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Air Weather Service (MAC)

REVISED UNIFORM SUMMARY OF
SURFACE WEATHER OBSERVATIONS

FORT ORD CALIF/FRITZSCHE AAF WBAN# 93217
N 36 41 W 121 46 ELEV 144 FT. KOAR WMO#

PARTS A-F

POR FROM HOURLY OBS APR 60-DEC 70
POR FROM DAILY OBS APR 60-DEC 70

FEB 17 1972

FEDERAL BUILDING
ASHEVILLE, N. C.

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This technical report has been reviewed and is approved for publication.

Susan V. Berry

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Manager

FOR THE COMMANDER

Walter S. Burgmann

WALTER S. BURGMANN
Scientific & Technical
Information Officer

UNCLASSIFIED

SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

REPORT DOCUMENTATION PAGE		READ INSTRUCTIONS BEFORE COMPLETING FORM
1 REPORT NUMBER USAFETAC/DS- 79/084	2. GOVT ACCESSION NO.	3 RECIPIENT'S CATALOG NUMBER
4 TITLE (and Subtitle) Revised Uniform Summary of Surface Weather Observations (RUSSWO)- Fort Ord, Salinas, California		5 TYPE OF REPORT & PERIOD COVERED Final rept. 6 PERFORMING ORG. REPORT NUMBER
7 AUTHOR(s)		8 CONTRACT OR GRANT NUMBER(s)
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17 DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report)

18 SUPPLEMENTARY NOTES

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

*RUSSWO	Daily 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 Fort Ord, Salinas, 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

* California * Fort Ord, CA

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.

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AIR WEATHER SERVICE (MAC)

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 other wise 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	STATION ELEV (FT)	CALL SIGN	WMO NUMBER
93217	FORT ORD CALIF/FRITZSCHE AAF	N 36 41	W 121 46	144	KOAR	

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			STATION (FT)	HGT BAROMETER	
1	Fort Ord AAF, Calif	AAF	Apr 60	May 61	N 36 41	W 121 46	144	144	24
2	Fritzsche AAF, Calif	AAF	Jun 61	Aug 61	No chge	No chge	No chge	No chge	No chge
3	No change	AAF	Sep 61	Jun 62	No chge	No chge	No chge	152	No chge
4	No change	AAF	Jul 62	Oct 62	No chge	No chge	No chge	No chge	19
5	No change	AAF	Nov 62	Nov 62	No chge	No chge	No chge	149	19
6	No change	AAF	Dec 62	Mar 65	No chge	No chge	No chge	No chge	24
7	No change	AAF	Apr 65	May 66	No chge	No chge	No chge	No chge	18
8	No change	AAF	Jun 66	Feb 68	No chge	No chge	No chge	No chge	24
9	No change	AAF	Mar 68	Dec 70	No chge	No chge	No chge	140	18 to 24

NUMBER OF LOCATION	DATE OF CHANGE	SURFACE WIND EQUIPMENT INFORMATION				REMARKS, ADDITIONAL EQUIPMENT, OR REASON FOR CHANGE
		LOCATION	TYPE OF TRANSMITTER	TYPE OF RECORDER	HT ABOVE GROUND	
1	Apr 60 to May 61	Located 750 ft NW from weather stn	AN/GMQ-1	None	15 ft	
2	Jun 61 to Jul 61	Located 300 ft NE from weather stn	No change	None	No chge	
3	Aug 61 to 19 Sep 61	Located 2/10 mile NE of weather stn	AN/GMQ-11	None	No chge	

USAFETAC FORM APR 68 0-19 (OL A)

CONTINUED ON REVERSE SIDE

NUMBER OF LOCATION	DATE OF CHANGE	SURFACE WIND EQUIPMENT INFORMATION				REMARKS, ADDITIONAL EQUIPMENT, OR REASON FOR CHANGE
		LOCATION	TYPE OF TRANSMIT-TER	TYPE OF RECORDER	HT ABOVE GROUND	
4	20 Sep 61 to Oct 61	Located 300 ft SW of approach end of Rnwy 30.	No chge	RO-2	12 ft	
5	Nov 61 to Feb 66	Located near approach end of Rnwy.	No chge	No chge	No chge	
6	Mar 66 to Apr 68	Located 520 ft SW of centerline, 650 ft SW end of Rnwy 29.	No chge	No chge	No chge	
7	Mar 68 to Dec 70	Located 520 ft from centerline, 950 ft from approach end Rnwy 29.	No chge	No chge	No chge	

MAC-6 AFB, DI 66-8075

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ASHEVILLE, NORTH CAROLINA

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.

Occurrences of 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 - Included are snow, sleet, snow pellets (soft hail), snow grains, and ice crystals.

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 total columns.

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.

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

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

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WEATHER CONDITIONS

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENT OF FREQUENCY OF OCCURRENCE OF WEATHER
BY HOUR OF DAY AND MONTHLY SUMMARIES

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.
JAN	ALL	.0	4.7	.0	.1		.8	8.7	3.1			10.4	[illegible]2
FEB		.1	7.4			.0	7.6	11.3	2.5			12.8	933
MAR		.0	1.2			.0	.8	6.5	1.0			7.0	7[illegible]0
APR			4.3			.1	4.5	7.7	1.2			8.5	7283
MAY		.0	2.7				2.7	11.4	.8		.1	11.7	7[illegible]8
JUN		.0	5.1				5.1	14.9	1.1			15.4	725
JUL		.0	7.5				7.5	28.7	1.5			29.5	7542
AUG		.0	.3				.3	32.6	1.1			33.1	7[illegible]3
SEP		.2	4.7				4.7	23.4	1.4			23.8	7[illegible]47
OCT			3.1				3.1	18.6	2.9			20.3	7317
NOV		.0	5.2			.1	5.2	14.2	3.2			15.9	7[illegible]88
DEC			3.3		.0	.1	3.3	10.2	2.5			11.7	73[illegible]5
TOTALS		.0	5.9	.0	.0	.0	5.9	15.7	1.9		.1	16.7	[illegible]772

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WEATHER CONDITIONS

93217 FORT [illegible] AFB [illegible]
STATION STATION NAME YEARS MONTH

[illegible] OF WEATHER
[illegible] ATIONS

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.
JAN	0-2		[illegible]	[illegible]			[illegible]	14.1	2.8			15.5	651
	3-5		[illegible]		[illegible]		[illegible]	12.7	2.5			14.1	[illegible]
	6-8		[illegible]		[illegible]		[illegible]	12.4	1.9			12.9	[illegible]
	9-11	[illegible]	[illegible]		[illegible]		[illegible]	9.9	4.2			12.2	[illegible]
	12-14		[illegible]		[illegible]		[illegible]	4.	4.0			6.2	[illegible]
	15-17		[illegible]		[illegible]		[illegible]	3.8	3.9			6.5	[illegible]
	18-20		[illegible]				7.4	4.6	2.8			6.9	[illegible]
	21-23	[illegible]	[illegible]		[illegible]		[illegible]	8.5	2.5			10.6	[illegible]
TOTALS		[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	8.7	3.1			10.6	[illegible]

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WEATHER CONDITIONS

93217 | FORT ORD CALIF/FRITZSCHE AAF | 61-7[illegible] | FEB

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.
FEB	00-02	.2	10.4				[illegible]4	17.[illegible]	2.1			17.7	627
	03-05		[illegible].4				9.4	18.2	1.3			19.1	627
	06-08		1[illegible].3				[illegible].3	17.1	1.3			17.4	646
	09-11		6.4			.1	6.4	10.2	2.7			11.2	846
	12-14		4.5				4.5	2.7	4.1			5.6	846
	15-17		5.7				5.7	3.7	3.4			6.1	846
	18-20		5.7				5.7	9.5	3.9			10.9	846
	21-23	.2	8.0				8.0	11.8	1.4			12.2	846
TOTALS		.1	7.6			.0	7.6	11.3	2.5			12.5	6330

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WEATHER CONDITIONS

93217 — STATION
FORT ORD CALIF/FRITZSCHE AAF — STATION NAME
61-7. — YEARS
AR — 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 OB. F TO VISION	TOTAL NO. OF OBS.
MAR	00-02		7.6			.3	7.1	6.3	.7			6.9	744
	03-05		6.6				6.6	10.2	.3			10.5	744
	06-08		8.2				8.2	14.0	1.0			14.3	93[illegible]
	09-11		3.8				3.8	5.4	2.6			6.9	92[illegible]
	12-14	.1	3.5				3.5	2.0	2.2			3.5	93[illegible]
	15-17		4.4				4.4	3.8	1.0			4.8	930
	18-20		4.5			.1	4.3	5.1	.3			5.1	93[illegible]
	21-23		5.6				5.6	4.8	.1			4.8	93[illegible]
TOTALS		.0	5.5			.1	5.5	6.5	1.0			7.0	7068

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93217 — STATION
FORT ORD CALIF/FRITZSCHE AAF — STATION NAME
60-7... — YEARS
APR — 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		4.7			.1	4.7	6.9	.3			7.1	706
	03-05		6.9				6.9	13.5	.3			13.8	711
	06-08		6.3				6.3	19.9	2.8			21.0	980
	09-11		4.5			.1	4.5	7.4	2.8			8.8	981
	12-14		3.9				3.9	2.1	1.3			3.4	981
	15-17		3.6				3.6	2.1	1.2			3.0	980
	18-20		3.7			.1	3.7	5.1	.5			5.6	978
	21-23		3.3			.1	3.3	4.8	.2			4.9	976
TOTALS			4.6			.1	4.6	7.7	1.2			8.5	7293

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WEATHER CONDITIONS

93217 — STATION
FORT ORD CALIF/FRITZSCHE AAF — STATION NAME
60-71 — YEARS
MAY — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
MAY	00-02		5.6				5.6	13.1	.1			13.1	834
	03-05	.1	9.3				9.3	23.2	.8			23.4	896
	06-08		5.7				5.7	24.6	1.3			25.3	1023
	09-11		2.0				2.0	6.8	2.2			7.9	1023
	12-14		.7				.7	1.0	.4		.2	1.6	1023
	15-17		.5				.5	3.3	1.0			3.4	1023
	18-20		2.2				2.2	9.3	.4			9.3	1023
	21-23		3.5				3.5	9.6	.2			9.6	961
TOTALS		.0	3.7				3.7	11.4	.8		.0	11.7	7806

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WEATHER CONDITIONS

93217 FORT ORD CALIF/FRITZSCHE AAF 60-70 JUN

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.
JUN	00-02		7.9				7.9	19.4	.1			19.4	810
	03-05		12.3				12.3	30.1	.9			30.3	870
	06-08		9.8				9.8	32.8	2.0			33.2	990
	09-11		2.0				2.0	7.4	2.0			8.3	990
	12-14		1.2				1.2	1.2	.7			1.7	990
	15-17		.5				.5	2.5	.7			2.8	990
	18-20		1.4				1.4	12.3	1.3			13.0	990
	21-23	.1	6.0				6.0	13.8	.8			14.3	930
TOTALS		.0	5.1				5.1	14.9	1.1			15.4	7560

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WEATHER CONDITIONS

93217 — STATION
FORT ORD CALIF/FRITZSCHE AAF — STATION NAME
60-7. — YEARS
JUL — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JUL	00-02		16.3				16.3	41.2	.4			41.6	747
	03-05		21.6				21.6	54.8	.5			55.2	839
	06-08	.1	11.3				11.3	56.3	2.8			57.5	1023
	09-11		.9				.9	17.9	4.7			20.1	1023
	12-14		.1				.1	1.8	1.4			2.7	1023
	15-17		.3				.3	4.9	1.0			5.4	1023
	18-20		2.7				2.7	22.6	.9			22.6	1023
	21-23		7.4				7.4	30.4	.2			30.5	961
TOTALS		.0	7.6				7.6	28.7	1.5			29.5	7662

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WEATHER CONDITIONS

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 60-79 YEARS | AUG 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	00-02		17.4				17.4	44.0				44.0	720
	03-05		23.3				23.3	58.3				58.3	821
	06-08		13.0				13.0	63.5	1.6			64.0	1023
	09-11		1.1				1.1	22.8	5.0			24.7	1023
	12-14	.1	.3				.3	2.2	1.0			2.4	1023
	15-17		.5				.5	7.9	.8			8.0	1023
	18-20		3.7				3.7	28.2	.4			28.3	1023
	21-23		10.7				10.7	33.9				33.9	952
TOTALS		.0	8.8				8.8	32.6	1.1			33.0	7608

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

93217 FORT ORD CALIF/FRITZSCHE AAF 60-7[illegible] SEP

STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
SEP	00-02	.4	7.6				7.6	29.7	.2			29.9	552
	03-05	.1	11.2				11.2	40.0	.1			40.0	695
	06-08		7.5				7.5	44.8	.8			45.0	987
	09-11		.8				.8	19.6	5.3			20.9	990
	12-14	.1	.7				.7	3.8	1.9			4.4	990
	15-17	.5	1.2				1.2	8.4	1.6			8.9	990
	18-20	.6	3.0				3.0	17.6	1.4			18.4	990
	21-23		5.3				5.3	23.1				23.1	873
TOTALS		.2	4.7				4.7	23.4	1.4			23.8	7067

USAFETAC FORM JULY 64 0-10-5 (OL-1), PREVIOUS EDITION OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

93217 — STATION
FORT ORD CALIF/FRITZSCHE AAF — STATION NAME
60-7[illegible] — YEARS
OCT — 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.
OCT	00-02		4.0				4.0	26.4	.5			26.4	580
	03-05		5.4				5.4	29.3	.4			29.6	706
	06-08		5.5				5.5	31.2	2.6			32.3	1021
	09-11		1.6				1.6	14.8	7.3			19.2	1023
	12-14		1.7				1.7	4.7	5.9			8.8	1023
	15-17		2.4				2.4	11.2	3.0			13.1	1023
	18-20		2.0				2.0	14.2	1.8			15.2	1023
	21-23		2.0				2.0	17.0	1.7			17.6	918
TOTALS			3.1				3.1	18.6	2.9			20.3	7317

USAFETAC FORM JULY 64 0-10-5 (OL-1), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

93217 — STATION
FORT ORD CALIF/FRITZSCHE AAF — STATION NAME
60-73 — YEARS
NOV — 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.
NOV	00-02		8.6				8.6	19.2	.9			19.8	572
	03-05		5.2				5.2	21.5	.9			21.7	543
	06-08	.1	7.6				7.6	23.5	3.1			24.2	988
	09-11		5.7				5.7	12.4	5.8			14.9	990
	12-14		4.4			.1	4.4	3.0	4.7			6.2	990
	15-17		6.3				6.0	7.3	6.2			10.9	990
	18-20	.1	6.1				6.1	11.1	2.4			12.6	990
	21-23		6.2				6.2	13.6	1.6			16.9	990
TOTALS		.0	6.2			.0	6.2	14.2	3.2			15.9	7053

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

93217 — STATION
FORT ORD CALIF/FRITZSCHE AAF — STATION NAME
60-7[illegible] — YEARS
DEC — 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.
DEC	00-02		7,3				7,3	15,3	2,7			16,6	619
	03-05		6,[illegible]				6,0	14,9	1,5			15,6	603
	06-08		[illegible],2		,1		8,2	13,0	1,4			13,7	1014
	09-11		7,4				7,4	10,4	2,4			12,2	1014
	12-14		7,4			,1	7,4	4,6	2,7			6,7	1014
	15-17		5,9				5,9	5,2	3,1			7,5	1014
	18-20		6,6				6,6	7,9	3,3			9,4	1014
	21-23		5,8				5,8	10,3	3,2			11,8	1014
TOTALS			6,8		,0	,0	6,8	10,2	2,5			11,7	7306

PART A ATMOSPHERIC PHENOMENA

This summary is a presentation of the percentage of days with occurrences of various atmospheric phenomena. These data are obtained from all recorded information on the reporting forms 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 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 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 columns may not equal the total columns.

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

NOTE: A day with rain and/or drizzle was not separately reported in WBAN data prior to January 1949. Therefore percentages in this column are restricted to the period January 1949 and later.

A day with dust and/or sand was punched and included in this summary only when visibility was less than 5/8 mile.

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS
ATMOSPHERIC PHENOMENA

93217 (STATION) | FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) | 60-69 (YEARS) | ALL (MONTH)

PERCENTAGE OF DAYS WITH VARIOUS ATMOSPHERIC PHENOMENA FROM DAILY 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.
JAN	DAILY	1.4	30.4	.5	.9	1.4	30.4	41.0	20.7			43.8	217
FEB		1.0	39.2			1.0	39.2	45.5	20.1			46.4	209
MAR		1.2	40.7			4.5	40.7	31.7	11.0			32.1	246
APR			32.5			1.7	32.5	35.0	10.7			37.2	234
MAY		.4	32.0			.4	32.0	41.4	9.4			41.7	278
JUN		.4	39.3				39.3	58.9	15.9			59.6	270
JUL		.4	45.8				45.8	77.1	18.5			77.9	249
AUG			55.2				55.2	81.2	22.2			81.2	239
SEP		2.2	32.8				32.8	66.7	20.8			67.2	183
OCT		.5	24.9				24.9	54.9	23.8			56.5	193
NOV		1.1	37.8		.6	1.1	37.8	52.2	22.2			53.9	180
DEC		.5	31.8			1.0	31.8	36.8	17.4			40.8	201
TOTALS		.8	36.9	.0	.1	.9	36.9	51.9	17.7			53.2	2699

USAFETAC FORM JULY 64 0-10-5 (OL-1), PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

PART B PRECIPITATION, SNOWFALL & SNOW DEPTH

B

This portion of the Uniform Summary presents in two sets of tables, the daily amounts and extreme values of the following:

PRECIPITATION	DERIVED FROM DAILY OBSERVATIONS
SNOWFALL*	DERIVED FROM DAILY OBSERVATIONS
SNOW DEPTH	DERIVED FROM DAILY OBSERVATIONS

1. The first table for each of the above presents the percentage frequency of various daily amounts, by month and annual, all years combined. The percentage of days with measurable amounts is also computed monthly and annually. Also shown for the precipitation and snowfall tables, are the monthly mean amounts, annual mean amounts (sum of monthly mean amounts), and the extreme monthly amounts (greatest and least). The latter statistics above are not presented for the snow depth summary since they would have limited use and may be misleading.

2. The second set of tables for each of the above presents the extreme daily amounts by individual year and month for the entire period of record available. Also provided are the means and standard deviations for each month and annual (all months). The extremes for a month are not printed nor used in computations if one or more observations are missing.

NOTE: Snow depth was recorded and punched at various hours during the period available from U. S. operated stations. The periods and hours used in the snow depth summary vary by service and period as follows:

Air Force Stations	From beginning of record thru 1945	Snow depth at 0800 LST
	Jan 46-May 57	Snow depth at 1230 GCT
	Jun 57-present	Snow depth at 1200 GCT
U. S. Navy and Weather Bureau Stations	From beginning of record thru Jun 52	Snow depth at 0030 GCT
	Jul 52-May 57	Snow depth at 1230 GCT
	Jun 57-present	Snow depth at 1200 GCT

* Hail was included in snowfall occurrence in the summary of the day observation prior to Jan 1956,

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
PRECIPITATION
(FROM DAILY OBSERVATIONS)

99217 STATION — FORT ORD CALIF/FRITZSCHE AAF STATION NAME — 60-70 YEARS

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASUR-ABLE AMTS	TOTAL NO OF OBS.	MONTHLY AMOUNTS (INCHES)		
PRECIP	NONE	TRACE	01	02 05	06-10	11 25	26 50	51 100	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	68.1	10.4	2.2	4.3	2.5	5.0	6.1	3.9	2.5					36.5	279	2.87	7.68	.89
FEB	59.4	14.6	1.2	4.3	4.3	7.5	3.9	3.9	.8					26.0	254	2.04	6.93	.15
MAR	58.9	16.1	2.4	4.8	2.4	5.5	4.8	2.8	1.2					25.0	248	2.08	4.05	.83
APR	64.3	11.4	2.9	3.3	3.3	3.3	7.6	2.9	1.0					24.3	210	1.99	6.56	.03
MAY	68.8	22.2	2.2	2.9	1.8	2.2								9.0	279	.19	.63	TRACE
JUN	67.0	27.8	1.9	1.9	.7	.7								5.2	270	.08	.27	TRACE
JUL	55.6	44.1						.4						.4	279	.07	.67	TRACE
AUG	44.8	53.6	.4	.8		.4								1.6	248	.04	.23	TRACE
SEP	65.6	31.5	1.1	.4	.4	.4	.7							3.0	270	.10	.34	TRACE
OCT	73.8	19.7	1.1	1.8	1.1	.7	1.1	.7						6.5	279	.36	1.44	TRACE
NOV	53.0	10.4	2.4	3.3	3.3	9.8	4.1	3.7	.4					26.7	270	2.11	4.97	.66
DEC	62.9	13.3	2.4	2.4	2.0	8.9	2.4	5.2	.4					23.8	248	2.18	4.25	.40
ANNUAL	62.3	22.9	1.7	2.5	1.8	3.7	2.6	2.0	.5					14.8	3134	14.11		

1210 WS FORM JUL 64 0-15-5 (OL-I) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION
(FROM DAILY OBSERVATIONS)

92217 STATION — FORT ORD CALIF/FRITZSCHE AAF STATION NAME — 60-70 YEARS

24 HOUR AMOUNTS IN INCHES

MONTH / YEAR	JAN	FEB	MAR.	APR	MAY	JUN	JUL	AUG.	SEP	OCT	NOV	DEC	ALL MONTHS
60					.16	TRACE	TRACE	TRACE	TRACE	TRACE	.24	.43	
61	.37	.51	.27	.49	.14	.10	TRACE	.02	TRACE	TRACE	.39	.56	.57
62	1.12	1.67	.53	.06	.24	.12							
63	1.67	.86	1.83	1.02	.08	.01	TRACE	TRACE	.90	.55	.82	.21	1.83
64	.82	.10	.92	.10	.25	.07	TRACE	.23	TRACE	.66	.41	.75	.92
65	.24	.32	.60										
66						.01	.67	.04	.22	.01	1.00	1.47	
67	.89	.15	.76	.81	.10		TRACE	.01	.26	.07	.80	.73	
68	.51	.40			.05	.01	TRACE		TRACE	.07	.80	.58	
69	1.33	1.93	.48	1.25	.03	.04	TRACE	TRACE	.08	.48	.68	.92	1.93
70	1.07	.89	1.06	.02	TRACE	.22	TRACE	TRACE	TRACE	.23	1.89		
MEAN	.91	.76	.82	.54	.12	.06	.07	.04	.10	.23	.78	.69	1.31
S.D.	.441	.653	.469	.300	.058	.072	.223	.078	.127	.263	.483	.369	.67
TOTAL OBS.	279	284	248	210	279	270	279	248	270	279	270	248	3134

USAF ETAC FORM NOV 64 0-88-5 (OL1)

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION
(FROM DAILY OBSERVATIONS)

93217 FORT ORD CALIF/FRITZSCHE AAF 60-70
STATION STATION NAME YEARS

24 HOUR AMOUNTS IN INCHES
/BASED ON LESS THAN FULL MONTHS/

MONTH / YEAR	JAN	FEB.	MAR	APR	MAY	JUN	JUL	AUG	SEP.	OCT	NOV.	DEC	ALL MONTHS
60				1.51 27									PRECIP
													DAYS
62							0	0	0	TRACE 7	0	.29 15	PRECIP
													DAYS
65				0	0	0	0	0	0	0	0	0	PRECIP
													DAYS
66					.01								PRECIP
	0	0	0	0	30								DAYS
67						.13							PRECIP
						29							DAYS
68			.89	.89				.11					PRECIP
			29	29				23					DAYS
70												.75	PRECIP
												28	DAYS
MEAN													
S. D.													
TOTAL OBS.													

