.1												
.../ 74					.1	.2	.5	.2	.1													
/ 69					.3	1.1	1.7	.7														
.../ 67					1.1	2.1	1.4	.4														
/ 70			.2	.7	4.	3.1	.8															
.../ 69			.1	1.1	3.3	2.1	.4															
/ 71			.2	7.7	7.4	1.7	.1															
.../ 64			2.1	1.1	6.6	.2																
/ 67			.2	.1	2.7	.1			.1													
.../ 66			3.6	4.2	.2																	
0/ 62			1.3	1.																		
.../ 64																						
/ 4																						
.../ 62																						
/ 4																						
.42/ 43																						
/ 41																						
.../ 40																						
T L		11.7				12.		.7	.1	1.1	.6	.2	.1									
																			928	928		

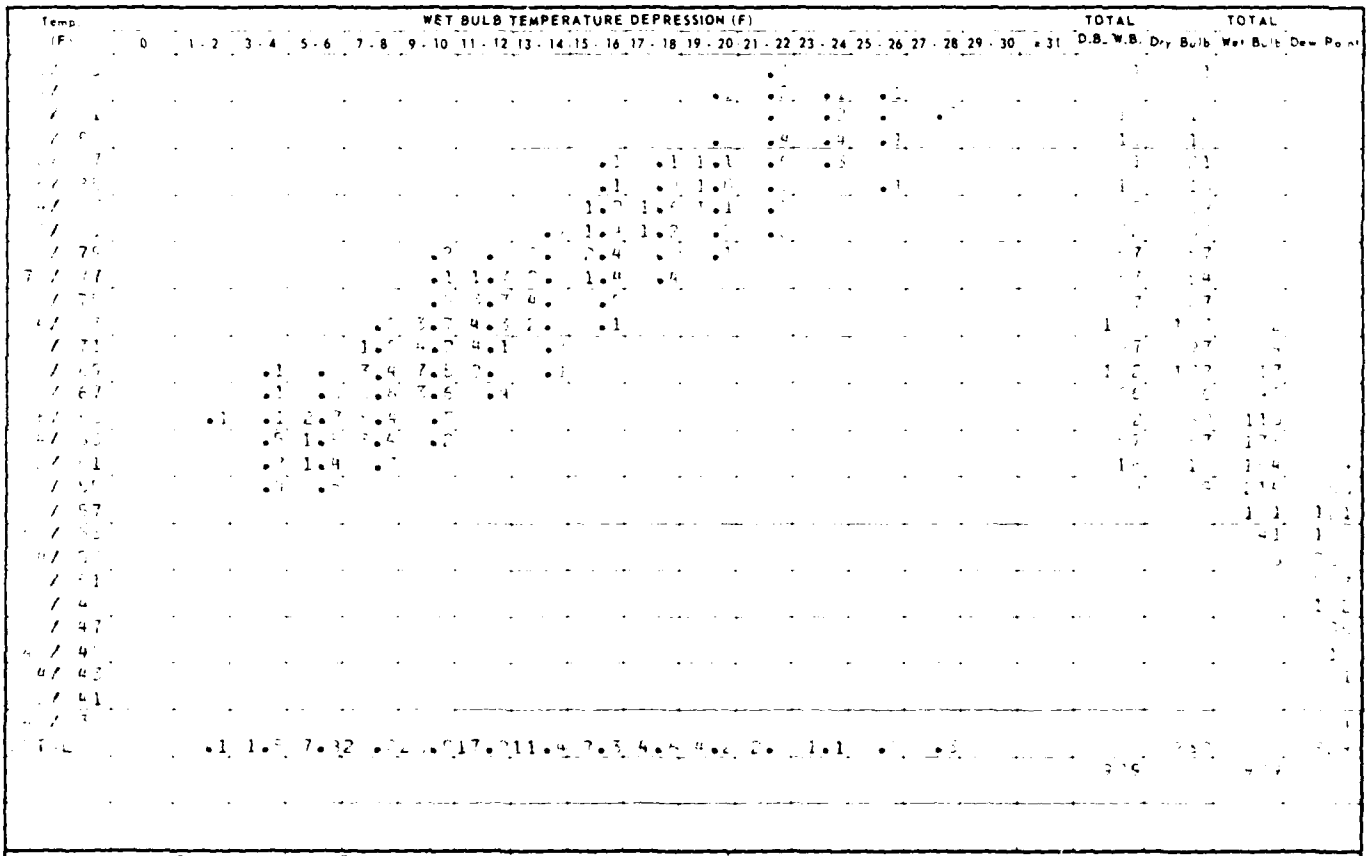
Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	4559.1	67.47	72.211.176		928							
Dry Bulb	56.1e35.	5756.3	61.9 4.766		930			1.5	3.9	.6		93
Wet Bulb	1.6.223.	5256.1	56.6.1.244		928			.2				23
Dew Point	5.4.7	4.74.1	.2.6.3.015		928		.1					1

2

PSYCHROMETRIC SUMMARY

STATION | STATION NAME | YEARS | MONTH

HOURS



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.	62312	4821	22.11	7.9	220							
Dry Bulb	4963	755	73.1	7.8	68			76.4	43.5	16.5		
Wet Bulb	9342	1571	61.1	7.2	220			5	2			
Dew Point	26128	4920	43.6	7.1	220							5

USAFETAC FORM 0 26 5 (OL A) 80-USE PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

PSYCHROMETRIC SUMMARY

STATION — STATION NAME — YEARS — MONTH

HOURS (L.S.T.)

Temp F	WET BULB TEMPERATURE DEPRESSION (F) 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	Dry Bulb	TOTAL Wet Bulb	Dew Point
[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												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0 26 5 JUL 64

2

PSYCHROMETRIC SUMMARY

STATION STATION NAME YEARS MONTH

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	TOTAL Wet Bulb	TOTAL Dew Point

Element	$\Sigma X'$	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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

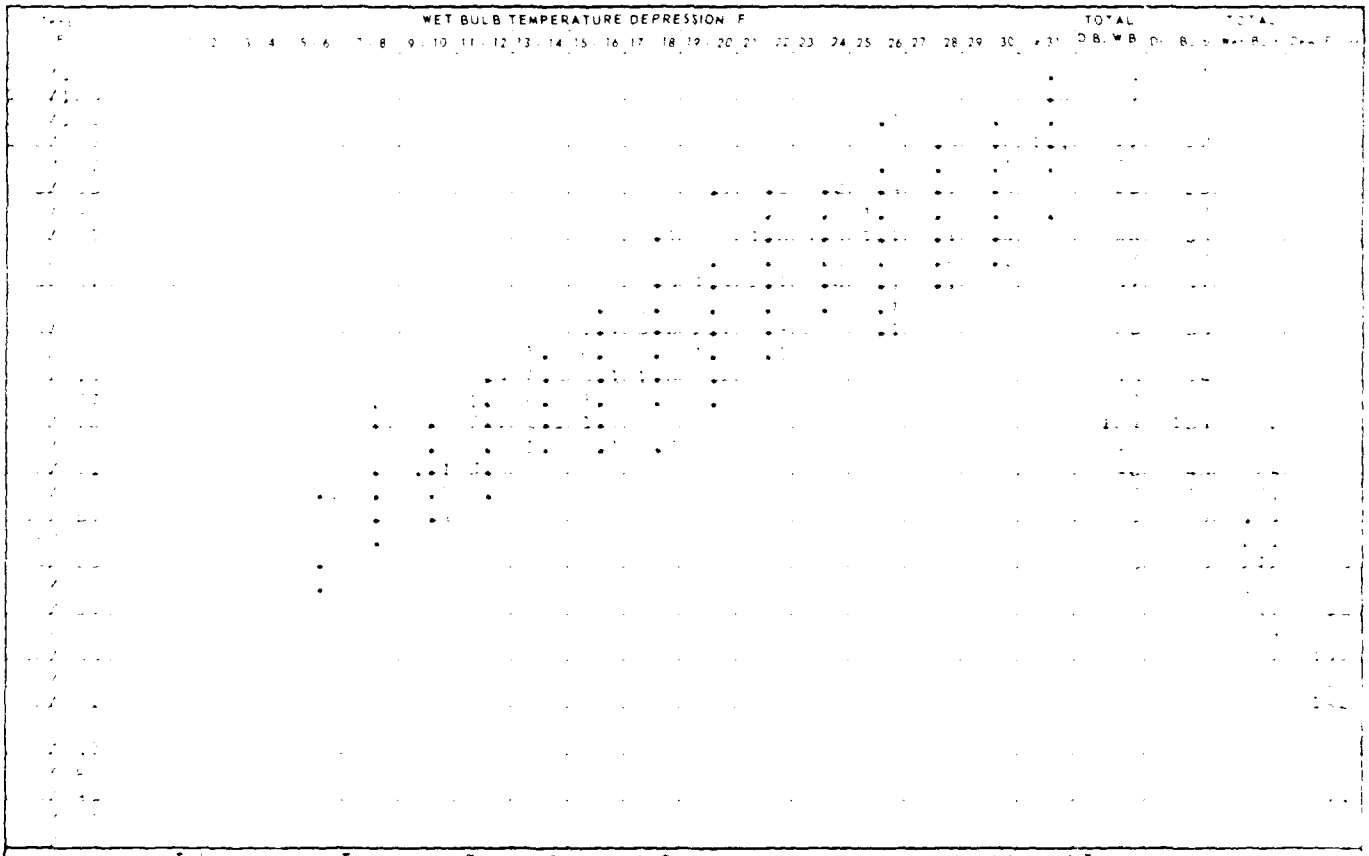
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PSYCHROMETRIC SUMMARY

STATION NAME

YEARS

WET BULB TEMPERATURE DEPRESSION F

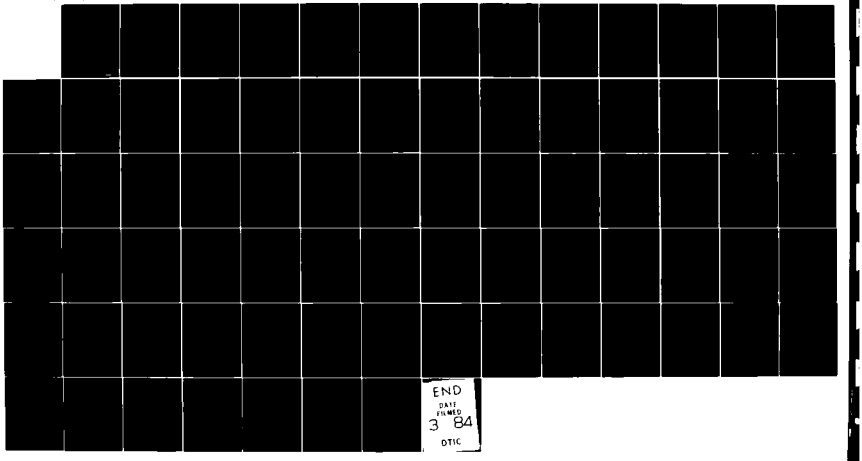


Element	Σ_X	Σ_{X^2}	$\bar{X}$	σ_X	No. Obs	Mean No. of Hours with Temperature
Relative Humidity						< 0 F / 32 F / > 67 F / > 73 F / > 80 F / > 90 F
Dry Bulb						
Wet Bulb						
Dew Point						

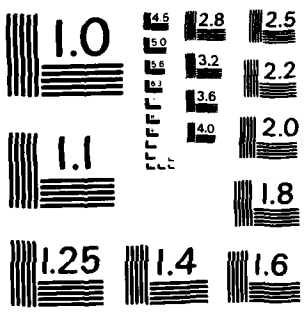
USAFETAC

AD-A137 581 TRAVIS AIR FORCE BASE CALIFORNIA REVISED UNIFORM SUMMARY OF SURFACE WEATH..(U) AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER SCOTT A.. 19 DEC 83

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GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2 1 1

74-16 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | AUG MONTH

PAGE 2 | 1400-1700 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	TOTAL Wet Bulb	TOTAL Dew Point
[illegible] / 77																					0
[illegible] / 79																					0
TOTAL	.3	1.6	4.2	11.3	14.3	16.9	11.5	9.8	8.7	5.1	4.7	3.6	3.6	3.3				927	928	927	927

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.	1427502	34820	37.6	11.36	927							
Dry Bulb	8410236	76768	82.7	8.23	928			92.3	65.7	56.4	12.4	93
Wet Bulb	3904602	60096	64.8	3.60	927			26.9	.8			93
Dew Point	2610537	49025	52.9	9.38	927							93

USAFETAC FORM AM 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

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

PSYCHROMETRIC SUMMARY

14 16 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | AUG MONTH

PAGE 1 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	TOTAL Wet Bulb	TOTAL Dew Point
[illegible] / 97															.1		.1	2	[illegible]		
[illegible] / 95																.1		1	1		
[illegible] / 93												.1		.3				4	4		
[illegible] / 91												.2	.2	.1	.2			7	7		
[illegible] / 89												.3		.3				6	6		
[illegible] / 87											.1	.6	.2	.1				14	14		
[illegible] / 85										.4	.6	.4	.2					16	16		
[illegible] / 83								.1	.2	1.2	.6	1.6	.2					32	32		
[illegible] / 81								.	1.3	1.4	.4	.2						32	32		
[illegible] / 79							.1	1.1	1.9	1.3	.4							45	45		
7[illegible] / 77							.5	1.[illegible]	1.9	.8	.4							52	52		
[illegible] / 75						.3	1.9	3.[illegible]	1.3	.2	.1							69	69		
[illegible] / 73					.1	3.6	2.[illegible]	.4	.2									82	82		
[illegible] / 71				.2	.5	3.9	1.[illegible]	.1										83	83	1	
[illegible] / 69				.1	2.[illegible]	9.9	2.1	.[illegible]										106	116	7	
[illegible] / 67			.2	1.5	5.4	4.2	1.4											116	118	27	
6[illegible] / 65			.3	2.9	5.8	1.5	.2											100	100	70	
[illegible] / 63			.5	4.5	3.6	1.1												90	90	139	
[illegible] / 61		.1	.6	2.4	1.2													40	40	198	4
[illegible] / 59			.5	.8														12	12	223	23
[illegible] / 57		.1	.5															6	6	171	60
5[illegible] / 55																				73	155
[illegible] / 53																				16	232
[illegible] / 51																					241
[illegible] / 49																					63
[illegible] / 47																					72
[illegible] / 45																					25
[illegible] / 43																					15
[illegible] / 41																					8
[illegible] / 39																					3
[illegible] / 37																					2
[illegible]TAL	.2	2.8	12.4	19.5	19.0	13.7	11.6	6.9	5.5	3.1	2.9	.9	.9	.2	.1	.1		925	925	925	925

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.	2744366	48854	52.8	13.329	925							
Dry Bulb	4733861	66191	71.6	7.161	925			68.1	36.2	13.7	.7	93
Wet Bulb	3393964	55952	60.5	3.207	925			3.5				93
Dew Point	2256422	48508	52.4	3.698	925							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

74-16 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | APR 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	TOTAL Wet Bulb	TOTAL Dew Point
87/83												.1						1	1		
85/81										.1		.2						3	3		
83/79								.	.1	.1								4	4		
81/77							.1		.6	.4								11	11		
79/75							.5	1.2	.2	.2								19	19		
77/73						.1	1.1	.	.4									23	23		
75/71					.2	1.3	1.5	.	.1	.1								40	40		
73/69				.2	.6	2.2	1.2	.3	.1									43	43		
71/67			.1	.6	3.0	2.9	.6	.2										70	70		
69/65			.6	4.2	4.4	1.4	.4											103	103	4	
67/63			2.3	8.2	0.4	1.7	.1											176	178	20	
65/61		.2	5.7	11.2	2.9	.4												190	192	81	1
63/59		1.3	8.7	6.6	1.2													183	187	172	14
61/57		.8	5.1	1.5														60	69	256	52
59/55		.4	.5	.1														10	10	289	123
57/53				.1														1	1	115	212
55/51																				14	252
53/49																				1	153
51/47																				1	69
49/45																					33
47/43																					13
45/41																					4
43/37																					1
TOTAL	.2	7.2	3.6	32.8	18.6	13.0	5.7	3.7	1.6	1.0		.3							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.	4223614	61582	66.4	11.977	927							
Dry Bulb	3797895	59165	63.8	4.045	927			21.5	6.1	.6		93
Wet Bulb	303.576	53002	57.2	2.975	927							93
Dew Point	2509088	48136	51.9	3.211	927							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

74-16 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | AUG MONTH

PAGE 1 | ALL 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	TOTAL Wet Bulb	TOTAL Dew Point
/1																	.1	1	1		
1/														.1			.1	2	2		
2/101													.1	.1		.1	.1	19	19		
1/ 9													.1		.1	.1	.2	29	29		
3/ 97												.1		.1	.2	.2	.1	54	54		
6/ 95											.1	.1	.1	.1	.2	.2	.1	49	49		
4/ 93											.1	.1	.2	.4	.2	.1	.1	78	78		
2/ 91										.1	.1	.1	.1	.3	.1	.1		64	64		
/ 89											.2	.7	.5	.2	.1	.1		129	129		
8/ 87									.1	.1	.1	.7	.3	.1	.1			164	164		
6/ 85									.2	.1	.1	.4	.1	.1				166	166		
4/ 83									.1	.5	.1	.4	.1	.1				250	250		
/ 81								.1	.3	.1	.1	.1						244	244		
/ 79						.1	.2	.1	.1	.3	.1							314	315		
7 / 77					.1	.1	.1	.1	.4	.4	.1							328	330	4	
6/ 75					.1	.4	.6	.4	.6	.1	.1							384	384	5	
4/ 73			.1		.1	1.0	1.0	1.1	.2	.1								332	332	13	
1/ 71				.1	.4	1.6	2.1	.4	.0	.0								340	340	89	
1/ 69			.1	.2	1.2	2.6	1.1	.2	.0									381	381	189	
/ 67			.1	.4	2.6	1.9	.5	.1										414	414	378	4
6/ 65		.1	.2	2.3	2.1	.7	.1											460	462	645	19
4/ 63		.1	1.1	4.1	2.7	.5	.0											634	634	801	14
1/ 61		.4	3.1	4.4	1.2	.1												667	688	876	42
1/ 59		1.0	5.9	3.5	.2													797	798	1027	227
1/ 57	.1	1.9	5.7	1.3	.1			.1										667	673	1174	539
2/ 55		2.1	2.3	.3														349	349	1238	1249
4/ 53		.5	.3	.1														62	62	753	1765
2/ 51																				246	1730
1/ 49																				19	1719
1/ 47																				1	478
1/ 45																					204
1/ 43																				1	64
2/ 41																					34
1/ 39																					17

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 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

74[illegible]6 STATION | TRAVIS AFB CA STATION NAME | 74-83 YEARS | ANN MONTH

PAGE [illegible] | 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					
/ 77																						9
/ 35																						7
/ 25																						1
TAL	.0	.1	13.6	16.8	11.4	8.9	8.1	7.7	6.1	4.8	3.3	2.9	1.7	1.3	1.0	.7	.6		7419	743		7419
																			7419		7419	