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
SNOWFALL
(FROM DAILY OBSERVATIONS)

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (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	51 100	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	01 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	99.3	.4					.4							.4	279	.5	4.1	.0
FEB	100.0														254	.0	.0	.0
MAR	100.0														248	.0	.0	.0
APR	100.0														210	.0	.0	.0
MAY	100.0														310	.0	.0	.0
JUN	100.0														300	.0	.0	.0
JUL	100.0														279	.0	.0	.0
AUG	100.0														279	.0	.0	.0
SEP	100.0														270	.0	.0	.0
OCT	100.0														279	.0	.0	.0
NOV	99.6	.4													270	TRACE	TRACE	.0
DEC	100.0														248	.0	.0	.0
ANNUAL	99.9	.1					.0							.0	3226	.5		

1210 WS FORM JUL 64 0-15-5 (OL.1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL
(FROM DAILY OBSERVATIONS)

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (YEARS)

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN.	FEB.	MAR	APR.	MAY	JUN.	JUL.	AUG.	SEP	OCT.	NOV.	DEC.	ALL MONTHS
60					.0	.0	.0	.0	.0	.0	.0	.0	
61	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
62	4.1	.0	.0	.0	.0	.0							
63	.0	.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	.0
65	.0	.0	.0										
66					.0	.0	.0	.0	.0	.0	.0	.0	
67	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	.0	TRACE
68	.0	.0			.0	.0	.0	.0	.0	.0	.0	.0	
69	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
70	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
MEAN	.46	.00	.00	.00	.00	.00	.00	.00	.00	.00	TRACE	.00	.00
S. D.	1.366	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000
TOTAL OBS.	279	254	248	210	310	300	279	279	270	279	270	248	3226

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL
(FROM DAILY OBSERVATIONS)

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (YEARS)

24 HOUR AMOUNTS IN INCHES
/BASED ON LESS THAN FULL MONTHS/

YEAR \ MONTH	JAN	FEB.	MAR	APR	MAY	JUN	JUL.	AUG.	SEP	OCT.	NOV.	DEC	ALL MONTHS
60				.0 27									SNOFALL DAYS
62							0	0	0	.0 7	0	.0 15	SNOFALL DAYS
65				0	0	0	0	0	0	0	0	0	SNOFALL DAYS
66	0	0	0	0									SNOFALL DAYS
68			.0 29	.0 29									SNOFALL DAYS
70												.0 28	SNOFALL DAYS
MEAN													
S. D.													
TOTAL OBS.													

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOW DEPTH (FROM DAILY OBSERVATIONS)

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 60-70 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	99.4		.6											.6	310			
FEB	100.0														282			
MAR	100.0														279			
APR	100.0														270			
MAY	100.0														341			
JUN	100.0														330			
JUL	100.0														341			
AUG	100.0														341			
SEP	100.0														330			
OCT	100.0														341			
NOV	100.0														330			
DEC	100.0														310			
ANNUAL	99.9		.0											.0	3805			

1210 WS FORM JUL 64 0-15-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH
(FROM DAILY OBSERVATIONS)

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (YEARS)

DAILY SNOW DEPTH IN INCHES

YEAR \ MONTH	JAN	FEB	MAR.	APR	MAY	JUN	JUL	AUG	SEP.	OCT	NOV	DEC	ALL MONTHS
60					0	0	0	0	0	0	0	0	
61	0	0	0	0	0	0	0	0	0	0	0	0	0
62	1	0	0	0	0	0	0	0	0	0	0	0	1
63	0	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	0
65	0	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	0
67	0	0	0	0	0	0	0	0	0	0	0	0	0
68	0	0			0	0	0	0	0	0	0	0	
69	0	0	0	0	0	0	0	0	0	0	0	0	0
70	0	0	0	0	0	0	0	0	0	0	0		
MEAN	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.01
S.D	.116	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.353
TOTAL OBS.	310	282	279	270	341	330	341	341	330	341	330	310	3805

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH
(FROM DAILY OBSERVATIONS)

93217 FORT ORD CALIF/FRITZSCHE AAF 60-70
STATION STATION NAME YEARS

DAILY SNOW DEPTH IN INCHES
/BASED ON LESS THAN FULL MONTHS/

YEAR \ MONTH	JAN	FEB.	MAR	APR.	MAY	JUN	JUL	AUG	SEP.	OCT.	NOV.	DEC	ALL MONTHS
60				0 27									SNO DPTH DAYS
68			0 29	0 29									SNO DPTH DAYS
70												0 28	SNO DPTH DAYS
MEAN													
S. D.													
TOTAL OBS													

USAF ETAC FORM JUL 64 0-80-5 (OLI)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

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 1963, and in tens of degrees starting in January 1964. When 90% or more of the daily observations of peak gust wind data are available for a month, the extreme is selected and printed. These values are then used to compute means and standard deviations for the entire period. Every month of a year must have valid observations present before the ALL MONTHS value is selected for that year. Means and standard deviations are computed when four or more values are present for any column. A supplementary list of Peak Gusts by year-month with < 90% observations reported is also provided.

   NOTE: According to Circular N specifications, "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 direction and speed, and in addition the mean wind speed 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 VARBL.

   a. Three tables are prepared for all surface winds included, and for all years combined as follows:

      (1) Annual - all hours combined

      (2) By month - all hours combined

      (3) By month - by standard 3-hour groups

   b. A separate annual table is also presented for surface winds meeting the following ceiling and visibility conditions: INSTRUMENT CLASS: 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.

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SURFACE WINDS
(FROM DAILY OBSERVATIONS)

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (YEARS)

DAILY PEAK GUSTS IN KNOTS

MONTH / YEAR	JAN.	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT.	NOV	DEC	ALL MONTHS
60				WNW 40	W 30	SW 25	SW 25	SW 24	SW 22	WNW 30	SW 26	SSE 35	
61	E 21	W 25	SW 25	SW 23						N 30	SE 32	ESE 31	
62	NW 32	SW 44	SE 37	WNW 35	WNW 32	W 30	SW 22	WSW 24	WSW 22	SW 40	W 22	E 19	SW 44
63	ESE 29	ESE 25	WNW 33	W 32	W 30	WNW 24	WSW 26	W 23	WSW 20	W 20	S 31	WNW 20	WNW 33
64	NW 42	WNW 28	WNW 31	WNW 34	WNW 31	SW 38	25	W 28	W 25	ESE 34	S 30	SE 30	NW 42
65	WSW 32	NNW 22	SW 28					W	W 22	W 28	ESE 42	SSE 31	
66	ESE 33	ESE 23	W 31	W 29	W	W 27	W 22	WSW 25	WSW 29	W 20	E 33	SSW 42	
67	SSE 27	W 24	S 30	SSW 27	W 35	SW 24	SW 24	SW 24	W 23	W 38	W 33	W 32	W 38
68	W 23	E 30	W 30	N 37	W 27	W 26	27/ 24	25/ 25	24/ 27	28/ 24	9/ 40	9/ 29	9/ 40
69	18/ 41	18/ 50	27/ 32	27/ 29	27/ 40	27/ 25	23/ 24	23/ 24	9/ 26	29/ 26	12/ 24	13/ 28	18/ 50
70	13/ 44	24/ 32	28/ 34	29/ 31	30/ 26	29/ 35	26/ 22	26/ 23	29/ 23	29/ 23	13/ 32		
MEAN	32.4	30.3	31.1	31.7	31.6	28.2	23.8	24.4	23.9	28.5	21.5	22.7	41.2
S D	7.891	9.138	8.281	5.012	4.470	9.093	1.481	1.509	2.766	6.773	6.054	6.667	5.741
TOTAL OBS	309	280	307	294	247	268	278	279	298	333	330	308	3531

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

DATA PROCESSING DIVISION
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SURFACE WINDS
(FROM DAILY OBSERVATIONS)

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (YEARS)

DAILY PEAK GUSTS IN KNOTS
/BASED ON LESS THAN 90% OBSERVATIONS FOR MONTH/

YEAR \ MONTH	JAN	FEB	MAR	APR.	MAY	JUN	JUL.	AUG.	SEP.	OCT	NOV	DEC	ALL MONTHS
61					0	0	0	0	W 21 10				WINDS DAYS
65				0	0	0	0	0					WINDS DAYS
66					WSW 24 26								WINDS DAYS
70												24/ 41 27	WINDS DAYS
MEAN													
S.D.													
TOTAL OBS.													

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

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] AIR[illegible] [illegible] AAF STATION NAME | [illegible] YEARS | [illegible] MONTH

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
NNE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
NE	[illegible]	[illegible]	[illegible]	[illegible]								1.0	[illegible]
ENE	[illegible]	[illegible]	[illegible]	[illegible]								2.4	[illegible]
E	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
ESE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
SE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					2.9	[illegible]
SSE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
S	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							1.[illegible]	[illegible]
SSW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						2.[illegible]	[illegible]
SW	[illegible]	2.0	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
WSW	[illegible]	[illegible]	[illegible]	2.0	[illegible]							11.[illegible]	[illegible]
W	1.0	[illegible]	[illegible]	[illegible]	[illegible]							21.[illegible]	[illegible]
WNW	1.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					1.[illegible]	[illegible]
NW	[illegible]	1.0	[illegible]	[illegible]	[illegible]	[illegible]						2.7	[illegible]
NNW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
VARBL													
CALM												2.[illegible]	
	10.3	23.4	27.[illegible]	12.7	[illegible]	[illegible]	[illegible]					1.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SERVICE

SURFACE WINDS

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

93217 FORT [illegible] / [illegible] [illegible]
STATION STATION NAME YEARS MONTH

[illegible] AT
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 - [illegible]	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NNE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
ENE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
E	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
ESE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						[illegible]	[illegible]
SE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]
SSE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
S	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
SSW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
SW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
WSW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
WNW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
NW	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]						[illegible]	[illegible]
NNW	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
VARBL													
CALM												25	
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI.
ETAC/USAF
AIR WEATHER SE

SURFACE WINDS

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

93217 FLT STATION | STATION NAME | YEARS | MONTH

CLASS | HOURS (L S T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N												1.2	5.1
NNE												1.7	5.
NE												2.	
ENE												3.	4.
E												1.4	5.
ESE													
SE												4.	7.
SSE												1.3	4.2
S												1.7	5.9
SSW												3.	4.4
SW												5.2	5.6
WSW												4.	5.1
W												10.9	6.9
WNW												9.3	7.4
NW												4.5	7.
NNW												1.2	6.
VARBL													
CALM												34.	
	1	27										10	4.6

TOTAL NUMBER OF OBSERVATIONS 523

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | PORT[illegible] STATION NAME | [illegible]-7 YEARS | AR MONTH

[illegible] 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]								.7	3.9
NNE	[illegible]	[illegible]	[illegible]	[illegible]								.7	5.0
NE	[illegible]	[illegible]	.2	[illegible]								1.3	4.2
ENE	1.[illegible]	[illegible]	.3	[illegible]								2.3	4.6
E	2.[illegible]	2.[illegible]	.1	.1	[illegible]							5.6	4.7
ESE	1.[illegible]	2.[illegible]	.7	.7	[illegible]							6.6	6.4
SE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						2.6	7.2
SSE	[illegible]	[illegible]	.1	[illegible]								1.1	3.8
S	[illegible]	[illegible]	.4	.1	[illegible]							2.[illegible]	4.7
SSW	1.2	[illegible]	.3	.2	[illegible]							3.[illegible]	4.9
SW	1.[illegible]	2.[illegible]	.3	.2	[illegible]							8.1	6.8
WSW	1.[illegible]	2.2	2.3	[illegible]	[illegible]							6.4	6.[illegible]
W	1.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							17.7	7.8
WNW	[illegible]	2.3	3.2	3.4	[illegible]	[illegible]						12.7	9.3
NW	[illegible]	1.[illegible]	1.5	[illegible]	[illegible]	[illegible]						3.7	8.3
NNW	[illegible]	[illegible]	[illegible]	[illegible]								1.[illegible]	6.0
VARBL													
CALM												23.4	
	14.2	24.3	[illegible]	[illegible]	1.2	[illegible]						100.[illegible]	5.4

TOTAL NUMBER OF OBSERVATIONS 7068

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 [illegible] — STATION / STATION NAME / YEARS / APR MONTH

[illegible] GMT — 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	.2	.1	.1								.6	4.9
NNE	.2	.2	.1									.4	3.5
NE	.4	.4	.1									.9	4.0
ENE	.5	.3	.1	.0								1.0	3.9
E	1.0	1.2	.5	.0								2.8	4.6
ESE	.7	1.4	.9	.3								3.6	5.9
SE	.5	.3	.3	.1								1.2	5.1
SSE	.5	.2	.2	.0								.7	4.9
S	.2	.1	.3	.0								2.0	4.5
SSW	1.0	1.7	.9	.3	.0							4.3	5.4
SW	1.0	2.0	4.3	2.1	.1	.0						11.4	7.5
WSW	1.0	2.2	5.4	2.2	.1							12.1	8.0
W	1.0	2.0	1.5	5.3	.2							23.7	8.6
WNW	.7	2.4	4.6	4.2	.1	.1						12.9	9.8
NW	.4	.9	.5	.4	.0	.1						2.6	7.3
NNW	.1	.3	.2	.0								.7	5.7
VARBL													
CALM												19.0	
	11.0	22.3	27.3	16.1	1.4	.2						100.0	6.3

TOTAL NUMBER OF OBSERVATIONS 7293

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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ETAC/USAF
AIR WEATHER SE

SURFACE WINDS

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

93217 (STATION) | FORT [illegible] (STATION NAME) | -7 (YEARS) | AY (MONTH)

[illegible] (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	.1	.1									.4	4.2
NNE	.1	.1	.1									.3	4.3
NE	.2	.2	.1									.5	3.8
ENE	.2	.2	.									.4	4.2
E	.4	.5	.3	.								1.3	4.6
ESE	.5	.5	.2	.								1.3	4.4
SE	.2	.1		.								.4	3.8
SSE	.2	.1										.3	2.9
S	.4	.4	.1									.9	4.2
SSW	1.	1.3	.7	.2	.	.						3.3	5.7
SW	1.9	3.4	2.6	2.1	.4							10.1	7.4
WSW	1.5	4.0	5.6	4.0	.2							16.5	8.2
W	2.1	5.5	4.1	2.2	.4							34.2	8.6
WNW	1.0	2.0	5.7	4.6	.3	.1	.1					14.7	9.2
NW	.4	.7	.6	.7	.1	.						1.9	6.8
NNW	.2	.3	.1	.								.6	4.9
VARBL													
CALM												13.2	
	10.	23.1	21.1	14.7	1.1	.1	.1					100.	7.0

TOTAL NUMBER OF OBSERVATIONS 7906

USAFETAC FORM 0 3 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SE

SURFACE WINDS

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

93217 (STATION) FORT [illegible] AAF (STATION NAME) 67 (YEARS) [illegible] (MONTH)

ALL (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	.								.3	4.5
NNE	.2	.4	.									.4	3.2
NE	.2	.2	.									.4	3.3
ENE	.2	.2	.									.4	3.4
E	.2	.3										.5	3.5
ESE	.4	.2	.									.7	3.5
SE	.2	.2	.									.4	3.4
SSE	.2	.1										.3	3.2
S	.1	.1	.									.2	4.0
SSW	.6	.7	.3	.								1.7	4.7
SW	2.2	3.6	4.4	2.3	.2							11.8	5.1
WSW	1.2	3.4	1.4	4.	.1							20.1	5.2
W	2.4	1.2	13.7	8.	.1							33.4	5.4
WNW	1.	3.1	5.3	3.2	.2							13.4	5.4
NW	.3	.2	.5	.2								2.2	5.5
NNW	.2	.2	.2	.								.7	5.3
VARBL													
CALM												12.5	
	9.2	24.1	33.5	19.0	.2							100.	6.9

TOTAL NUMBER OF OBSERVATIONS 7560

USAFETAC FORM JUL 64 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SE

SURFACE WINDS

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

93217 STATION | PORT 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 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 FORT [illegible]
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	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
NNE	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
NE	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
ENE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
E	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
ESE	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
SE	[illegible]	[illegible]										[illegible]	[illegible]
SSE	[illegible]	[illegible]										[illegible]	[illegible]
S	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
SSW	[illegible]	[illegible]	[illegible]	[illegible]								2.[illegible]	[illegible]
SW	4.[illegible]	5.[illegible]	3.[illegible]	2.[illegible]	[illegible]							1[illegible].[illegible]	[illegible]
WSW	1.[illegible]	2.[illegible]	1.[illegible]	4.[illegible]	[illegible]							19.[illegible]	[illegible]
W	4.[illegible]	7.[illegible]	5.[illegible]	9.[illegible]	[illegible]							32.[illegible]	[illegible]
WNW	1.[illegible]	2.[illegible]	[illegible]	2.[illegible]								12.[illegible]	[illegible]
NW	[illegible]	[illegible]	[illegible]	[illegible]								1.[illegible]	[illegible]
NNW	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
VARBL													
CALM												16.[illegible]	
	1.[illegible]	2.[illegible]	3.[illegible]	1.[illegible]	[illegible]							1[illegible].[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS 7[illegible]

USAFETAC FORM 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI
ETAC/USAF
AIR WEATHER SE [illegible]

SURFACE WINDS

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

93217 FORT [illegible] / [illegible] AFB — / — — —
STATION — STATION NAME — YEARS — MONTH

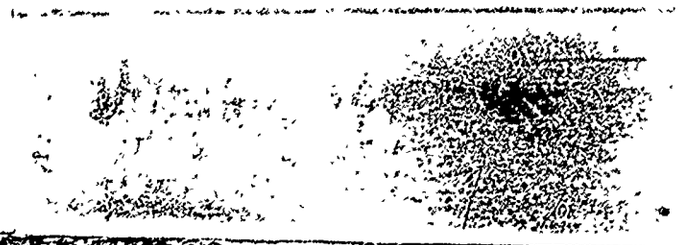
— CLASS — HOURS (L S T)

— 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	.6	.6	.	.								.[illegible]	4.2
NNE	.3	.6	.	.	.							.[illegible]	3.[illegible]
NE	.3	.3	.									.4	4.[illegible]
ENE	.3	.[illegible]	.1									1.[illegible]	4.[illegible]
E	1.1	.[illegible]	.7	.								3.3	4.7
ESE	1.1	.[illegible]	.4	.								2.[illegible]	4.4
SE	.4	.[illegible]	.1	.								.[illegible]	[illegible].0
SSE	.4	.[illegible]	.									.[illegible]	3.2
S	.3	.6	.									.[illegible]	3.3
SSW	.3	1.0	.5	.1								2.6	[illegible].[illegible]
SW	1.4	3.3	1.6	1.	.1							1[illegible].1	7.2
WSW	1.7	3.[illegible]	.4	2.1	.							13.1	7.4
W	6.1	7.0	16.1	4.[illegible]	.1							25.[illegible]	.
WNW	1.0	3.1	3.4	2.4								11.[illegible]	7.[illegible]
NW	.3	.9	.3	.[illegible]								2.4	[illegible].6
NNW	.3	.3	.1	.								.7	4.4
VARBL													
CALM												23.4	
	17.1	2[illegible].3	.4	11.0	.2							10[illegible].0	[illegible].4

TOTAL NUMBER OF OBSERVATIONS 7[illegible]

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE



DATA PROCESSI
ETAC/USAF
AIR WEATHER SE VICE/

SURFACE WINDS

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

93217 FORT [illegible] AIR/F, TAC & AWS — [illegible] — [illegible]
STATION — STATION NAME — YEARS — MONTH

[illegible] DATE
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	.8	.5	.2	.1	.							1.7	3.8
NNE	.4	.3	.1	.1	.							.	4.
NE	.7	.	.2									1.[illegible]	4.[illegible]
ENE	1.	1.2	.5									2.7	4.5
E	1.[illegible]	2.	2.[illegible]	.3								7.[illegible]	[illegible]
ESE	2.	2.	1.7	.2								6.[illegible]	.[illegible]
SE	.[illegible]	.	.5	.[illegible]	.							2.[illegible]	.7
SSE	.4	.2	.1	.2								.[illegible]	[illegible]
S	.3	.4	.2	.1	.							.[illegible]	[illegible]
SSW	.3	1.0	.6	.2								2.[illegible]	[illegible]
SW	1.3	3.2	1.3	.[illegible]	.							5.[illegible]	[illegible]
WSW	1.	2.[illegible]	3.9	1.3								9.[illegible]	7.4
W	1.0	4.7	1.2	3.	.							17.7	7.7
WNW	.[illegible]	3.3	4.3	1.2	.2							9.7	7.4
NW	.4	1.	1.4	.2	.[illegible]							3.[illegible]	[illegible]
NNW	.4	.4	.2	.2	.							1.[illegible]	[illegible].4
VARBL													
CALM												25.	
	14.4	28.7	25.0	1.0	.2							100.	4.

TOTAL NUMBER OF OBSERVATIONS 72[illegible]

USAFETAC FORM JUL 64 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SE

SURFACE WINDS

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

93217 FORT [illegible] AF — [illegible] — [illegible]
STATION — STATION NAME — YEARS — MONTH

[illegible] — CLASS — HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.	.2	.								1.1	4.
NNE	.2	.	.	.								1.2	4.1
NE	1.1	.8	.3	.								3.2	4.4
ENE	.8	2.0	.8	.								4.7	[illegible]
E	2.0	4.	2.2	.3	.							11.5	[illegible]
ESE	2.6	4.	1.7	.1	.							9.	[illegible]
SE	1.	1.4	.3	.	.2	.						4.3	7.2
SSE	.4	.1	.2	.1								1.	[illegible]
S	.2	.	.3	.1								1.3	4.7
SSW	.8	1.7	.4	.								3.	4.5
SW	1.2	1.1	.4	.2	.							4.	5.
WSW	1.	1.	.7	.2								4.	[illegible]
W	1.3	4.	2.5	.5	.							9.	5.2
WNW	1.	2.2	2.9	.3	.2							7.2	7.
NW	.2	1.2	.6	.3	.							2.	[illegible]
NNW	.3	.1	.3	.								1.	[illegible]
VARBL													
CALM												27.7	
	17.	27.1	2.3	5.	.2	.						100.	4.2

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | -7 YEARS | [illegible] MONTH

[illegible] CLASS | -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	.2	.[illegible]	.2	.[illegible]								1.[illegible]	[illegible].4
NNE	.[illegible]	1.[illegible]	.[illegible]7	.[illegible]1								2.[illegible]	[illegible].4
NE	.[illegible]7	2.[illegible]	.[illegible]2	.[illegible]4								5.[illegible]	4.[illegible]
ENE	1.[illegible]7	3.[illegible]	.[illegible]2	.[illegible]4								6.[illegible]	[illegible].7
E	2.[illegible]3	3.[illegible]7	2.[illegible]9	.[illegible]1	.[illegible]							14.[illegible]	[illegible].[illegible]
ESE	3.[illegible]4	3.[illegible]3	2.[illegible]3	1.[illegible]	.[illegible]							13.[illegible]	[illegible].[illegible]
SE	.[illegible]7	.[illegible]8	1.[illegible]	.[illegible]	.[illegible]4							3.[illegible]	[illegible].[illegible]
SSE	.[illegible]3	.[illegible]4	.[illegible]4	.[illegible]								.[illegible]7	4.[illegible]
S	.[illegible]3	.[illegible]2	.[illegible]2	.[illegible]	.[illegible]							1.[illegible]	4.[illegible]
SSW	.[illegible]	.[illegible]4	.[illegible]5	.[illegible]								1.[illegible]	[illegible].[illegible]
SW	.[illegible]7	1.[illegible]	.[illegible]5	.[illegible]2	.[illegible]	.[illegible]						2.[illegible]7	[illegible].4
WSW	.[illegible]3	1.[illegible]2	.[illegible]7	.[illegible]3	.[illegible]							2.[illegible]	[illegible].2
W	1.[illegible]4	2.[illegible]4	1.[illegible]7	.[illegible]3	.[illegible]							5.[illegible]	[illegible].[illegible]
WNW	.[illegible]	2.[illegible]3	1.[illegible]3	.[illegible]4	.[illegible]							5.[illegible]	[illegible].[illegible]
NW	.[illegible]	1.[illegible]2	.[illegible]	.[illegible]2		.[illegible]						2.[illegible]7	[illegible].[illegible]
NNW	.[illegible]3	.[illegible]3	.[illegible]2	.[illegible]1								1.[illegible]4	[illegible].7
VARBL													
CALM												27.[illegible]	
	17.7	31.2	18.5	4.4	.4	.[illegible]						100.[illegible]	4.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SE

SURFACE WINDS

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

93217 STATION | FORT STATION NAME | 67-68 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 JUL 64 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SE

1

SURFACE WINDS

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

93217 — STATION

FU T — 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												21	
ESE												17	
SE													
SSE													
S													
SSW													
SW													
WSW													
W													
WNW													
NW													
NNW													
VARBL													
CALM												25	

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SERVICE/[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

[illegible] CLASS | 5 [illegible] HOURS (L S T.)

CONDITION

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

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SE- ICE/

SURFACE WINDS

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

93217 FORT [illegible] AAF — [illegible] — [illegible]
STATION — STATION NAME — YEARS — MONTH

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

CONDITION

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

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0 8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SERVICE/

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible]7 YEARS | MONTH

[illegible] CLASS | 12 [illegible] HOURS (L S T)

CONDITION

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]	[illegible]	[illegible]								2.4	[illegible]
NNE	[illegible]	[illegible]	[illegible]	[illegible]								3.2	[illegible]
NE	[illegible]	[illegible]	[illegible]	[illegible]								5.0	[illegible]
ENE	[illegible]	[illegible]	[illegible]	[illegible]								4.3	[illegible]
E	[illegible]	[illegible]	[illegible]	[illegible]								14.5	[illegible]
ESE	[illegible]	[illegible]	[illegible]	[illegible]								14.2	[illegible]
SE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						5.4	[illegible]
SSE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	[illegible]
S	[illegible]		[illegible]	[illegible]								1.4	[illegible]
SSW			[illegible]	[illegible]								[illegible]	[illegible]
SW	[illegible]	[illegible]	[illegible]	[illegible]								3.5	[illegible]
WSW	[illegible]	[illegible]	[illegible]	[illegible]								2.5	[illegible]
W	[illegible]	[illegible]	[illegible]	[illegible]								8.1	[illegible]
WNW	[illegible]	[illegible]	[illegible]	[illegible]								5.8	[illegible]
NW	[illegible]	[illegible]	[illegible]	[illegible]								4.[illegible]	[illegible]
NNW	[illegible]	[illegible]	[illegible]	[illegible]								2.[illegible]	4.[illegible]
VARBL													
CALM												11.1	
	14.7	2[illegible].7	[illegible]	[illegible]	[illegible]	[illegible]						1[illegible].[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | MONTH

[illegible] CLASS | 15[illegible] HOURS (L S T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.[illegible]	1.[illegible]	.4	.[illegible]								3.1	[illegible]
NNE	.[illegible]	1.[illegible]	.5	.[illegible]								2.[illegible]	[illegible]
NE	1.[illegible]	2.[illegible]	.5	.[illegible]								[illegible]	[illegible]
ENE	.[illegible]	1.[illegible]	.2	.								3.4	[illegible]
E	1.1	.[illegible]	.[illegible]	.[illegible]								2.[illegible]	[illegible]
ESE	.2	1.[illegible]	.3	.[illegible]	.[illegible]							[illegible]	[illegible]
SE	.[illegible]	.[illegible]	.[illegible]	1.[illegible]	.[illegible]	.						3.[illegible]	1.[illegible]
SSE		.[illegible]	.[illegible]	.1	.1							1.1	[illegible]
S	.1	.4	.2	.[illegible]								1.[illegible]	[illegible]
SSW	.2	.[illegible]	.4	.[illegible]								1.[illegible]	.[illegible]
SW	.3	1.[illegible]	.7	.[illegible]								4.4	[illegible]
WSW	1.[illegible]	2.[illegible]	.9	.[illegible]								5.[illegible]	[illegible]
W	2.[illegible]	[illegible]	4.1	.[illegible]								15.4	.[illegible]
WNW	3.[illegible]	7.[illegible]	[illegible]	1.[illegible]								1[illegible].2	[illegible]
NW	1.4	3.[illegible]	2.7	1.[illegible]								3.9	[illegible]
NNW	.[illegible]	2.[illegible]	.9	.[illegible]								4.[illegible]	[illegible]
VARBL													
CALM												11.[illegible]	
	1[illegible].2	[illegible].3	[illegible].4	7.7	.4	.1						100.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

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

DATA PROCESSI
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SURFACE WINDS

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

93217 FORT [illegible] — [illegible] — [illegible]
STATION — STATION NAME — YEARS — MONTH

ALL WAT
CLASS

16 [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	1.0	.	.4									2.2	4.7
NNE	.6	1.6	.2									1.[illegible]	4.[illegible]
NE	.7	1.0	.5									3.[illegible]	4.[illegible]
ENE	1.2	1.0	.4	.1								3.2	4.[illegible]
E	.5	1.0	.3	.1								2.[illegible]	[illegible].1
ESE	1.2	.	.3	.2								4.[illegible]	[illegible].[illegible]
SE	.[illegible]	1.6	.[illegible]	1.0	.[illegible]							3.[illegible]	7.7
SSE	.4	.	.2									1.2	4.0
S	.[illegible]	1.0	.[illegible]	.[illegible]								2.[illegible]	[illegible].[illegible]
SSW	2.7	2.7	.3	.[illegible]								6.[illegible]	4.0
SW	4.0	1.[illegible]	.[illegible]2	.[illegible]								7.4	4.4
WSW	2.[illegible]	3.0	.3	.[illegible]								6.[illegible]	4.2
W	3.4	4.0	.[illegible]		.1							7.[illegible]	4.4
WNW	.[illegible]	1.[illegible]	.1	.[illegible]								4.2	[illegible].2
NW	.2	1.0	.4	.[illegible]								2.[illegible]	[illegible].[illegible]
NNW	.[illegible]		.2	.[illegible]								1.[illegible]	[illegible].[illegible]
VARBL													
CALM												4[illegible].5	
	21.[illegible]	43.[illegible]	[illegible].[illegible]	4.[illegible]	.1							1[illegible].[illegible]	[illegible].0

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

[illegible] CLASS | 21 [illegible] HOURS (L S T.)

CONDITION

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

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible] 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	[illegible]											[illegible]	[illegible]
NNE													
NE	[illegible]	[illegible]	[illegible]									1.4	[illegible]
ENE	[illegible]	[illegible]	[illegible]									4.	[illegible]
E	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
ESE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible]	[illegible]
SE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							4.5	[illegible]
SSE	[illegible]	[illegible]										1.	[illegible]
S	[illegible]	[illegible]										4.4	[illegible]
SSW	[illegible]	[illegible]	[illegible]									5.	[illegible]
SW	[illegible]	[illegible]	[illegible]									4.	[illegible]
WSW	[illegible]	[illegible]	[illegible]									3.	[illegible]
W	[illegible]	[illegible]	[illegible]									3.2	[illegible]
WNW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							5.	[illegible]
NW	[illegible]		[illegible]									[illegible]	[illegible]
NNW		[illegible]		[illegible]								[illegible]	[illegible]
VARBL													
CALM												41.3	
	[illegible]	[illegible]	[illegible]	2.4	[illegible]							100.	[illegible]

TOTAL NUMBER OF OBSERVATIONS 27

USAFETAC FORM 0 8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]/

SURFACE WINDS

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

93217 (STATION) | FORT [illegible] (STATION NAME) | [illegible]57-69 (YEARS) | [illegible] (MONTH)

[illegible] AT (CLASS) | [illegible]3 - [illegible]5 (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											.9	2.0
NNE	.5	.8	.2									1.1	4.7
NE	.5	.8	.[illegible]									2.7	3.2
ENE	.6	.6	.3									.[illegible]	[illegible]
E	2.3	1.[illegible]	.7									14.3	4.4
ESE	4.1	2.[illegible]	2.1	.2								12.[illegible]	4.7
SE	1.4	1.0	.[illegible]	1.0	.2							5.3	[illegible]
SSE	1.4	.8										1.3	2.0
S	1.0	1.0										1.3	3.3
SSW	1.[illegible]	.8	.2		.2							2.5	4.4
SW	1.1	.8	.3	.2								2.4	5.1
WSW	1.1	.8		.2								1.[illegible]	4.4
W	1.0	1.0	.3									2.2	4.4
WNW	.[illegible]	1.0	.5	.[illegible]								3.[illegible]	7.3
NW	.5	.[illegible]	.2	.[illegible]								1.1	.[illegible]
NNW	.5											.3	2.5
VARBL													
CALM												37.0	
	2[illegible].0	14.[illegible]	1.2	2.7	.3							100.0	3.0

TOTAL NUMBER OF OBSERVATIONS [illegible]67

USAFETAC FORM JUL 64 0 8-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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SURFACE WINDS

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

93217 FORT — —7

STATION | STATION NAME | YEARS | MONTH

— T

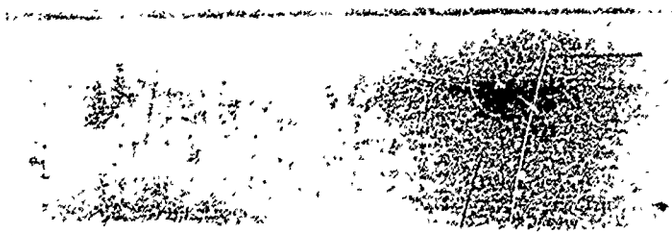
CLASS | HOURS (L S T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4											.4	3.
NNE	.1	.										1.2	3.
NE	.4	.	.3									2.2	3.
ENE	.8	.8	.7									4.	5.
E	.8	.	2.4	.								2.	5.
ESE	.8	.8	1.	.	.4							1.	5.
SE	.4	.8	.7	1.	.2							.4	7.
SSE	.8	.	.2	.								.2	4.
S	.4	.	.									.	4.
SSW	1.4	.1	.2	.1								2.	4.
SW	.8	.	.2		.2							3.4	4.4
WSW	.	.	.2									1.	3.
W	.	.	.2	.2	.							1.	4.
WNW	.4	.	.2	.3								1.	4.
NW	.6	.2	.3	.3								1.2	4.
NNW	.1											.1	4.
VARBL													
CALM												27.	
	14.5	20.	40.3	3.2	.7							10.	3.

TOTAL NUMBER OF OBSERVATIONS 4

USAFETAC FORM 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64



DATA PROCESSI
ETAC/USAF
AIR WEATHER SE

SURFACE WINDS

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

93217 STATION | FORT 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 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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AIR WEATHER SE-/IC-/

SURFACE WINDS

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

93217 STATION | FORT [illegible] ETAC - [illegible] STATION NAME | [illegible]-7 YEARS | [illegible] MONTH

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

CONDITION

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

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 0 8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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AIR WEATHER SE

SURFACE WINDS

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

93217 STATION | FORT ... STATION NAME | ...7 YEARS | ... MONTH

... CLASS | 15 ...1? HOURS (L S T)

CONDITION

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.8	.3	.2	.1							2.4	5.3
NNE	.4	.8	.4	.8								2.4	7.5
NE	.5	1.2	.6	.3								3.4	7.3
ENE	.2	.8	.4									1.1	5.1
E	.4	.2										.4	3.7
ESE	.3	.4	.2	.0								2.1	7.7
SE		.6	.2	.2								2.1	9.1
SSE		.2	.3									.2	6.5
S		.2	.4	.0								.6	9.1
SSW	.4	.2	.3	.2								1.1	7.3
SW	.6	.9	1.0	1.3								3.2	8.4
WSW	.7	2.0	4.6	.8	.4							8.1	7.9
W	1.4	11.0	11.2	4.3								32.7	7.6
WNW	1.9	3.3	2.8	4.3	.6							23.1	8.2
NW	.8	2.0	3.1	.9	.3	.1						8.1	8.4
NNW	.6	1.1	.6	.6								1.9	5.5
VARBL													
CALM												2.1	
	7.1	27.8	44.3	19.7	1.4	.3						100.1	7.5

TOTAL NUMBER OF OBSERVATIONS 1?4

USAFETAC FORM 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SERVICE/[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] AFB STATION NAME | [illegible] YEARS | [illegible] MONTH

[illegible] CLASS

18[illegible]-2[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]	.4									1.4	3.3
NNE	1.[illegible]	.[illegible]	.[illegible]									2.7	4.[illegible]
NE	.[illegible]	.7	.3									1.[illegible]	5.5
ENE	.[illegible]	.[illegible]	.2									1.2	4.4
E	.[illegible]	.[illegible]	.4									1.3	4.1
ESE	.7	.[illegible]	.2	.								1.7	7.4
SE	.4	.[illegible]	.[illegible]	.7	.[illegible]							2.7	9.5
SSE	.[illegible]	.[illegible]		.[illegible]								.7	4.[illegible]
S	1.1	.[illegible]	.2									1.[illegible]	4.[illegible]
SSW	2.[illegible]	2.[illegible]	.[illegible]	.[illegible]								[illegible].9	4.5
SW	3.[illegible]	4.[illegible]	1.4	.[illegible]								9.8	4.7
WSW	2.4	4.[illegible]	3.1	.[illegible]								10.2	[illegible].[illegible]
W	4.[illegible]	[illegible].[illegible]	2.[illegible]	.[illegible]								13.4	4.[illegible]
WNW	1.[illegible]	[illegible].[illegible]	4.1	1.[illegible]								11.2	[illegible].7
NW	.[illegible]	1.4	1.[illegible]	1.[illegible]								5.6	7.7
NNW	.[illegible]	.[illegible]	.2									1.1	4.4
VARBL													
CALM												25.[illegible]	
	21.4	[illegible].[illegible]	[illegible].1	[illegible].	.[illegible]							10[illegible].[illegible]	4.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]4[illegible]

USAFETAC FORM JUL 64 0-8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]										[illegible].2	4[illegible]
NNE	[illegible]	[illegible]	[illegible]									[illegible].4	[illegible]
NE	[illegible]	[illegible]										[illegible].0	3.3
ENE	[illegible]	[illegible]	[illegible].1									1.7	4.4
E	[illegible]	[illegible]										2.4	3.5
ESE	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].2							4.5	[illegible]
SE	[illegible]	[illegible]	[illegible].6	[illegible]	[illegible].4							5.[illegible]	7.5
SSE	[illegible]	[illegible]	[illegible].6									2.2	3.4
S	[illegible]	1.2		[illegible]								3.9	4.1
SSW	2.1	2.4	[illegible].2	[illegible]								5.[illegible]	3.9
SW	3.0	4.5	[illegible].6	[illegible].2								9.6	4.3
WSW	1.[illegible]	2.1	[illegible].5	[illegible]								4.[illegible]	4.3
W	[illegible]	2.[illegible]	[illegible].4	[illegible]								3.[illegible]	5.3
WNW	[illegible].7	2.[illegible]	[illegible].3	[illegible].4								4.4	[illegible]
NW	[illegible].1	[illegible]	[illegible].7	[illegible].2								2.3	[illegible]
NNW		[illegible].2	[illegible].1									[illegible].6	5.4
VARBL													
CALM												45.[illegible]	
	21.[illegible]	28.[illegible]	[illegible].5	3.4	[illegible].0							100.[illegible]	2.7

TOTAL NUMBER OF OBSERVATIONS [illegible]44

USAFETAC FORM 0-8-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

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SURFACE WINDS

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

93217 STATION | FORT STATION NAME | 57-69 YEARS | APR MONTH

CLASS | 0700-0200 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	0.4											0.1	2.0
NNE													
NE	0.7	0.2										0.9	2.7
ENE	0.7	0.4										1.2	3.0
E	1.0	1.0	0.2									2.2	2.4
ESE	2.0	2.0	0.7	0.2								4.9	4.3
SE	1.0	1.0	0.2	0.4								2.1	5.3
SSE	1.0	1.0										2.4	3.3
S	1.0	1.7	0.4									3.4	3.7
SSW	1.7	2.4	0.7	0.2								5.0	4.4
SW	2.0	2.7	0.3	0.2								5.1	4.6
WSW	1.7	1.7	0.7									4.1	3.8
W	1.6	2.0	0.3	0.2								4.1	5.5
WNW	0.7	2.0	3.2	0.4								6.3	6.7
NW	0.4	0.2	0.4	0.1								0.7	6.5
NNW	0.4		0.1									0.3	5.5
VARBL													
CALM												46.6	
	17.4	22.4	5.3	2.								100.0	2.6

TOTAL NUMBER OF OBSERVATIONS 744

USAFETAC FORM 0-64 0 8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
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SURFACE WINDS

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

93217 FORT [illegible] — STATION / STATION NAME

[illegible]67-69 — YEARS

[illegible] — MONTH

[illegible] — CLASS

03 0-05 — 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]	2.7
NNE													
NE	[illegible]	[illegible]										1.1	3.[illegible]
ENE	[illegible]	[illegible]	[illegible]									[illegible]	3.[illegible]
E	[illegible]	[illegible]	[illegible]									[illegible]	3.5
ESE	[illegible]	[illegible]	[illegible]	[illegible]								7.[illegible]	0.[illegible]
SE	[illegible]	[illegible]	[illegible]	[illegible]								2.[illegible]	5.5
SSE	[illegible]	[illegible]	[illegible]									[illegible]	4.1
S	[illegible]	[illegible]	[illegible]									2.[illegible]	3.5
SSW	[illegible]	[illegible]										4.[illegible]	3.1
SW	[illegible]	[illegible]	[illegible]									5.[illegible]	4.3
WSW	[illegible]	[illegible]										2.4	4.[illegible]
W	[illegible]	[illegible]	[illegible]	[illegible]								6.6	5.2
WNW	[illegible]	[illegible]	[illegible]	[illegible]								4.4	7.[illegible]
NW	[illegible]	[illegible]	[illegible]	[illegible]								2.2	5.5
NNW		[illegible]	[illegible]									[illegible]	5.[illegible]
VARBL													
CALM												45.3	
	[illegible]	[illegible]	[illegible]	2.[illegible]								100.[illegible]	2.6

TOTAL NUMBER OF OBSERVATIONS 744

USAFETAC FORM 0-8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSE
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SURFACE WINDS

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

93217 (STATION) FORT [illegible] AMF (STATION NAME) [illegible] (YEARS) AR (MONTH)

[illegible] FMT. (CLASS)

6 U=090 (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	6.0
NNE												.3	4.7
NE												1.4	3.8
ENE												5.1	4.1
E												17.1	4.6
ESE												15.[illegible]	5.3
SE												3.7	5.4
SSE												1.6	2.9
S												1.1	2.4
SSW												2.7	3.8
SW												3.7	4.3
WSW												2.5	4.1
W												4.1	5.2
WNW												3.7	5.7
NW												2.2	8.9
NNW												.4	4.3
VARBL													
CALM												34.[illegible]	
	[illegible]	[illegible]	[illegible]	2.[illegible]	.[illegible]							100.[illegible]	3.2

TOTAL NUMBER OF OBSERVATIONS 93[illegible]

USAFETAC FORM JUL 64 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR [illegible]EATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible]-7 YEARS | APR MONTH

[illegible] 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	1.[illegible]	.[illegible]		.[illegible]								1.5	3.2
NNE	.[illegible]	.[illegible]	.[illegible]									1.4	4.7
NE	1.[illegible]	2.[illegible]	.[illegible]									4.1	4.8
ENE	.[illegible]	2.[illegible]	.7	.[illegible]								5.5	5.5
E	3.7	3.[illegible]	4.[illegible]	.[illegible]								14.[illegible]	5.5
ESE	.[illegible]	5.[illegible]	.7	1.[illegible]	.[illegible]							14.[illegible]	7.2
SE	.[illegible]	1.[illegible]	.[illegible]	1.[illegible]	.[illegible]							4.9	5.2
SSE	.[illegible]	.4										.[illegible]	4.3
S	.[illegible]		.3									.4	7.0
SSW	.[illegible]	.[illegible]	.[illegible]	.[illegible]								1.1	5.[illegible]
SW	.[illegible]	2.4	.[illegible]	.4	.[illegible]							3.9	7.5
WSW	.[illegible]	2.[illegible]	.[illegible]	.[illegible]								3.[illegible]	6.1
W	2.[illegible]	4.[illegible]	.[illegible]	.[illegible]								11.[illegible]	6.[illegible]
WNW	2.[illegible]	4.[illegible]	.[illegible]	1.[illegible]	.[illegible]							1[illegible].[illegible]	6.9
NW	.[illegible]	2.[illegible]	.[illegible]	.[illegible]	.[illegible]							4.[illegible]	6.7
NNW	.[illegible]	.[illegible]	.2	.[illegible]								1.5	5.6
VARBL													
CALM												14.4	
	12.[illegible]	21.[illegible]	[illegible].2	5.7	.[illegible]							1[illegible].[illegible]	5.[illegible]

TOTAL NUMBER OF OBSERVATIONS 930

USAF AC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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SURFACE WINDS

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

93217 STATION | [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

[illegible] 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	.4	.8	.2									1.2	4.2
NNE	.5	.8	.2									1.9	4.9
NE	.4	.2	.4	.4								1.8	5.6
ENE	.4	.9	.2									1.6	3.7
E	.4	.4	.3	.1								1.7	5.3
ESE	.5	.2	.4	.1								1.9	6.7
SE	.5	.5	.3	.2	.3	.1						2.5	10.0
SSE	.1	.2	.1									.5	5.4
S	.1	.3	.5	.1								.9	8.0
SSW	.1	.2	.3	.2	.3							1.6	10.9
SW		1.9	2.7	3.2	.4							8.1	10.4
WSW	.2	.2	2.2	1.8								4.4	8.8
W	.2	4.3	12.5	9.7	.4							33.9	9.3
WNW	.2	2.1	12.6	8.7	1.7	.1						25.3	10.1
NW	.3	2.1	3.2	.2	.2							7.2	7.7
NNW	.3	1.2	.5	.3								2.3	5.9
VARBL													
CALM												3.5	
	5.2	21.2	42.7	34.4	3.3	.2						100.*	8.7

TOTAL NUMBER OF OBSERVATIONS 930

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR [illegible]EATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) | FORT [illegible] (STATION NAME) | 1-7 (YEARS) | AK (MONTH)

[illegible] (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	.6	.3	.1									.9	4.8
NNE	.2	.1	.1									.4	4.8
NE	.4	.1	.2									.7	5.2
ENE		.1										.1	6.0
E					.1							.1	20.0
ESE		.2	.4	.3	.1							1.0	11.0
SE	.2	.1	.2	.1	.2	.1						.9	12.5
SSE		.2	.1	.1								.3	8.3
S	.1	.1	.4	.1	.1							1.5	8.5
SSW	.1	.2	.7	.2								1.3	8.3
SW	.1	1.4	2.7	3.4	.2							7.8	12.2
WSW	.2	1.3	4.3	3.5	.1							10.4	9.5
W	.3	4.	11.6	11.	.2							40.1	9.4
WNW	.4	6.3	9.4	14.1	4.1	.4						26.3	11.4
NW	.1	.7	1.2	1.1	.2	.1						5.1	10.2
NNW	.1	.1	.4	.1								1.4	5.9
VARBL													
CALM												1.[illegible]	
	4.3	26.[illegible]	4 .7	3[illegible]	4.1	.1						10[illegible]	9.8

TOTAL NUMBER OF OBSERVATIONS 930

USAFETAC FORM JUL 64 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SERVICE

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

[illegible] 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	.4	.7	.2									1.1	4.6
NNE		.1										.3	4.3
NE	.1	.3										.4	2.8
ENE		.1	.1									.2	6.5
E	.2	.0										.3	2.3
ESE		.3	.3	.0	.3							2.1	11.1
SE	.1	.6		.2	.1							.9	7.6
SSE	.1	.1										.3	3.2
S	.4	1.0	.5									1.9	5.6
SSW	1.2	3.2	1.1									5.9	4.9
SW	2.8	3.3	1.4	.3	.1							11.9	6.0
WSW	2.8	3.7	1.9	.3								14.8	6.3
W	3.4	14.2	.5	1.0								26.1	6.3
WNW	.8	2.8	1.2	.4	.3	.1						14.2	9.7
NW	.3	.5	.2	.1	.1							4.1	9.4
NNW	.3	.4	.2									1.0	4.7
VARBL													
CALM												14.7	
	12.1	49.4	11.8	1.3	.4	.1						100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 930

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SE

SURFACE WINDS

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

93217 (STATION) FORT [illegible] / [illegible] C [illegible] AF (STATION NAME) [illegible] (YEARS) APR (MONTH)