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.	28184020	436096	58.8	18.540	7419							
Dry Bulb	36632492	515566	69.4	10.744	7430			377.1	263.5	143.8	23.9	744
Wet Bulb	26499167	442027	59.6	4.688	7419			64.0	2.2			744
Dew Point	20601292	390070	52.6	3.532	7419		.1	.4				744

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

74 16 STATION | TRAVIS AFB CA STATION NAME | 73-82 YEARS | SEP MONTH

 000-0700 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	TOTAL Wet Bulb	TOTAL Dew Point
/ 79													.1					1	1		
7 / 77												.2						2	2		
6 / 75								.1	.1		.2	.4						8	8		
4 / 73							.2	.2				.2						7	7		
2 / 71						.1	.6	.4			.1							11	11		
/ 69					.2	.6	.3	.4										16	16		
6 / 67			.2	.6	2.3	.4	1.2	.1	.1									45	45		
6 / 65		.4	.9	1.8	2.4	.7	.2		.1									54	54		
4 / 63		.3	1.1	4.2	2.6	.7	.1	.2	.2									84	84	10	
2 / 61		1.8	4.7	5.2	2.	.6	.6	.2										135	135	36	8
0 / 59		2.2	13.6	5.8	1.1	.2	.1											207	207	91	19
/ 57		4.9	13.2	2.7	.7	.1												144	144	156	39
/ 55	.3	2.8	6.3	1.7	.6													105	105	293	102
4 / 53		.3	1.2	.8														21	21	168	191
2 / 51		.1	.2															3	3	84	218
0 / 49			.2															2	2	41	151
8 / 47																				6	65
6 / 45																				1	43
4 / 43																					24
2 / 41																					8
0 / 39																					3
3 / 37																					3
2 / 35																					1
3 / 33																					6
/ 31																					4
/ 29																					3
TOTL	.3	12.9	41.7	22.4	11.9	3.6	3.3	1.9	.7		.3	.9	.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
Ref. Num.	4877626	65174	72.4	13.282	900							
Dry Bulb	3317642	58498	65.6	9.389	900			9.0	1.8	.1		90
Wet Bulb	2772737	49683	55.4	2.273	900							90
Dew Point	2368829	45977	51.1	8.677	900		.7					90

USAFETAC FORM AS 44 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

74116	TRAVIS AFB CA	73-82	SEP
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
/ 79												.1						1	1		
7 / 77												.1						1	1		
6 / 75											.1							1	1		
4 / 73											.1							1	1		
/ 71							.1		.1	.2	.2							6	6		
/ 69					.2	.3	.1	.1		.1	.1							9	9		
/ 67				.2	.7	.4	.2	.1	.1									16	16		
6 / 65		.3	.9	1.3	1.6	.8	.3											46	46		
4 / 63		1.2	1.7	2.1	2.7	.4												66	66	4	1
2 / 61		1.1	3.3	4.0	1.8	.1	.2	.7										88	88	26	3
/ 59		2.1	10.1	4.4	.1	.3	.3											157	157	62	15
/ 57		7.2	11.9	2.6	1.1	.3												226	226	101	31
5 / 55		8.3	11.6	3.1	.7													210	210	225	54
4 / 53		2.2	5.4	.8														76	76	217	167
2 / 51		.2	.8	.2														11	11	173	214
/ 4		.1	.2															3	3	72	162
/ 47																				14	64
/ 45																				3	45
/ 43																					22
2 / 41																					12
/ 39																					3
3 / 37																					6
/ 35																					3
/ 33																					3
/ 31																					1
/ 29																					2
/ 27																					1
TOTAL		22.6	44.9	18.7	8.0	2.8	1.2	.1	.2	.3	.5	.2						900		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.	5355234	68566	76.2	12.98	900							
Dry Bulb	3111478	52798	58.7	3.965	900			3.5	.4			9
Wet Bulb	2673614	48978	54.4	3.724	900							9
Dew Point	2340832	45726	50.8	4.427	900		.4					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

24216 TRAVIS AFB CA 73-82 FEB
STATION STATION NAME YEARS MONTH

PAGE 1 ~~CUMULATIVE~~
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	TOTAL Wet Bulb	TOTAL Dew Point
/ 79										.1	.1	.1						3	3		
7 / 77											.1							1	1		
/ 75						.1	.1	.2	.1	.1	.2							5	5		
4/ 73						.5	.2	.2	.1			.1						13	13		
/ 71			.1			.6	.6	.3		.2								16	16		
2/ 69			.1	.2	.2	.7	.7	.1	.2		.2							20	20		
/ 67			.2	.1	1.1	.9	.2	.	.2									30	33	1	
6/ 65		.1	.4	2.1	3.3	.2	.1		.1									63	63	3	
4/ 63		.9	1.6	3.9	3.6	.9	.2	.1										100	100	12	2
2/ 61		.8	5.7	5.8	2.6	.2	.1	.2										136	136	30	7
/ 59		1.6	7.4	4.9	1.2	.2		.1										139	139	92	19
1/ 57		4.7	1.2	2.1	.7													159	159	156	43
5 / 55		5.9	6.9	1.3	.7													120	126	237	98
4/ 53		2.4	3.4	.7														66	69	191	193
/ 51		.8	1.1	.1														16	16	113	211
1/ 49		.1	.2															3	3	37	176
1 / 47																				15	67
4 / 45																				3	42
4/ 43																					1
2/ 41																					12
1 / 39																					5
1/ 37																					2
/ 35																					1
1/ 33																					1
/ 31																					1
/ 29																					1
/ 27																					1
TOTAL	.1	.137	.421	.713	.4	.4	.7	.2	.2	.3	.8	.4	.1	.2				900	900	900	900

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.	4242155	65595	72.9	13.398	900							
Dry Bulb	3328212	54300	60.4	9.397	900			9.7	2.5	.1		30
Wet Bulb	2765415	49901	55.3	8.286	900			.1				95
Dew Point	2372001	46033	51.1	9.418	900		.4					90

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

24-16 STATION | TRAVIS AFB CA STATION NAME | 73-87 YEARS | SEP MONTH

PAGE 1 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									
≥ / 93																•1			1	1		
/ 91													•1	•2					3	3		
/ 89													•1	•3					4	4		
/ 87										•2	•3	1•5	•2	•3					19	19		
/ 85										•6	1•1	•4	•6	•1					24	24		
/ 83								•1	•3	1•3	•6	•4	•6						27	27		
/ 81								•2	•6	1•9	•6	•3	•4	•2					43	43		
/ 79							•4	•6	1•7	•9	•7	•7	•1						45	45		
7 / 77						•1	1•3	1•	2•2	•9	•7		•1	•1					57	57		
/ 75						1•2	1•4	3•2	1•2	•4	•3	•1	•1						71	71		
4 / 73					•7	1•1	3•6	2•7	•3	•7	•1								79	79		
/ 71				•2	1•2	2•2	4•7	•9	•3	•6									91	91		
/ 69				•4	2•6	5•9	3•8	•1		•1									114	114	12	
/ 67			•2	•9	4•5	3•3	•5	•2	•1	•1									92	92	92	
/ 65			•4	2•9	6•4	1•8	•3		•1										111	111	75	
4 / 63			•3	4•5	3•1	•8			•1										74	74	119	2
/ 61		•1	•7	2•1	•9	•1													35	35	196	20
/ 59		•2	•3	•4															9	9	178	37
/ 57		•1	•2																3	3	175	69
/ 55			•1																1	1	69	147
4 / 53																					21	203
/ 51																					2	167
/ 49																					2	139
/ 47																					1	45
/ 45																						31
4 / 43																						17
/ 41																						15
/ 39																						13
/ 37																						7
/ 35																						3
3 / 33																						3
/ 31																						1
/ 29																						3
/ 27																						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

2

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

24216 STATION | TRAVIS AFB CA STATION NAME | 73-82 YEARS | SEP MONTH

PAGE 2 000-2100 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					
TOTAL	.4	2.3	11.0	19.3	16.3	15.4	9.6	7.0	7.7	3.6	3.0	2.5	1.3		.1					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.	25.1667	46257	51.41	14.315	900							
Dry Bulb	46.0034	64672	71.9	6.901	900			66.7	17.0	14.5	.1	98
Wet Bulb	32.7625	54313	60.3	3.528	900			3.2				4
Dew Point	24.3844	46572	51.7	5.222	900		.8					9

USAFETAC FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...AL CLIMATOLOGY ...ANCH
...ETIC
...AT... SERVIC... /...AC

PSYCHROMETRIC SUMMARY

4...10 STATION | TRAVIS AF... CA STATION NAME | 7...-8 YEARS | ...EP MONTH

PAGE ... | 1...-1...0 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	TOTAL Wet Bulb	TOTAL Dew Point
... / 9																	•1	1	1		
.../ 17															•2	•6	•1	6	9		
.../ 25														•4	1•3	•7	•2	21	21		
.../ 33												•7	•6	1•2	1•1	•4		34	34		
.../ 41											•7	•7	1•1	1•6	•9			32	32		
.../ 49											•6	1•2	1•5	1•4	•6			50	50		
.../ 57									•1	•1	1•1	1•1	•5	•7	•1	•3		41	41		
.../ 65								•1	•4	•3	3•2	1•6	1•1	•7	•2	•3		73	73		
.../ 73									•6	2•1	2•7	1•5	•4	•6	•1			75	75		
.../ 81								•1	2•9	2•6	1•6	1•2		•2	•1			62	62		
.../ 89							•3	1•1	4•3	2•4	1•1							17	17		
7 / 97						•2	1•	3•	3•9	1•1	•6	•1	•1					97	97		
.../ 105						•2	2•2	4•3	1•3	•4	•2							85	85		
.../ 113					•1	2•1	2•3	3•1	•4	•2	•1							53	53	1	
.../ 121					•4	•9	2•6	•4			•2							38	38	1	
.../ 129					1•2	1•2	•9	•1			•1							35	35	1	
.../ 137				•6	1•	•7	•7											26	26	1	7
.../ 145			•1	•3	•2	•4	•2											12	12	17	
.../ 153				•3	•1	•1												7	7	5	
.../ 161				•2														2	2	17	16
.../ 169				•1														1	1	17	29
.../ 177			•1															1	1	41	73
.../ 185																				2	159
.../ 193																				2	163
.../ 201																				1	122
.../ 209																					127
.../ 217																					64
.../ 225																					13
.../ 233																					2
.../ 241																					1
.../ 249																					1
.../ 257																					1
.../ 265																					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) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

CENTRAL CLIMATOLOGY BRANCH
USETAC
AIR WEATHER SERVICE / MAC

PSYCHROMETRIC SUMMARY

24 16 STATION — TRAVIS AFB CA STATION NAME — 73-82 YEARS — MONTH

DATE — 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	TOTAL Wet Bulb	TOTAL Dew Point
/ 31																					
/ 29																					1
/ 27																					
/ 25																					
T L	.	1.4	7.2	7.6	10.2	14.7	10.1	7.7	6.1	5.4	4.6	2.2	.					8 6			31 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.	146572	34429	38.43	12.68	899							
Dry Bulb	5 57143	72207	80.3	7.42	900			27.7	17.6	4.3	6.3	5.1
Wet Bulb	360476	56 76	63.2	3.64	899			14.7	2.1			4.2
Dew Point	2305184	46012	51.2	5.03	899		1.5					5.2

USAFETAC FORM 0-26.5 (OL A) JUN 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...L CLIMATOLOGY BRANCH
...ETAC
...CLIMATOLOGY SERVICE / AC

PSYCHROMETRIC SUMMARY

... 16 | DAVIS ... CA | 73-82 | ...
STATION | STATION NAME | YEARS | MONTH

PAGE 1 | 1 - 17
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	TOTAL Wet Bulb	TOTAL Dew Point
/ 9																•1	•				
/ 57															•	•4	•	15	1		
/ 56													•9	•4	•6	1•	•1	23	23		
/ 52											•1	•1	•4	1•1	1•6	•6	•1	36	36		
/ 51											•.	•?	1•1	1•5	1•1	•4		42	47		
/ 50											•?	•5	1•9	1•[illegible]	•4	•1		44	44		
/ 47										•1	1•?	1•1	1•4	•?	•5	•4		[illegible]	[illegible]		
/ 45									•4	1•1	3•3	1•2	•5	•?	•4	•1		76	79		
/ 43									•6	?•1	1•6	•?	•?	•5	•?			53	67		
/ 41								•4	2•?	2•3	•5	•?		•1				63	63		
/ 39							•?	1•?	1•?	1•2	•4	•1						93	93		
/ 37						•?	1•4	3•?	2•6	•8	•?	•?						5	6		
/ 35						•4	2•6	3•.	•6	•1	•4	•1	•1					72	72		
/ 33					•1	1•3	4•?	2•1	•7	•4	•2	•1						89	89	1	
/ 31				•1	•1	1•4	3•?	•1			•1	•2						26	28	4	
/ 29					•1	1•6	1•2											21	21	17	
/ 27				•4	•	1•?	•4	•1										70	70	55	
/ 25			•1	•3	•4	•?		•1										14	14	211	
/ 23		•?	•1	•2	•1	•1												2	3	193	
/ 21		•2		•1	•1													4	4	161	13
/ 59																				97	31
/ 57			•1															1	1	57	72
/ 55																				10	151
/ 53																				3	171
/ 51																				0	145
/ 49																					65
/ 47																					65
/ 45																					1
/ 43																					25
/ 41																					7
/ 39																					15
/ 37																					11
/ 35																					13
/ 33																					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.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM AM 86 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

...AL CLIMATOLOGY ... ANCH
...TAC
... SITY ... METEOROLOGY

...6 STATION DAVIS AFB CA STATION NAME 73-... YEARS SEP MONTH

PAGE ... 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	TOTAL Wet Bulb	TOTAL Dew Point
...	...				4
...	...				4
...	...				4
...TAL	... 3 1 2 2 ... 7 2 4 7 11 12 3 ... 10 2 ... 4 7 5 9 5 4 3 2 1 5				9
			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.	146 1 1	34409	38.31	3 33	900							
Dry Bulb	56935	72475	80.5	8.148	900			87.3	15.4	46.1	8.3	56
Wet Bulb	3.10722	56922	63.2	3.433	900			14.2	.1			52
Dew Point	237634	45852	50.9	6.204	900		1					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

16 — DAVIS AP CA — 73-82 — SEP

STATION — STATION NAME — YEARS — MONTH

PAGE 1 — 13 (L.S.T.)

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 95															•1			1	1		
/ 91												•1		•1	•1			4	4		
/ 89												•2	•2	•2	•1			9	9		
97 / 87												•2	•2		•2			8	8		
/ 85										•1	•1	•4	•4		•1			15	15		
97 / 83									•1	•5	•4	•2						17	17		
/ 81									•4	1•0	1•1	•4	•2	•1				33	33		
/ 79								•1	•3	1•6	•6	•3	•1	•2	•1			36	36		
97 / 77							•2	1•2	2•6	1•1			•1	•1				41	41		
97 / 75						•1	•1	1•2	1•7	•1	•1	•1	•2					45	45		
97 / 73					•2	1•4	2•8	2•	•8	•4	•2							72	72		
97 / 71					•6	2•2	3•	1•6	•3									56	56		
/ 69			•1	•4	2•2	4•2	1•7	1•2	•6	•2	•2							105	103	3	
/ 67			•1	1•2	4•2	4•1	•8	•2	•1	•1								99	99	11	
97 / 65			•4	4•0	7•7	1•9	•6	•2	•2									120	120	45	
97 / 63		•2	1•0	5•0	5•2	•7		•1	•1									111	111	93	
97 / 61		•2	1•4	3•1	1•2	•2	•2											63	63	165	9
/ 59		•2	1•6	2•1	•4	•1	•1											41	41	213	16
/ 57			•7	•6	•2													13	13	182	64
97 / 55		•1	•1															2	2	113	130
97 / 53																				47	139
97 / 51																				23	136
/ 49																				9	127
/ 47																				1	66
97 / 45																					42
97 / 43																					18
/ 41																					10
/ 39																					7
97 / 37																					12
/ 35																					11
97 / 33																					6
/ 31																					4
/ 29																					1
97 / 27																					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) AUG 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE / MAC

PSYCHROMETRIC SUMMARY

724916 STATION | TRAVIS AFB CA STATION NAME | 73-82 YEARS | FEB MONTH

PAGE 1 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. Dry Bulb	TOTAL Wet Bulb Dew Point
≥ 25																			
21-24																			
TOTAL		5.4	16.4	22.4	15.7	9.3	8.[illegible]	7.4	4.2	3.[illegible]	2.7	1.0	.7	.7				[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.	2-62767.	4-6665	54.3	5.142	960							
Dry Bulb	4412.73.	62695	69.7	7.112	900			64.0	27.2	9.6	.1	40
Wet Bulb	5164.6	53279	59.2	3.485	900			1.9				2.
Dew Point	2[illegible]	[illegible]	51.2	5.318	900							

USAFETAC FORM 0-26-5 (OL A) AS 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

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

PSYCHROMETRIC SUMMARY

[illegible]16 STATION | TRAVIS AFB CA STATION NAME | 73-82 YEARS | [illegible]EP MONTH

PAGE 1 | 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	TOTAL Wet Bulb	TOTAL Dew Point
[illegible] / 85														.1				1	1		
[illegible] / 83											.1							1	1		
[illegible] / 81													.1					[illegible]	[illegible]		
[illegible] / 79										.1	.1			.1				[illegible]	[illegible]		
7 / 77							.1	.1	.3		.1	.1						5	9		
[illegible] / 75								.1	.3	.1	.1		.1					10	10		
[illegible] / 73						.1	.1	1.1	.1									18	18		
[illegible] / 71				.1	.2	.8	1.2	1.1	.1									51	51		
[illegible] / 69				.2	.3	1.4	1.7	.7	.1									45	45		
[illegible] / 67			.4	.9	1.4	2.6	1.2	.7	.2	.2								66	66		
6 / 65		.1	1.3	2.5	3.6	1.9	.4	.4	.4									97	97		
[illegible] / 63			1.3	5.4	3.7	1.6	.6	.1	.2									122	122	74	2
[illegible] / 61		1.0	5.[illegible]	10.6	2.1	1.2	.4											19[illegible]	120	[illegible]	[illegible]
[illegible] / 59		.9	9.[illegible]	7.1	1.7	.1	.2											171	171	116	22
[illegible] / 57		1.9	5.3	2.4	1.1													97	97	228	43
5 / 55		.3	1.4	1.[illegible]		.1												30	30	242	56
[illegible] / 53			.1	.1	.[illegible]	.1												[illegible]	[illegible]	136	164
[illegible] / 51																				[illegible]	239
[illegible] / [illegible]																				[illegible]4	143
[illegible] / 47																				2	62
[illegible] / 45																				4	47
[illegible] / 43																					27
[illegible] / 41																					13
[illegible] / [illegible]																					12
[illegible] / 37																					5
[illegible] / 35																					11
[illegible] / 33																					1
[illegible] / 31																					7
[illegible] / [illegible]																					1
[illegible] / 27																					1
[illegible] / 25																					1
[illegible] / 23																					1
[illegible] / 21																					1
TOTAL	4.7	25.2	30.7	14.9	11.[illegible]	9.0	6.4	4.4	1.9	.8	.4	.3	.3	.3				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.	4.97624	59.69	66.3	14.145	900							
Dry Bulb	3[illegible]6643	56[illegible].1	63.1	4.925	900			12.8	4.6	.5		9
Wet Bulb	2[illegible]6955	50744	56.4	3.773	900							9
Dew Point	2345819	45721	50.8	5.[illegible]74	900		1.1					9