LL SAT (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	.3	.4										.7	3.2
NNE	.4		.2	.4								.4	7.8
NE	.4											.2	3.0
ENE	.2		.1									.3	4.3
E	.9	.3	.1	.4								1.3	4.3
ESE	1.4	1.9	.3	.5								3.7	5.6
SE	.5	1.0	.1	.9								1.7	4.6
SSE	.9	.9	.1									1.5	3.9
S	2.4	1.0	.3									4.5	4.0
SSW	2.2	4.7	.8	.1								8.2	4.7
SW	4.0	7.9	1.9	.4								13.2	5.5
WSW	.7	4.3	1.4	.8								7.1	5.9
W	2.3	4.2	1.9	.8								9.2	5.3
WNW	1.9	3.5	1.3	.6	.1							7.5	6.7
NW	.4	.7	.9	1.9	.2							3.2	8.4
NNW			.1	.1								.2	10.5
VARBL													
CALM												36.1	
	15.7	2.3	12.3	4.4	.2							100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 930

USAFETAC FORM JUL 64 0 8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING
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AIR WEATHER SERVICE

SURFACE WINDS

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

93217 STATION | FORT [illegible] AF STATION NAME | [illegible]67-69 YEARS | APR MONTH

[illegible] AT CLASS | 0700-0200 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											.1	2.0
NNE	.1											.1	2.0
NE	.2											.2	3.0
ENE	.4											.4	2.3
E	.6	.1										1.1	4.1
ESE	1.0	.1	.0	.0								3.1	4.8
SE	.9	.4	.2									1.5	5.0
SSE	.0	.2	.4									1.1	3.8
S	.0	.0	.1									3.0	3.2
SSW	2.2	2.4	.5	.2								9.5	4.1
SW	4.4	5.3	2.3	.4								17.7	4.9
WSW	1.7	2.0	.3	.1								11.0	5.3
W	1.0	3.5	1.6	.1	.0							7.2	5.6
WNW	.7	4.1	1.1	1.7								6.5	5.1
NW	.5	.7	.1									1.1	5.5
NNW	.1	.4										.5	4.3
VARBL													
CALM												34.5	
	15.3	27.3	12.3	3.0	.4							100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 734

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
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AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) | FORT [illegible] (STATION NAME) | [illegible]-1967-70 (YEARS) | APR (MONTH)

[illegible] (CLASS) | 0300-0500 (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	.2	.2										.4	2.7
NNE	.3											.3	1.5
NE	1.0	.7										1.7	3.0
ENE	.9	1.0										1.9	3.9
E	2.1	1.1	.4									3.6	3.9
ESE	2.3	2.7	.7									5.6	4.2
SE	1.7	.7	.7	.3								3.4	4.5
SSE	.9											1.0	2.4
S	1.2	.6										2.5	3.6
SSW	2.1	3.2	.9									6.2	3.6
SW	3.3	2.7	1.3									7.3	5.0
WSW	2.9	2.1	.4									5.5	3.0
W	2.9	2.3	.7	.3								6.2	4.9
WNW	.7	1.2	.6	2.3	.2							5.0	8.7
NW	.3	.3	.1	.1								.8	6.0
NNW	.3											.3	2.0
VARBL													
CALM												44.4	
	24.2	22.4	5.3	3.0	.2							100.0	2.7

TOTAL NUMBER OF OBSERVATIONS 711

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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SURFACE WINDS

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

93217 (STATION) FORT [illegible] (STATION NAME) [illegible] (YEARS) APR (MONTH)

[illegible] (CLASS) 0600-0900 (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	0.6	0.1										0.3	3.0
NNE	0.1	0.2										0.1	2.9
NE	1.4	0.4										2.2	3.6
ENE	0.9	2.1	0.4									3.4	3.5
E	4.4	4.1	0.5	0.2								11.	4.5
ESE	2.6	3.4	0.2	0.1								6.4	5.7
SE	1.0	0.8	0.4	0.0								2.2	4.5
SSE	0.6											0.2	2.5
S	1.2	0.1	0.4									2.3	3.7
SSW	0.4	0.1										0.5	3.3
SW	1.2	2.7	0.4									4.9	4.6
WSW	0.1	1.1	0.5	0.3								4.4	6.2
W	1.1	2.1	0.9	0.2								8.1	5.6
WNW	1.1	1.7	0.4	1.7								6.4	7.8
NW	0.2	0.3	0.7	0.2		0.1						2.3	5.2
NNW	0.6	0.4	0.1									0.7	4.4
VARBL													
CALM												39.2	
	21.3	24.-	4.3	2.7		0.1						100.2	3.2

TOTAL NUMBER OF OBSERVATIONS 980

DATA PROCESSI
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SURFACE WINDS

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

93217 (STATION) FORT [illegible] (STATION NAME) [illegible] (YEARS) APR (MONTH)

[illegible] (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	1.2	.8										2.1	3.2
NNE	.2	.7										1.2	3.9
NE	.8	.8	.5									2.1	3.2
ENE	1.0	.8	.4	.0								2.2	4.2
E	.8	2.2	.7									4.6	5.3
ESE	1.4	1.3	.9	.4								7.6	7.1
SE	.3	.2	.3	.1								1.7	5.6
SSE	.3	.2	.2									.7	4.6
S	.1	.4	.2									.7	5.9
SSW	.2	.4	.3	.0								1.7	3.2
SW	.3	1.2	2.5	.9								5.2	7.7
WSW	.9	2.7	2.7	.2								8.3	6.8
W	1.1	2.7	2.3	2.	.2							23.3	7.9
WNW	1.4	3.3	2.2	1.7	.2							16.8	8.0
NW	1.4	2.	2.3	.4								6.9	6.0
NNW	.2	1.1	.2									1.5	4.9
VARBL													
CALM												13.4	
	12.3	3.4	24.	.3	1.							100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 981

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SERVICE/[illegible]

SURFACE WINDS

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

93217 STATION | FORT JO[illegible] STATION NAME | [illegible] YEARS | APR MONTH

[illegible] 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			[illegible]	[illegible]								[illegible]	10.7
NNE		[illegible]										[illegible]	4.0
NE	[illegible]	[illegible]										[illegible]	4.[illegible]
ENE			[illegible]									[illegible]	9.0
E	[illegible]	[illegible]	[illegible]									[illegible]	3.1
ESE		[illegible]	[illegible]									[illegible]	6.4
SE		[illegible]	[illegible]									[illegible]	5.0
SSE	[illegible]	[illegible]	[illegible]	[illegible]								[illegible]	8.3
S			[illegible]									[illegible]	9.3
SSW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							1.1	10.0
SW		[illegible]	[illegible]	[illegible]	[illegible]							1[illegible].6	10.8
WSW		[illegible]	[illegible]	[illegible]	[illegible]							9.4	11.1
W	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							46.4	10.5
WNW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						22.3	11.[illegible]
NW	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							[illegible].6	8.6
NNW	[illegible]	[illegible]	[illegible]	[illegible]								1.1	5.7
VARBL													
CALM												1.6	
	1.4	1 .3	[illegible].2	4 .3	3.7	.3						100.[illegible]	10.3

TOTAL NUMBER OF OBSERVATIONS 981

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT GR[illegible] STATION NAME | [illegible] YEARS | APR MONTH

[illegible] 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		[illegible]	[illegible]	[illegible]								.5	10.0
NNE	[illegible]											.1	3.0
NE		[illegible]										.1	5.0
ENE													
E	[illegible]	[illegible]										.3	3.7
ESE	[illegible]	[illegible]	.4	[illegible]								1.[illegible]	8.0
SE			.1									.1	8.0
SSE			.4									.4	9.0
S		[illegible]	[illegible]	[illegible]								.9	8.9
SSW		[illegible]	[illegible]	[illegible]								1.5	9.5
SW	[illegible]	[illegible]	1.6	2.2	[illegible]	[illegible]						12.3	11.0
WSW	[illegible]	[illegible]	1.4	2.7	[illegible]							15.4	10.2
W	[illegible]	4.4	7.6	19.4	[illegible]							44.3	10.6
WNW	[illegible]	1.2	7.1	[illegible]	2.[illegible]	[illegible]						19.[illegible]	12.1
NW		[illegible]	[illegible]	[illegible]								1.6	8.8
NNW			[illegible]	[illegible]								.4	11.8
VARBL													
CALM												1.[illegible]	
	1.[illegible]	7.[illegible]	[illegible]	4.5	3.[illegible]	[illegible]						100.[illegible]	10.6

TOTAL NUMBER OF OBSERVATIONS 980

USAFETAC FORM 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE [illegible]

SURFACE WINDS

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

93217 STATION | FORT ST[illegible] STATION NAME | [illegible] YEARS | APR MONTH

[illegible] CLASS | 18[illegible]-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		.4	.2									.3	7.3
NNE		.6	.1									.3	5.7
NE	.4	.4										.3	3.0
ENE													
E		.4										.1	4.0
ESE	.1	.1	.4									.2	6.7
SE	.1		.1	.1								.3	7.7
SSE	.4	.2	.3									.9	5.4
S	.7	1.2	.4									2.4	4.7
SSW	.0	2.4	2.1	.5								5.6	6.6
SW	1.3	4.1	7.5	2.3								15.5	7.9
WSW	1.2	3.3	10.9	3.9	.4							23.7	7.9
W	2.1	7.0	12.7	4.0	.5							28.3	7.9
WNW	.3	1.3	4.7	4.3	.4							12.4	10.6
NW	.2	.4	.8	.5								2.[illegible]	8.4
NNW			.2									.2	7.5
VARBL													
CALM												6.6	
	7.4	25.4	41.3	15.2	1.3							100.[illegible]	7.5

TOTAL NUMBER OF OBSERVATIONS 978

USAFETAC FORM 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) FORT J[illegible] (STATION NAME) [illegible] (YEARS) APR (MONTH)

[illegible] (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	.4											.1	2.0
NNE													
NE	.1											.1	2.0
ENE	.1	.4										.2	3.0
E													
ESE	.3	.4		.1								1.0	5.1
SE	.3	.2	.2	.1								1.0	4.9
SSE	.2	.3	.1									.6	3.6
S	.4	1.7	.8									4.0	4.6
SSW	3.	4.2	2.9									10.0	5.2
SW	3.5	2.7	7.3	.2								18.3	6.2
WSW	1.5	2.5	7.9	1.								16.0	6.9
W	2.5	1.	7.5	.5								15.4	6.2
WNW	1.1	3.1	2.6	2.2								8.9	7.5
NW	.5	.7	.4	.1	.1							1.6	7.1
NNW	.1	.3										.4	3.8
VARBL													
CALM												22.0	
	15.0	3 .1	27.1	2.3	.1							100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 976

USAFETAC FORM JUL 64 0 8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI · I · ·
ETAC/USAF
AIR WEATHER SE·/IC·/ /

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | -64,66-69 YEARS | AY MONTH

[illegible] CLASS | 0000-0200 HOURS (E 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	4.0
NNE	.1											.1	3.0
NE	.2	.1										.5	3.5
ENE	.1											.1	1.0
E	.1											.6	2.2
ESE	.6	.1										1.[illegible]	2.9
SE		.1										.1	4.0
SSE	.1	.1										.2	3.5
S	.2	1.[illegible]										1.[illegible]	3.3
SSW	3.3	3.1	1.[illegible]	.1								7.8	4.4
SW	3.1	4.7	6.4	.1								15.1	5.0
WSW	3.1	6.1	9.[illegible]	.1								19.7	6.1
W	2.0	11.7	6.2	.1								20.1	5.8
WNW	2.0	2.0	4.6	.0	.1							8.9	6.1
NW	.2	.1										.4	3.7
NNW		.1										.1	4.0
VARBL													
CALM												23.4	
	18.7	37.3	[illegible].2	2.0	.1							100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 834

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) FORT [illegible] (STATION NAME) -67 (YEARS) APR (MONTH)

[illegible] (CLASS) 0300-0500 (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	2.0
NNE													
NE	.7	.4										.5	3.0
ENE	.2	.2										.4	3.0
E	1.0	.8	.3									2.1	3.9
ESE	.5	.5	.2									1.2	3.5
SE	.7	.2										.9	2.9
SSE	.3	.1										1.[illegible]	3.2
S	1.3	.8										2.1	3.3
SSW	4.2	4.7	.4									5.5	3.9
SW	3.3	2.8	.2									10.3	4.2
WSW	4.5	5.8	1.0	.3								12.4	4.8
W	4.4	11.8	5.4	.4								21.2	5.5
WNW	1.8	3.2	.8	.3	.2							7.0	6.3
NW	.2	.2		.1								.6	5.0
NNW	.2											.2	1.5
VARBL													
CALM												34.5	
	21.4	31.8	12.5	1.2	.2							100.[illegible]	3.2

TOTAL NUMBER OF OBSERVATIONS 896

USAFETAC FORM JUL 64 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE [illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | AY MONTH

[illegible] 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	.4	.3										.5	2.2
NNE	.5	.2										.7	2.9
NE	.7	.3	.4									1.0	3.5
ENE	.7	.9										1.7	3.9
E	1.5	2.7	1.0	.0								5.3	4.4
ESE	2.9	2.0	.3									5.3	4.4
SE	.8	.8		.9								1.6	4.5
SSE	.3	.3										.9	2.6
S	.4	.7	.1									1.2	4.1
SSW	1.5	1.0	.1									2.9	3.9
SW	1.5	2.0	2.0	.2								6.7	5.3
WSW	2.3	2.7	2.1	.2								12.3	5.7
W	3.3	.8	4.7	.4								17.3	5.6
WNW	1.9	3.9	2.2	2.1								10.1	7.2
NW	.7	.7	.4		.1							2.2	5.3
NNW	.2											.3	2.0
VARBL													
CALM												30.4	
	19.0	31.0	23.7	3.5	.1							100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM JUL 64 0 8 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SE /TAC/

SURFACE WINDS

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

93217 STATION | F[illegible] STATION NAME | [illegible] YEARS | AY MONTH

[illegible] 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	.4	.2	.2									1.7	4.3
NNE	.2	.	.									.8	4.9
NE	.2	.0										1.3	3.9
ENE	.1	.	.2									.9	5.7
E	.7	.	.									2.[illegible]	5.7
ESE	.4	.2	.1	.2								2.2	5.7
SE	.2	.1										.3	3.7
SSE	.2											.2	2.[illegible]
S			.3									.3	4.3
SSW	.1	.1	.3									.6	5.5
SW	.4	.2	1.5	.3								5.3	8.3
WSW	.1	3.4	1.7	2.								11.6	7.9
W	4.2	4.1	17.3	9.3	.2							35.4	7.9
WNW	1.2	2.5	11.7	8.5	.2	.2						23.7	8.6
NW	1.2	2.3	1.5	.2	.2							5.4	6.0
NNW	.5	.1	.2									1.5	4.3
VARBL													
CALM												7.1	
	.3	2.1	4.3	1.4	.2	.1						100.[illegible]	6.9

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SE

SURFACE WINDS

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

93217 (STATION) | FORT [illegible] (STATION NAME) | [illegible] (YEARS) | MAY (MONTH)

[illegible] (CLASS)

CONDITION

1200-1400 (HOURS (L S T))

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.	.2									.3	5.3
NNE	.1		.2									.2	5.5
NE		.										.1	4.0
ENE	.											.1	3.0
E													
ESE													
SE	.1											.1	2.0
SSE													
S			.1									.1	10.0
SSW	.1	.2	.4	.6								.7	7.1
SW		.7	1.1	2.3	.7							5.1	12.2
WSW	.4	.9	4.5	2.7	.4							11.3	11.2
W	.2	1.3	4.3	5.4	.7							12.3	11.0
WNW	.3	1.4	1.5	13.5	.4	.3						26.9	11.1
NW		.4	1.1	.7								2.2	9.0
NNW		.4	.3									.7	6.4
VARBL													
CALM												.1	
	1.1	5.	41.0	31.3	1.1	.3						100.0	10.9

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI... [illegible]
ETAC/USAF
AIR WEATHER SE...VICE/ ...

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | -7 YEARS | AY MONTH

[illegible] 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			.2									.2	8.0
NNE		.1										.1	6.0
NE			.2									.2	9.0
ENE													
E		.1										.1	4.0
ESE													
SE													
SSE													
S			.1									.1	9.0
SSW			.3	.4	.1	.1						.6	13.5
SW		.2	.2	4.2	.4							7.5	11.7
WSW		.3	1.7	2.1	.1							15.6	11.6
W	.4	2.4	4.8	36.8	2.4							55.7	10.9
WNW		.4	.5	7.0	1.7	.1	.1					10.4	12.6
NW		.2	.4	.4		.1						1.1	11.1
NNW	.1			.2								.3	9.7
VARBL													
CALM												.2	
	.5	2.7	9.1	49.5	4.2	.3	.1					100.0	11.3

TOTAL NUMBER OF OBSERVATIONS 1023

DATA PROCESSI
ETAC/USAF
AIR WEATHER SE

SURFACE WINDS

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

93217 STATION | FORT STATION NAME | YEARS | AY MONTH

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												.3	4.7
NNE			.2									.4	5.8
NE													
ENE													
E													
ESE													
SE													
SSE												.1	4.[illegible]
S												.4	5.8
SSW												3.4	9.0
SW												13.6	8.6
WSW												25.[illegible]	9.3
W												39.6	8.2
WNW												13.[illegible]	9.1
NW												1.4	8.1
NNW												.8	6.4
VARBL													
CALM												1.0	
												100.[illegible]	8.5

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM 0-8-5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SERVICE/

SURFACE WINDS

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

93217 — STATION
FORT [illegible] — STATION NAME
— YEARS
MY — MONTH
[illegible] — 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	.4											.1	1.0
NNE	.4											.1	1.0
NE	.4											.1	2.0
ENE		.4										.1	4.0
E	.6											.2	2.5
ESE	.7	.5										.3	3.0
SE	.4											.1	2.0
SSE													
S	.7	.8	.6									1.2	4.3
SSW	.8	2.7	1.4	.7								5.1	6.7
SW	2.7	1.4	.2	1.7								18.6	7.2
WSW	4.4	1.8	1.3	4.4								24.7	7.9
W	9.7	11.3	1.2	2.8	.4							25.5	6.2
WNW	4.4	2.4	1.2	1.4								7.7	7.3
NW	1.7	1.3	1.4	1.1	.4							1.9	6.0
NNW	.6	.4										.7	3.7
VARBL													
CALM												13.1	
	11.8	3.8	3.3	1.1	.4							100.7	6.3

TOTAL NUMBER OF OBSERVATIONS 961

USAFETAC FORM 0-8-5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

1

SURFACE WINDS

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

93217 (STATION) | FORT [illegible] (STATION NAME) | [illegible]56-69 (YEARS) | [illegible] (MONTH)

[illegible] AT. (CLASS) | 0[illegible]0-020[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	3.3
NNE		.2	.1									.4	3.0
NE	.4	.2										.6	3.8
ENE	.1											.1	2.0
E	.1	.4										.5	3.2
ESE	.2	.1										.3	3.5
SE	.4											.4	2.0
SSE		.1										.1	4.0
S	.1											.1	2.0
SSW	.4	1.1	.6									2.1	3.5
SW	2.[illegible]	1.[illegible]	.7	.7								18.1	6.5
WSW	2.[illegible]	1.[illegible]	.1	1.[illegible]								23.6	6.4
W	4.1	1.[illegible]	.4	1.3								22.5	5.6
WNW	1.4	2.2	.9	.2								4.7	3.4
NW	.2	.4										.4	2.7
NNW	.4	.2										.6	3.6
VARBL													
CALM												23.[illegible]	
	18.1	20.[illegible]	[illegible].0	3.9								10[illegible].[illegible]	4.5

TOTAL NUMBER OF OBSERVATIONS [illegible]1[illegible]

USAFETAC FORM JUL 64 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

[illegible] MT CLASS | 0300-0500 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													
NNE	.5	.2										.7	2.7
NE	.4		.2									.2	6.0
ENE	.7	.3	.2									1.1	3.4
E	.6	.2										1.[illegible]	3.3
ESE	.5	.2										.[illegible]	3.0
SE	.2											.2	2.3
SSE	.2	.1										.3	3.7
S	.2	.2										.6	4.6
SSW	2.2	1.[illegible]	.3									4.[illegible]	4.0
SW	9.7	.8	.6	.3								14.7	5.0
WSW	4.4	4.7	2.4	.6								19.1	5.5
W	4.1	5.7	4.3	.4								18.3	5.2
WNW	1.4	2.[illegible]	.6	.2								4.[illegible]	4.8
NW	.2	.2										.2	3.0
NNW		.2										.2	5.0
VARBL													
CALM												33.4	
	19.[illegible]	22.[illegible]	12.7	1.3								100.[illegible]	3.3

TOTAL NUMBER OF OBSERVATIONS 870

USAFETAC FORM 0 8 5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

[illegible] 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	.8	.8										.4	3.3
NNE	.5	.1										.6	3.6
NE	.7	.7										1.4	3.9
ENE	.7	.8	.2									1.5	3.5
E	1.0	1.4										2.4	3.8
ESE	1.7	.7										2.4	3.0
SE	.6	.7										1.3	3.5
SSE	.4	.3										.7	2.9
S	.2											.3	2.3
SSW	1.1	.3	.3									2.9	3.4
SW	2.4	3.4	4.1	.4								10.2	5.4
WSW	4.1	7.3	5.2	.4								16.3	5.8
W	4.3	12.7	4.1	.7								21.8	5.5
WNW	2.0	2.4	.3	.3								5.4	4.9
NW	.6	1.0										1.6	3.8
NNW	.3											.3	3.0
VARBL													
CALM												29.2	
	21.1	39.1	9.3	1.0								100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 990

USAFETAC FORM 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) FURT[illegible] (STATION NAME) [illegible] (YEARS) [illegible] (MONTH)

[illegible] (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	.4	.[illegible]	.2									.7	4.6
NNE	.1	.[illegible]										.9	2.6
NE	.2	.[illegible]										.9	3.4
ENE	.[illegible]	.[illegible]										.2	3.5
E	.6	.[illegible]										.7	3.6
ESE	.7	.2	.[illegible]									1.2	3.[illegible]
SE	.2	.[illegible]										.5	3.2
SSE													
S		.[illegible]	.[illegible]									.3	5.7
SSW	.[illegible]		.4									.3	4.7
SW	.[illegible]	6.[illegible]	.1	.[illegible]								5.4	7.7
WSW	.[illegible]	4.7	.3	2.[illegible]								13.9	7.7
W	6.3	44.[illegible]	.2	5.3	.[illegible]							40.1	7.7
WNW	.7	.3	.[illegible]	1.3	.[illegible]							20.7	7.3
NW	1.7	2.1	2.[illegible]	.3								6.2	5.7
NNW	.4	.[illegible]	.2									1.3	4.8
VARBL													
CALM												[illegible].7	
	1.3	51.3	4.3	10.3	.[illegible]							100.[illegible]	6.7

TOTAL NUMBER OF OBSERVATIONS 990

USAFETAC FORM 0-8-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) FORT [illegible] (STATION NAME) [illegible]7 (YEARS) [illegible] (MONTH)

[illegible]T. (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		[illegible]	[illegible]									.3	5.[illegible]
NNE	[illegible]											.1	2.[illegible]
NE	[illegible]											.1	3.[illegible]
ENE													
E	[illegible]											.1	2.[illegible]
ESE													
SE													
SSE													
S			[illegible]									.1	9.[illegible]
SSW		[illegible]		[illegible]								.2	8.5
SW		[illegible]	[illegible]	3.[illegible]	[illegible]							6.1	12.4
WSW		[illegible]	[illegible]	6.4	[illegible]							13.7	17.[illegible]
W	[illegible]	[illegible]	[illegible]	27.[illegible]	[illegible]							48.[illegible]	11.1
WNW	[illegible]	[illegible]	[illegible]	11.[illegible]	[illegible]							27.4	10.4
NW		[illegible]	[illegible]	[illegible]								3.[illegible]	8.[illegible]
NNW		[illegible]	[illegible]									.7	6.9
VARBL													
CALM												.1	
	[illegible]	2.[illegible]	4[illegible].	49.3	[illegible]							10[illegible].	10.6

TOTAL NUMBER OF OBSERVATIONS 99[illegible]

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING UNIT
ETAC/USAF
AIR WEATHER SERVICE/ AC

SURFACE WINDS

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

93217 (STATION) | FORT [illegible] AFB (STATION NAME) | [illegible]-7[illegible] (YEARS) | JUN (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		[illegible]										.1	5.0
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S													
SSW													
SW		.2	2.6	4.3	1.1							8.4	12.3
WSW		.2	7.7	11.2	.3							20.2	11.4
W		1.3	22.2	23.5	.7							47.8	10.8
WNW		1.7	9.3	10.	.4							21.4	10.7
NW		.1	1.	.6								1.7	10.0
NNW			.2	.1								.3	9.7
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	.1	
		3.9	42.3	50.4	2.7							100.0	11.0

TOTAL NUMBER OF OBSERVATIONS 990

USAFETAC FORM JUL 64 0 8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING UNIT
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

93217 (STATION) FORT [illegible] AAF/C [illegible] AAF (STATION NAME) -7 (YEARS) JUN (MONTH)

ALL DATA (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	.3	.4		.2								.5	5.4
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S		.1										.1	6.0
SSW	.2	.2	.2	.2								.8	7.1
SW	.2	2.3	7.4	5.2	.2							15.3	9.7
WSW	.2	3.7	13.1	9.5								26.5	9.4
W	1.2	10.5	21.7	6.2								39.6	8.1
WNW	.7	4.3	5.6	1.0								11.6	7.4
NW	.4	.2	2.0	.4								3.3	8.2
NNW	.3	.3	.2	.1								.9	6.0
VARBL													
CALM												1.4	
	3.2	22.4	50.1	22.6	.2							100.0	8.5

TOTAL NUMBER OF OBSERVATIONS 992

USAFETAC FORM JUL 64 0 8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSIN[illegible]
ETAC/USAF
AIR WEATHER SERVICE/ AS

SURFACE WINDS

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

93217 (STATION) FORT [illegible]IF/F ITZSC [illegible]AFF (STATION NAME) [illegible]-70 (YEARS) JUL (MONTH)

[illegible] (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		.4										.1	5.0
NE	.1	.4										.2	3.0
ENE		.4										.1	4.0
E													
SSE	.3	.4										.4	2.6
SE		.2	.1									.3	5.7
SSE													
S		.2	.1									.3	5.0
SSW	.3	1.[illegible]	.4	.3								2.[illegible]	6.1
SW	1.[illegible]	4.4	9.2	4.[illegible]	.1							18.7	5.4
WSW	1.5	3.4	13.7	5.3								28.8	8.0
W	2.3	11.3	9.2	2.[illegible]								25.2	6.5
WNW	1.0	4.[illegible]	1.9	.1								7.6	5.5
NW	1.1	1.7	.2									3.[illegible]	4.0
NNW	.3	.5	.1									1.[illegible]	5.0
VARBL													
CALM												12.2	
	3.8	32.2	35.1	11.7	.1							100.[illegible]	6.3

TOTAL NUMBER OF OBSERVATIONS 93[illegible]

USAFETAC FORM 0 8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI... ETAC/USAF AIR WEATHER SERVICE/ AF

SURFACE WINDS

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

93217 (STATION) FORT ... IF/F ITZSO E AAF (STATION NAME) ...-64,66-69 (YEARS) ... (MONTH)

ALL .EATHE (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	,1											,1	2,
NE													
ENE	,1											,1	3,^
E		,1										,1	4,^
ESE	,1											,1	2,^
SE	,1											,1	2,^
SSE													
S	,4	,7										1,1	3,6
SSW	,3	3,3	,9									4,6	5,2
SW	2,5	12,2	7,5	,1	,1							23,2	6,2
WSW	3,9	1,,3	11,0	,3								26,^	5,1
W	2,1	1,,7	5,5									18,3	5,5
WNW	1,9	1,2	,1									3,2	3,5
NW	,5	,5										1,1	3,4
NNW	,1		,1									,3	5,^
VARBL													
CALM												21,7	
	12,^	39,0	25,2	1,1	,1							100,^	4,5

TOTAL NUMBER OF OBSERVATIONS 747

USAFETAC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) | FORT [illegible] LIF/[illegible] TX^C - AAF (STATION NAME) | [illegible]-7[illegible] (YEARS) | JUL (MONTH)

ALL SAT[illegible] (CLASS) | 0310-0[illegible] (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3											.5	2.3
NNE	.1	.4										.2	3.[illegible]
NE	.4											.4	2.[illegible]
ENE	.4	.4										.4	3.3
E	1.0	.1										1.1	2.3
ESE	.3	.4										.7	2.7
SE	.2	.5										.6	4.2
SSE	.1											.1	3.[illegible]
S	.3	.[illegible]	.2									1.5	3.[illegible]
SSW	1.[illegible]	2.[illegible]	.4									5.1	4.1
SW	4.3	7.3	3.1	.1								17.[illegible]	4.9
WSW	3.4	1.[illegible]	2.9	.1								19.[illegible]	4.6
W	3.3	7.4	2.5									13.2	4.6
WNW	1.5	1.5	.4									3.5	3.9
NW	.5	.7										1.2	3.6
NNW	.4	.2										.5	3.3
VARBL													
CALM												35.[illegible]	
	2.[illegible]	34.4	9.4	.2								100.[illegible]	2.9

TOTAL NUMBER OF OBSERVATIONS [illegible]39

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SERVICE/[illegible]

SURFACE WINDS

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

93217 (STATION) | FORT D[illegible] (STATION NAME) | [illegible]-7[illegible] (YEARS) | JUL (MONTH)

ALL [illegible]EATHE (CLASS)

(CONDITION)

0600-0800 (HOURS (L.S.T.))

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]										[illegible].2	3.5
NNE	[illegible]	[illegible].6										1.[illegible]	2.6
NE	[illegible].7	[illegible].1										1.[illegible]	2.5
ENE	[illegible].7	.2										1.1	2.9
E	1.3	1.										2.4	3.2
ESE	1.6	1.6										2.3	3.3
SE	[illegible].[illegible]	[illegible].4										1.[illegible]	3.[illegible]
SSE	[illegible].3	[illegible].1										.4	2.[illegible]
S	[illegible].7	[illegible].4										1.3	3.[illegible]
SSW	1.[illegible]	1.[illegible]	.2									3.1	3.[illegible]
SW	2.[illegible]	5.4	2.1	.2								10.5	5.[illegible]
WSW	3.4	[illegible].4	2.[illegible]									14.4	5.[illegible]
W	4.3	7.5	4.[illegible]	.1								15.9	5.[illegible]
WNW	2.	2.7	.4	.1								5.2	4.3
NW	1.3	.1										1.6	2.5
NNW	.3	.1										.4	2.5
VARBL													
CALM												38.[illegible]	
	22.[illegible]	2[illegible].[illegible]	[illegible].5	.4								100.[illegible]	2.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM 0 8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
ETAC/USAF
AIR WEATHER SERVICE / MAC

SURFACE WINDS

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

93217 (STATION) | FORT [illegible] (STATION NAME) | [illegible]-7 (YEARS) | J-L (MONTH)

ALL CAT. (CLASS) | 0900-11[illegible] (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	.5	.2									1.4	4.1
NNE	.5	.3										.9	3.2
NE	.7	.2										.9	2.[illegible]
ENE	.2											.2	3.[illegible]
E	.5	.4										1.[illegible]	3.5
ESE	.2	.1	.1									.4	4.[illegible]
SE													
SSE													
S													
SSW	.1	.2	.3									.6	5.[illegible]
SW	.1	2.7	3.7	1.2								7.7	7.[illegible]
WSW	.7	4.7	3.5	1.0								12.6	7.5
W	3.	12.2	21.9	5.	.4							42.2	7.[illegible]
WNW	1.5	5.1	6.7	1.2								19.5	6.[illegible]
NW	1.1	2.5	1.2	.1								4.9	5.2
NNW	.2	.4	.2	.1								.9	3.6
VARBL													
CALM												6.9	
	9.5	34.4	41.7	9.3	.1							100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 1[illegible]23

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) FORT [illegible] (STATION NAME) -7 (YEARS) [illegible] (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N													
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE		[illegible]										[illegible]1	4[illegible]
S													
SSW			[illegible]1									[illegible]1	1[illegible]
SW			[illegible]5	5[illegible]	[illegible]							7,6	12,9
WSW		[illegible]	4,7	5[illegible]2	[illegible]3							11[illegible]2	11[illegible]3
W	[illegible]1	[illegible]3	2 [illegible]1	31[illegible]2	[illegible]3							52[illegible]0	11[illegible]3
WNW		[illegible]	[illegible]1[illegible]3	14[illegible]4								26,2	1[illegible]2
NW		[illegible]2	[illegible]2	[illegible]2								2[illegible]0	[illegible]1[illegible]
NNW		[illegible]2	[illegible]4									[illegible]6	7[illegible]3
VARBL													
CALM												[illegible]2	
	[illegible]1	1,7	[illegible]9[illegible]3	57[illegible]7	[illegible]7							100,[illegible]	11,2

TOTAL NUMBER OF OBSERVATIONS 1 23

USAFETAC FORM 0 8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSIN[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]VICE/[illegible]

SURFACE WINDS

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

93217 (STATION) | FORT [illegible] & AIR[illegible] ITAS[illegible] AFB (STATION NAME) | -7 (YEARS) | JUL (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.2										.2	9.[illegible]
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S													
SSW				.[illegible]								.2	13.5
SW		.[illegible]	1.9	6.3	.3							9.3	12.5
WSW		.2	7.[illegible]	10.2								17.4	11.4
W		.3	[illegible].9	28.3	.2							50.[illegible]	11.1
WNW		.4	[illegible].[illegible]	1[illegible].9								21.2	12.[illegible]
NW			.3	.3								1.2	13.[illegible]
NNW			.1									.1	7.[illegible]
VARBL													
CALM												.4	
		1.[illegible]	4 .5	57.1	.5							100.[illegible]	11.1

TOTAL NUMBER OF OBSERVATIONS 1 28

USAFETAC FORM JUL 64 0 8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING UNIT
ETAC/USAF
AIR WEATHER SERVICE/ AC

SURFACE WINDS

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

93217 (STATION) FORT [illegible] CALIF/EDWARDS AFB (STATION NAME) -7 (YEARS) [illegible] (MONTH)

ALL DATA (CLASS)

18[illegible]-2[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	[illegible]
NNE		.2										.2	[illegible]
NE													
ENE													
E													
ESE													
SE													
SSE													
S													
SSW		.1	.3	.1								1.[illegible]	[illegible]
SW		2.[illegible]	[illegible].5	6.4	.3							15.4	[illegible]
WSW	.3	2.[illegible]	15.1	[illegible]	.1							29.1	[illegible]
W	.5	[illegible]	[illegible].9	7.3								35.2	[illegible]
WNW	.[illegible]	5.[illegible]	[illegible].7	1.1								16.5	7.3
NW	.1	.5	.7									1.7	6.5
NNW	.1		.1									.2	[illegible]
VARBL													
CALM												.[illegible]	
	1.[illegible]	18.1	[illegible].2	26.[illegible]	.4							100.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS 1 23

USAFETAC FORM 0 8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

93217 (STATION) FORT [illegible] GLIFF/F ITASCA AAF (STATION NAME) [illegible]-7. (YEARS) [illegible] (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.[illegible]											.4	3.[illegible]
NNE	.3											.[illegible]	3.[illegible]
NE	.4											.2	2.5
ENE													
E		.[illegible]										.2	4.[illegible]
ESE													
SE													
SSE													
S		.4	.2									.[illegible]	.[illegible]
SSW		.[illegible]	1.[illegible]	.[illegible]								2.4	8.5
SW	.7	5.[illegible]	12.3	4.2								21.9	[illegible].2
WSW	1.5	5.[illegible]	16.3	7.2								31.[illegible]	[illegible].6
W	4.[illegible]	1.[illegible].2	7.2	2.3								23.5	5.2
WNW	2.4	5.[illegible]	1.2									9.[illegible]	4.6
NW	1.4	1.1										2.4	3.[illegible]
NNW	.7	.2										.9	3.[illegible]
VARBL													
CALM												6.1	
	11.[illegible]	3.[illegible].7	37.4	14.3								10[illegible].[illegible]	5.[illegible]

TOTAL NUMBER OF OBSERVATIONS 961

USAFETAC FORM JUL 64 0 8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) FORT [illegible] LIFF/[illegible]TZSC [illegible] AAF (STATION NAME) [illegible]63-64,56-59 (YEARS) [illegible] (MONTH)

ALL [illegible]ATHER (CLASS) [illegible] [illegible]0[illegible]-22 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1											.1	2.
NNE													
NE	.1											.1	3.
ENE	.2	.2										.3	3.3
E	.3	.1										.4	3.3
ESE	.2											.3	2.
SE	.1	.1										.2	2.7
SSE	.3											.3	2.3
S	.2	.2										.4	2.
SSW	1.4	2.3	.2									3.1	4.5
SW	3.6	9.3	3.5	.4								17.4	5.2
WSW	2.9	13.2	7.3	.4								24.7	5.7
W	3.2	8.2	5.3									17.1	5.4
WNW	1.7	1.3	.3									3.3	3.3
NW	.2	.2										.3	3.3
NNW	.1											.1	2.
VARBL													
CALM												27.3	
	15.8	37.2	17.8	.2								100	3.

TOTAL NUMBER OF OBSERVATIONS 72

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING
ETAC/USAF
AIR WEATHER SERVICE

SURFACE WINDS

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

93217 STATION | [illegible] STATION NAME | -7[illegible] YEARS | [illegible] MONTH

[illegible] CLASS | 03 - 05 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	.[illegible]											.5	2.3
ENE	.[illegible]	.[illegible]		.[illegible]								.9	4.3
E	.7	.[illegible]										1.2	3.7
ESE	.[illegible]	.[illegible]										1.3	3.5
SE	.[illegible]	.[illegible]										1.1	3.3
SSE	.[illegible]	.[illegible]										.5	3.3
S	.[illegible]	.7	.1									1.[illegible]	3.[illegible]
SSW	2.4	1.7	.4									4.3	3.[illegible]
SW	5.[illegible]	5.7	1.3									11.[illegible]	4.5
WSW	4.4	11.5	4.4	.2								20.6	[illegible].1
W	3.4	7.1	1.5									11.9	4.[illegible]
WNW	1.1	1.5										2.6	3.[illegible]
NW	.2	.1										.4	2.7
NNW	.2											.[illegible]	2.3
VARBL													
CALM												40.[illegible]	
	19.5	31.4	7.9	.4								100.	2.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]21

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) | FORT [illegible] (STATION NAME) | [illegible] (YEARS) | [illegible] (MONTH)

ALL [illegible] (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	.6	.1	.1									.5	3.7
NNE	.1	.1										.2	3.5
NE	.3	.1										.4	3.[illegible]
ENE	1.[illegible]	.5	.2									1.7	3.5
E	1.5	1.7	.2									3.7	3.[illegible]
ESE	2.5	1.[illegible]	.1									4.4	3.4
SE	.7	.[illegible]										1.3	3.4
SSE	.3	.1										.5	2.6
S	1.3	1.1										2.3	3.2
SSW	1.[illegible]	1.[illegible]	.3	.1								3.2	4.[illegible]
SW	3.3	4.[illegible]	1.6	.3								9.2	4.[illegible]
WSW	3.4	5.5	3.[illegible]	.1								13.[illegible]	3.1
W	3.3	5.7	1.7	.2								10.9	4.7
WNW	2.1	1.5										3.3	3.4
NW	.4	.5	.1									1.[illegible]	3.[illegible]
NNW	.3											.3	2.3
VARBL													
CALM												42.7	
	23.[illegible]	25.[illegible]	[illegible].[illegible]	.7								100.[illegible]	2.5

TOTAL NUMBER OF OBSERVATIONS 1 23

USAFETAC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SERVICE/ [illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible]-7 YEARS | MONTH

ALL SAT-S CLASS | [illegible]-11 HOURS (L S T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.4	.1									1.1	3.[illegible]
NNE	.3	.4	.3									1.3	4.1
NE	.3	.3	.1									.7	4.1
ENE	.4	.4	.1									.9	4.[illegible]
E	.7	.4	.3									1.4	4.2
ESE	.4	.3	.2									.9	4.3
SE		.2										.2	4.5
SSE		.2										.2	4.5
S	.3	.2										.5	3.[illegible]
SSW	.1	.4										.[illegible]	4.4
SW	.3	1.4	2.6	.8								5.2	7.2
WSW	.7	3.9	4.4	1.1								10.3	7.[illegible]
W	2.8	11.7	22.3	3.3								40.1	7.4
WNW	2.4	8.9	9.1	.9								21.3	6.4
NW	1.	1.4	.7									3.[illegible]	4.7
NNW	.3	.4										.7	3.4
VARBL													
CALM												11.9	
	11.3	3.3	37.9	6.1								100.[illegible]	5.9

TOTAL NUMBER OF OBSERVATIONS 1223

USAFETAC FORM 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI[illegible] I [illegible]
ETAC/USAF
AIR WEATHER SERVICE/[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.4	.1	.								.4	7.[illegible]
NNE													
NE			.1									.1	1 .[illegible]
ENE													
E													
ESE													
SE													
SSE													
S				.1								.1	13.[illegible]
SSW		.2	.1									.2	[illegible]
SW		.3	4.7	3.6	.1							5.7	12.
WSW		.4	4.9	6.3	.1							11.6	11.1
W		.9	21.[illegible]	33.	.2							55.9	11.1
WNW	.1	.9	12.4	1.5								23.9	1 .4
NW	.1	.4	1.[illegible]	.2								1.7	[illegible].4
NNW		.4										.4	[illegible].5
VARBL													
CALM												.[illegible]	
	.4	3.5	42.[illegible]	53.4	.4							100.[illegible]	1 .[illegible]

TOTAL NUMBER OF OBSERVATIONS 1 2[illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING UNIT
ETAC/USAF
AIR WEATHER SERVICE/ AC

SURFACE WINDS

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

93217 (STATION) FORT ORD SALIN/FRITZ.CRE AAF (STATION NAME) [illegible]-7 (YEARS) [illegible] (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N													
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S													
SSW				[illegible]								.3	12.7
SW		.1	2.2	5.[illegible]	.6							7.6	12.3
WSW	.1	.3	3.7	8.6	.1							15.8	11.1
W		2.2	20.8	28.3	.1							57.4	1[illegible].6
WNW		.9	1.[illegible]	6.5								17.3	1[illegible].1
NW		.1	.6	.6								1.3	1.[illegible]
NNW		.2	.1									.3	6.7
VARBL													
CALM												[illegible]	
	.1	3.7	46.5	49.2	.5							100.[illegible]	1.7

TOTAL NUMBER OF OBSERVATIONS 1 23

USAFETAC FORM JUL 64 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SERVICE/[illegible]

SURFACE WINDS

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

93217 STATION | FURT [illegible] CALIF/F[illegible]ITZ[illegible] AAF STATION NAME | -7 YEARS | [illegible] MONTH

ALL [illegible] CLASS | 18 -2 HOURS (L S T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.[illegible]	.[illegible]	.[illegible]									.[illegible]	[illegible].7
NNE													
NE													
ENE													
E		.[illegible]										.[illegible]	4.[illegible]
ESE			.[illegible]									.[illegible]	[illegible]
SE													
SSE													
S				.[illegible]								.[illegible]	11.[illegible]
SSW		.3	.9	1.[illegible]								2.3	9.[illegible]
SW	.1	1.2	7.2	4.[illegible]								13.[illegible]	[illegible].7
WSW	.5	3.2	[illegible]4.9	11.7	.4							[illegible]7	[illegible].5
W	1.4	12.1	1 .7	[illegible].[illegible]	.1							37.1	7.[illegible]
WNW	1.2	4.[illegible]	[illegible].[illegible]	.[illegible]								12.[illegible]	[illegible].5
NW	.2	.[illegible]	.4									1.5	[illegible].[illegible]
NNW	.1	.3	.3									.7	[illegible].4
VARBL													
CALM												1.[illegible]	
	[illegible].3	[illegible]3.2	[illegible]6.5	23.[illegible]	.[illegible]							[illegible]00.[illegible]	[illegible].4

TOTAL NUMBER OF OBSERVATIONS 1 23

USAFETAC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible]-7 YEARS | [illegible] MONTH

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.[illegible]										.4	4.[illegible]
NNE													
NE													
ENE	.1											.1	3.[illegible]
E													
ESE	.[illegible]	.[illegible]										.2	3.[illegible]
SE													
SSE													
S	.1	.2	.2	.1								.6	7.5
SSW	.4	.3	1.3	.4								3.3	6.3
SW	1.7	4.3	7.2	3.4								16.7	7.[illegible]
WSW	1.7	5.5	15.3	7.7	.4							32.2	[illegible].5
W	4.5	9.[illegible]	5.4	.[illegible]								21.[illegible]	5.[illegible]
WNW	2.4	4.4	.3									6.9	4.[illegible]
NW	1.1	.5	.1									1.7	3.4
NNW	.3	.1										.4	3.[illegible]
VARBL													
CALM												15.[illegible]	
	12.2	26.[illegible]	32.9	12.2	.1							100.[illegible]	[illegible].[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]57

USAFETAC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSIN[illegible]
ETAC/USAF
AIR WEATHER SE-VICE/ [illegible]

SURFACE WINDS

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

93217 (STATION) | PORT [illegible] (STATION NAME) | [illegible]-63-64,66-67,69 (YEARS) | [illegible] (MONTH)

ALL WEATHER (CLASS) | 00[illegible]-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	.4	.3										.4	4.[illegible]
NNE	.4	.4										.[illegible]	4.3
NE		.3										.[illegible]	4.[illegible]
ENE	.4	.3										.7	3.[illegible]
E	1.3	.3										1.[illegible]	3.[illegible]
ESE	.7	1.0	.2									2.7	3.[illegible]
SE	.5	.5										1.1	3.3
SSE	.7	1.3										2.[illegible]	3.[illegible]
S	.7	1.4										1.[illegible]	3.[illegible]
SSW	2.	2.	.2									4.2	3.[illegible]
SW	3.1	[illegible]	2.7		.4							13.9	5.2
WSW	3.1	6.7	1.8									11.6	4.7
W	3.3	5.0	1.6									10.7	4.4
WNW	.7	.9	.2									1.[illegible]	3.[illegible]
NW	.5	.2										.7	3.3
NNW	.2											.2	3.[illegible]
VARBL													
CALM												45.3	
	17.[illegible]	3.3	6.7		.2							100.[illegible]	2.4

TOTAL NUMBER OF OBSERVATIONS [illegible]52

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
ETAC/USAF
AIR WEATHER SERVICE/ [illegible]

SURFACE WINDS

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

93217 (STATION) FORT [illegible] LIF/F[illegible]ITZSC = AAF (STATION NAME) [illegible]-7 (YEARS) [illegible] (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4											.[illegible]	2.[illegible]
NNE	.1											.1	2.0
NE	.1											.1	3.0
ENE	1.7	1.0	.1									2.[illegible]	3.7
E	1.9	2.3										4.2	3.7
ESE	3.0	1.4										4.4	3.4
SE	.7	1.4										2.2	3.7
SSE	1.0	.3										1.[illegible]	2.[illegible]
S	1.2	.3										1.4	2.5
SSW	1.9	1.3	.3									3.5	3.0
SW	2.0	2.0	1.[illegible]									5.[illegible]	4.5
WSW	2.0	4.3	.9									7.[illegible]	4.4
W	1.0	2.0	.6									4.[illegible]	4.2
WNW	1.2	1.2	.1									2.4	3.[illegible]
NW	.0	.4										1.[illegible]	3.[illegible]
NNW	.0	.3										.[illegible]	3.2
VARBL													
CALM												55.4	
	20.3	20.7	3.0									100.[illegible]	1.7

TOTAL NUMBER OF OBSERVATIONS 554

USAFETAC FORM 0-8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SERVICE/[illegible]

SURFACE WINDS

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

93217 (STATION) FORT [illegible] (STATION NAME) [illegible] (YEARS) [illegible] (MONTH)

ALL [illegible] (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	[illegible]										[illegible]	[illegible]
NNE	[illegible]											[illegible]	[illegible]
NE	.4	[illegible]	[illegible]									[illegible]	[illegible]
ENE	[illegible]	[illegible]	.4									[illegible]	[illegible]
E	[illegible]	[illegible]	[illegible]	[illegible]								11.7	[illegible]
ESE	3.4	3.7	1.4	[illegible]								[illegible]	[illegible]
SE	[illegible]	[illegible]	[illegible]									[illegible]	[illegible]
SSE	[illegible]	[illegible]										[illegible]	[illegible]
S	[illegible]	[illegible]										[illegible]	[illegible]
SSW	[illegible]	[illegible]		[illegible]								[illegible]	[illegible]
SW	[illegible]	[illegible]	.7	[illegible]								[illegible]	[illegible]
WSW	[illegible]	2.0	[illegible]									[illegible]	[illegible]
W	[illegible]	3.0	.9									[illegible]	[illegible]
WNW	[illegible]	[illegible]										[illegible]	[illegible]
NW	.4	[illegible]	[illegible]									[illegible]	[illegible]
NNW	.4	[illegible]										[illegible]	[illegible]
VARBL													
CALM												49.[illegible]	
	[illegible]	21.[illegible]	7.[illegible]	[illegible]								100.	2.1