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

14,16 STATION | TRAVIS AFB CA STATION NAME | 73-82 YEARS | FEB MONTH

PAGE 1 | ALL 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 O.B./W.B.	TOTAL Dry Bulb	Wet Bulb	Dew Point
[illegible] / 9																.0	.1	9	9		
[illegible] / 27															.1	.1	.1	24	24		
[illegible] / 55													.1	.1	.3	.2	.0	44	44		
[illegible] / 57												.1	.1	.2	.3	.1	.0	71	71		
[illegible] / 91											.1	.1	.3	.4	.3	.1		82	82		
[illegible] / 89											.1	.3	.5	.4	.2	.0		114	114		
8/ 87									.0	.1	.4	.4	.3	.2	.1	.1		117	117		
[illegible] / 85									.1	.3	.4	.4	.4	.1	.1	.1		143	143		
4/ 3								.0	.2	.2	.7	.5	.2	.1	.0			183	183		
[illegible] / 81								.0	.8	1.0	.5	.3	.1	.1	.0			217	217		
/ 79							.2	.0	1.6	.7	.4	.2	.1	.0				270	271		
7 / 77						.1	.6	1.0	1.3	.5	.2	.2	.0	.0				293	293		
5/ 75					.1	.3	.9	1.7	.7	.2	.2	.1	.1					300	300		
4/ 73					.1	.8	1.9	1.5	.3	.2	.1	.1						361	361	2	
/ 71			.0	.1	.4	1.1	1.9	.9	.1	.1	.1	.0						315	315	21	
[illegible] / 69			.1	.2	1.2	2.1	1.3	.4	.1	.1	.1							383	383	77	
[illegible] / 67			.2	.6	2.0	1.9	.7	.2	.1	.1								434	434	276	
[illegible] / 65		.1	.6	1.2	3.1	1.1	.3	.1	.1									552	552	514	
4/ 63		.4	.9	3.1	2.5	.7	.1	.1	.1									572	572	676	10
[illegible] / 61		.7	2.6	3.9	1.3	.3	.2	.1										655	655	874	81
/ 59		.9	5.3	3.1	.5	.1	.1	.0										725	725	976	176
[illegible] / 57		2.3	5.2	1.3	.5	.1												676	676	1100	451
[illegible] / 55	.1	2.1	3.3	.9	.2	.0												474	474	1251	903
4/ 53		.6	1.2	.3	.1	.0												161	161	806	1449
[illegible] / 51		.1	.3	.1														70	50	425	1564
[illegible] / 49		.2	.1															8	8	185	1093
/ 47																				43	512
[illegible] / 45																				11	356
4/ 43																					164
[illegible] / 41																					123
[illegible] / 39																					73
[illegible] / 37																					46
/ 35																					65
[illegible] / 33																					34

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

74 16 STATION | TRAVIS AFB CA STATION NAME | 73-82 YEARS | SEP MONTH

DAY ALL 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	TOTAL Wet Bulb	TOTAL Dew Point
[illegible] / 31																					2
[illegible] / [illegible]																					1
[illegible] / 27																					2
[illegible] / 25																					1
[illegible] / 23																					1
[illegible] / 21																					1
TOTAL	.4	7.3	19.7	15.5	12.[illegible]	8.4	8.0	[illegible]	5.6	4.0	3.[illegible]	2.7	2.2	1.2	1.4	.7	.3	7199	7199	7199	7199

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.	27654963	422821	58.7	19.798	7199							
Dry Bulb	34199353	490606	68.1	10.339	7200			336.7	236.[illegible]	117.2	14.5	7[illegible]
Wet Bulb	24752983	420795	58.5	4.666	7199			33.6	.2			7[illegible]
Dew Point	19997565	367929	51.1	5.182	7199		7.3					7[illegible]

USAFETAC FORM AK 44 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

24-16 STATION | TRAVIS AFB CA STATION NAME | 73-82 YEARS | CI MONTH

PAGE 1 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	TOTAL Wet Bulb	TOTAL Dew Point
77																					
75																					
73																					
71																					
69																					
67																					
65																					
63																					
61																					
59																					
57																					
55																					
53																					
51																					
49																					
47																					
45																					
43																					
41																					
39																					
37																					
35																					
33																					
31																					
29																					
27																					
25																					
23																					
T/L																					

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

74[illegible]16 STATION | [illegible]AVIS AFB CA STATION NAME | 73-8[illegible] YEARS | OCT MONTH

FAS[illegible] 1 | 3[illegible]-0560 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	TOTAL Wet Bulb	TOTAL Dew Point
/ 79												.1						1	1		
4/ 78										.2	.1							3	3		
/ 77								.1			.2							3	3		
/ 76					.1	.2	.4	.1	.1	.1	.1							12	12		
/ 75				.1	.1	.1	.1		.1	.2								7	7		
4/ 74	.1	1.0	.1	1.2	1.2		.3	.1	.2	.1								42	42	5	1
/ 73	.1	.9	1.4	.5	.3	.1	.4	.2	.2									40	40	11	9
/ 72	.1	2.4	3.4	1.6	1.2	.5	.1	.1	.1									92	92	16	7
/ 71	.1	4.0	4.1	3.9	1.5	.9	.4	.4										141	141	71	2[illegible]
/ 70		5.3	5.5	4.3	2.[illegible]	.2	.1	.1										163	163	104	47
4/ 69	.1	4.9	5.5	4.4	.3	.3												1[illegible]	1[illegible]	11[illegible]	[illegible]7
/ 68	.4	3.[illegible]	5.6	1.4	.[illegible]													111	111	14[illegible]	11[illegible]
/ 67		2.[illegible]	4.3	1.4	.3													79	79	14[illegible]	101
/ 66	.[illegible]	2.2	1.4	1.[illegible]	.1													4[illegible]	4[illegible]	14[illegible]	10[illegible]
4/ 65	.4	1.1	1.3	.1														[illegible]	[illegible]	[illegible]	11[illegible]
/ 64		.3	.[illegible]															11	11	4[illegible]	1 1
/ 63			.[illegible]															[illegible]	[illegible]	17	76
/ [illegible]																					[illegible]4
/ 61																					34
/ 60																					[illegible]
/ 59																					1
/ 58																					
/ [illegible]																					
/ 57																					7
/ 56																					[illegible]
4/ 55																					[illegible]
/ 54																					1
TOTAL	1.0	27.4	34.[illegible]	[illegible].4	[illegible].6	2.5	1.5	1.4	.9	.3	.4	.1						[illegible]			93[illegible]
																		93[illegible]		93[illegible]	

Element (X)	$\Sigma_{X'}$	Σ_R	$\bar{X}$	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	54.[illegible]307	69547	74.6	14.456	93[illegible]							
Dry Bulb	2536115	51147	55.[illegible]	4.297	93[illegible]			1.9	.4			93
Wet Bulb	2410[illegible]51	47167	51.7	4.4[illegible]7	93[illegible]							93
Dew Point	2054989	43302	46.6	6.497	93[illegible]		2.4					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

74-16 STATION | TRAVIS AFB CA STATION NAME | 73-82 YEARS | OCT MONTH

PAGE 1 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	TOTAL Wet Bulb	TOTAL Dew Point
77											.1							1	1		
73							.2				.1							3	3		
71						.1	.2	.1										4	4		
69						.3	.2			.1								6	6		
67					.1	.2	.4		.1		.3							11	11		
65					.4	1.4	.1	.1	.1	.2								23	23		
63			.1	.2	.2		.3	.2	.1	.2								32	32	1	
61	.1	1.3	1.7	2.4	1.1	.2	.4	.3	.1									74	74	16	4
59		3.3	3.1	2.9	.7	1.2	.1	.2										103	103	41	6
57	.2	3.3	4.3	2.6	2.2	.6	.3											129	129	69	25
55		4.6	5.9	5.2	1.7	1.2	.1	.1										171	171	104	52
53		4.6	5.1	2.6	1.0													125	125	108	67
51		2.4	4.1	1.4	.3													76	76	101	112
49	.3	2.5	3.3	1.8	.2	.2												82	82	157	106
47	.2	1.9	2.1	1.1														49	49	106	112
45	.1	1.4	1.2															26	26	86	104
43	.1	.4	.3	.2														10	10	42	88
41		.1	.3															4	4	13	54
39																				6	49
37																				2	24
35																					7
33																					1
31																					4
29																					7
27																					3
TOTAL	1.3	32.1	43.2	27.1	14.4	4.1	5.2	1.9	1.0	.5	.4	.1						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.	2656631	66.6	73.8	14.773	930							
Dry Bulb	2001315	51761	55.7	5.421	930			2.7	.6			93
Wet Bulb	2453190	47549	51.1	4.638	93							93
Dew Point	2076283	43571	46.9	6.367	930		2.1					93

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

GL PAL CLIMATOLOGY BRANCH
USETAC
A WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

14 16 STATION | TRAVIS AFB CA STATION NAME | 73-87 YEARS | OCT MONTH

PAGE 1 | 0000-1100 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	TOTAL Wet Bulb	TOTAL Dew Point
/ 91														•				2	2		
/ 89												•1	•1		•1			3	3		
87										•1	•1	•1			•1			5	5		
/ 85										•	•4			•1		•1		6	6		
83									•2	•7	•1	•1	•2	•1				12	12		
/ 81								•1	•3	•5	•2	•3		•1	•2			17	17		
/ 79							•1	•2	•3	•4	•3	•3		•3				24	24		
77							•1	•	1•0	1•1	•6		•2					35	35		
/ 75							•	1•	•2	•2	•	•1	•3					22	22		
/ 73					•1	•	1•2	1•3	1•	•6	•6	•	•1					59	59		
/ 69			•2	•1	1•3	2•2	1•7	1•4	1•2	•3								76	76	1	
/ 67		•1	•3	•	•3	1•6	1•3	1•	1•3	•2								86	86	11	
65		•3	•2	2•	3•	2•	1•7	•	•5	•1								111	111	35	1
/ 63	•1		•2	3•	2•	3•	1•2	•	•2	•1								111	111	45	4
/ 61		•4	1•6	2•2	3•9	1•5	•3	•	•2									106	106	58	9
/ 59		•9	2•3	2•	2•5	1•2		•	•1									82	92	126	19
/ 57		•4	1•7	1•8	1•	•3												53	53	160	41
55		•4	•7	1•5		•1	•1											26	26	144	135
53		•2	•4	•3	•2													11	11	152	95
/ 51		•2	•2															4	4	90	114
/ 49		•1																1	1	53	93
/ 47																				17	17
/ 45																				2	09
43																				1	76
/ 41																					44
/ 39																					21
/ 37																					21
/ 35																					14
/ 33																					14
/ 31																					11
/ 29																					6
/ 27																					2
/ 25																					2

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

CLIMATOLOGY BRANCH
USAFETAC
WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

24216 STATION | TRAVIS AFB CA STATION NAME | 73-82 YEARS | OCT MONTH

FROM [illegible] 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. Dry Bulb	TOTAL Wet Bulb Dew Point
/ 27																			7
24 21																			1
T'L	.1	.1	.2	14.	18.	14.	10.	5.	2.	1.	7.	7.	2.	1.	.2	.0	.0	.1	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.	5611149.	56420	54.2	17.28	93							
Dry Bulb	4104572.	62218	66.7	7.25	930			41.1	18.2	5.8		93
Wet Bulb	3000163.	52669	56.6	4.30	930			1.2				93
Dew Point	2196740.	44780	48.1	7.16	930		3.2					93

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

STATION | STATION NAME | YEARS | MONTH

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	TOTAL Wet Bulb	TOTAL Dew Point
2 / 9																					
/ 97																					
/ 95																					
/ 93																					
/ 91																					
/ 89																					
/ 87																					
/ 85																					
/ 83																					
/ 81																					
/ 79																					
7 / 77																					
/ 75																					
4 / 73																					
/ 71																					
/ 69																					
/ 67																					
/ 65																					
/ 63																					
/ 61																					
/ 59																					
/ 57																					
/ 55																					
4 / 53																					
/ 51																					
/ 49																					
/ 47																					
8 / 45																					
/ 43																					
/ 41																					
/ 39																					
/ 37																					
/ 35																					
/ 33																					

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 AM 64 0 26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...AL CLIMATOLOGY ... ANCH
...ETAC
... STATION SUMMARY ...

PSYCHROMETRIC SUMMARY

...16... STATION I...ALIS A... CK STATION NAME 7...-6... YEARS ...CT MONTH

... 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	TOTAL Wet Bulb	TOTAL Dew Point
/ ...																					
/ ...																					
/ ...																					
---/ ...																					
/ ...																					
---/ ≥1																					
...	1..	1..	4.1	..1	..1	..1	..1	..1	..1	..1	..1	..1	..1	..1	..1	..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.	1..481..	3..4..	41..85..(41.		65.							
Dry Bulb	51..6831.	69..37.	74..2..6..2.7.		93.			7..3.	21..7.	..4..1.	1..6.	..3
Wet Bulb	..311..22.	..2..20.	59..4..1.38.		93.			1..4.	..2.			..3
Dew Point	..16..026.	..4..1..	47..7..7..1..		93.		7..7.	..4.				..3

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY B ANCH
...TAC
... PATTERN SERVICE, AWS

PSYCHROMETRIC SUMMARY

04216	TRAVIS AFB CA	73-6	OCT
STATION	STATION NAME	YEARS	MONTH

... 1 | 1 0-17 ...
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	TOTAL Wet Bulb	TOTAL Dew Point
...																	•1	1	1		
...															•1	•1	•1	5	5		
...															•1	•2	•1	4	4		
...															•1	•2		3	3		
...														•			•	4	4		
...													•4	•1	•3			12	12		
...											•4	•5	•4	•1		•1		14	14		
...										•1	•3	•4	•6	•2	•2	•1		22	22		
...									•1	•5	1•2	1•0	1•3	•3	•4	•2		49	49		
...										•5	•5	1•0	1•2	•4	•2			37	37		
...								•	•5	1•0	1•0	1•1	•4	•2	•2			49	49		
...							1•2	•6	1•7	2•4	•4	•4	•1	•2				63	63		
...						•	1•1	1•4	1•9	•3	•2	•2						57	57		
...					1•	1•5	1•	1•4	1•5	1•3	•7	•1						45	45		
...					•9	1•2	1•	1•3	•5	1•1	•2							64	64		
...				1•	1•	1•9	1•	1•	•6	•4								75	75	4	
...				•2	1•	2•	2•3	2•	•6	•5								99	99	19	
...				•2	2•2	2•4	2•0	1•2	•4	•5	•1							71	71	70	
...				•2	1•	2•5	1•4	1•4	•4	•2								70	70	74	
...			•2	•6	1•5	1•1	1•3	1•2	•2	•2								53	53	37	
...			•2	•	1•2	1•	•4	•4										43	43	42	4
...			•1	•	•3	•	•2											14	14	10	
...			•4	•2	•4													11	11	143	46
...			•1	•1	•2													4	4	119	-4
...			•2															2	2	50	109
...																				47	6
...																				10	11
...																				2	2
...																					111
...																					59
...																					32
...																					9
...																					21
...																					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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...TAL CLIMATOLOGY BRANCH
...ETAC
...EATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

...6 STATION Travis AFB CA STATION NAME 76-82 YEARS ...1 MONTH

... 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
...-...																					
...-... 31																					
.../...																					
...-... 27																					
.../...																					
...-... 23																					
.../... 71																					
...-...	1.4	1.4	1.7	4.7	7.	9.11	12.7	13.013	...	6.21	3.21	1.1	1.5	5.5	4.4	3.6	1.7	1.2	.4	... 36	...
																			422	0 1	

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.	1 25713.	3656.1.	42.8	16.16	6 32							
Dry Bulb	112.1	2.58.	73.5	6.547	32			7.7	4.7	2.3	1.7	32
Wet Bulb	327 327.	55.02.	59.2	4.457	32			2.3				32
Dew Point	1.25.5	44.31	47.5	7.2.3	32		1.1					32

USAFETAC FORM 0-26 5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

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

PSYCHROMETRIC SUMMARY

... AFB, ... STATION NAME | 7...-8... YEARS | ... MONTH

... 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	TOTAL Wet Bulb	TOTAL Dew Point
/ ...													•1					1	1		
... / 7											•1	•1	•1								
/ ...												•1						1	1		
... / ...										•1	•1							2	2		
/ 81										•1	•							2	2		
/ 79									•...	•...	•1		•4					16	16		
... / 77									•	•4	•...		•1					13	13		
/ 75						•1	•2	•	•...	1•1	•...							24	24		
... / 73						•...	•...	•...	1•1		•1	•1						30	30		
/ 71					•...	•...	1•...	1•1	•...	•2	•4	•...						46	46		
/ ...				•...	1•3	1•3	1•...	1•...	•3	•1								1	1		
... / 67			•1	•...	2•...	1•7	2•3	1•...	•...	•1	•1							5	5	4	
65 / ...		•...	•3	2•...	2•...	1•5	1•...	•...	•2									54	54	0	
... / 63		•4	1•...	3•4	3•...	2•6	•...	•...	•1	•1								1 0	1 0	0	
/ ...		•3	2•...	4•3	3•2	2•3	•...	•...	•...									1 3	1 3	4	4
... / ...		•...	3•1	3•7	2•...	1•4	•...											11	11	1 7	13
/ 57		1•3	2•3	3•2	2•4	•...												92	90	1 2	44
/ 55	•...	•1	2•3	2•3	1•3	•1												58	56	1 3	54
... / 53		•...	1•...	•...	•...													20	20	1 4	11
/ ...		•1	•3															4	4	11	11
/ 47																				71	1
/ 45																				...	1 4
... / 43																					73
/ 41																					64
/ ...																					...
/ 37																					2
/ 35																					
... / 33																					1
... / 31																					1
/ ...																					
/ 27																					
/ 25																					
/ 23																					

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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GEN AL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