TOTAL NUMBER OF OBSERVATIONS 957

USAFETAC FORM 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI... I ...
ETAC/USAF
AIR WEATHER SE...ICE/

SURFACE WINDS

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

93217 (STATION) FORT ... LIF/F ...TZ.C ... A F (STATION NAME) -7 (YEARS) ... (MONTH)

ALL EAT... (CLASS) 09 ...-11... (HOURS (L S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.										1.7	3.5
NNE	1.1	.										1.7	3.2
NE	1.	1.[illegible]	.[illegible]									2.7	4.[illegible]
ENE	1.4	1.	.3									2.[illegible]	4.[illegible]
E	1.[illegible]	3.	2.[illegible]									7.7	5.3
ESE	1.1	1.7	1.4	.2								4.5	5.4
SE	.3	.3	.3	.								1.2	5.5
SSE	.3	.4										.[illegible]	3.4
S	.4											.[illegible]	2.5
SSW	.4	.2										.[illegible]	3.[illegible]
SW	.3	2.1	1.7	.2								4.[illegible]	5.[illegible]
WSW	1.	2.7	2.7	.9								7.4	5.7
W	2.0	9.[illegible]	1..8	1.2								24.4	5.[illegible]
WNW	1.[illegible]	[illegible].	6.3	.3								16.4	5.2
NW	1.3	2.	1.5									5.1	5.2
NNW	.[illegible]	.7										1.7	3.[illegible]
VARBL													
CALM												17.[illegible]	
	16.1	35.4	28.2	3.4								100.[illegible]	4.[illegible]

TOTAL NUMBER OF OBSERVATIONS 9[illegible]

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | -7 YEARS | [illegible] MONTH

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		[illegible]	.2	[illegible]								.4	[illegible]
NNE	.4	.4										.2	3.5
NE	.4	.2	[illegible]									.4	5.[illegible]
ENE		.4	[illegible]									.2	5.5
E		[illegible]										.1	5.[illegible]
ESE													
SE		.4										[illegible]	4.[illegible]
SSE													
S	.2											.2	2.[illegible]
SSW													
SW		.4	2.2	3.7	.2							6.7	11.3
WSW	.4	.7	5.9	4.4								11.[illegible]	1[illegible].2
W	.4	1.9	27.7	17.7	.2							47.[illegible]	1[illegible].2
WNW	.2	1.9	15.7	10.1								28.[illegible]	9.[illegible]
NW	.4	.9	2.2	.2								3.7	[illegible].3
NNW	.1	.2	.2									.7	6.1
VARBL													
CALM												.4	
	1.4	6.0	54.5	36.5	.2							100.[illegible]	[illegible].3

TOTAL NUMBER OF OBSERVATIONS 99

USAFETAC FORM JUL 64 0-8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) FORT [illegible] AIR [illegible] (STATION NAME) -7 (YEARS) [illegible] (MONTH)

ALL CAT[illegible] (CLASS) 10 [illegible]-17 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N													
NNE	.1			.	.4							.2	[illegible]
NE	.4											.1	2.
ENE													
E													
ESE													
SE													
SSE		.1										.2	4.
S													
SSW			.2	.								.3	9.
SW		1.4	4.3	3.2								12.3	1.
WSW	.1	1.2	5.7	5.9	.2							17.2	1.
W	.2	3.2	31.3	12.4	.4							47.5	[illegible]
WNW	.2	1.9	12.1	6.3								20.7	9.6
NW	.1	.3	1.5	.4								2.3	[illegible]
NNW	.1	.2	.3	.1								.7	4.3
VARBL													
CALM												.2	
	.9	8.7	[illegible].1	29.4	.7							100.	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]9

USAFETAC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SE

SURFACE WINDS

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

93217 (STATION) FORT . . (STATION NAME) -7 (YEARS)

(CLASS) (HOURS (L S T.) 19 -2

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	.4	.2									.4	4.
NNE	.1		.2									.2	5.
NE													
ENE													
E	.2		.1									.2	5.5
ESE	.2											.2	2.5
SE	.2	.2										.3	4.
SSE		.2	.2									.2	5.5
S	.2		.1									.2	5.
SSW	.1	.3	2.1	.4								4.	7.
SW	4.1	9.2	7.5	2.2	.2							17.5	7.2
WSW	3.	7.2	1.8	3.								24.	7.2
W	3.2	13.7	11.1	.3								29.	5.1
WNW	1.1	2.3	3.7	.1								1.	5.
NW	.4	1.	.4									2.5	5.3
NNW	.1	.3	.1									.	4.
VARBL													
CALM												8.7	
	14.3	37.1	29.3	5.3	.2							100.	5.

TOTAL NUMBER OF OBSERVATIONS 39

USAFETAC FORM 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI. . . .
ETAC/USAF
AIR WEATHER SE. /ICE/ . .

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | -7 YEARS | [illegible] MONTH

ALL WEATHER CLASS | 21 -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	.4	.3										.5	4.
NNE	.2	.2										.5	3.
NE	.4	.4										.2	3.
ENE	.4	.1										.2	3.
E		.1										.1	4.
ESE	.2	.1										.3	4.
SE	.3											.3	2.
SSE	.2											.3	2.
S	.7	.1	.2									1.	3.
SSW	1.5	3.1	1.6	.3								6.	5.
SW	3.4	7.5	3.5	1.1								15.	5.
WSW	2.7	7.7	7.4	.9								18.4	5.
W	4.7	6.	3.9	.7								15.	5.
WNW	1.0	2.5	.5									4.9	4.
NW	.7	.9										1.5	3.
NNW	.3											.3	2.
VARBL													
CALM												29.	
	17.0	29.7	2 .5	2.3								100.	3.

TOTAL NUMBER OF OBSERVATIONS 272

USAFETAC FORM 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT J[illegible] LIF/[illegible] AAF STATION NAME | [illegible]=64,60=67 YEARS | [illegible] MONTH

ALL E.T CLASS | [illegible]-2 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6											.9	3.
NNE		.6	.2	.								.[illegible]	.[illegible]
NE	1.	.9	.2									1.[illegible]	3.7
ENE	2.1	1.4	.5									4.	3.[illegible]
E	2.6	4.7	.7									7.5	4.4
ESE	2.1	2.	.2									4.3	4.4
SE	1.7	1.[illegible]	.3									3.[illegible]	3.
SSE	1.1	.2										2.3	2.4
S	.9	.3	.3									1.[illegible]	4.2
SSW	2.7	2.[illegible]	.5									5.[illegible]	4.1
SW	[illegible].4	4.[illegible]	.5	.2								[illegible].[illegible]	4.4
WSW	.9	3.3	1.1									6.2	5.7
W	2.1	3.4	.5									6.[illegible]	4.1
WNW	.9	1.4	.2									2.4	3.7
NW		.2										.2	4.
NNW	.2	.2		.3								1.	[illegible].
VARBL													
CALM												4[illegible].3	
	22.4	27.1	7.2	.2								100.[illegible]	2.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.3										.7	[illegible]
NNE	.2	.3										.4	3.7
NE	1.0	.8										1.8	3.[illegible]
ENE	1.1	4.7	.0									5.8	4.3
E	4.7	7.7	.7									12.[illegible]	4.5
ESE	3.7	4.7	.3	.0								7.6	4.4
SE	1.1	1.7	.1		.0							4.[illegible]	3.[illegible]
SSE	.7	.4	.1									1.2	3.4
S	.2	.4										.7	4.2
SSW	.1	1.3										2.[illegible]	4.[illegible]
SW	2.5	1.7	.3									4.5	3.[illegible]
WSW	1.3	2.	.6	.4								4.2	5.1
W	1.4	2.5	.3									4.2	4.1
WNW	.7		.3									1.6	4.1
NW		.4	.3									.7	7.[illegible]
NNW	.4	1.	.4									1.[illegible]	5.2
VARBL													
CALM												47.7	
	21.	2[illegible].7	[illegible].5	.1	.0							100.[illegible]	2.3

TOTAL NUMBER OF OBSERVATIONS 7[illegible]

USAFETAC FORM 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible]-7 YEARS | OCT MONTH

ALL SAT T 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.
NNE	.3											.5	3.
NE	1.1	1.	.2									2.3	3.
ENE	1.7	2.2	.5									4.5	4.4
E	4.3	7.3	5.7	.								17.1	5.7
ESE	5.0	6.[illegible]	4.4	.7								16.3	4.9
SE	2.5	1.4	.9	.								5.[illegible]	3.4
SSE	.4	.1										.5	2.5
S	.2	.3										.5	4.
SSW	.9	1.1	.2									1.6	4.2
SW	1.2	1.1	.3	.1								2.5	4.3
WSW	.9	.9	.3									2.	4.5
W	1.3	1.	.3	.1								2.5	4.3
WNW	.2	1.2	.1	.1								1.6	5.1
NW	.3	.3	.2		.1							.9	5.
NNW	.3											.3	2.3
VARBL													
CALM												39.7	
	21.4	24.3	12.3	2.5	.1							100.[illegible]	3.

TOTAL NUMBER OF OBSERVATIONS 1 41

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SERVICE/[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | -7 YEARS | [illegible] MONTH

ALL [illegible] CLASS | '9 -11 HOURS (L S T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	[illegible]	.7	.1	.2	.1							2.[illegible]	4.[illegible]
NNE	[illegible]	.7	.4	.[illegible]								2.[illegible]	4.[illegible]
NE	[illegible]	1.[illegible]	.5									3.3	4.4
ENE	2.2	2.1	[illegible]									5.3	5.[illegible]
E	2.4	5.4	.1	1.4								15.2	[illegible]
ESE	2.0	5.7	[illegible]	.[illegible]								15.2	[illegible].4
SE	.7	1.3	.9	.[illegible]								3.[illegible]	[illegible].1
SSE	.1	.2	.2	.[illegible]								.6	[illegible].6
S		.1										.1	[illegible]
SSW		.3	.2	.1								.6	7.3
SW	.3	1.4	.8	.1								2.[illegible]	[illegible].4
WSW	.3	1.4	.1	.2								2.9	[illegible].2
W	2.1	4.4	3.2	1.[illegible]								10.7	[illegible].2
WNW	1.7	5.[illegible]	3.4	.6								11.2	[illegible].[illegible]
NW	1.2	2.[illegible]	.9	.4								4.1	[illegible].1
NNW	.7	.9	.1									1.7	4.[illegible]
VARBL													
CALM												14.2	
	19.3	33.7	25.7	5.[illegible]	.1							10[illegible].[illegible]	4.3

TOTAL NUMBER OF OBSERVATIONS 1 23

USAFETAC FORM 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSIN[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible]-7 YEARS | [illegible] MONTH

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.[illegible]	.[illegible]	.4	.[illegible]								2.[illegible]	[illegible].3
NNE	.4	.[illegible]	.3	.[illegible]	.[illegible]							1.4	[illegible].4
NE	.[illegible]	.[illegible]	.2									1.[illegible]	4.[illegible]
ENE	.[illegible]	.[illegible]	.2									1.2	3.3
E	.5	1.[illegible]	.6									2.2	5.2
ESE	.1	.[illegible]	.7	.[illegible]								1.7	7.3
SE	.1	.2	.6									.[illegible]	[illegible].[illegible]
SSE		.[illegible]	.2									.[illegible]	7.7
S			.3	.4	.1							.[illegible]	13.[illegible]
SSW			.1	.3								.7	12.4
SW		.[illegible]	[illegible].3	1.[illegible]								5.[illegible]	[illegible].[illegible]
WSW		.[illegible]	4.9	2.3								7.[illegible]	[illegible].[illegible]
W	.4	3.4	23.6	1[illegible].4	.1							37.6	[illegible].4
WNW	.7	5.[illegible]	14.5	4.1	.2							24.[illegible]	1.[illegible]
NW	.2	1.[illegible]	[illegible].5	.5								7.[illegible]	[illegible].[illegible]
NNW	.3	.3	.5	.3	.1							1.[illegible]	7.[illegible]
VARBL													
CALM												2.4	
	4.1	10.5	55.7	2[illegible].6	.3							1[illegible].[illegible]	[illegible].3

TOTAL NUMBER OF OBSERVATIONS 1 23

DATA PROCESSIN[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) FORT [illegible] (STATION NAME) [illegible]-7 (YEARS) [illegible]T (MONTH)

ALL WEATHER (CLASS)

15 -17 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.2	.[illegible]	.4								1.[illegible]	1.[illegible]
NNE	.1		.1									.2	[illegible]
NE	.1		.3									.4	[illegible]
ENE													
E		.1										.1	[illegible]
ESE		.1	.1									.2	[illegible]
SE		.1	.1									.2	[illegible]
SSE	.1	.[illegible]		.[illegible]								.4	[illegible]
S		.2	.2	.[illegible]								.7	[illegible]
SSW		.1	.6	.2								1.2	1[illegible]
SW		1.2	4.5	2.2	.1							7.9	[illegible]
WSW	.4	2.9	[illegible].9	3.5								15.7	[illegible]
W	.9	9.0	20.6	[illegible]	.2							46.1	[illegible]
WNW	.5	3.3	1.[illegible]	2.9	.5							19.4	[illegible]
NW		1.6	2.4	.7								4.7	7.7
NNW	.2	.4	.3	.2								1.1	[illegible]
VARBL													
CALM												.7	
	2.2	21.[illegible]	54.6	19.7	.9							100.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS 1 23

USAFETAC FORM 0 8 5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI · I ·'I
ETAC/USAF
AIR WEATHER SE VICE/ ·

SURFACE WINDS

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

93217 (STATION) FORT ORL · LIF/S· TA C· · AAF (STATION NAME) · -/ (YEARS) (MONTH)

LL FAT · (CLASS) 18 ·-2 · (HOURS (L S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	·5	·3	·2	·								1·2	4·7
NNE	·1											·1	2·
NE	·2	·4	·2									·4	4·
ENE	·2	·4										·5	3·7
E	·4	·2										·3	3·7
ESE	·5	·4	·1									·7	3·4
SE	·3	·3	·3	·1								1·	5·5
SSE	·1	·3	·2	·1								·7	5·7
S	·7	·4	·2									1·3	4·2
SSW	·5	1·3	2·1									4·5	5·9
SW	4·	9·	·8	·9								15·4	5·7
WSW	2·0	7·2	7·5	1·8								18·4	5·7
W	3·3	7·9	5·1	1·2								15·5	5·5
WNW	1·5	4·1	1·8	·7								8·1	5·1
NW	·6	1·4	·5	·2	·1							2·7	5·2
NNW	·5	·5	·2									1·2	4·3
VARBL													
CALM												21·6	
	16·2	35·	21·9	5·2	·1							100··	4·4

TOTAL NUMBER OF OBSERVATIONS 1 22

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSIN[illegible]
ETAC/USAF
AIR WEATHER SERVICE/ [illegible]

SURFACE WINDS

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

93217 (STATION) | FORT [illegible] CALIF/F [illegible] AAF (STATION NAME) | [illegible]-7 (YEARS) | [illegible] (MONTH)

ALL SAT [illegible] (CLASS) | 21[illegible]-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	.6		.1									.[illegible]	[illegible].7
NNE	.6			.1								.[illegible]	[illegible].[illegible]
NE	.6	.6										.4	3.[illegible]
ENE	.3	.3										1.1	[illegible].
E	1.0	1.0	.1									2.[illegible]	3.7
ESE	1.7	.3	.3									2.[illegible]	3.5
SE	.8	.5	.4	.3								2.[illegible]	7.[illegible]
SSE	.3	.4	.1									.9	3.[illegible]
S	.0	1.3	.3									2.4	4.5
SSW	1.4	3.7	.9									6.	4.[illegible]
SW	1.9	5.0	3.1	.4								12.[illegible]	5.7
WSW	1.5	4.4	4.2	1.0								11.[illegible]	5.7
W	2.	3.1	2.0	.2								7.[illegible]	5.3
WNW	.3	1.	1.[illegible]									2.3	[illegible].[illegible]
NW	.4	.1	.2									.[illegible]	4.4
NNW	.2	.1		.1								.4	5.
VARBL													
CALM												46.[illegible]	
	13.7	23.5	12.7	3.1								10[illegible].[illegible]	[illegible].[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) FORT [illegible] (STATION NAME) [illegible] (YEARS) (MONTH)

[illegible] (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	.3										.7	4.
NNE	.3	.2										.7	3.
NE	.5	2.5	.5									3.7	4.
ENE	1.4	1.7	.4									4.2	5.1
E	3.7	3.3	.4	.3	.2							12.2	4.9
ESE	4.2	4.7	.2	.2								13.3	4.2
SE	1.2	.7	.9									3.7	4.
SSE	.3	.7										1.	4.5
S	1.	1.2	.2									2.4	3.7
SSW	1.2	1.2	.2									2.5	3.5
SW	1.4	1.5	.7	.1								4.7	5.3
WSW	.2	.3	.7									1.2	6.7
W	.3	1.0	.7	.2								2.2	5.6
WNW	.3	1.4	.9									2.6	6.2
NW	.3	.2	.2	.2								.9	6.2
NNW	.2		.3									.5	7.
VARBL													
CALM												46.9	
	17.	25.9	.9	1.2	.2							100.	2.5

TOTAL NUMBER OF OBSERVATIONS 372

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) [illegible] AFB (STATION NAME) [illegible]-63-67 (YEARS) (MONTH)

ALL [illegible] (CLASS) 03 - 9 (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										.4	3.[illegible]
NNE		.2										.[illegible]	4.3
NE	1.3	1.3	.7									3.[illegible]	4.[illegible]
ENE	2.3	4.[illegible]	.7									7.[illegible]	4.2
E	9.3	1.3	2.4	.7								2.[illegible]	4.5
ESE	4.2	4.[illegible]	2.[illegible]	.7								12.[illegible]	5.2
SE	1.1	2.[illegible]	1.3	.7								5.[illegible]	5.3
SSE	.4											.4	2.[illegible]
S	.4	.[illegible]										.[illegible]	4.[illegible]
SSW	1.1	.[illegible]	.2									1.[illegible]	3.4
SW	1.1	.[illegible]	.4	.6								2.[illegible]	5.1
WSW	.[illegible]	1.1	.2									1.[illegible]	4.[illegible]
W	1.3	1.1	.6									2.[illegible]	4.[illegible]
WNW	.2	.[illegible]	.6									1.[illegible]	3.[illegible]
NW	.4	.[illegible]	.4									1.[illegible]	4.[illegible]
NNW	.2											.2	3.[illegible]
VARBL													
CALM												37.	
	21.7	2[illegible].[illegible]	>.4	2.[illegible]								100.	3.

TOTAL NUMBER OF OBSERVATIONS 54[illegible]

USAFETAC FORM 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 FORT [illegible] STATION / STATION NAME / YEARS / MONTH

ALL [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	.2			.1								.3	4.7
NNE	.4	.1										.5	3.[illegible]
NE	1.7	1.0	.2									3.7	3.7
ENE	1.2	4.5	.9	.1								8.1	5.1
E	6.2	1.4	7.[illegible]	.[illegible]								25.[illegible]	5.5
ESE	2.7	7.7	5.5	1.4	.1							16.[illegible]	5.[illegible]
SE	1.8	2.7	1.1	.1								6.3	5.3
SSE	.5	.3	.1	.1								1.1	4.4
S	.6	.2	.1									1.[illegible]	3.5
SSW	.6	.3	.2									1.[illegible]	3.9
SW	.3	.1	.5	.1	.1							2.1	5.3
WSW	.7	.4	.3									1.4	5.1
W	.4	.7	.2									1.3	4.[illegible]
WNW	.1	.1	1.[illegible]	.4								2.2	[illegible].1
NW	.3	.1	.1	.1								.5	5.5
NNW	.1	.1										.2	4.[illegible]
VARBL													
CALM												27.[illegible]	
	19.5	3.[illegible]	17.6	3.5	.2							100.[illegible]	3.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SERVICE/[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible]-7 YEARS | [illegible] MONTH

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.4	.2	.								1.2	4.
NNE	.5	.[illegible]	.4									1.	3.[illegible]
NE	.4	2.	.2									4.	4.[illegible]
ENE	2.6	4.[illegible]	.[illegible]	.2								7.[illegible]	[illegible]
E	2.[illegible]	[illegible]	7.1	1.[illegible]	.							21.	[illegible]
ESE	2.[illegible]	7.4	9.3	2.								24.[illegible]	[illegible]
SE	1.1	2.2	1.[illegible]	1.2	.1							[illegible].	7.[illegible]
SSE		.[illegible]	.1	.3								.	[illegible]
S	.4	.3	.2									.[illegible]	4.
SSW	.1	.4										.[illegible]	4.[illegible]
SW	.5	.[illegible]	.7	.2								1.5	[illegible]
WSW	.2	.3	.7	.2								1.[illegible]	[illegible]
W	.4	1.3	1.2	.1								3.2	[illegible]
WNW	.3	1.[illegible]	1.5	.4								4.4	[illegible]
NW	.[illegible]	1.	1.[illegible]	.2								3.[illegible]	[illegible]
NNW	.4	.1	.5									1.[illegible]	[illegible]
VARBL													
CALM												15.[illegible]	
	12.1	32.	[illegible].1	7.1	.2							100.	[illegible].4

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSIN
ETAC/USAF
AIR WEATHER SE

SURFACE WINDS

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

93217 (STATION) | FORT [illegible]/F IT430 [illegible] AFB (STATION NAME) | [illegible] (YEARS) | (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	1.7	.2	.1								2.3	[illegible]
NNE	.7	[illegible]	.3									3.[illegible]	[illegible]
NE	.4	1.4	.3	.1								3.[illegible]	[illegible]
ENE	.4	2.7	.3	.1								5.[illegible]	[illegible]
E	1.[illegible]	3.	[illegible]	.7								[illegible]	[illegible]
ESE	.[illegible]	2.3	[illegible]	1.[illegible]								[illegible]	[illegible]
SE	.[illegible]	.[illegible]	.5	.2	.1	.[illegible]						2.[illegible]	[illegible]
SSE	.1	.[illegible]	.3	.1								.[illegible]	[illegible]
S	.1	.4	.7	.4								1.[illegible]	[illegible]
SSW	.2	.3	1.1	.3								2.[illegible]	7.4
SW	.1	1.1	1.3	.4								3.[illegible]	7.7
WSW	.4	1.2	3.3	.3								5.[illegible]	7.7
W	.7	7.[illegible]	9.1	2.1								19.2	7.2
WNW	1.	0.2	8.6	1.7	.1							17.[illegible]	7.4
NW	1.2	2.1	2.1	.3								7.[illegible]	[illegible]
NNW	.3	1.5	.8									2.[illegible]	[illegible]
VARBL													
CALM												7.4	
	11.[illegible]	34.[illegible]	37.3	9.5	.3	.[illegible]						1[illegible].[illegible]	[illegible].4

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | -7 YEARS | MONTH

CLASS

10 -17 HOURS (L S T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	1.2	.2	.								2.2	5.
NNE	.4	1.[illegible]	.5	.								2.[illegible]	5.[illegible]
NE	.	1.[illegible]	.2									2.[illegible]	4.[illegible]
ENE	.3	.	.3									1.[illegible]	3.[illegible]
E	.4	.[illegible]	.3									1.2	[illegible]
ESE	.7	.[illegible]	.4	.[illegible]								1.[illegible]	[illegible]
SE	.4	.	.3	.	.4							2.[illegible]	1.
SSE		.4	.[illegible]	.2								.[illegible]	[illegible]
S	.1	.[illegible]	.4	.3								.	[illegible]
SSW	.4	.[illegible]	.7	.3								2.[illegible]	5.
SW	.1	2.[illegible]	4.3	.								[illegible]	7.[illegible]
WSW	.3	4.[illegible]	5.1	.								10.	6.[illegible]
W	2.5	12.1	13.2	1.4								29.[illegible]	5.[illegible]
WNW	2.2	5.4	7.5	2.4	.3							17.[illegible]	7.2
NW	.3	2.7	1.1	.3	.1							5.1	6.
NNW	1.	.[illegible]	.2	.2								2.[illegible]	4.[illegible]
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	8.[illegible]	
	11.[illegible]	34.[illegible]	36.[illegible]	0.[illegible]	.[illegible]							10[illegible].	[illegible].1