74 16 STATION — TRAVIS AIR FB CA STATION NAME — 73-8 YEARS — 01 MONTH

FROM: — 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. Dry Bulb	TOTAL Wet Bulb Dew Point
[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.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							
Dry Bulb	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]		[illegible]
Wet Bulb	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]				[illegible]
Dew Point	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]					[illegible]

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

AIR CLIMATOLOGY BRANCH
TAC
USAFETAC

PSYCHROMETRIC SUMMARY

STATION [illegible] STATION NAME TRAVIS AF CA YEARS 73-82 MONTH OCT

HOURS [illegible] 21 [illegible]-07

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.	TOTAL W.B.	Dry Bulb	Wet Bulb	Dew Point
/ .										•1								1	1			
/ 77													•1					1	1			
/ 77									•1				•1					1	1			
/ 76								•1			•1	•1						3	3			
/ 75						•1	•1	•1	•1	•1	•1	•1						6	6			
/ 74						•1	•1	•1	•2	•1	•1							15	15			
/ 73					•1	•1	•1	•1	•1		•1							11	11			
/ 72				•1	•1	1•2	1•1	•1	•2	•1	•2							46	46			
/ 71				•1	1•	•1	1•1	•1										11	11			
/ 70	•1	•2	•5	2•1	1•3	1•7	•4	•1										80	80			
/ 69	•2	•6	3•4	3•2	2•3	1•1	•6	•	•2									112	112	7		
/ 68		2•3	2•1	3•4	1•	1•7	•5	•1										122	122	14	11	
/ 67		•1	4•2	4•1	3•	1•3	•4	•1										167	167	14	13	
/ 66	•1	•1	4•2	5•1	3•1	•6	•1											134	134	14	15	
/ 65	•1	1•1	4•1	2•1	•4													92	92	14	10	
/ 64		1•1	2•2	1•1	•1													44	44	15	14	
/ 63		•1	1•1	•3														15	15	14	11	
/ 62		•1	•1															4	4	16	12	
/ 61			•1															4	4	14	13	
/ 60			•1															1	1	7	•1	
/ 59																				2	6	
/																				1	5	
/ 57																					•4	
/ 56																					17	
/ 55																						
/ 54																					13	
/																						
/ 52																						
/ 51																						
/ 50																					1	
/ 49																					1	
TAL	•6	13•4	26•7	25•8	12•4	8•7	5•7	2•4	1•4	•9	•5	•2	•2					912	912	93	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.	4[illegible]431 1	923.1	62•11	15•87	93[illegible]							
Dry Bulb	328[illegible]	55.9	59•2	5•67	93[illegible]			9•9	1•3	•2		
Wet Bulb	2[illegible]55 70	495.9	53•3	4•64	93[illegible]							
Dew Point	[illegible]1668947	445.7	47•9	6•63	931		2•5					93

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

CENTRAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

[redacted] STATION TRAVIS AFB CA STATION NAME [redacted] YEARS OCT MONTH

HOURS (L.S.T.) ALL

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. Dry Bulb	TOTAL Wet Bulb	Dew Point
[redacted]																	•	1	1		
[redacted]														•	•	•	•	7	7		
[redacted]													•	•1	•			6	6		
[redacted]																		[redacted]	[redacted]		
[redacted]										•1	•1	•1	•1	•1	•1	•1		[redacted]	[redacted]		
[redacted]									•1	•1	•1	•1	•1	•1	•1	•1		[redacted]	[redacted]		
[redacted]									•1	•2	•2	•2	•2	•1	•1			[redacted]	[redacted]		
[redacted]								•1	•2	•3	•4	•4	•1	•1	•1			111	111		
[redacted]							•1	•1	•4	•5	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]			[redacted]	[redacted]		
[redacted]						•1	•	•5	•7	•4	•1	•1	•1					147	147	1	
[redacted]					•3	•7	•8	•5	•6	•4	[redacted]	[redacted]	[redacted]					[redacted]	[redacted]		
[redacted]				•7	•7	•7	•7	•7	•5	•3	•1							246	246		
[redacted]			•3	•1	•7	1.0	1.1	1•	•4	•7	•							327	327	76	
[redacted]		•1	•2	1.3	1.4	1.3	1.3	••	•7	•1	•1							435	435	72	
[redacted]		•4	•5	1.3	1.3	1.4	•7	••	•1	•1								[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	•1	•6	1.0	2.1	1•	•9	•7	•7	•2									616	616	515	42
[redacted]	•1	1.0	3.2	2.2	1.4	1.1	•4	•3	•1									[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	•1	2.1	2.7	2.5	1.7	•3	•2	•1										754	754	1024	261
[redacted]	•1	2.1	3.1	2.1	1.1	•3	•1	•1										[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	•1	2.1	2.7	1.7	•4	•1												521	521	1017	317
[redacted]	•1	1.2	2.2	•7	•3	•1												[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	•	•2	1.4	•5	•1	•1												216	216	715	5..
[redacted]	•1	•1	•8	•3	•1													[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	•1	•3	•2	•1														67	67	270	9.5
[redacted]	•1	•1	•2	•1														[redacted]	[redacted]	[redacted]	[redacted]
[redacted]	•	•1																7	7	43	544
[redacted]																				[redacted]	[redacted]
[redacted]																					317
[redacted]																					[redacted]

Element (X)	ΣX^2	ΣX	$\bar{X}$	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.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

...AL CLIMATOLOGY ... BRANCH
...STAC
... AT ... SEPTIC, / AC

PSYCHROMETRIC SUMMARY

74 16 STATION — IPA... AIR CA STATION NAME — 74-87 YEARS — ... MONTH

TAC ... HOURS ALL

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 2																					-4
/ 2																					7
/																					41
/ 2																					34
/																					-
/ 6																					1
/ 1																					
/ 1																					4
TAL	.1	.11	.31	.71	.0	.1	7.0	.	4.4	4.1	.4	1.	1.7	.7	.6	.2	.	7439	7439	7439	7439

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.	304e4267	451773	6.e72	2e.e243	7439							
Dry Bulb	30474b42	47.132	63.3	9.788	7439			236.8	1.1.6	56.0	3.3	744
Wet Bulb	.2555749	407609	54..	5.458	7439			13.3	.5			744
Dew Point	171b2bm7	353723	47.5	6.792	7439		22.3	.9				744

USAFETAC FORM 0-26-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...AL CLIMATOLOGY BRANCH
...TAC
...AT... OF...ICE / MAC

PSYCHROMETRIC SUMMARY

...STATION ... STATION NAME ... YEARS ... MONTH

...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	TOTAL Wet Bulb	TOTAL Dew Point
/ 53			.7	.1	.1				.1	.1	.1							7	7		
52										.1											
/ 51										.1											
50																					
/ 49	.2	.2	.7	1.0	1.1	.3	.7			.1								7	11		
48	.4	1.0	3.2	1.5	.4	.7		.1										10	10	7	1
/ 47	.7	2.3	3.9	.7	1.0	.1	.5	.2										11	11	6	6
46	1.1	4.0	5.0	1.2	1.0													12	12	11	10
/ 45	.6	2.1	4.3	2.1	.2													11	11	11	6
44	.4	1.7	4.4	1.1	.1	.1	.2											10	11	10	8
43	.6	2.3	4.2	1.0	.3	.2												10	10	9	7
/ 42		3.0	3.1	.2	.2													6	6	8	6
/ 41	.3	1.0	1.7	.6	.1													3	3	4	1
40	.1	.6		.2														1	1	3	2
/ 39		.2																0	0	1	1
38		.2																0	0	1	1
/ 37																					
36																					
/ 35																					
34																					
/ 33																					
32																					
/ 31																					
30																					
/ 29																					
28																					
/ 27																					
26																					
/ 25																					
24																					
/ 23																					
22																					
/ 21																					
20																					
/ 19																					
18																					
/ 17																					
16																					
/ 15																					
14																					
/ 13																					
12																					
/ 11																					
10																					
TOTAL	.532	.737	.612	.7	.3	.2	.1	.1	.1	.7	.1										

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.	4653	6053	76.	16.1	898							
Dry Bulb	22432	44[illegible]	49.7	5.5	898							
Wet Bulb	1 29549	41728	46.	5.41	898		.4					
Dew Point	1 [illegible]	37574	41.	6.259	898		9.4					

USAFETAC FORM 0-26 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

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

PSYCHROMETRIC SUMMARY

STATION: [illegible] — STATION NAME: TRAVIS AFB CA — YEARS: 73-8[illegible] — MONTH: [illegible]

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

Temp. (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	TOTAL Wet Bulb	TOTAL Dew Point
/ 6[illegible]									.1									1	1		
/ [illegible]3				.1														[illegible]	[illegible]		
/ 61		.3	.1	.1														5	5	1	
/ 59		.7	.1	.4				.1		.1								13	13	4	2
/ 57		1.	2.2	.		.2		.1										39	39	[illegible]	4
/ [illegible]		1.[illegible]	3.[illegible]	1.[illegible]	.1	.1	.		.1									[illegible]1	61	1[illegible]	[illegible]
/ [illegible]	.4	3.7	2.7	1.6	1.	.[illegible]	.1		.2									[illegible]4	54	[illegible]	[illegible]
/ [illegible]1	.7	[illegible].1	[illegible].1	1.7	.9	.4												1[illegible]	1[illegible]	[illegible]7	[illegible]
/ 4[illegible]	1.	6.[illegible]	3.9	1.9	1.[illegible]	.2	.3	.[illegible]										1[illegible]	14[illegible]	1[illegible]	64
/ 47	.3	5.6	3.3	.9	.7	.1	.1											101	101	11[illegible]	7[illegible]
/ 45	.9	5.	4.7	.7	.[illegible]		.1											[illegible]	86	1[illegible]	[illegible]
/ 43	.3	3.2	4.5	.7	.[illegible]		.1											[illegible]	[illegible]	1[illegible]1	[illegible]3
/ 41	.[illegible]	[illegible].	4.2	.	.[illegible]	.2												[illegible]1	[illegible]1	[illegible]7	77
/ [illegible]		2.7	[illegible].	.2	.1													4[illegible]	45	[illegible]4	[illegible]
/ 37	.1	1.[illegible]	.7	.2														[illegible]	[illegible]	[illegible]	[illegible]
/ 35		1.[illegible]	.[illegible]	.3														17	17	[illegible]9	[illegible]
/ [illegible]																				[illegible]	64
/ [illegible]1																				4	45
/ [illegible]																					4
/ [illegible]																					11
/ [illegible]																					4
/ [illegible]																					[illegible]
/ 21																					[illegible]
/ [illegible]																					
/ 17																					[illegible]
/ 1[illegible]																					[illegible]
/ 13																					
/ 11																					[illegible]
TTL	[illegible].14	[illegible].33	4.[illegible]	11.7	4.[illegible]	1.[illegible]	1.3	.4	.4	.1									[illegible]		9[illegible]
																		9[illegible]0		90[illegible]	

Element (X)	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
						Mean No. of Hours with Temperature						
Rel. Hum.	5657[illegible]35	70053	77.8	15.110	900							
Dry Bulb	2119278	43372	48.2	5.693	900			.1				[illegible]
Wet Bulb	1[illegible]46[illegible]8	40432	44.[illegible]	5.740	900		.7					9[illegible]
Dew Point	1576923	36973	41.1	8.251	900		11.3					9[illegible]

USAFETAC FORM JUL 64 0 26.5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

...TAL CLIMATOLOGY ...BRANCH
...STIC
...SAT... 55-15 / AC

14 16 ... STATION ... STATION NAME ... 73-82 YEARS ... MONTH

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 47																					
/ 46								•1										1	1		
/ 45			•1	•2	•2													7	7		
/ 44			•1	•2	•4		•1											14	15	•1	•4
/ 43			1•1	•4	•3		•1		•1									27	27	•3	•3
/ 42		•4	1•6	1•4	•5	•2	•3	•1										46	45	1•1	1•0
/ 41			1•4	2•4	1•	•4	•2											72	69	3•4	•7
/ 40		•1	4•4	3•7	1•3	1•2	•3	•1	•2									104	104	4•6	4•0
/ 39		•1	4•6	3•6	2•2	1	•2	•1										117	117	•3	•3
/ 38		•1	5•6	3•2	1•7	•4	•4	•2										116	116	•9	1•0
/ 37	1•	5•4	4•3	1•1	•3													117	117	11•	•1
47 / 43	1•1	2•1	3•4	•5	•1	•1												74	74	1•4	1•0
/ 41	•4	3•1	3•7	•6	•1	•2												67	67	•3	•7
/ 31	•6	2•3	2•7	•6	•2													57	57	7•1	7•0
/ 37	•4	1•7	•5	•4														30	31	3•3	3•1
/ 36	•5	1•2	•7	•2														22	22	4•1	5•4
/ 35	•1	•3	•1															6	9	1•6	1•1
/ 31	•1	•2	•1															4	4	1•4	•1
/ 33		•1																1	1	•4	•2
/ 32																					1•2
/ 31																					
/ 30																					
/ 29																					
/ 28																					
/ 27																					
/ 26																					
/ 25																					
/ 24																					
/ 23																					
/ 22																					
/ 21																					
/ 20																					
/ 19																					
/ 18																					
/ 17																					
/ 16																					
/ 15																					
17/L	7•4	2•1	32•1	11•6	4•7	3•1	1•0	•4	•2												

Element (X)	$\Sigma_{X'}$	Σ_R	$\bar{X}$	σ_R	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	5/11203	7,453	78•3	14•95	96(a)							
Dry Bulb	32,73	42,43	47•8	6•22	x30		•5	•2				3
Wet Bulb	1 06,273	39289	44•4	5•17	900		1•8					2
Dew Point	1344 63	5,610	40•7	7•68	9(a)		12					1

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

STATION	STATION NAME	YEARS	MONTH
[illegible]	[illegible]	72-8?	[illegible]

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

Temp. (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	TOTAL Wet Bulb	TOTAL Dew Point
/ 7?							.?		.?	.	.1	.1						[illegible]	1		
/ 71						.1		.	.2	.1	.1							7	7		
/ ?						.	.?	.?	.?	.								14	14		
/ 67					.	.?	.3	.	.1	.1								[illegible]	[illegible]		
/ ?			.?	.?	.	.?	.?	.?	.1	.1								?7	[illegible]		
/ ?		.2	.	.?	1.4	.7	.1	.?	.?									[illegible]	[illegible]		
/ ?		.?	.4	?.1	?.	1.1	.?	.?	.4									[illegible]	[illegible]	7	[illegible]
/ ?		.7	.	?.?	1.?	1.?	1.7	.?		.1								[illegible]	[illegible]	[illegible]	[illegible]
/ ?7		1.7	?.9	2.4	?.	1.4	.	.		.?								1??	1??	41	[illegible]
/ ?	.?	?.3	3.?	?.6	?.	1.	.4	.?	.1									119	11?	[illegible]	?7
/ ?	.	?.6	?.?	3.1	1.?	.7		.?	.1									?2	?2	11?	[illegible]
/ ?1	.?	?.?	?.?	?.?	1.?	.4	.?	.?										?7	?7	11	7?
/ 4?	.?	1.6	3.3	1.3	.?	.3	.?											[illegible]	7	1??	?7
/ 47	.?	?.	1.7	.6	.?	.1	.1											4?	4?	17?	[illegible]
/ 4?		1.4	2.?	.1	.?	.?												[illegible]	3?	[illegible]	7?
/ 4?	.	1.?	.	.?	.													[illegible]	[illegible]	[illegible]	77
/ 41		.?	.4															[illegible]	[illegible]	[illegible]	[illegible]
/ ?	.?	.1																[illegible]	[illegible]	[illegible]	[illegible]
/ ??		.?	.?															[illegible]		1?	?5
/ ??																				[illegible]	[illegible]
/ ??																					[illegible]
/ ?1																					17
/ ?																					[illegible]
/ 2?																					?1
/ ?																					7
/ ??																					[illegible]
/ ?1																					[illegible]
/ ?																					[illegible]
/ 17																					[illegible]
/ 1																					[illegible]
/ 1?																					[illegible]
1 / 11																					[illegible]
TOTAL	?.?	1?.2	?4.6	1?.?	1?.?	?.?	5.?	?.?	?.3	1.4	.?	.1						9??	9??	9??	9??

Element (X)	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	42?9?47	?99?7	66.7	1?.?16	900							
Dry Bulb	[illegible]13?7	499?7	55.5	6.?78	900			?.4	1.?			9?
Wet Bulb	?2371?4	44?24	49.6	?.?35	900							[illegible]
Dew Point	17?4???	?91?4	43.4	7.?91	900		6.6					90?

Columns ≤ 0 F through Total: Mean No. of Hours with Temperature

USAFETAC FORM JUL 64 0 26 5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

... TAL CLIMATOLOGY BRANCH
... ETAC
... ATHER SERVICE / AC

... 16 ... [illegible] AIR CA (STATION / STATION NAME) — 73-82 (YEARS) — [illegible] (MONTH) — [illegible] (HOURS (L.S.T.))

PSYCHROMETRIC SUMMARY

Temp (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.	Dry Bulb	TOTAL Wet Bulb	Dew Point
[illegible]												.	.1					[illegible]	[illegible]		
[illegible]												.2						[illegible]	[illegible]		
[illegible]								.	.1	.1	.	.						.1	.1		
[illegible]							.1		.1	.2	.	.2						1.2	1.2		
[illegible]							.1		.3	[illegible]	.6	.4	.2					[illegible]	[illegible]		
[illegible]						.1	.4	.	.2	.4	.2	.1	.1					[illegible]	[illegible]		
71					.1	.	.7	.	[illegible]	[illegible]	.4	.1						[illegible]	[illegible]		
69					.	1.1	1.	.2	.2	.	.							4.1	4.1		
67			.	.7	1.	[illegible]	1.	1.	1.7	.4								7.3	7.7		
65		.1	.1	.4	.4	2.	1.	.	1.4	.3	.1							[illegible]	[illegible]	[illegible]	
63		.3	.7	1.3	2.	.6	1.	1.	.7	.1								[illegible]	[illegible]	[illegible]	
61		.	1.3	1.7	1.2	2.4	1.	1.		.1								[illegible]	[illegible]	[illegible]	[illegible]
59		.7	1.7	2.	1.	[illegible]	1.	1.1		.								[illegible]	[illegible]	[illegible]	[illegible]
57		.2	2.2	2.1	2.4	1.	.4	.	.3	.1								[illegible]	[illegible]	[illegible]	[illegible]
55	.2	1.1	1.4	1.4	1.	1.4	.	.	.3									[illegible]	76	[illegible]	[illegible]
53	.4	1.3	.1	1.4	.4		.	.1										4.7	4.7	[illegible]	[illegible]
51		.7	1.3	1.1	.		.7											[illegible]	[illegible]	[illegible]	[illegible]
49		.2	1.	.5	.1		.2											15.	15.	11.6	[illegible]
47	.	1.1	.	.7	.1													[illegible]	[illegible]	[illegible]	.7
45		.6	.6															[illegible]	[illegible]	[illegible]	[illegible]
43		.1	.1															[illegible]	[illegible]	[illegible]	[illegible]
41		.2																[illegible]	1.	[illegible]	[illegible]
[illegible]		.1																1	[illegible]	[illegible]	[illegible]
[illegible]																				[illegible]	[illegible]
[illegible]																					[illegible]
[illegible]																					[illegible]
[illegible]																					[illegible]
[illegible]																					[illegible]
[illegible]																					.1
[illegible]																					[illegible]
[illegible]																					[illegible]
[illegible]																					[illegible]
[illegible]																					
[illegible]																					

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.
Rel. Hum.					
Dry Bulb					
Wet Bulb					
Dew Point					

Mean No. of Hours with Temperature						
≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total

USAFETAC FORM JUL 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

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

PSYCHROMETRIC SUMMARY

[illegible] 15 — STATION
[illegible] STATION NAME
73-8[illegible] — YEARS
[illegible] — MONTH

[illegible] HOURS [illegible]

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
[illegible] / 1[illegible]																					
[illegible] / 11																					
[illegible]	•	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[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.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							
Dry Bulb	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]		[illegible]
Wet Bulb	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]
Dew Point	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]					[illegible]

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

[illegible] CLIMATOLOGY BRANCH
[illegible]
[illegible] WEATHER SERVICE [illegible]

PSYCHROMETRIC SUMMARY

[illegible] STATION — [illegible] STATION NAME — [illegible] YEARS — [illegible] MONTH — [illegible] HOURS (L.S.T.)

Temp. (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.	Dry Bulb	TOTAL Wet Bulb	Dew Point
[illegible]												.						[illegible]	[illegible]		
[illegible] 21											.1	.4						[illegible]	[illegible]		
[illegible] 7								.			.	.									
[illegible] 77								.	.1	.1	.	.2						[illegible]	[illegible]		
[illegible]							.1	.	.	.	.4							1[illegible]	[illegible]		
[illegible]						.	.	.	.2	.	.		.1					14.	[illegible]		
[illegible]						.7	.6	.	.7		.	.	.1					17	17		
[illegible]					.	.2	.	1.	.4	.2	.2	.1						[illegible]	[illegible]		
[illegible] 67				.	1.4	1.3	1.3	.	.3	.8	.							4	74		
[illegible]		.1	.2	.	2.1	2.1	1.2	1.	.6	.2	.1							72.	7.	.	
[illegible]		.7	.	.9	3.	1.	1.7	.	.7	.								1[illegible]	[illegible]	[illegible]	
[illegible] 61		1.2	.7	2.	1.4	2.3	1.1	1.1	.4									[illegible]	[illegible]	[illegible]	.
[illegible]		.7	1.7	1.	1.	2.7	1.1	.	.	.								[illegible]	[illegible]	77	[illegible]
[illegible] 57		.2	2.2	2.3	2.1	2.	.	.	.6	.2								124.	1.4.	1.[illegible]	.
[illegible]	.	1.3	2.2	1.	2.7	3.2	.4	.	.									7	7	11	[illegible]
[illegible] 53		.	.2	1.2	1.2	.2	.3		.1									42.	47.	[illegible]	[illegible]
[illegible] 51	.	.	1.	1.4	.	.	.											[illegible]	[illegible]	1[illegible]	[illegible]
[illegible]		.7	.	.7	.1	.1												[illegible]	12.	1.7.	[illegible]
[illegible] 47	.4	.7	1.	.	.	.1												[illegible]	[illegible]	1[illegible]1	[illegible]
[illegible]	.	.2	.															[illegible]	12.	7.	[illegible]
[illegible]			.															[illegible]		7[illegible]	[illegible]
[illegible] 41																				1.	[illegible]
[illegible]																					7
[illegible] 37																				.	[illegible]
[illegible]																					
[illegible]																					[illegible]
[illegible]																					[illegible]
[illegible]																					[illegible]
[illegible]																					1
[illegible]																					.
[illegible]																					
[illegible] 21																					.

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 JUL 64 0 26 5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

STATION NAME _____ YEARS _____ MONTH _____

HOURS _____

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	TOTAL Wet Bulb	TOTAL Dew Point
[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	[illegible]	[illegible]	56.5	15.14	899							
Dry Bulb	[illegible]	[illegible]	67.6	7.16	899			17.6	5.2	1.2		
Wet Bulb	[illegible]	[illegible]	52.2	5.13	899							
Dew Point	[illegible]	[illegible]	43.7	13.93	899		5.4					

USAFETAC FORM 0-7-65 (OL-A) [illegible]

2

[illegible] CLIMATOLOGY [illegible] ANCH
[illegible] ETAC
[illegible]

PSYCHROMETRIC SUMMARY

[illegible] [illegible] AFB CA STATION NAME [illegible] YEARS [illegible] MONTH

HOURS [illegible]

Temp (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
[illegible]										.[illegible]								[illegible]	[illegible]		
[illegible]						.1		.[illegible]										[illegible]	[illegible]		
[illegible]							.[illegible]	.	.[illegible]			.						[illegible]	[illegible]		
[illegible] / 67				.[illegible]	.[illegible]	.1	.3	.[illegible]	.6			.[illegible]						1[illegible]	1[illegible]		
[illegible]				.[illegible]	.1	.1	.[illegible]	.[illegible]			.							1[illegible]	1[illegible]		
[illegible]			.1	.[illegible]	.[illegible]	1.1	.[illegible]		.2		.[illegible]							1[illegible]	1[illegible]		
[illegible]		.7	1.1	1.[illegible]	1.1	.[illegible]	.4		.[illegible]	.1	.1								1[illegible]	[illegible]	
[illegible]		.3	[illegible]	2.4	1.[illegible]	.[illegible]	.4	.[illegible]										[illegible]7	[illegible]7	[illegible]	[illegible]
[illegible]		1.[illegible]	[illegible].1	[illegible]	.	.[illegible]	1.1	.	.[illegible]									1[illegible]	1[illegible]	4[illegible]	[illegible]
[illegible]	.1	2.7	4.[illegible]	[illegible].7	[illegible].1	.[illegible]	.4	.1	.2									1[illegible]	1[illegible]	[illegible]	[illegible]
[illegible]	.	1.[illegible]	3.1	3.[illegible]	1.7	.4	.3	.	.4									11[illegible]	11[illegible]	1[illegible]	[illegible]
[illegible]	.1	1.1	3.[illegible]	[illegible]	1.[illegible]	.7												[illegible]	[illegible]	1[illegible]	[illegible]
[illegible]	.	.3	2.[illegible]	2.[illegible]	1.[illegible]	.[illegible]												[illegible]	[illegible]		[illegible]
[illegible] / 47	.4	1.[illegible]	4.[illegible]	1.[illegible]	.[illegible]	.1												7[illegible]	[illegible]	1[illegible]	[illegible]
[illegible] / 45		1.6	2.[illegible]	.[illegible]	.[illegible]	.1													[illegible]	1[illegible]	[illegible]
[illegible] / 43		.[illegible]	1.[illegible]	.1														[illegible]	2[illegible]	[illegible]	[illegible]
[illegible] / 41		.[illegible]	.[illegible]																	[illegible]	[illegible]
[illegible]			.[illegible]															[illegible]	[illegible]	[illegible]	[illegible]
[illegible] / 37				.1														1	1		[illegible]
[illegible] / 35																				1.	[illegible]
[illegible] / 33																					[illegible]
[illegible] / 31																				1.	[illegible]
[illegible]																					[illegible]1
[illegible] / 27																					[illegible]
[illegible]																					
[illegible] / 23																					[illegible]
[illegible] / 21																					[illegible]
[illegible] / 1[illegible]																					[illegible]
[illegible] / 17																					[illegible]
[illegible] / 15																					4
[illegible] / 1[illegible]																					
1[illegible] / 11																					[illegible]
TOTAL	1.4	17.2	3[illegible]	[illegible]1.8	1[illegible]	6.1	4.7	[illegible]	[illegible]	.2	.[illegible]	.							[illegible]		[illegible]

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	447537	[illegible]	[illegible]3.4	17.149	900							
Dry Bulb	271[illegible]	491[illegible]	54.[illegible]	5.363	[illegible]			2.[illegible]	.1			[illegible]
Wet Bulb	21[illegible]	44216	49.1	5.21[illegible]	900		.1					[illegible]
Dew Point	1[illegible]3975	39[illegible]49	43.4	6.151	9[illegible]		7.[illegible]					[illegible]

Mean No. of Hours with Temperature (heading over columns ≤ 0 F to Total)

USAFETAC FORM JUL 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

[illegible] AL [illegible] ANCH
[illegible] TAC
[illegible] AT[illegible] S[illegible]VIC[illegible]AC

PSYCHROMETRIC SUMMARY

[illegible] 26 [illegible] CA — STATION / STATION NAME — [illegible] YEARS — [illegible] MONTH — [illegible] HOURS

Temp (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.	TOTAL W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
/ [illegible]										.	.											
/ [illegible]				.[illegible]					.1		.4							[illegible]		[illegible]		
/ [illegible]			.1	.3	.4	.1	.1	.[illegible]	.1									1.		1		
/ [illegible]		.	.4	1.	.[illegible]	.[illegible]	.[illegible]				.[illegible]									[illegible]		
/ [illegible]		1.1	1.	1.[illegible]	.1	1.7	.[illegible]	.		.											[illegible]	
/ 57		1.2	[illegible]	1.1	1.[illegible]	.4	.4											[illegible]1		[illegible]1	[illegible]	1
/ [illegible]	.	2.[illegible]	4.[illegible]	3.[illegible]	1.[illegible]	.[illegible]	.[illegible]	.	.1									[illegible]			[illegible]1	1[illegible]
/ [illegible]	.[illegible]	[illegible].2	4.7	1.[illegible]	1.	.4	.1	.[illegible]	.1									1[illegible]		[illegible]	[illegible]1	[illegible]
/ [illegible]	.	[illegible].1	[illegible]	1.[illegible]	1.[illegible]	.[illegible]	.1	.										11[illegible]		11[illegible]	11[illegible]	[illegible]
/ [illegible]	.[illegible]	[illegible].	3.4	1.	1.	.[illegible]	.1	.[illegible]										[illegible]		[illegible]	1[illegible]	[illegible]
/ 47	.6	[illegible]	4.[illegible]	[illegible].3	.4	.1												1[illegible]		[illegible]7	[illegible]1	7.
/ 4[illegible]	.3	[illegible].7	4.1	1.	.6													[illegible]7		77	1[illegible]	7[illegible]
/ [illegible]	.[illegible]	2.4	[illegible].	.[illegible]	.[illegible]													[illegible]		[illegible]	1[illegible]1	4
/ [illegible]1		1.[illegible]	.2	.1	.[illegible]													[illegible]		[illegible]	[illegible]	[illegible]
/ [illegible]	.1	.[illegible]	.[illegible]		.1													1[illegible]		1[illegible]	[illegible]	[illegible]
/ 37	.1	.2																		[illegible]	[illegible]	[illegible]
/ [illegible]		.1																1		1		.
/ [illegible]																					[illegible]	[illegible]
/ 31																					[illegible]	3[illegible]
/ [illegible]																						11
/ [illegible]																						
/ [illegible]																						
/ [illegible]																						
/ [illegible]1																						
/ [illegible]																						[illegible]
/ 17																						[illegible]
/ 1																						
/ 1[illegible]																						
/ 11																						
TTL	.[illegible]	27.9	35.[illegible]	16.1	[illegible].7	3.[illegible]	1.[illegible]	2.[illegible]	.4	.5	.[illegible]							9[illegible]		[illegible]	9[illegible]	9[illegible]

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	[illegible]	[illegible]5[illegible]96	73.3	16.[illegible]	9[illegible]							
Dry Bulb	[illegible]	464[illegible]	51.[illegible]	[illegible].7[illegible]9	9[illegible]			.[illegible]				9[illegible]
Wet Bulb	[illegible]3[illegible]1[illegible]9	42[illegible]71	47.[illegible]	[illegible].[illegible]21	9[illegible]		.1					[illegible]
Dew Point	[illegible]	3[illegible]	42.[illegible]	[illegible].[illegible]	9[illegible]		3.[illegible]					[illegible]

USAFETAC FORM JUL 64 0 265 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

AL CLIMATOLOGY BRANCH
ETAC
AT . . . / AC

STATION: . . . . — STATION NAME: T.A.11 AFB CA — YEARS: 7.-.. — MONTH: ... — HOURS (L.S.T.): ...

PSYCHROMETRIC SUMMARY

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	TOTAL Wet Bulb	TOTAL Dew Point
/ ..												.						.	.		
../ ..												.	.1					2.	2.		
/ ..											.	.1									
../ 7.								.	.	.	.1	.1						.	.		
/ 77							.	.	.	.	.	.1						.	.		
../ 7.							.	.	.1	.2	.1	.1	.					3.	35.		
/ ..						.	.	.	.1	.	.	.	.					.	.		
../ 71					.	.1	.1	.	.2	.1	.1	.2	.2					.	.		
/ ..					.	.	.	.	.2	.1	.	.						1?4	1?4		
../ 67.			.	.1	.4	.6	.4	.	.	.	.1	.						136.	176.		
/ 6.		.	.1	.	.	.	.	.	.	.1	.1							.	.	.	
../ ..		.1	.3	.	1.1	.	.	.	.2	.1	.							3..	.	.	
/ .1		.	.	1.?	.	.	.	.	.1	.	.							.	.	.	
../ 5.	.	.	1.	1.3	.	1.2	.	.	.	.2								.	.3.	.	36
/ 57		1.	1.7	1.	1.	.	.	.	.1	.1								316	416	343	45
../ 55.	.	1.5	2.5	1.3	1.4	.7	.4	.1	.2	.								456.	.	.	1..
/ .3	.	3.6	2.6	2.?	1.1	.	.	.	.1									71?	71?	7?4	7?
../ 51.	.4	.	2.2	1.7	1.1	.4	.2	.2										711.	711.	.	5..
/ 4	.5	?.?	?.1	1.	.	.	.1	.1										667	67	.	66?
../ 47.	.4	2.2	2.	1.2	.4	.1	.1											621.	631.	673.	617
/ 45	.	?.2	3.	.6	.	.1	.											4..	4..	775	.
4/ 43.	.3	1.6	2.1	.4	.2	.	.											333.	333.	657.	611
/ .1	.1	1.4	1.7	.	.	.1												2?1	?1	5?3	75.
../ 3..	.2	.	.	.2	.1													154.	154.	374.	67.
/ 37	.1	.	.	.1														73	73	22?	5..
../ 3..	.	.	.1	.1														42.	42.	12.	461
/ 33	.	.1	.															.	.	?5	.
../ 31.	.	.	.															4.	4.	24.	2..
/ .		.																1	1	7	11?
../ 27.																		.	.	.	7.
/ 25																					5.
../ 2..																		.	.	.	24
/ 21																					5.
/ 1																					4?

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

1
2

AL CLIMATOLOGY BRANCH
ETAC
AT [illegible] SCOTT AFB

PSYCHROMETRIC SUMMARY

[illegible] STATION | TRAVIS AFB CA STATION NAME | 73-8[illegible] YEARS | [illegible] MONTH

[illegible] 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	TOTAL Wet Bulb	TOTAL Dew Point
/ 17																					
/ 1																					
/ 15																					41
/ 11																					14
/																					
[illegible] L	[illegible]•3	27•7	27•5	15•1	[illegible]•7	7•4	5•[illegible]	7•[illegible]	2•1	1•2	•	[illegible]•[illegible]	[illegible]•[illegible]	•1				71•7	71•7	71•7	71•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.	2[illegible]•[illegible]671	497215	69•1	19•132	7197							
Dry Bulb	2[illegible]•[illegible]611	3[illegible]•459	53•7	8•46	7197		•[illegible]	46•2	17•1	2•[illegible]		7[illegible]
Wet Bulb	1[illegible]•[illegible]7174	347[illegible]•5	48•3	6•148	7197		3•1					7
Dew Point	[illegible]•[illegible]3931	3[illegible]•155	42•[illegible]	8•255	7197		72•7					7[illegible]

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

PSYCHROMETRIC SUMMARY

STATION TRAVIS AFB CA STATION NAME YEARS MONTH

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 67									•									1	1		
/ 65									•									1	1		
/ 63									•									1	1		
/ 61		•							•										2		
/ 59		•																			
/ 57		•	•															11	11		
/ 55	•	1	•	•			•	•										3	29	14	4
/ 53	•	1	•	•														14	19	14	17
/ 51	•	2	1	•	•	•	•	1										24	4	22	23
/ 49	•	5	1	•	•	•	•	1										44	44	44	44
/ 47	1	6	•	•	•	•	1											134	134	46	58
/ 45	1	5	2	•	•	1	•											116	116	61	72
/ 43	1	3	1	1	•	•	•											172	152	99	72
/ 41	1	7	3	•	•	•	•											131	131	134	62
/ 39	•	3	1	•		•												38	69	111	107
/ 37	1	2	1	•														53	53	110	52
/ 35	•	1	1	•														11	11	42	52
/ 33	•	1	1	•														27	27	42	42
/ 31	•	1	•															23	23	39	61
/ 29		•																4	4	20	53
/ 27			•															1	1	7	31
/ 25		•																1	1	4	24
/ 23																				1	11
/ 21																					14
/ 19																					7
/ 17																					1
/ 15																					1
/ 13																					
/ 11																					
/																					
TOTAL	1	62	23	6	1	1	3	1	•	•								959	929	826	913

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.	444,245	70,693	61.70	16.25	929							
Dry Bulb	1,294,174	43,344	44.66	16.77	929		2.6	.1				9
Wet Bulb	1,312,147	73,523	41.62	6.86	929		7					53
Dew Point	1,161,604	37,430	38.61	16.17	929		24.1					43

USAFETAC FORM 0-26 5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

PSYCHROMETRIC SUMMARY

STATION | STATION NAME | YEARS | MONTH

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 1								•	•2												
/			•1	•1			•1													4	
/ 7			•1	•																1	4
/ 6		•4	1•1	•1				•	•2												7
/ 5		•1	1•4	•	•1	•1		•1										24	24	15	
/ 4		•4	1•5	1•1	•3	•2	•4											37	37	37	19
/ 5	1•	5•7	1•2	•3	•	•2	•1											4	4	33	13
/ 47	•2	4•6	1•4	•3	•1	•3	•1													53	45
/ 4	•3	•6	1•1	•2	•2	•1												101	101	77	56
47	3•	3•1	2•3	1•2	•3	1•2	•1											1	1	1	2
/ 41	2•3	2•7	1•7	•9	•2	•2												114	114	114	4
/	•4	3•0	2•7	•6														6	6	4	3
/ 37	1•7	3•3	2•4	•5	•1													71	71	2	2
/ 35	•	2•4	1•1	•2														44	44	3	4
/ 33	•	•	•	•1														58	58	4	4
/ 31	•	1•3	•5	•1														2	2	5	7
/	•	•3	•2	•1														1	1	1	1
/ 29		•1																		1	4
/ 27																				2	2
/ 25																				4	1
/ 23																					
/ 21																					
/ 19																					
/ 17																					
/ 15																					
/ 13																					
TOTAL	1•0	3•6	2•2	1•0	•5	1•0	•3	•7	•2	•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 AS 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