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | MONTH

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.[illegible]	.[illegible]									1.[illegible]	4.4
NNE	.2	.4	.1									1.[illegible]	3.[illegible]
NE	.[illegible]	1.2	.[illegible]									1.[illegible]	3.9
ENE	.[illegible]	.[illegible]	.1	.[illegible]								1.4	4.7
E	.1	.3	.2	.4								1.[illegible]	5.4
ESE	.1	1.2	.3	.1								2.[illegible]	4.[illegible]
SE	.[illegible]	.1	.7	.7	.2	.[illegible]						2.4	[illegible].0
SSE	.2	.2										.[illegible]	3.4
S	2.[illegible]	1.3	.3									3.[illegible]	3.7
SSW	2.7	4.[illegible]	.1	.1								7.4	3.9
SW	4.[illegible]	4.3	1.[illegible]	.2								9.7	4.4
WSW	3.3	4.[illegible]	1.4									9.[illegible]	4.3
W	2.7	3.1	1.[illegible]	.4								7.[illegible]	4.5
WNW	1.2	2.[illegible]	1.2	.7	.1							5.4	6.[illegible]
NW	.7	.[illegible]	.4	.1								1.[illegible]	5.1
NNW	.2	.4	.2									.[illegible]	5.[illegible]
VARBL													
CALM												4[illegible].[illegible]	
	22.7	25.4	7.5	3.[illegible]	.[illegible]	.[illegible]						100.[illegible]	2.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]9

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

92217 — STATION
FORT [illegible] LIF/[illegible]TZS[illegible] AIR — STATION NAME
~7 — YEARS
MONTH
ALL [illegible]T[illegible] — CLASS
21 [illegible]-23 — HOURS (L.S.T.)
CONDITION

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

TOTAL NUMBER OF OBSERVATIONS [illegible]

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SERVICE/[illegible]

SURFACE WINDS

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

93217 — STATION
FORT [illegible] AAF — STATION NAME
[illegible]66-67 — YEARS
[illegible] — MONTH
[illegible] — CLASS
[illegible] — HOURS (L.S.T.)
[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	.4											.7	2.0
NNE	1.1	1.0	.3	.4								3.[illegible]	4.[illegible]
NE	.4	2.6	.5	.4								6.[illegible]	4.[illegible]
ENE	3.7	4.3	.[illegible]									9.[illegible]	4.1
E	2.[illegible]	.[illegible]	.[illegible]									1[illegible].[illegible]	4.0
ESE	3.0	2.[illegible]	.[illegible]	.[illegible]	.3							[illegible].[illegible]	[illegible]
SE	.[illegible]	1.1	.4	.3								[illegible].[illegible]	[illegible].4
SSE	.4	.3	.2									.[illegible]	[illegible].0
S	.4											.[illegible]	[illegible].0
SSW	.[illegible]	.4	.3									1.[illegible]	4.4
SW	1.3	1.[illegible]	.[illegible]	.5								[illegible].[illegible]	[illegible].1
WSW	.5	1.0	.2	1.0								[illegible].[illegible]	[illegible].[illegible]
W	.4	.[illegible]	.3									.[illegible]	3.[illegible]
WNW		.[illegible]	.3		.4							[illegible].[illegible]	[illegible].[illegible]
NW	.5	.4	.5									1.[illegible]	[illegible].[illegible]
NNW	.4	.4		.2								.[illegible]	[illegible].3
VARBL													
CALM												36.7	
	21.1	20.7	1.4	2.0	.1							100.[illegible]	[illegible].1

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) FORT [illegible] (STATION NAME) - -50-67 (YEARS) (MONTH)

ALL [illegible] (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	.6	.5										.8	[illegible]
NNE	.7	[illegible]	.5	.6								3.2	[illegible]
NE	1.6	2.[illegible]	.7	.6								6.[illegible]	[illegible]
ENE	3.[illegible]	3.6	[illegible]	.[illegible]								11.2	4.[illegible]
E	9.3	11.6	7.5	.7	.6							22.[illegible]	[illegible]
ESE	5.6	7.[illegible]	[illegible].7	.1								15.7	[illegible]
SE	.5	2.7	[illegible]	.6								3.3	[illegible]
SSE	.5	.[illegible]										1.2	3.7
S	.5	.5										.[illegible]	3.2
SSW	.6		.2	.3								.7	[illegible]
SW	.5	.5		.6	.6							1.2	7.[illegible]
WSW			.2	.[illegible]								2.[illegible]	1.[illegible]
W	.5	1.6	.2	.6								2.[illegible]	[illegible]
WNW		.5	[illegible]									1.[illegible]	[illegible]
NW		.5		.6								.[illegible]	[illegible]
NNW													
VARBL													
CALM												25.7	
	19.[illegible]	34.7	[illegible].8	3.7	.5							10[illegible].[illegible]	4.[illegible]

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM JUL 64 0 8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
ETAC/USAF
AIR WEATHER SERVICE/ [illegible]

SURFACE WINDS

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

93217 (STATION) FORT [illegible] (STATION NAME) -7 (YEARS) (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1		.1									.2	[illegible]
NNE	.2	.	.2	.2								2.[illegible]	[illegible].7
NE	1.3	2.1	.3									4.2	4.[illegible]
ENE	1.0	4.1	2.2	.1								8.2	[illegible].3
E	5.1	11.[illegible]	[illegible].7	.7								24.2	5.3
ESE	5.3	[illegible].7	[illegible].3	1.0								22.[illegible]	[illegible].4
SE	1.2	2.7	.4	.[illegible]	.2							6.1	[illegible].[illegible]
SSE	.3	.1	.1									.7	3.4
S	.3	.2	.2									.9	4.5
SSW	.4	.4	.2									1.[illegible]	4.3
SW	.2	.2	.2	.1	.1	.1						.9	1.1
WSW	.2	.2	.4	.2								.5	7.
W	.6	.4	.8	.5								2.4	7.3
WNW	.1	.2	.7	.2								1.2	[illegible].2
NW		.2	.5									.7	7.7
NNW	.1		.2	.1								.4	[illegible].3
VARBL													
CALM												24.1	
	10.1	32.9	[illegible].8	3.0	.2	.1						100.[illegible]	4.3

TOTAL NUMBER OF OBSERVATIONS 1 12

USAFETAC FORM JUL 64 0-8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]VICE/ [illegible]

SURFACE WINDS

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

93217 (STATION) FORT [illegible] LIF/F [illegible]AAF (STATION NAME) [illegible]-7 (YEARS) [illegible] (MONTH)

[illegible] EAT [illegible] (CLASS)

[illegible]9 [illegible]-11 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.[illegible]		.2								.7	7.[illegible]
NNE	.2	.[illegible]	.4	.1								1.9	[illegible]
NE	.7	1.[illegible]	[illegible]									4.7	[illegible]
ENE	1.2	2.9	3.3	.								7.9	[illegible]
E	3.2	11.7	7.9	1.7								25.4	[illegible]
ESE	4.	[illegible]	[illegible].6	2.7	.2							30.7	[illegible]
SE	.5	1.3	1.3	1.9	.[illegible]							5.[illegible]	[illegible]
SSE	.5			.1								.4	[illegible]
S	.2		.1									.4	[illegible]
SSW	.6	.1	.3	.1								.7	7.3
SW	.2	.1	.2	.2	.[illegible]							1.1	7.4
WSW	.2	.3	.7	.3	.1							1.7	[illegible]
W	.4	.3	.6	.4								2.2	7.[illegible]
WNW	.2	.[illegible]	.5	.1	.1							1.[illegible]	[illegible]
NW	.[illegible]	.3	.8	.1								2.1	[illegible]
NNW	.1	.3	.2									.[illegible]	[illegible]
VARBL													
CALM												11.[illegible]	
	13.7	34.[illegible]	31.[illegible]	8.3	1.[illegible]							100.	[illegible].9

TOTAL NUMBER OF OBSERVATIONS [illegible] 1 14

USAFETAC FORM 0 8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | MONTH

[illegible] CLASS | 12[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	1.0	1.[illegible]	.6	.[illegible]								3.[illegible]	[illegible].4
NNE	1.1	1.1	.2									2.4	[illegible]
NE	2.7	4.[illegible]	.3	.2								7.7	[illegible]
ENE	2.1	3.7	.2	.[illegible]								6.[illegible]	[illegible].2
E	2.4	3.4	4.3	.6	.1							13.3	[illegible]
ESE	2.0	3.[illegible]	2.6	2.[illegible]	.[illegible]							12.[illegible]	[illegible].7
SE	.5	1.7	.7	.[illegible]	.[illegible]							5.2	7.[illegible]
SSE		.3	.1									.4	5.0
S			.3	.1	.1							.5	11.[illegible]
SSW	.2	.1	.[illegible]	.4								1.4	[illegible].3
SW	.4	.[illegible]	.4	.1								1.[illegible]	[illegible].5
WSW	.4	1.5	1.[illegible]	.2	.1							3.[illegible]	[illegible].1
W	1.0	3.[illegible]	2.2	.7								6.7	[illegible].5
WNW	.7	4.5	3.7	1.3	.2							10.4	7.2
NW	1.1	3.0	1.8	.4		.1						6.[illegible]	[illegible]
NNW	.4	1.7	.3	.3								2.7	5.1
VARBL													
CALM												1[illegible].9	
	18.2	37.7	27.1	7.3	.7	.1						100.0	[illegible].[illegible]

TOTAL NUMBER OF OBSERVATIONS 1 14

USAFETAC FORM 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSIN[illegible]
ETAC/USAF
AIR WEATHER SERVICE/ [illegible]

SURFACE WINDS

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

93217 STATION | FORT [illegible] STATION NAME | -7 YEARS | MONTH

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	1.0	.6	.2								3.[illegible]	[illegible].1
NNE	1.0	2.3	1.3	.3								5.[illegible]	[illegible].4
NE	1.[illegible]	2.4	1.7	.4								6.[illegible]	[illegible].3
ENE	.5	1.2	.6	.2								2.[illegible]	[illegible].4
E	1.[illegible]	1.4	.[illegible]	.2								3.[illegible]	4.[illegible]
ESE	1.0	1.2	.9	.4								3.[illegible]	[illegible].4
SE	.2	.[illegible]	.[illegible]	.4								2.0	[illegible].6
SSE		.2	.[illegible]									.[illegible]	[illegible].0
S	.3	.2	.[illegible]	.2								1.2	[illegible].3
SSW	.3	.[illegible]	.9	.[illegible]								1.4	7.[illegible]
SW	.3	2.1	1.0	.1								4.[illegible]	[illegible].[illegible]
WSW	1.[illegible]	2.5	1.5	.4								[illegible].[illegible]	[illegible].[illegible]
W	3.[illegible]	7.0	5.4	.5								17.[illegible]	[illegible].[illegible]
WNW	3.1	7.[illegible]	4.[illegible]	1.4								16.4	[illegible].[illegible]
NW	1.4	3.0	1.5	.2								6.[illegible]	[illegible].3
NNW	1.0	1.2	.3	.1								3.[illegible]	[illegible].1
VARBL													
CALM												14.4	
	17.[illegible]	36.[illegible]	23.7	4.[illegible]								100.[illegible]	[illegible].7

TOTAL NUMBER OF OBSERVATIONS 1 14

USAFETAC FORM JUL 64 0 8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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AIR WEATHER SE

SURFACE WINDS

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

93217 STATION | PORT STATION NAME | -7 YEARS | MONTH

ALL SMT CLASS | 10 -2 HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	.	.1	.								1.7	4.6
NNE	1.1	1.7	.3									3.3	4.5
NE	2.7	3.	.-									5.	4.7
ENE	2.2	1.0	.1	-								3.	4.3
E	2.0	1.2	.2									2.6	4.
ESE	2.-	.-	.1	.-	.2							2.7	5.-
SE	.	1.	.2	.2								2.7	4.-
SSE	.2	.	.-									1.1	3.7
S	.7	.4	.4									1.7	4.-
SSW	2.7	1.7	.3									4.7	3.7
SW	2.4	2.4	.3									5.	3.-
WSW	2.1	3.-	.7	.3								6.1	3.-
W	1.7	2.2	.9	.2								4.-	4.3
WNW	.7	1.	1.5	.1								4.1	3.1
NW	1.	.7	.6	.2								2.-	3.2
NNW	.-	.2	.2	.3								1.	3.2
VARBL													
CALM												47.-	
	19.4	25.7	.-	1.-	.1							10.-	3.-

TOTAL NUMBER OF OBSERVATIONS 1 14

USAFETAC FORM JUL 64 0 8-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

SURFACE WINDS

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

93217 (STATION) | FORT [illegible] LIF/[illegible] ITZSC - A.F (STATION NAME) | [illegible] -7 (YEARS) | [illegible] (MONTH)

[illegible] (CLASS) | 21[illegible]-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	.4	.	.	.1								1.2	.4
NNE	.3	.7	.2									1.4	4.3
NE	1.7	.7	.3									3.[illegible]	3.[illegible]
ENE	1.[illegible]	2.7	.7									5.[illegible]	4.[illegible]
E	3.7	4.	.3									[illegible].4	3.7
ESE	2.	3.2	.3	.1								7.[illegible]	4.[illegible]
SE	.7	1.4	.1	.7	.2							3.[illegible]	3.[illegible]
SSE	.3	.										1.7	3.7
S	1.3	.3	.2	.								2.[illegible]	4.[illegible]
SSW	1.4	.	.4	.2								2.[illegible]	4.7
SW	1.[illegible]	1.[illegible]	.1	.4								3.[illegible]	4.4
WSW	.3	.7	.1	.1								1.[illegible]	4.
W	1.	1.4	.7		.2							3.2	3.2
WNW	.7	.	.1	.1								2.7	4.
NW	.2	.2		.3								.[illegible]	3.
NNW	.2	.3	.1	.1								.7	4.1
VARBL													
CALM												51.	
	19.2	2.[illegible]	7.1	2.2	.2							100.	2.3

TOTAL NUMBER OF OBSERVATIONS 1 14

USAFETAC FORM 0-8-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
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AIR WEATHER SE

SURFACE WINDS

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

93217 — 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 0 8 5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

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.

D

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.

* Low percentages in visibility column $\geq$ 10 miles for some months and month-hour groups are due to station reporting a maximum visibility of 7 miles for these observations.

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	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING																
≥ 1800 ≥ 1500					91.0											92.6
≥ 1200 ≥ 1000																
≥ 900 ≥ 800																
≥ 700 ≥ 600																
≥ 500 ≥ 400										97.4						98.1
≥ 300 ≥ 200																
≥ 100 ≥ 0					95.4		96.9			98.3						100.0

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

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

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

ADDITIONAL EXAMPLES

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

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

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

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

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 FORT [illegible] MAR [illegible]
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING	46.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	52.2	52.2	52.2	52.3	52.3	[illegible]	[illegible]
≥ 20000	50.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.6	56.7	56.7	56.8	56.8	[illegible]	[illegible]
≥ 18000	50.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.7	56.9	56.9	56.9	56.9	[illegible]	[illegible]
≥ 16000	50.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.7	56.9	56.9	56.9	57.0	[illegible]	[illegible]
≥ 14000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.3	57.4	57.4	57.4	57.5	[illegible]	[illegible]
≥ 12000	51.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.3	58.4	58.4	58.4	58.5	[illegible]	[illegible]
≥ 10000	53.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.9	60.[illegible]	60.0	60.[illegible]	60.1	[illegible]	[illegible]
≥ 9000	53.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.2	60.3	60.3	60.3	60.4	[illegible]	[illegible]
≥ 8000	54.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.2	61.3	61.3	61.3	61.4	61.5	61.[illegible]
≥ 7000	54.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.7	61.8	61.8	61.9	61.9	62.0	62.[illegible]
≥ 6000	55.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.4	62.5	62.5	62.5	62.6	62.[illegible]	[illegible]
≥ 5000	56.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.5	63.6	63.7	63.7	63.8	63.[illegible]	[illegible]
≥ 4500	56.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.3	64.4	64.4	64.4	64.5	64.[illegible]	[illegible]
≥ 4000	58.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.9	66.[illegible]	66.0	66.[illegible]	66.1	66.2	[illegible]
≥ 3500	58.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.0	67.1	67.2	67.2	67.3	67.3	[illegible]
≥ 3000	60.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.7	68.8	68.9	68.9	69.0	69.[illegible]	[illegible]
≥ 2500	61.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.1	70.2	70.3	70.3	70.4	70.4	70.[illegible]
≥ 2000	62.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.8	72.[illegible]	72.0	72.[illegible]	72.1	72.1	72.[illegible]
≥ 1800	62.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.5	72.7	72.7	72.7	72.8	72.[illegible]	73.[illegible]
≥ 1500	63.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.2	74.4	74.4	74.4	74.5	74.5	74.[illegible]
≥ 1200	65.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.8	76.9	76.9	76.9	77.0	77.1	77.[illegible]
≥ 1000	66.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.0	79.2	79.2	79.2	79.3	79.4	79.[illegible]
≥ 900	67.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.5	80.6	80.6	80.6	80.7	80.8	80.[illegible]
≥ 800	67.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.0	82.2	82.2	82.2	82.3	82.4	82.[illegible]
≥ 700	68.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.0	84.2	84.2	84.2	84.3	84.4	[illegible]
≥ 600	69.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.2	86.3	86.3	86.4	86.5	86.5	[illegible]
≥ 500	69.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.7	88.9	89.0	89.[illegible]	89.1	89.1	89.[illegible]
≥ 400	69.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.9	91.1	91.1	91.1	91.3	91.3	91.[illegible]
≥ 300	69.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.4	92.3	93.0	93.[illegible]	93.2	93.3	93.[illegible]
≥ 200	69.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.0	93.7	94.0	94.1	94.7	94.9	95.[illegible]
≥ 100	69.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.0	93.8	94.3	94.4	95.3	95.6	96.[illegible]
0	69.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.0	93.8	94.3	94.5	95.4	95.7	96.[illegible]

TOTAL NUMBER OF OBSERVATIONS _____

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
USAF ETAC
AIR WEATHER SE

CEILING VERSUS VISIBILITY

93217 STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	56.7								59.3	59.5	58.5	58.6	58.6	59.6		
≥ 20000	57.6								63.8	66.9	66.0	66.1	66.1	66.1		
≥ 18000	57.								66.1	66.	66.3	66.3	66.3	66.4		
≥ 16000	57.								66.1	66.3	66.3	66.3	66.4	66.4		
≥ 14000	57.								66.7	66.8	66.9	66.9	67.0	67.0		
≥ 12000	59.								68.5	68.7	68.7	68.7	68.8	68.8		
≥ 10000	62.1				71.		71.		71.3	71.5	71.5	71.5	71.6	71.7	71.	
≥ 9000	62.				71.		71.		71.8	72.	72.0	72.	72.1	72.2	72.	
≥ 8000	64.7				73.		73.		74.1	74.3	74.3	74.3	74.4	74.5	74.	
≥ 7000	65.1				74.		74.		74.7	74.9	74.9	74.9	75.1	75.1	75.	
≥ 6000	66.1				75.		75.		75.8	76.0	76.1	76.1	76.2	76.2	76.	
≥ 5000	67.				77.		77.		77.4	77.6	77.7	77.7	77.8	77.8	77.	
≥ 4500	68.				78.		78.		79.1	79.3	79.3	79.3	79.4	79.5	79.	
≥ 4000	71.				81.		81.		83.1	83.3	83.4	83.4	83.5	83.5	83.	
≥ 3500	72.				84.		84.		85.2	85.4	85.5	85.5	85.6	85.6	85.	
≥ 3000	75.				87.		87.		88.3	88.4	88.5	88.5	88.6	88.6	88.	
≥ 2500	76.				90.		90.		89.9	90.1	90.1	90.1	90.2	91.2	90.	
≥ 2000	77.				91.		91.		91.9	92.1	92.2	92.2	92.3	92.3	92.	
≥ 1800	77.				92.		92.		92.5	92.7	92.7	92.8	92.9	92.9	93.	
≥ 1500	77.				93.		93.		93.5	93.7	93.8	93.8	93.9	94.0	94.	
≥ 1200	77.				93.		94.		94.4	94.6	94.7	94.8	94.9	94.9	95.	
≥ 1000	77.				94.		94.		95.0	95.2	95.3	95.3	95.4	95.5	95.	
≥ 900	77.				94.		95.		95.3	95.5	95.6	95.7	95.8	95.8	95.	
≥ 800	78.				94.		95.		95.6	95.8	95.9	95.9	96.0	96.0	96.	
≥ 700	78.				95.		95.		95.9	96.1	96.2	96.2	96.3	96.4	96.	
≥ 600	78.				95.		95.		96.3	96.5	96.6	96.7	96.8	96.8	96.	
≥ 500	78.				95.		95.		96.9	97.1	97.2	97.2	97.3	97.4	97.	
≥ 400	78.				96.		96.		97.2	97.3	97.6	97.6	97.7	97.8	97.	
≥ 300	78.				96.		97.		97.5	97.7	97.9	97.9	98.1	98.1	98.	
≥ 200	78.				96.		97.		97.6	97.8	98.0	98.	98.2	98.2	98.	
≥ 100	78.				96.		97.		97.6	97.9	98.1	98.1	98.2	98.3	98.	
0	78.				96.		97.		97.6	97.9	98.1	98.1	98.3	98.4	98.	