[illegible] CLIMATOLOGY BRANCH
[illegible]
[illegible] / AC

[illegible] STATION | [illegible] STATION NAME | [illegible] YEARS | DEC MONTH | [illegible] 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	TOTAL Wet Bulb	TOTAL Dew Point
[illegible] / 1								•										1	1		
[illegible] / 53		••						••										4	4	••	
[illegible] / 57		•1	•1															•	•	1	•
[illegible] / 55	•3	•3	•4	•1														13	13	•	•
[illegible] / 51	•1	1•2	•1	•1			•2											5	5	3	1
[illegible] / 51	•1	1•1	1•2			•2	•1	•1										17	17	•1	12
[illegible] / 49	•1	4•1	1•4	•3	•1	•1	•1											32	32	41	31
[illegible] / 47	1•0	6•1	1•6	•2	•4	•2	•2											49	49	63	53
[illegible] / 45	1•5	5•3	1•6	•3	•1	•4	•1											102	102	92	71
[illegible] / 43	1•3	3•2	1•1	1•0	•5	•3	•1											85	85	104	78
[illegible] / 41	4•2	6•3	2•7	•3	•4	•1												131	131	110	117
[illegible] / 39	2•1	4•6	2•5	•3	•1	•3												94	94	93	77
[illegible] / 37	1•2	7•1	1•1	•2														51	51	5	00
[illegible] / 35	1•3	3•4	2•2	•1														45	45	63	33
[illegible] / 33	1•1	3•1	1•2	•2														11	11	7	1
[illegible] / 31	1•1	2•7	1•1															45	45	56	2
[illegible] / [illegible]	•2	1•7	•2															21	21	45	45
[illegible] / 27	•1	•4																6	6	27	44
[illegible] / [illegible]		•9	•1															5	5	4	1
[illegible] / 23	•1																	1	1	1	00
[illegible] / 21																					1
[illegible] / 19																					00
[illegible] / 17																					1
[illegible] / 15																					00
[illegible] / 13																					1
[illegible] / 11																					00
TTL	1 •1	51•7	21•1	3•0	1•	2•3	1•1	•										930		930	0

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.	62666	77165	83.0	15.12	930							
Dry Bulb	10,44[illegible]	391.1	42.0	6.[illegible]	93[illegible]		5.[illegible]					[illegible]
Wet Bulb	1,1[illegible]	37 84	39.9	6.66	93[illegible]		14.7					[illegible]
Dew Point	1325956	34176	36.7	8.68	93[illegible]		9.4					[illegible]

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

...6 | ...AVIS AFB, CA | 73-8... | ...
STATION | STATION NAME | YEARS | MONTH

...A | ... - ... HOURS (...)

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	TOTAL Wet Bulb	TOTAL Dew Point
...7										.1								1	1		
...5									.1									1	1		
...3									.1									1	1		
...1				.1		.1		.1										4	4		
...9			.1	.1	.1	.1	.1		.1									5	5		
...7		.1	1.1	1.1	1.1	.1	.1	.1	.1	.1								7	7		
...5		.1	1.2	1.1	1.4	.3	.1	.1	.1									9	9	1.1	1.1
...3	.1	.1	1.1	1.3	.1	.6	.1	.1	.1									6	6	.4	1.1
...1	.1	3.7	3.2	.2	.1	.6	.1	.1										13.4	14	9.7	1.1
...9	.1	2.2	3.4	1.5	1.1	.5	.1											13.1	13.5	6.1	.4
...7	1.4	5.3	2.1	1.2	1.2	.4	.1											15.2	15.3	13.2	1.6
...5	1.5	6.2	2.1	.3	.1	1.1	.1											12.1	12.1	14.1	3.6
...3	1.3	5.1	1.3	1.3	.2	.1	.1											9.7	9.7	12.2	9.4
...1	1.1	4.4	1.3	1.1	.1	.1												8.4	8.4	11.1	11.1
...9	.1	1.3	1.3	.1	.1													4.3	4.3	7.1	9.4
...7	.3	1.1	.1	.1	.1													2.1	2.1	7.1	8.3
...5	.3	.3	.2		.1													1.7	1.7	4.1	5.4
...3		.1	.1															.2	.2	.1	.1
...1	.1	.1																.2	.2	.1	.1
...9																				.1	.1
...7																				.1	.1
...5																				.1	.1
...3																				.1	.1
...1																				.1	.1
TOTAL	1.3	3.5	12.0	5.7	4.7	3.5	1.1	.5	.1									100.0	100.0	100.0	100.0

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.	...13212	71...9	77.1	16.42	...							
Dry Bulb	212...51	44157	47.5	...55	93...		•	.1				9.5
Wet Bulb	1 29273	4...6	44....	...16	93...		1.1					9.7
Dew Point	1 31405	3...5	32.7	8.163	93...		17.7					5...

USAFETAC FORM 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC FORM 0-26 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

...L CLIMATOLOGY BRANCH
USETAC
...AT... SERVICE / MAC

PSYCHROMETRIC SUMMARY

24-10 STATION — [illegible] STATION NAME — [illegible] YEARS — [illegible] MONTH

[illegible] HOURS

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	TOTAL Wet Bulb/Dew Point
/ 7																					
/ 6											.1								1.	1.	
/ 67						.1			•												
/ 66							.1	.1	.1	.1	.1								11.	11.	
/ 65				.1	.1	.4	.4	.1	.1	.4	.1										
/ 64			.1	.1	.2	.2	.2	.2	.1	.1											
/ 63		.1	.1	.1	.2	.2	.2	.2	.1												
/ 62		.1	.1	.2	.2	.2	.2	.2	.1												
/ 61		.1	.2	.2	.2	.2	.2	.2	.1												
/ 60		.1	.2	.2	.2	.2	.2	.2	.1												
/ 59		.1	.2	.2	.2	.2	.2	.2	.1												
/ 58		.1	.2	.2	.2	.2	.2	.2	.1												
/ 57		.1	.2	.2	.2	.2	.2	.2	.1												
/ 56		.1	.2	.2	.2	.2	.2	.2	.1												
/ 55		.1	.2	.2	.2	.2	.2	.2	.1												
/ 54		.1	.2	.2	.2	.2	.2	.2	.1												
/ 53		.1	.2	.2	.2	.2	.2	.2	.1												
/ 52		.1	.2	.2	.2	.2	.2	.2	.1												
/ 51		.1	.2	.2	.2	.2	.2	.2	.1												
/ 50		.1	.2	.2	.2	.2	.2	.2	.1												
/ 49		.1	.2	.2	.2	.2	.2	.2	.1												
/ 48		.1	.2	.2	.2	.2	.2	.2	.1												
/ 47		.1	.2	.2	.2	.2	.2	.2	.1												
/ 46		.1	.2	.2	.2	.2	.2	.2	.1												
/ 45		.1	.2	.2	.2	.2	.2	.2	.1												
/ 44		.1	.2	.2	.2	.2	.2	.2	.1												
/ 43		.1	.2	.2	.2	.2	.2	.2	.1												
/ 42		.1	.2	.2	.2	.2	.2	.2	.1												
/ 41		.1	.2	.2	.2	.2	.2	.2	.1												
/ 40		.1	.2	.2	.2	.2	.2	.2	.1												
/ 39		.1	.2	.2	.2	.2	.2	.2	.1												
/ 38		.1	.2	.2	.2	.2	.2	.2	.1												
/ 37		.1	.2	.2	.2	.2	.2	.2	.1												
/ 36		.1	.2	.2	.2	.2	.2	.2	.1												
/ 35		.1	.2	.2	.2	.2	.2	.2	.1												
/ 34		.1	.2	.2	.2	.2	.2	.2	.1												
/ 33		.1	.2	.2	.2	.2	.2	.2	.1												
/ 32		.1	.2	.2	.2	.2	.2	.2	.1												
/ 31		.1	.2	.2	.2	.2	.2	.2	.1												
/ 30		.1	.2	.2	.2	.2	.2	.2	.1												
/ 29		.1	.2	.2	.2	.2	.2	.2	.1												
/ 28		.1	.2	.2	.2	.2	.2	.2	.1												
/ 27		.1	.2	.2	.2	.2	.2	.2	.1												
/ 26		.1	.2	.2	.2	.2	.2	.2	.1												
/ 25		.1	.2	.2	.2	.2	.2	.2	.1												
/ 24		.1	.2	.2	.2	.2	.2	.2	.1												
/ 23		.1	.2	.2	.2	.2	.2	.2	.1												
/ 22		.1	.2	.2	.2	.2	.2	.2	.1												
/ 21		.1	.2	.2	.2	.2	.2	.2	.1												
/ 20		.1	.2	.2	.2	.2	.2	.2	.1												
/ 19		.1	.2	.2	.2	.2	.2	.2	.1												
/ 18		.1	.2	.2	.2	.2	.2	.2	.1												
/ 17		.1	.2	.2	.2	.2	.2	.2	.1												
/ 16		.1	.2	.2	.2	.2	.2	.2	.1												
/ 15		.1	.2	.2	.2	.2	.2	.2	.1												
/ 14		.1	.2	.2	.2	.2	.2	.2	.1												
/ 13		.1	.2	.2	.2	.2	.2	.2	.1												
/ 12		.1	.2	.2	.2	.2	.2	.2	.1												
/ 11		.1	.2	.2	.2	.2	.2	.2	.1												
TOTAL																					

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.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							
Dry Bulb	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							
Wet Bulb	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							
Dew Point	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							

2

...AL CLIMATOLOGY BRANCH
...ETAC
...STATES AIR SERVICE / MAC

PSYCHROMETRIC SUMMARY

...STATION | ...TAMIS AFB, CA STATION NAME | ...-67 YEARS | ...MONTH

...HOURS

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 1																					
/ 6																					
/ 67																					
/ 6																					
/																					
/																					
/ 6																					
/ 67																					
/ 6																					
/																					
/ 9																					
/ 67																					
/ 6																					
/ 6																					
/																					
/ 57																					
/ 55																					
/ 53																					
/ 51																					
/																					
/																					
/																					
/ 1																					
/ 1																					
/ 1																					
/ 1																					
/ 11																					
TOTL																					

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	44	1749	66	4	33							
Dry Bulb	64	4929	74	9	93							
Wet Bulb	43	4374	47	4	93							
Dew Point	61	3791	41	5	92		15					

USAFETAC FORM 0-26 S (OL A) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

[illegible] AL CLIMATOLOGY BRANCH
[illegible]
[illegible] AT[illegible] S[illegible] VIC[illegible] AC

PSYCHROMETRIC SUMMARY

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

HOURS [illegible]

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.	TOTAL W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
/	[illegible]			.1					.														
/	[illegible]		.[illegible]			.1			.										[illegible]	[illegible]	[illegible]		
/	[illegible]		.[illegible]	.	.[illegible]	.	.[illegible]		.	.1													[illegible]
/	[illegible]		.3	1.[illegible]	.[illegible]	.[illegible]	.[illegible]		.[illegible]										.4	.4	1[illegible]		[illegible]
/	[illegible]	.[illegible]	1.	1.[illegible]	1.4	1.[illegible]	.[illegible]			.1									[illegible]	[illegible]	[illegible]		
/	11	.1	3.[illegible]	4.4	1.1	1.[illegible]	.4	.[illegible]	.[illegible]										1[illegible]	1[illegible]	4[illegible]		1[illegible]
/	[illegible]	1.[illegible]	.1	4.[illegible]	2.[illegible]	1.[illegible]	1.	.[illegible]											14	14[illegible]	[illegible]		[illegible]
/	17	.3	7.[illegible]	4.4	3.4	1.[illegible]	.4	.[illegible]											1[illegible]4	14	14[illegible]		[illegible]4
/	[illegible]	1.	.[illegible]	1.[illegible]	1.[illegible]	.	.[illegible]	.[illegible]											1[illegible]	[illegible]	1[illegible]		[illegible]
/	[illegible]	.[illegible]	[illegible].[illegible]	.[illegible]	[illegible].[illegible]	.[illegible]													[illegible]4	[illegible]4	1[illegible]1		[illegible]4
/	4[illegible]	.[illegible]	4.[illegible]	1.	1.[illegible]		.[illegible]												[illegible]	[illegible]	1 1		1[illegible]
/	[illegible]	.[illegible]	[illegible].[illegible]	.[illegible]	.[illegible]	.[illegible]													[illegible]1	[illegible]1	[illegible]		[illegible]
/	3[illegible]	.[illegible]	.[illegible]	.[illegible]	.[illegible]														1[illegible]	1[illegible]	[illegible]		7
/	[illegible]	.4	.4	.[illegible]	.1														[illegible]1	[illegible]1	[illegible]		[illegible]
/	[illegible]			.[illegible]															[illegible]	[illegible]	[illegible]		[illegible]
/	31																				[illegible]		[illegible]
/	[illegible]																						[illegible]
/	27																						[illegible]
/	[illegible]																						[illegible]
/	2[illegible]																						[illegible]
/	[illegible]1																						[illegible]
/	[illegible]																						1[illegible]
/	17																						
/	1[illegible]																						[illegible]
/	1[illegible]																						[illegible]
1[illegible]/	11																						[illegible]
[illegible]		[illegible].	[illegible].12[illegible].	[illegible].4	[illegible].	[illegible].[illegible]	.[illegible]	1.[illegible]		.[illegible]										[illegible]9			[illegible]
																			[illegible].			[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	[illegible]	[illegible]	76.[illegible]	[illegible].93	[illegible]							
Dry Bulb	21415[illegible]	4462[illegible]	47.[illegible]	4.21	[illegible]							[illegible]
Wet Bulb	1 40774	41 [illegible]	44.[illegible]	4.73	[illegible]		.					[illegible]
Dew Point	1[illegible]33.77	[illegible]77	39.[illegible]	[illegible].175	[illegible]		[illegible].3					[illegible]

USAFETAC FORM JUL 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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

PSYCHROMETRIC SUMMARY

[illegible] STATION [illegible] STATION NAME 73-8[illegible] YEARS [illegible] MONTH

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

Temp (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.	Dry Bulb	TOTAL Wet Bulb	Dew Point
									.[illegible]												
/ [illegible]									.[illegible]												
/ [illegible]		.4	.1						.[illegible]												1
/ 47		.3	.[illegible]	.1			.[illegible]		.1									[illegible]	[illegible]	[illegible]	
/ [illegible]	.[illegible]	1.2	.4	.1			.1													[illegible]	
/ [illegible]	.3	.[illegible]	1.1	.[illegible]	.1	.1	.3											[illegible]		[illegible]	[illegible]
/ [illegible]	.1	1.[illegible]	3.	.[illegible]	.		.1											[illegible]	[illegible]		
/ [illegible]	1.	.5	3.4	.[illegible]	.[illegible]		.1											[illegible]	[illegible]	[illegible]	[illegible]
/ [illegible]	1.[illegible]	[illegible].[illegible]	2.4	1.	.[illegible]	.[illegible]	.											1 1	1.1	1 [illegible]	[illegible]
/ [illegible]	[illegible].7	5.	.3	1.4	.[illegible]	1.2	.4											1[illegible]	1[illegible]	1 1	1[illegible]
/ [illegible]	1.[illegible]	.5	3.2	2.2	.[illegible]	.[illegible]	.1											14[illegible]	1[illegible]	111	1
/ 41	1.[illegible]	6.1	4.1	1.7		.[illegible]												1 7	1[illegible]7	1[illegible]2	111
/ [illegible]	.[illegible]	.[illegible]	[illegible].4	1.1	.													7[illegible]	[illegible]	2 4	[illegible]
/ [illegible]	.[illegible]	.[illegible]	1.1	.[illegible]																1 1	[illegible]
/ [illegible]	.1	1.4	1.[illegible]	.1														[illegible]	[illegible]		[illegible]
/ [illegible]	.4	.[illegible]	.[illegible]	.[illegible]														1[illegible]	1[illegible]	[illegible]	4[illegible]
/ 71		.	.1															[illegible]	[illegible]	[illegible]	[illegible]
/																				[illegible]	4
/																					
/																					
/ [illegible]																					
/ [illegible]																					
/ [illegible]																					1
/ 3[illegible]																					
/ [illegible]																					
/ 11																					
TTL	1	.3	44.7	7.?	9.6	[illegible].3	[illegible].6	1.[illegible]	.[illegible]									[illegible]	[illegible]		[illegible]
																		[illegible]		[illegible]	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	[illegible]	74 [illegible]	77.7	16.452	[illegible]							
Dry Bulb	[illegible]	4[illegible] 7[illegible]	4[illegible].[illegible]	[illegible].[illegible]38	[illegible]		.[illegible]					[illegible]
Wet Bulb	[illegible]	[illegible]	4[illegible].[illegible]	[illegible].[illegible]	[illegible]		[illegible].					[illegible]
Dew Point	[illegible]	[illegible]	38.[illegible]	[illegible].104	9[illegible]		1.1					[illegible]

USAFETAC FORM 0 26 5 (OL A)

...AL CLIMATOLOGY BRANCH
...STAT
...WEATHER SERVICE MAC

PSYCHROMETRIC SUMMARY

...6116 STATION ... STATION NAME ... YEARS ... MONTH

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	TOTAL Wet Bulb	TOTAL Dew Point
/ 71																					
/ 66																					
/ 67																					
/ 66																					
/ 65																					
/ 64																					
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/ 10																					
TOTAL																					

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) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

[illegible]

PSYCHROMETRIC SUMMARY

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

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.	Dry Bulb	TOTAL Wet Bulb	Dew Point
[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]	46 7	[illegible]	757[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7[illegible]1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77[illegible]1
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	.	1.4	.	.	.1	.												24[illegible]3	[illegible]	[illegible]	[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												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC 0-26-5 (OL A)

2

AL CLIMATOLOGY ... PROGRAM
STAT...
AT... SPECIAL MAC

PSYCHROMETRIC SUMMARY

STATION ... STATION NAME ... YEARS ... MONTH

HOURS ... 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	TOTAL Wet Bulb	TOTAL Dew Point
/	.04	.	.0	.1	.	.0												1741	1741	7[illegible]	577
/ [illegible]	.0	.2	.2	.1	.0													[illegible]	[illegible]	2137	[illegible]
/ [illegible]	.1	.0	.0	.	.													147	67	14[illegible]	[illegible]
/ [illegible]	.0	.2	.1	.0	.0													3[illegible]	3[illegible]	[illegible]	2641
/ 1	.0	.1	.	.														[illegible]	[illegible]	440	.1
/ [illegible]	.0	.2	.0	.0														[illegible]	[illegible]	2[illegible]	111[illegible]
/ [illegible]	.	.	.0															[illegible]	[illegible]	[illegible]	[illegible]
/ [illegible]	.0	.0	.0															[illegible]	[illegible]	[illegible]	7[illegible]
/ [illegible]	.0	.																[illegible]	[illegible]	[illegible]	[illegible]
/ [illegible]	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1.	4[illegible]
/ 1																					[illegible]
/ 17	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2[illegible]
/ 1																					31[illegible]
/ 1[illegible]	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	[illegible]3
/ 11																					[illegible]
/ [illegible]	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	[illegible]1
/ [illegible]																					[illegible]
[illegible]	.41	.72	.31	.1	.0	7.7	5.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
																		[illegible]	[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.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							
Dry Bulb	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Wet Bulb	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]		[illegible]
Dew Point	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]			[illegible]

USAFETAC FORM 0-26-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

MEANS AND STANDARD DEVIATIONS

DRY-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

74116 TRAVIS AFB CA 73-83

HRS		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN AL
0-02	MEAN	43.	47.2	49.0	50.9	54.9	58.8	60.2	60.9	60.6	57.3	49.7	44.0	53.1
	S D	6.131	5.164	4.786	5.463	5.714	5.717	4.492	4.015	4.349	5.334	5.555	6.277	8.196
	TOTAL OBS	930.	846.	930.	900.	929.	900.	930.	930.	900.	930.	898	929.	10952.
-01	MEAN	42.1	45.8	47.5	49.3	53.4	57.1	58.3	59.1	58.7	55.0	48.2	42.9	51.5
	S D	6.458	5.336	5.019	5.620	6.124	5.485	4.112	3.533	3.965	4.997	5.693	6.341	7.996
	TOTAL OBS	930	846.	930.	900.	930.	900.	930.	930	900	930	900	930.	10956.
-02	MEAN	41.4	45.3	48.0	51.9	57.7	62.0	62.1	61.9	60.4	55.7	47.6	42.0	53.0
	S D	6.566	5.334	5.239	6.069	6.912	7.220	5.541	4.968	4.997	5.421	6.022	6.599	9.670
	TOTAL OBS	930.	846.	930.	900.	929.	900.	930.	930.	900.	930.	900	930.	10955.
-11	MEAN	46.1	51.9	55.4	63.9	67.7	72.7	73.5	73.0	71.9	66.7	55.5	47.5	61.9
	S D	6.143	4.884	4.993	6.586	8.013	8.890	7.392	7.000	6.901	7.251	6.578	5.965	12.010
	TOTAL OBS	929.	846.	930.	900.	929.	900.	930.	930.	900.	930.	900.	930.	10954.
12-14	MEAN	51.4	57.5	60.0	66.0	74.1	80.4	83.1	82.2	80.3	74.2	61.6	53.3	68.7
	S D	6.541	5.116	5.762	7.702	8.566	9.196	8.109	7.586	7.542	8.207	7.210	5.938	13.469
	TOTAL OBS	930.	846.	930.	900.	929.	900.	930.	930.	900.	930.	900.	930.	10955.
15-17	MEAN	51.7	58.1	60.3	66.0	73.7	80.2	84.0	82.7	80.5	73.8	60.8	53.0	68.8
	S D	6.314	5.317	6.191	8.114	8.903	9.328	8.483	8.023	8.148	8.647	7.166	5.629	13.676
	TOTAL OBS	930.	846.	930.	900.	930.	900.	930.	928.	900.	930.	899	930.	10953.
18-20	MEAN	46.	52.4	54.5	58.6	64.6	70.3	73.1	71.6	69.7	64.2	54.6	47.8	60.7
	S D	5.579	4.569	5.114	6.887	8.004	9.101	7.987	7.161	7.112	6.529	5.863	4.821	11.271
	TOTAL OBS	930.	846.	930.	900.	930.	900.	930.	925.	900.	929.	900.	929.	10949.
21-23	MEAN	44.5	49.2	50.6	53.2	57.3	61.8	63.8	63.8	63.1	59.2	51.6	45.2	55.3
	S D	5.757	4.675	4.681	5.577	5.856	6.600	5.425	4.845	4.925	5.367	5.709	5.338	8.746
	TOTAL OBS	930.	846.	930.	900.	929.	900.	929.	927.	900.	930.	900.	930.	10951.
ALL HOURS	MEAN	45.	50.9	53.2	57.1	62.9	67.9	69.8	69.4	68.1	63.3	53.7	47.0	59.1
	S D	7.239	6.852	7.131	9.093	10.690	11.729	11.589	10.744	10.339	9.788	8.046	7.118	12.668
	TOTAL OBS	7439.	6768.	7440.	7200.	7435.	7200.	7439.	7430.	7200.	7439.	7197	7438.	87625.

USAFETAC FORM 0-89-5 (OLA)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

WET-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

74216. TRAVIS AFB CA 73-83

		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-03	MEAN	40.7	44.4	45.6	46.9	49.9	53.0	55.0	55.9	55.4	52.2	46.0	41.5	48.9
	S.D.	6.082	5.231	4.844	4.387	3.994	3.438	3.020	2.395	2.973	4.222	5.541	6.098	6.889
	TOTAL OBS	93	846	930	900	929	899	930	927	900	930	898	929	10948
03-06	MEAN	40.0	43.2	44.5	45.6	48.8	52.0	54.1	55.1	54.4	50.7	44.9	40.7	47.8
	S.D.	6.37	5.396	5.189	4.631	4.142	3.452	3.007	2.363	3.024	4.483	5.740	6.400	6.997
	TOTAL OBS	93	846	930	899	930	900	930	927	900	930	900	930	10952
06-09	MEAN	39.4	42.8	44.8	47.4	51.3	54.7	56.2	56.6	55.3	51.1	44.4	39.9	48.7
	S.D.	6.512	5.534	5.250	4.914	4.438	4.019	3.387	2.954	3.286	4.638	5.917	6.586	7.847
	TOTAL OBS	93	846	930	900	929	900	929	928	900	930	900	930	10952
09-11	MEAN	43.1	47.6	49.6	52.2	56.1	59.1	61.2	61.6	60.3	56.6	49.6	44.0	53.4
	S.D.	5.765	4.817	4.653	4.512	4.694	4.142	3.714	3.272	3.328	4.382	5.235	5.516	7.837
	TOTAL OBS	929	846	930	900	929	900	930	929	900	930	900	930	10953
11-14	MEAN	46.4	50.7	51.9	54.7	59.1	62.1	64.7	64.9	63.3	59.5	52.6	47.4	56.5
	S.D.	5.349	4.697	4.831	4.778	4.984	4.112	3.680	3.164	3.364	4.638	5.096	4.745	7.818
	TOTAL OBS	93	846	930	900	929	900	929	929	899	930	900	930	10952
14-17	MEAN	46.	51.1	52.1	54.9	59.1	62.2	64.8	64.8	63.2	59.2	52.2	47.3	56.5
	S.D.	5.306	4.553	4.946	4.944	5.020	4.348	3.731	3.060	3.433	4.457	5.213	4.720	7.790
	TOTAL OBS	929	846	930	900	930	900	929	927	900	930	899	930	10950
17-20	MEAN	43.	48.1	49.2	51.4	55.0	58.1	60.6	60.5	59.2	55.6	49.1	44.2	52.9
	S.D.	5.439	4.637	4.819	4.730	4.774	4.414	3.905	3.207	3.485	4.155	5.210	4.973	7.378
	TOTAL OBS	93	845	930	900	930	900	930	925	900	929	900	929	10948
20-23	MEAN	42.	46.0	46.7	48.4	51.3	54.4	56.5	57.2	56.4	53.3	47.3	42.4	50.2
	S.D.	5.754	4.762	4.700	4.244	4.018	3.574	3.221	2.575	3.073	4.084	5.321	5.501	6.787
	TOTAL OBS	930	846	930	900	929	900	929	927	900	930	900	929	10950
ALL	MEAN	42.	46.7	48.0	50.2	53.8	56.9	59.1	59.6	58.5	54.8	48.3	43.4	51.9
	S.D.	6.393	5.799	5.682	5.737	5.910	5.443	5.275	4.688	4.666	5.458	6.148	6.211	8.107
	TOTAL OBS	7432	6767	7440	7199	7435	7199	7436	7419	7199	7439	7197	7437	87605

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

74160 TRAVIS AFB CA 73-83

(WBAN NO.) (STATION NAME) (YEARS)

HRS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
0-2	MEAN	37.6	41.0	41.7	42.5	44.9	47.7	50.8	52.6	51.1	47.5	41.8	38.1	44.8
	S.D.	7.804	7.241	7.427	6.288	5.526	4.911	3.425	2.895	4.677	6.500	6.259	8.417	7.963
	TOTAL OBS.	93	846	930	900	929	899	930	927	900	930	898	929	10948
3-5	MEAN	37.1	39.9	40.9	41.5	44.0	47.4	50.6	51.8	50.8	46.6	41.1	37.4	44.1
	S.D.	8.047	7.295	7.516	6.440	6.160	5.122	3.471	2.738	4.427	6.407	8.051	8.632	8.164
	TOTAL OBS.	93	846	930	899	930	900	930	927	900	930	900	930	10952
6-8	MEAN	36.6	39.6	41.0	42.6	45.2	48.4	51.5	52.5	51.1	46.9	40.7	36.7	44.4
	S.D.	8.073	7.435	7.421	6.711	6.438	5.106	3.515	3.015	4.414	6.307	7.868	8.683	8.474
	TOTAL OBS.	93	846	930	900	929	900	929	928	900	930	900	930	10952
9-11	MEAN	39.4	42.9	43.4	43.9	46.0	48.4	52.3	53.6	51.7	48.1	43.4	39.7	46.1
	S.D.	7.715	7.555	7.650	7.507	7.271	5.681	4.090	3.321	5.222	7.164	7.891	8.183	8.201
	TOTAL OBS.	929	846	930	900	929	900	930	929	900	930	900	930	10953
12-14	MEAN	40.0	43.8	43.7	44.3	46.9	48.6	52.3	53.5	51.2	47.7	43.7	40.8	46.5
	S.D.	8.133	7.899	8.472	8.128	7.742	6.339	4.671	4.140	5.803	7.718	8.458	8.417	8.383
	TOTAL OBS.	93	846	930	900	929	900	929	929	899	930	900	930	10952
15-17	MEAN	41.3	44.1	43.8	44.7	47.3	48.9	51.8	52.9	50.9	47.6	43.7	40.7	46.5
	S.D.	8.037	7.597	8.612	7.804	7.282	6.455	5.094	4.387	6.206	7.253	8.533	8.454	8.237
	TOTAL OBS.	929	846	930	900	930	900	929	927	900	930	899	930	10950
18-20	MEAN	40.1	43.6	43.6	44.4	46.6	48.3	51.3	52.4	51.2	48.3	43.4	39.8	46.1
	S.D.	7.634	7.074	7.789	6.848	5.961	5.488	4.272	3.694	5.318	6.398	8.151	8.179	7.733
	TOTAL OBS.	93	845	930	900	930	900	930	925	900	929	900	929	10988
21-23	MEAN	38.9	42.3	42.4	43.4	45.6	47.9	50.8	51.9	50.8	47.9	42.5	38.8	45.3
	S.D.	7.622	6.881	7.425	6.178	5.194	4.873	3.625	3.211	5.074	6.283	8.210	8.104	7.650
	TOTAL OBS.	93	846	930	900	929	900	929	927	900	930	900	929	10950
ALL HOURS	MEAN	39.0	42.2	42.6	43.4	45.8	48.2	51.4	52.6	51.1	47.5	42.5	39.0	45.5
	S.D.	8.04	7.559	7.909	7.098	6.582	5.544	4.110	3.532	5.182	6.792	8.255	8.570	8.153
	TOTAL OBS.	7438	6767	7440	7199	7435	7199	7436	7419	7199	7439	7197	7437	87605

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

74160 STATION | TRAVIS AFB CA STATION NAME | 74-83 PERIOD | JAN MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	00-02	100.0	100.0	99.4	97.5	95.2	92.6	86.8	69.1	29.1	82.9	930
	03-05	100.0	100.0	99.4	96.8	95.3	93.8	88.9	70.3	31.0	83.6	930
	06-08	100.0	100.0	99.9	97.2	96.1	93.5	88.0	71.7	32.9	84.2	930
	09-11	100.0	100.0	98.9	95.5	92.1	86.7	78.9	57.8	23.1	79.1	929
	12-14	100.0	99.5	96.0	89.4	81.0	71.9	58.9	37.4	12.9	70.5	930
	15-17	100.0	99.5	96.6	90.5	82.1	72.3	57.8	33.3	13.5	70.4	929
	18-20	100.0	100.0	99.0	95.7	92.9	87.4	78.6	57.2	22.6	79.2	930
	21-23	100.0	100.0	99.0	97.6	95.6	92.2	83.9	64.7	27.1	81.9	930
TOTALS		100.0	99.9	98.5	95.0	91.3	86.3	77.7	57.7	24.7	79.0	7438

USAFETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

74216 STATION — TRAVIS AFB CA STATION NAME — 74-83 PERIOD — FEB MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS
		10%	20%	30%	40%	50%	60	70	80	90		
FEB	00-02	100.0	100.0	98.9	96.7	95.3	93.3	65.7	52.4	15.8	81.2	646
	03-05	100.0	100.0	99.9	96.5	95.2	93.7	87.6	64.3	19.4	83.8	646
	06-08	100.0	100.0	99.9	96.9	95.2	93.6	87.0	64.4	20.6	81.3	646
	09-11	100.0	100.0	98.2	94.2	90.9	83.7	64.2	31.2	10.6	73.1	646
	12-14	100.0	99.8	96.5	90.8	76.5	55.6	33.1	12.2	4.0	62.6	646
	15-17	100.0	99.5	96.3	89.8	76.4	52.4	28.7	10.4	4.1	61.9	646
	18-20	100.0	99.9	98.3	94.4	92.7	86.4	66.4	29.7	7.1	73.4	645
	21-23	100.0	100.0	99.9	96.5	95.9	92.4	83.0	48.3	12.8	79.3	646
TOTALS		100.0	99.9	98.4	94.7	89.8	81.5	67.2	39.2	11.6	74.2	6767

USAFETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

74-16 STATION | TRAVIS AFB CA STATION NAME | 74-83 PERIOD | MAR MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS
		10%	20	30	40%	50%	60%	70	80	90		
MA	02-05	100.0	100.0	97.2	95.1	93.5	89.9	77.7	45.2	12.7	77.5	930
	05-08	100.0	100.0	98.5	95.1	94.1	91.6	81.6	54.7	16.3	79.1	930
	08-11	100.0	99.9	99.0	95.2	94.0	90.9	78.9	51.9	17.4	78.1	930
	11-14	100.0	99.8	96.2	90.0	81.7	67.8	46.0	19.5	3.8	66.4	930
	14-17	100.0	98.8	91.7	80.5	67.4	47.4	23.1	6.2	1.9	57.5	930
	17-20	100.0	97.6	91.3	81.6	66.1	44.6	24.8	9.0	2.3	57.5	930
	20-23	100.0	99.6	96.3	93.1	87.4	75.4	52.7	21.1	7.4	63.8	930
	23-02	100.0	99.9	97.1	95.2	93.2	87.6	72.6	41.6	8.6	73.2	930
TOTALS		100.0	99.5	96.0	90.7	84.7	74.3	57.2	31.9	7.8	70.0	7440

USAFETAC FORM JUL 84 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

74-16 TRAVIS AFB CA 74-83 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	01-02	100.0	99.4	97.4	94.2	92.2	86.1	72.6	3.2	.3	74.7	900
	04-05	100.0	99.9	98.3	93.8	91.9	88.7	77.1	4.6	9.1	76.2	899
	07-08	100.0	99.7	98.2	93.1	89.7	82.6	68.6	32.4	5.6	72.7	900
	10-11	100.0	98.1	93.7	80.7	66.4	44.2	21.1	4.6	1.1	56.4	900
	13-14	99.8	94.8	85.3	76.2	46.8	21.2	8.1	3.6	.9	48.8	900
	16-17	99.3	95.1	85.9	72.9	49.1	21.6	9.2	.2	1.1	49.3	900
	19-20	100.0	98.1	95.1	89.4	79.3	59.0	30.4	.3	1.8	61.6	900
	22-23	100.0	99.0	97.4	94.6	91.1	82.9	63.8	24.9	2.4	71.5	900
TOTALS		99.9	98.0	93.5	86.1	75.6	61.0	43.9	2.1	3.5	63.9	7199

USAFETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

74-16 STATION | TRAVIS AFB CA STATION NAME | 74-83 PERIOD | MAY MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	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	98.6	96.9	95.6	93.2	83.9	60.3	22.2	2.2	71.2	929
	03-05	100.0	98.3	97.3	93.3	91.2	87.2	68.3	31.4	5.4	72.9	93
	06-08	100.0	98.0	94.5	90.6	85.8	72.0	46.0	13.2	1.3	65.5	929
	09-11	100.0	94.7	85.7	72.2	48.3	19.7	4.4	1.1	.1	49.4	929
	12-14	100.0	91.7	76.6	60.1	22.4	5.0	1.6	.6	.1	41.5	929
	15-17	100.0	92.6	79.9	64.2	24.7	6.0	1.6	.2	.1	41.6	930
	18-20	100.0	98.2	93.2	84.3	62.4	34.2	12.3	1.7	.1	54.4	930
	21-23	100.0	99.1	97.5	95.8	91.6	71.8	40.9	11.5	.6	66.7	929
TOTALS		100.0	96.4	90.0	79.5	65.0	47.5	29.4	10.2	1.2	57.7	7435

USAFETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

74163 TRAVIS AFB CA 74-87 JUL
STATION STATION NAME PERIOD MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	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	100.0	98.4	97.3	96.1	92.2	79.1	47.2	13.0	1.2	62.6	899
	03-05	100.0	98.3	96.9	96.3	94.4	87.3	60.7	24.2	2.4	72.0	900
	06-08	100.0	97.9	95.6	92.7	84.6	63.4	33.8	6.4	.7	63.6	900
	09-11	99.9	93.2	64.6	66.2	36.1	14.7	1.9	.2		45.0	900
	12-14	99.6	86.9	66.3	34.1	9.7	1.2				35.2	900
	15-17	99.8	87.9	63.2	36.7	9.2	.7				35.7	900
	18-20	100.0	95.1	89.0	71.2	46.6	18.7	4.3	.2		48.3	900
	21-23	100.0	96.1	96.3	93.0	84.1	61.0	30.6	3.4	.1	62.7	900
TOTALS		99.9	94.5	86.9	73.3	57.1	4.3	22.3	6.4	.6	53.9	7199

USAFETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

74160 STATION | TRAVIS A.B CA STATION NAME | 74-83 PERIOD | JUL MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	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	100.0	100.0	99.3	99.1	95.9	83.8	60.2	1[illegible]	.1	[illegible]	930
	03-05	100.0	100.0	99.7	99.4	97.8	92.2	73.7	34.2	1.6	75.9	93[illegible]
	06-08	100.0	99.9	99.2	98.1	94.4	78.6	47.8	13.9	.5	65.2	929
	09-11	100.0	99.0	94.1	76.5	44.0	14.3	2.8	.9		4[illegible].9	930
	12-14	100.0	94.3	69.3	29.7	7.5	2.2	1.0	.[illegible]		36.1	929
	15-17	100.0	93.5	66.1	26.[illegible]	6.2	1.7	1.[illegible]	.[illegible]	.1	34.7	929
	18-20	100.0	98.8	91.8	71.2	42.6	14.9	3.7	.5		4[illegible].2	93[illegible]
	21-23	100.0	100.0	99.5	96.[illegible]	85.8	61.0	29.2	[illegible].5		63.6	929
TOTALS		100.[illegible]	97.8	89.9	74.5	59.3	43.6	27.4	9.3	.3	56.1	74[illegible]0

USAFETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

74-163 STATION — TRAVIS AFB CA STATION NAME — 74-63 PERIOD — AUG MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70	80	90		
AUG	06-02	100.0	100.0	100.0	98.6	95.9	86.0	65.6	21.4	1.1	73.0	927
	09-05	100.0	100.0	100.0	99.7	98.5	95.3	78.7	5.3	4.0	77.1	927
	12-08	100.0	100.0	99.6	98.7	95.4	80.4	58.9	1.4	2.3	72.2	928
	15-11	100.0	99.7	95.4	32.2	5.8.4	25.1	3.3	.4		5.6.2	929
	18-14	100.0	95.2	77.0	43.2	12.5	2.2	.1	.1		38.7	929
	21-17	100.0	91.0	72.5	46.7	11.1	2.2	.5			37.6	927
	24-20	100.0	99.5	94.5	1.0	5.9.0	28.9	7.9	1.1		52.2	925
	23-23	100.0	100.0	99.6	96.9	88.6	71.8	40.5	5.3	.2	66.4	927
TOTALS		100.0	98.3	92.3	2.2	64.9	5.0	31.9	1.4	1.2	58.8	7419

USAFETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

74 16 STATION TRAVIS AFB CA STATION NAME 73-82 PERIOD [illegible] MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60	70	80	90		
[illegible]	00-02	100.0	99.9	98.2	96.9	93.2	84.1	65.7	2[illegible]	2.6	72.4	9[illegible]
	03-05	100.0	99.9	98.9	97.9	96.4	91.3	74.7	3[illegible].4	6.1	76.2	[illegible]00
	06-08	100.0	99.9	98.7	96.6	93.6	84.6	63.[illegible]	2[illegible].2	4.4	73.9	900
	09-11	100.0	98.2	90.2	75.0	56.6	26.1	6.[illegible]	.7		51.4	900
	12-14	100.0	92.3	71.2	42.8	17.[illegible]	4.0	.6			[illegible].4	899
	15-17	99.[illegible]	89.6	69.4	45.1	1[illegible].8	4.4	1.4	.[illegible]	.3	36.3	900
	18-20	100.0	98.4	91.8	78.7	6[illegible].6	30.8	11.6	1.7		54.3	900
	21-23	100.[illegible]	99.2	97.7	94.1	85.6	60.7	44.4	1[illegible].0	.6	66.[illegible]	900
TOTALS		100.0	97.1	89.4	78.5	65.6	5[illegible].6	33.6	12.[illegible]	1.8	58.7	7199

USAFETAC FORM JUL 64 0-87-5 (OL A)

CL AL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

[illegible] STATION TRAVIS AFB CA STATION NAME [illegible] PERIOD [illegible] MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS LST	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20	30%	40%	50%	60%	70	80	90		
[illegible]	[illegible]-23	100.0	99.2	97.4	95.4	90.4	79.5	62.9	29.4	6.3	71.8	93[illegible]
	[illegible]-04	100.0	99.8	99.2	96.9	93.2	80.3	69.4	38.3	11.9	74.8	931
	[illegible]-08	100.0	100.0	98.9	96.7	91.6	83.7	64.2	34.5	10.4	73.6	931
	[illegible]-11	100.0	96.0	90.2	76.3	57.2	37.6	16.9	[illegible]	1.6	54.2	930
	12-14	99.7	94.4	73.2	49.2	26.2	11.2	4.5	[illegible]	.3	41.6	930
	15-17	100.0	94.0	72.8	51.7	30.4	13.5	4.9	[illegible]	.3	42.5	930
	[illegible]-20	100.0	99.[illegible]	95.7	84.4	68.5	47.8	25.6	[illegible]	1.3	58.9	929
	21-23	100.0	99.2	97.6	94.4	84.5	71.4	49.7	21.3	4.4	68.1	930
TOTALS		[illegible]0.0	98.0	90.5	80.6	67.8	53.8	37.[illegible]	17.5	4.5	62.7	7439

USAFETAC FORM [illegible] 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

74716 STATION | TRAVIS AFB CA STATION NAME | 72-82 PERIOD | NOV MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	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	99.2	97.7	95.4	92.3	85.1	77.9	42.4	12.3	76.2	899
	03-05	100.0	99.6	98.6	96.8	93.6	88.2	76.[illegible]	45.[illegible]	21.4	77.8	900
	06-08	100.0	100.0	98.9	97.2	93.2	88.1	75.8	49.3	22.0	78.3	900
	09-11	100.0	99.3	96.1	89.[illegible]	81.1	66.4	47.2	24.4	7.4	66.7	900
	12-14	100.0	97.7	89.1	75.9	58.6	37.3	22.9	1[illegible]	2.7	55.2	900
	15-17	100.0	97.6	90.0	79.1	61.6	41.3	25.7	10.1	3.0	56.6	899
	18-20	100.0	98.8	96.4	92.6	84.6	72.3	52.4	23.3	6.9	68.4	900
	21-23	100.0	98.6	96.6	94.9	88.7	81.3	67.7	36.4	11.6	73.3	900
TOTALS		100.0	98.9	95.4	90.1	81.7	70.0	55.2	30.6	11.7	69.1	7197

USAFETAC FORM 0-87-5 (OL A) JUL 64

GL[illegible]AL CLIMATOLOGY BRANCH
[illegible]AFETAC
AI[illegible] WEATHER SERVICE/MAC

RELATIVE HUMIDITY

74160 STATION | T.AVIS AFB CA STATION NAME | 73-82 PERIOD | DEC MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70	80	90		
DEC	00-02	100.0	100.0	98.1	95.4	93.4	9[illegible].7	80.3	65.2	33.6	81.7	929
	03-05	100.0	100.0	99.1	95.7	93.3	91.0	81.2	67.0	35.5	82.5	931
	06-08	100.0	100.0	98.8	96.1	94.5	92.0	83.2	67.0	36.6	83.0	930
	09-11	100.0	100.0	98.[illegible]	93.3	88.5	81.[illegible]	69.5	52.[illegible]	26.2	77.0	930
	12-14	100.0	99.7	94.5	84.9	73.3	59.7	47.7	32.7	13.2	66.3	931
	15-17	100.0	99.8	94.9	86.6	73.7	60.6	48.5	34.0	12.4	66.4	930
	18-20	100.0	99.9	97.2	94.9	92.3	79.3	67.3	49.9	23.6	76.0	929
	21-23	100.0	100.0	98.6	95.5	93.1	88.5	76.2	57.1	29.1	79.7	929
TOTALS		100.0	99.9	97.4	92.7	87.5	80.4	69.2	53.0	26.3	76.6	7437

USAFETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

74160 STATION — TRAVIS AFB CA STATION NAME — 73-83 PERIOD — ALL MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	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	100.0	99.9	98.5	95.0	91.3	86.3	77.7	57.7	24.0	73.2	7438
FEB		100.0	99.9	98.4	94.7	89.8	81.5	67.0	37.2	11.6	74.3	6767
MAR		100.0	99.5	96.0	90.7	84.7	74.3	57.2	31.9	7.8	70.0	7480
APR		99.9	98.6	93.5	86.1	75.6	61.0	43.9	21.1	3.5	63.9	7199
MAY		100.0	96.4	90.0	79.5	65.0	47.5	29.4	10.2	1.2	57.7	7435
JUN		99.9	94.5	86.8	73.3	57.1	40.3	22.3	6.4	.6	53.9	7199
JUL		100.0	97.8	89.9	74.5	59.3	43.6	27.4	9.3	.3	56.1	7436
AUG		100.0	98.3	92.3	80.2	64.9	50.0	31.9	13.4	1.0	58.6	7419
SEP		100.0	97.1	89.4	78.5	65.6	50.6	33.6	12.5	1.8	58.7	7199
OCT		100.0	98.0	90.5	80.6	67.8	53.8	37.3	17.5	4.5	60.7	7439
NOV		100.0	98.9	95.4	90.1	81.7	70.0	55.2	30.6	11.7	69.1	7197
DEC		100.0	99.9	97.4	92.7	87.5	80.4	69.2	53.2	26.3	76.6	7437
	TOTALS	100.0	98.2	93.2	84.7	74.2	61.6	46.3	24.9	7.9	64.9	87605

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART F PRESSURE SUMMARY

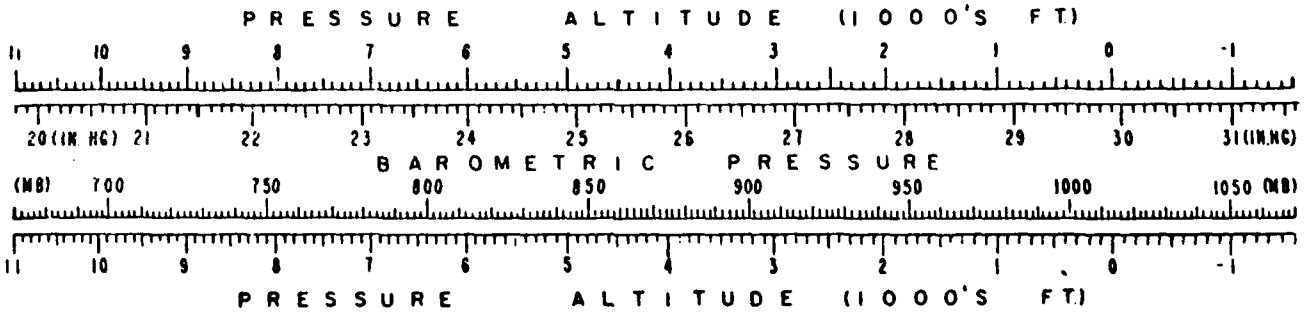
Presented in this part are two tables giving the means, standard deviations, and total number of observations of station pressure and sea-level pressure by month and annual for the local hourly observations corresponding to the eight 3-hourly synoptic times GCT. The same computations are also provided 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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

MEANS AND STANDARD DEVIATIONS

STATION PRESSURE IN INCHES HG FROM HOURLY OBSERVATIONS

74 16 TRAVIS AFB CA 73-83
(ID) (STATION NAME) (YEARS)

HR		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
01	MEAN	29.01530	29.00629	29.92129	29.92829	29.84229	29.81629	29.80929	29.80929	29.81129	29.90930	29.00230	29.06129	29.910
	S.D.	.183	.182	.176	.109	.094	.093	.080	.078	.082	.101	.151	.158	.158
	TOTAL OBS	310.	282.	310.	300.	310.	300.	310.	310.	300.	310.	299.	310.	3651.
02	MEAN	29.01629	29.99629	29.91329	29.92429	29.84329	29.82029	29.81329	29.81229	29.81629	29.91130	29.00230	29.06229	29.910
	S.D.	.184	.185	.176	.111	.093	.092	.079	.077	.079	.103	.153	.156	.157
	TOTAL OBS	310.	282.	310.	300.	310.	300.	310.	310.	300.	310.	300	310.	3652.
03	MEAN	29.02630	29.01129	29.93629	29.94929	29.87429	29.85129	29.84929	29.84829	29.85029	29.93830	29.01930	29.07329	29.935
	S.D.	.186	.190	.179	.114	.093	.092	.078	.076	.079	.104	.155	.157	.153
	TOTAL OBS	309.	282.	310.	300.	309.	300.	310.	310.	300.	310.	300	310.	3650.
04	MEAN	29.06030	29.03729	29.96129	29.96629	29.88529	29.86229	29.86329	29.86529	29.87029	29.96430	29.04730	29.10629	29.957
	S.D.	.186	.193	.181	.114	.093	.090	.077	.076	.079	.104	.156	.159	.158
	TOTAL OBS	309.	282.	310.	300.	309.	300.	310.	310.	300.	310.	300	310.	3650.
05	MEAN	29.01530	29.00429	29.93329	29.94029	29.85829	29.83929	29.83829	29.83429	29.83329	29.91930	29.00230	29.05729	29.922
	S.D.	.183	.190	.176	.111	.093	.091	.079	.078	.078	.101	.154	.160	.153
	TOTAL OBS	310.	282.	310.	300.	310.	300.	310.	310.	300.	310.	300	310.	3652.
06	MEAN	29.99229	29.97129	29.89729	29.90329	29.82129	29.80829	29.79829	29.79029	29.78929	29.88629	29.97730	29.03329	29.888
	S.D.	.182	.187	.169	.107	.094	.091	.082	.080	.079	.103	.154	.162	.155
	TOTAL OBS	310.	282.	310.	300.	310.	300.	310.	309.	299.	310.	299	310.	3649.
07	MEAN	29.00129	29.97729	29.90229	29.90029	29.81529	29.80129	29.78729	29.78229	29.78629	29.89229	29.98430	29.04329	29.889
	S.D.	.181	.188	.166	.105	.093	.093	.082	.081	.080	.104	.154	.159	.158
	TOTAL OBS	310.	282.	310.	300.	310.	300.	310.	309.	300.	310.	300.	309.	3650.
08	MEAN	29.01729	29.99429	29.92629	29.92429	29.84229	29.82329	29.81029	29.80629	29.80929	29.91030	29.00030	29.06129	29.910
	S.D.	.181	.189	.166	.108	.094	.091	.080	.080	.080	.102	.154	.155	.157
	TOTAL OBS	310.	282.	310.	300.	309.	300.	310.	309.	300.	310.	300.	310.	3650.
ALL HOURS	MEAN	29.01630	29.00029	29.92329	29.92929	29.84729	29.82729	29.82129	29.81829	29.82129	29.91630	29.00430	29.06229	29.915
	S.D.	.184	.189	.174	.112	.096	.094	.083	.083	.084	.105	.155	.159	.157
	TOTAL OBS	2479	2256	2480	2400	2477	2400	2480	2477	2399	2480	2398	2479	29206

USAFETAC FORM 0-8-9-5 (OLA)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN MBS FROM HOURLY OBSERVATIONS

74 '60 TRAVIS AFB CA 73-83

(A.S.) (STATION NAME) (YEARS)

HR		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN AL
01	MEAN	1019.1	1018.8	1015.9	1016.1	1013.2	1012.4	1012.1	1012.1	1012.2	1015.5	1018.6	1020.7	1015.5
	S.D.	6.192	6.187	5.965	3.703	3.174	3.178	2.714	2.648	2.780	3.407	5.151	5.332	5.345
	TOTAL OBS	310.	282.	310.	300.	310.	300.	310.	310.	300.	310.	299.	309.	3650.
04	MEAN	1019.1	1018.5	1015.6	1016.0	1013.3	1012.5	1012.3	1012.2	1012.3	1015.6	1018.7	1020.7	1015.5
	S.D.	6.26	6.303	5.986	3.766	3.143	3.128	2.682	2.633	2.701	3.475	5.193	5.276	5.320
	TOTAL OBS	310.	282.	310.	300.	310.	300.	310.	310.	300.	310.	300.	310.	3652.
07	MEAN	1019.4	1019.0	1016.4	1016.8	1014.3	1013.5	1013.5	1013.4	1013.5	1016.5	1019.2	1021.0	1016.4
	S.D.	6.279	6.453	6.102	3.982	3.123	3.117	2.644	2.586	2.672	3.509	5.244	5.326	5.201
	TOTAL OBS	309.	282.	310.	300.	309.	300.	310.	310.	300.	310.	300.	310.	3650.
10	MEAN	1020.6	1019.8	1017.2	1017.4	1014.7	1013.9	1014.0	1014.0	1014.2	1017.4	1020.2	1022.2	1017.1
	S.D.	6.327	6.562	6.153	3.878	3.156	3.063	2.605	2.574	2.692	3.523	5.297	5.393	5.349
	TOTAL OBS	309.	282.	310.	300.	309.	300.	310.	310.	300.	308.	300.	310.	3648.
13	MEAN	1019.1	1018.7	1016.3	1016.5	1013.8	1013.1	1013.1	1013.0	1012.9	1015.8	1018.7	1020.5	1015.9
	S.D.	6.278	6.439	5.953	3.751	3.143	3.097	2.675	2.638	2.649	3.418	5.244	5.434	5.183
	TOTAL OBS	309.	282.	310.	300.	310.	300.	309.	310.	299.	310.	300.	310.	3609.
16	MEAN	1018.3	1017.6	1015.1	1015.3	1012.5	1012.0	1011.7	1011.5	1011.4	1014.7	1017.8	1019.7	1014.8
	S.D.	6.176	6.364	5.733	3.644	3.173	3.114	2.790	2.719	2.699	3.494	5.236	5.511	5.275
	TOTAL OBS	310.	282.	310.	300.	310.	300.	310.	308	300.	310.	299.	310.	3649.
19	MEAN	1018.0	1017.8	1015.3	1015.2	1012.3	1011.8	1011.4	1011.2	1011.3	1014.9	1018.0	1020.0	1014.8
	S.D.	6.176	6.397	5.622	3.562	3.171	3.144	2.783	2.735	2.719	3.538	5.207	5.388	5.373
	TOTAL OBS	309.	282.	310.	300.	310.	300.	309.	309.	300.	310.	300.	309.	3648.
22	MEAN	1019.2	1018.4	1016.1	1016.0	1013.2	1012.6	1012.2	1012.0	1012.1	1015.5	1018.6	1020.7	1015.5
	S.D.	6.145	6.409	5.653	3.636	3.203	3.100	2.735	2.711	2.708	3.460	5.236	5.260	5.313
	TOTAL OBS	31	281.	310.	300.	309.	300.	310.	309.	300.	310.	300.	310.	3649.
ALL HOURS	MEAN	1019.2	1018.6	1016.0	1016.2	1013.4	1012.7	1012.5	1012.4	1012.5	1015.7	1018.7	1020.7	1015.7
	S.D.	6.245	6.413	5.925	3.802	3.246	3.187	2.827	2.803	2.850	3.565	5.262	5.401	5.344
	TOTAL OBS	2476	2255	2480	2400	2477	2400	2478	2476	2399	2478	2398	2478	29195

USAFETAC FORM 0-8-9-5 (OLA)