TOTAL NUMBER OF OBSERVATIONS 2

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT ORD CALIF/FRIT/SCHE AAF STATION NAME | 61-70 YEARS | LEB MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	50.1	51.8	52.2	52.5	52.7	52.7	52.9	53.0	53.0	53.1	53.2	53.2	53.3	53.3	53.4	54.0
≥ 20000	54.9	59.7	60.3	60.7	60.8	60.9	61.1	61.2	61.2	61.3	61.4	61.4	61.5	61.5	61.6	62.3
≥ 18000	55.0	59.9	60.4	60.8	60.9	61.0	61.2	61.3	61.3	61.5	61.5	61.5	61.6	61.6	61.8	62.5
≥ 16000	55.1	59.9	60.5	60.9	61.0	61.1	61.3	61.4	61.4	61.5	61.6	61.6	61.7	61.7	61.8	62.5
≥ 14000	56.0	60.9	61.5	61.9	62.0	62.1	62.3	62.4	62.4	62.5	62.6	62.6	62.7	62.7	62.8	63.5
≥ 12000	57.1	62.2	62.7	63.1	63.3	63.3	63.6	63.6	63.7	63.8	63.8	63.9	63.9	64.0	64.2	64.8
≥ 10000	58.8	64.3	64.9	65.2	65.4	65.5	65.7	65.8	65.8	65.9	66.0	66.0	66.1	66.1	66.3	67.0
≥ 9000	59.2	64.7	65.3	65.6	65.8	65.9	66.1	66.2	66.2	66.3	66.4	66.4	66.5	66.5	66.7	67.4
≥ 8000	61.2	66.8	67.4	67.7	67.9	68.0	68.2	68.3	68.3	68.4	68.5	68.5	68.6	68.7	68.8	69.6
≥ 7000	62.2	67.9	68.5	68.9	69.1	69.2	69.4	69.5	69.5	69.6	69.7	69.7	69.8	69.9	70.0	70.8
≥ 6000	64.6	69.7	70.3	70.8	71.0	71.1	71.3	71.4	71.4	71.5	71.6	71.6	71.7	71.7	71.9	72.7
≥ 5000	65.7	72.2	72.8	73.3	73.5	73.6	73.8	73.9	73.9	74.0	74.1	74.1	74.2	74.2	74.4	75.2
≥ 4500	66.7	73.3	73.9	74.4	74.6	74.7	74.9	75.0	75.0	75.1	75.2	75.2	75.3	75.4	75.5	76.3
≥ 4000	68.7	75.6	76.3	76.8	77.0	77.1	77.3	77.4	77.4	77.6	77.6	77.6	77.7	77.8	77.9	78.7
≥ 3500	70.1	77.3	78.0	78.5	78.8	78.9	79.1	79.2	79.2	79.3	79.4	79.4	79.5	79.5	79.7	80.5
≥ 3000	72.5	80.3	81.2	81.7	82.0	82.1	82.3	82.4	82.4	82.5	82.6	82.6	82.7	82.8	82.9	83.7
≥ 2500	73.7	82.4	83.3	83.9	84.1	84.3	84.5	84.6	84.6	84.7	84.8	84.8	84.9	84.9	85.1	85.9
≥ 2000	74.6	83.8	84.8	85.5	85.9	86.0	86.2	86.4	86.4	86.5	86.5	86.6	86.6	86.7	86.9	87.7
≥ 1800	74.8	84.2	85.1	85.8	86.2	86.4	86.6	86.7	86.7	86.9	86.9	86.9	87.0	87.1	87.3	88.1
≥ 1500	75.3	85.0	86.2	87.0	87.3	87.5	87.8	87.9	88.0	88.1	88.2	88.2	88.3	88.3	88.5	89.3
≥ 1200	75.8	86.4	87.8	88.7	89.1	89.3	89.6	89.7	89.7	89.9	89.9	90.0	90.0	90.1	90.3	91.1
≥ 1000	76.2	87.2	88.8	89.7	90.1	90.3	90.7	90.9	90.9	91.0	91.1	91.1	91.2	91.3	91.5	92.2
≥ 900	76.4	87.6	89.2	90.2	90.6	90.8	91.2	91.4	91.4	91.5	91.6	91.6	91.7	91.8	92.0	92.8
≥ 800	76.6	87.9	89.6	90.7	91.2	91.4	91.8	92.0	92.0	92.1	92.2	92.2	92.3	92.4	92.6	93.4
≥ 700	76.7	88.1	89.9	91.1	91.6	91.9	92.3	92.5	92.5	92.6	92.7	92.7	92.8	92.9	93.1	93.9
≥ 600	76.7	88.4	90.3	91.6	92.3	92.5	92.9	93.1	93.2	93.3	93.4	93.4	93.5	93.6	93.8	94.5
≥ 500	76.8	88.7	90.7	92.0	92.8	93.2	93.8	94.0	94.1	94.3	94.4	94.4	94.5	94.6	94.8	95.6
≥ 400	76.8	88.7	90.7	92.1	93.1	93.5	94.3	94.6	94.6	94.8	95.0	95.1	95.1	95.2	95.4	96.2
≥ 300	76.8	88.7	90.8	92.2	93.2	93.7	94.5	95.1	95.2	95.5	95.7	95.7	95.8	95.9	96.2	97.0
≥ 200	76.8	88.8	90.8	92.3	93.2	93.7	94.6	95.2	95.3	95.7	96.0	96.1	96.2	96.4	96.7	97.5
≥ 100	76.8	88.8	90.8	92.3	93.2	93.7	94.7	95.2	95.3	95.8	96.0	96.1	96.3	96.5	97.2	98.5
≥ 0	76.8	88.8	90.8	92.3	93.2	93.7	94.7	95.2	95.3	95.8	96.0	96.1	96.3	96.5	97.3	100.0

TOTAL NUMBER OF OBSERVATIONS 9331

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 FORT [illegible] [illegible]
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.0	55.1	55.1	55.1	55.1	55.2	[illegible]	[illegible]
≥ 20000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.1	62.2	62.2	62.2	62.2	62.3	[illegible]	[illegible]
≥ 18000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.2	62.2	62.2	62.3	62.3	62.3	[illegible]	[illegible]
≥ 16000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.3	62.3	62.4	62.4	62.4	62.4	[illegible]	[illegible]
≥ 14000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.4	63.5	63.5	63.5	63.5	63.6	[illegible]	[illegible]
≥ 12000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.2	65.2	65.2	65.3	65.3	65.3	[illegible]	[illegible]
≥ 10000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.4	67.4	67.4	67.5	67.5	67.5	[illegible]	[illegible]
≥ 9000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.1	68.2	68.2	68.2	68.2	68.3	[illegible]	[illegible]
≥ 8000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.6	69.6	69.6	69.6	69.7	69.7	69.[illegible]	[illegible]
≥ 7000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.8	70.8	70.8	70.9	70.9	70.9	71.[illegible]	[illegible]
≥ 6000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.9	71.9	71.9	72.[illegible]	72.0	72.0	72.[illegible]	[illegible]
≥ 5000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.5	74.5	74.5	74.5	74.6	74.6	74.[illegible]	[illegible]
≥ 4500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.8	75.8	75.8	75.[illegible]	75.9	75.9	76.[illegible]	[illegible]
≥ 4000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.2	78.2	78.2	78.2	78.3	78.3	78.[illegible]	[illegible]
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.9	8[illegible]	80.0	80.[illegible]	80.0	80.1	80.[illegible]	[illegible]
≥ 3000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.7	82.7	82.8	82.[illegible]	82.8	82.9	82.[illegible]	[illegible]
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.2	85.3	85.4	85.4	85.4	85.4	85.[illegible]	[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.0	88.1	88.2	88.2	88.2	88.3	88.[illegible]	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.9	89.[illegible]	89.[illegible]	89.[illegible]	89.0	89.1	89.[illegible]	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.1	90.2	90.3	90.3	90.3	90.3	90.4	[illegible]
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.8	91.9	91.9	92.[illegible]	92.0	92.0	92.[illegible]	[illegible]
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.1	93.2	93.2	93.3	93.3	93.3	93.4	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.7	93.8	93.8	93.[illegible]	93.9	93.9	94.[illegible]	[illegible]
≥ 800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.4	94.6	94.6	94.6	94.7	94.7	94.[illegible]	[illegible]
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.0	95.1	95.2	95.2	95.2	95.3	95.[illegible]	[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.7	95.9	95.9	95.9	95.9	96.0	96.[illegible]	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.5	96.5	96.7	96.7	96.7	96.7	96.[illegible]	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.1	97.3	97.3	97.3	97.4	97.4	97.[illegible]	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.5	97.7	97.8	97.[illegible]	97.8	97.9	98.[illegible]	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.7	97.9	98.1	98.1	[illegible]	98.4	98.[illegible]	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.7	98.[illegible]	98.1	98.1	98.4	98.5	98.7	[illegible]
≥ 0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.7	98.0	98.2	98.2	98.4	98.6	98.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible] HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.1	60.2	60.2	60.2	60.3	60.3	[illegible]	[illegible]
≥ 20000	[illegible]	[illegible]	[illegible]	4.	[illegible]	[illegible]	[illegible]	[illegible]	65.0	65.1	65.1	65.1	65.2	65.2	[illegible]	[illegible]
≥ 18000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.2	65.3	65.3	65.3	65.3	65.3	[illegible]	[illegible]
≥ 16000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.3	65.4	65.4	65.4	65.5	65.5	[illegible]	[illegible]
≥ 14000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.7	65.8	65.8	65.8	65.9	65.9	[illegible]	[illegible]
≥ 12000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.5	66.6	66.6	66.6	66.6	66.7	[illegible]	[illegible]
≥ 10000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.1	68.1	68.2	68.2	68.2	68.2	[illegible]	[illegible]
≥ 9000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.5	68.6	68.6	68.6	68.6	[illegible]	[illegible]
≥ 8000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.4	69.4	69.5	69.5	69.5	69.5	[illegible]	[illegible]
≥ 7000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.8	69.9	69.9	69.9	69.9	69.9	[illegible]	[illegible]
≥ 6000	[illegible]	[illegible]	[illegible]	[illegible]	71.	71.	71.	[illegible]	71.0	71.1	71.2	71.2	71.2	71.2	[illegible]	[illegible]
≥ 5000	[illegible]	[illegible]	[illegible]	[illegible]	73.	[illegible]	[illegible]	[illegible]	73.1	73.2	73.2	73.2	73.2	73.2	[illegible]	[illegible]
≥ 4500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.1	74.2	74.2	74.2	74.3	74.3	[illegible]	[illegible]
≥ 4000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.1	76.2	76.3	76.3	76.3	76.3	[illegible]	[illegible]
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.5	78.6	78.6	78.6	78.6	78.6	[illegible]	[illegible]
≥ 3000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.3	81.4	81.4	81.4	81.4	81.5	[illegible]	[illegible]
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.5	83.6	83.6	83.6	83.7	83.7	[illegible]	[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.2	85.3	85.4	85.4	85.4	85.4	[illegible]	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.1	86.2	86.2	86.2	86.3	86.3	[illegible]	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	7.4	[illegible]	[illegible]	[illegible]	7.7	87.7	87.8	87.8	87.8	87.9	87.9	[illegible]	[illegible]
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.5	89.6	89.6	89.6	89.6	89.6	[illegible]	[illegible]
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.0	91.0	91.1	91.1	91.1	91.1	[illegible]	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.7	91.8	91.8	91.8	91.9	91.9	[illegible]	[illegible]
≥ 800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.7	92.8	92.8	92.8	92.9	92.9	[illegible]	[illegible]
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.7	93.7	93.8	93.8	93.8	93.8	[illegible]	[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.5	94.6	94.6	94.6	94.6	94.7	[illegible]	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.7	95.7	95.8	95.8	95.8	95.9	[illegible]	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.7	96.8	96.9	96.9	97.0	97.1	[illegible]	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.3	97.5	97.5	97.5	97.7	97.8	[illegible]	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.5	97.7	97.8	97.8	98.0	98.1	[illegible]	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.5	97.7	97.8	97.9	98.1	98.3	[illegible]	[illegible]
≥ 0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.5	97.7	97.8	97.9	98.2	98.3	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] AIR/F [illegible] A.F STATION NAME | [illegible]-67 YEARS | AY MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	45.[illegible]	49.[illegible]	49.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50.2	50.3	50.3	50.3	50.3	50.3	50.4	50.5
≥ 20000	48.[illegible]	53.[illegible]	53.[illegible]	[illegible]	53.[illegible]	[illegible]	[illegible]	[illegible]	53.8	53.9	53.9	53.9	54.0	54.0	54.[illegible]	54.2
≥ 18000	4[illegible]	53.[illegible]	53.[illegible]	[illegible]	53.7	[illegible]	[illegible]	[illegible]	53.8	53.9	53.9	53.9	54.0	54.0	54.1	54.2
≥ 16000	48.[illegible]	53.[illegible]	53.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54.0	54.1	54.1	54.1	54.2	54.2	54.3	54.4
≥ 14000	49.[illegible]	54.[illegible]	54.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54.6	54.7	54.7	54.7	54.7	54.8	54.[illegible]	55.0
≥ 12000	49.[illegible]	54.[illegible]	54.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.1	55.2	55.2	55.2	55.3	55.3	55.4	55.5
≥ 10000	50.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.0	56.1	56.1	56.1	56.2	56.2	56.3	56.4
≥ 9000	50.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.1	56.3	56.3	56.3	56.3	56.3	56.4	56.6
≥ 8000	51.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.6	56.7	56.7	56.7	56.8	56.8	56.9	57.[illegible]
≥ 7000	51.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.0	57.1	57.1	57.1	57.2	57.2	57.3	57.4
≥ 6000	51.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.2	57.3	57.3	57.3	57.4	57.4	57.5	57.6
≥ 5000	52.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.2	58.3	58.3	58.3	58.4	58.4	58.5	58.6
≥ 4500	52.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.6	58.7	58.7	58.7	58.8	58.8	58.9	59.0
≥ 4000	53.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.3	59.4	59.4	59.4	59.5	59.5	59.6	59.7
≥ 3500	54.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.5	60.6	60.6	60.6	60.6	60.6	60.7	60.9
≥ 3000	55.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.0	62.1	62.1	62.1	62.1	62.1	62.2	62.4
≥ 2500	57.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.9	64.0	64.0	64.0	64.1	64.1	64.2	64.3
≥ 2000	59.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.9	67.1	67.1	67.1	67.1	67.1	67.2	67.4
≥ 1800	60.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.6	68.7	68.7	68.7	68.8	68.8	68.9	69.0
≥ 1500	63.6	71.[illegible]	72.[illegible]	72.4	72.[illegible]	[illegible]	72.[illegible]	72.7	72.7	72.8	72.8	72.8	72.9	72.9	73.[illegible]	73.1
≥ 1200	67.1	[illegible]	77.[illegible]	77.3	77.7	77.7	77.[illegible]	77.[illegible]	77.8	77.9	77.9	77.9	78.0	78.0	78.1	78.2
≥ 1000	69.[illegible]	[illegible]	1.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.6	81.7	81.7	81.7	81.8	81.8	81.9	82.0
≥ 900	70.2	82.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.9	84.0	84.0	84.0	84.1	84.1	84.2	84.3
≥ 800	70.9	84.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.8	86.0	86.0	86.0	86.0	86.0	86.1	86.3
≥ 700	71.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.5	87.7	87.7	87.7	87.7	87.7	87.8	88.[illegible]
≥ 600	71.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.6	89.7	89.7	89.7	89.8	89.8	89.9	90.[illegible]
≥ 500	72.4	[illegible]	[illegible]	[illegible]	91.[illegible]	[illegible]	92.[illegible]	[illegible]	92.1	92.3	92.3	92.3	92.4	92.4	92.5	92.6
≥ 400	72.5	[illegible]	[illegible]	[illegible]	93.4	[illegible]	[illegible]	[illegible]	94.0	94.1	94.2	94.2	94.3	94.3	94.4	94.6
≥ 300	72.5	[illegible]	[illegible]	[illegible]	94.1	[illegible]	[illegible]	[illegible]	95.1	95.4	95.5	95.5	95.7	95.8	95.9	96.1
≥ 200	72.5	[illegible]	[illegible]	[illegible]	94.3	[illegible]	[illegible]	[illegible]	95.4	95.9	96.2	96.3	96.8	97.0	97.2	97.4
≥ 100	72.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.4	96.0	96.3	96.4	97.1	97.4	97.9	98.5
≥ 0	72.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.4	96.0	96.3	96.5	97.2	97.5	98.1	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 7966

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING UNIT
USAF ETAC
AIR WEATHER SERVICE/ MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible]/FT SILL/FT SILL ARP STATION NAME | [illegible]-67 YEARS | JUN MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	38.0	41.7	41.9	42.1	42.	42.	42.1	42.1	42.1	42.2	42.2	42.2	42.2	42.2	42.2	42.4
≥ 20000	39.9	43.8	44.	44.	44.1	44.1	44.2	44.2	44.2	44.3	44.3	44.3	44.3	44.3	44.3	44.5
≥ 18000	39.9	43.8	44.1	44.1	44.1	44.1	44.2	44.2	44.2	44.3	44.3	44.3	44.3	44.3	44.3	44.5
≥ 16000	40.0	43.9	44.1	44.1	44.1	44.2	44.2	44.3	44.3	44.3	44.3	44.3	44.4	44.4	44.4	44.5
≥ 14000	40.3	44.2	44.3	44.4	44.4	44.5	44.5	44.6	44.6	44.6	44.6	44.6	44.7	44.7	44.7	44.9
≥ 12000	40.6	44.7	44.9	44.9	45.	45.	45.1	45.1	45.1	45.2	45.2	45.2	45.2	45.2	45.3	45.4
≥ 10000	41.7	45.6	45.7	45.8	45.9	45.9	46.	46.0	46.0	46.0	46.0	46.0	46.1	46.1	46.1	46.3
≥ 9000	41.8	45.7	45.9	45.9	46.	46.	46.1	46.1	46.1	46.2	46.2	46.2	46.2	46.2	46.3	46.4
≥ 8000	42.1	46.2	46.3	46.4	46.4	46.4	46.5	46.5	46.5	46.6	46.6	46.6	46.7	46.7	46.7	46.9
≥ 7000	42.2	46.2	46.4	46.5	46.5	46.5	46.6	46.6	46.6	46.7	46.7	46.7	46.8	46.8	46.8	46.9
≥ 6000	42.3	46.3	46.5	46.6	46.6	46.6	46.7	46.7	46.7	46.7	46.7	46.8	46.8	46.8	46.9	47.0
≥ 5000	42.0	46.7	46.9	46.9	47.	47.	47.1	47.1	47.1	47.1	47.1	47.2	47.2	47.2	47.3	47.4
≥ 4500	42.7	46.8	47.	47.1	47.1	47.1	47.2	47.2	47.2	47.3	47.3	47.3	47.4	47.4	47.4	47.6
≥ 4000	42.9	47.	47.2	47.2	47.3	47.3	47.4	47.4	47.4	47.5	47.5	47.5	47.6	47.6	47.6	47.8
≥ 3500	43.2	47.3	47.5	47.5	47.6	47.6	47.7	47.7	47.7	47.8	47.8	47.8	47.9	47.9	47.9	48.1
≥ 3000	43.7	47.9	48.1	48.1	48.2	48.2	48.3	48.3	48.3	48.4	48.4	48.4	48.5	48.5	48.5	48.6
≥ 2500	44.8	49.1	49.3	49.3	49.4	49.4	49.5	49.5	49.5	49.6	49.6	49.6	49.7	49.7	49.7	49.9
≥ 2000	46.0	51.3	51.5	51.6	51.7	51.7	51.8	51.8	51.8	51.8	51.8	51.9	51.9	51.9	51.9	52.1
≥ 1800	47.9	52.6	52.8	52.9	53.	53.	53.1	53.1	53.1	53.1	53.1	53.2	53.2	53.2	53.3	53.4
≥ 1500	51.1	56.6	56.9	57.0	57.1	57.1	57.2	57.2	57.2	57.2	57.2	57.3	57.3	57.3	57.4	57.5
≥ 1200	56.2	63.4	63.7	63.8	64.	64.	64.1	64.1	64.1	64.1	64.1	64.2	64.2	64.2	64.3	64.4
≥ 1000	60.2	69.3	69.8	69.9	70.0	70.1	70.2	70.2	70.2	70.2	70.2	70.3	70.3	70.3	70.3	70.5
≥ 900	62.4	72.9	73.5	73.6	73.8	73.8	73.9	73.9	73.9	74.0	74.0	74.0	74.1	74.1	74.1	74.2
≥ 800	64.0	75.8	76.4	76.6	76.8	76.8	76.9	76.9	76.9	77.0	77.0	77.0	77.1	77.1	77.1	77.3
≥ 700	65.5	79.1	80.0	80.3	80.5	80.6	80.7	80.7	80.7	80.8	80.8	80.8	80.8	80.8	80.9	81.0
≥ 600	66.5	82.0	83.2	83.7	83.9	83.9	84.1	84.1	84.1	84.2	84.2	84.2	84.2	84.2	84.3	84.4
≥ 500	67.4	84.9	86.8	87.5	87.9	88.	88.2	88.2	88.2	88.3	88.3	88.3	88.4	88.4	88.4	88.6
≥ 400	67.6	86.6	89.1	90.1	90.9	91.2	91.5	91.6	91.6	91.7	91.7	91.7	91.9	91.9	91.9	92.1
≥ 300	67.7	87.0	89.8	91.2	92.3	92.8	93.5	93.8	93.9	94.2	94.3	94.4	94.5	94.6	94.6	94.8
≥ 200	67.7	87.1	90.0	91.4	92.5	93.1	93.9	94.3	94.4	95.1	95.4	95.5	95.8	96.0	96.1	96.5
≥ 100	67.7	87.1	90.0	91.4	92.5	93.1	93.9	94.3	94.4	95.2	95.6	95.8	96.4	96.7	97.3	98.1
≥ 0	67.7	87.1	90.0	91.4	92.5	93.1	93.9	94.3	94.4	95.3	95.7	95.8	96.4	96.8	97.6	100.0

TOTAL NUMBER OF OBSERVATIONS 7560

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | JUL MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL HOURS(LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING	35.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	39.3	39.3	39.3	39.3	39.4	39.4	39.5	39.6
≥ 20000	36.2	4[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40.8	40.9	40.9	40.9	40.9	41.0	41.0	41.1
≥ 18000	36.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40.9	40.9	40.9	40.9	41.0	41.0	41.1	41.2
≥ 16000	36.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41.2	41.2	41.2	41.2	41.3	41.3	41.3	41.4
≥ 14000	36.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41.4	41.5	41.5	41.5	41.5	41.6	41.6	41.7
≥ 12000	37.2	41.4	[illegible]	[illegible]	42.[illegible]	[illegible]	[illegible]	[illegible]	42.0	42.0	42.0	42.[illegible]	42.1	42.1	42.2	42.3
≥ 10000	37.0	42.[illegible]	[illegible]	[illegible]	42.3	[illegible]	[illegible]	[illegible]	42.6	42.6	42.6	42.6	42.7	42.7	42.7	42.9
≥ 9000	37.[illegible]	42.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42.6	42.6	42.6	42.6	42.7	42.7	42.8	42.9
≥ 8000	37.[illegible]	42.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42.8	42.9	42.9	42.9	42.9	43.0	43.[illegible]	43.1
≥ 7000	37.[illegible]	42.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42.8	42.9	42.9	42.9	43.0	43.0	43.[illegible]	43.1
≥ 6000	37.[illegible]	42.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42.9	42.9	42.9	42.9	43.0	43.0	43.0	43.2
≥ 5000	37.[illegible]	42.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42.9	42.9	42.9	42.9	43.0	43.0	43.0	43.2
≥ 4500	37.[illegible]	42.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42.9	42.9	42.9	42.9	43.0	43.0	43.0	43.2
≥ 4000	37.[illegible]	42.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42.9	43.0	43.0	43.0	43.0	43.1	43.1	43.2
≥ 3500	37.[illegible]	42.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42.9	43.0	43.0	43.0	43.0	43.1	43.1	43.2
≥ 3000	37.4	42.4	[illegible]	[illegible]	43.[illegible]	[illegible]	43.[illegible]	[illegible]	43.0	43.0	43.0	43.0	43.1	43.1	43.2	43.3
≥ 2500	38.[illegible]	42.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.1	43.1	43.1	43.1	43.2	43.2	43.3	43.4
≥ 2000	38.[illegible]	42.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.4	43.4	43.4	43.4	43.5	43.5	43.6	43.7
≥ 1800	38.4	43.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.6	43.6	43.6	43.6	43.7	43.7	43.8	43.9
≥ 1500	39.[illegible]	43.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44.4	44.5	44.5	44.5	44.5	44.6	44.6	44.7
≥ 1200	40.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	46.8	46.8	46.8	46.8	46.9	46.9	46.9	47.1
≥ 1000	43.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50.8	50.8	50.8	50.8	50.9	50.9	50.9	51.1
≥ 900	44.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	53.4	53.4	53.4	53.4	53.5	53.5	53.5	53.7
≥ 800	47.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.2	57.2	57.3	57.3	57.3	57.4	57.4	57.5
≥ 700	49.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.8	62.8	62.8	62.8	62.9	62.9	63.0	63.1
≥ 600	51.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.6	68.6	68.6	68.[illegible]	68.7	68.7	68.[illegible]
≥ 500	52.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.3	75.4	75.4	75.4	75.5	75.5	75.5	75.7
≥ 400	53.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.9	81.1	81.1	81.1	81.2	81.2	81.3	81.4
≥ 300	53.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.3	85.8	86.0	86.0	86.2	86.3	86.3	86.5
≥ 200	53.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.1	88.2	89.0	89.2	90.2	90.4	90.7	91.[illegible]
≥ 100	53.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.3	88.8	89.9	90.3	92.2	92.9	94.1	95.6
≥ 0	53.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.3	88.8	90.0	90.4	92.4	93.3	95.2	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 7662

USAFETAC FORM JUN 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | 5[illegible]-7 YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	33.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	39.4	39.5	39.6	39.6	39.6	39.6	39.7	40.[illegible]
≥ 20000	34.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40.7	40.8	40.8	40.[illegible]	40.9	40.9	41.[illegible]	41.3
≥ 18000	35.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40.8	40.9	40.9	40.9	40.9	40.9	41.[illegible]	41.4
≥ 16000	35.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40.8	40.9	40.9	40.9	41.0	41.0	41.[illegible]	41.4
≥ 14000	35.2	[illegible]	[illegible]	[illegible]	41.[illegible]	[illegible]	[illegible]	[illegible]	41.0	41.1	41.2	41.2	41.2	41.2	41.3	41.7
≥ 12000	36.[illegible]	[illegible]	[illegible]	[illegible]	41.[illegible]	[illegible]	[illegible]	[illegible]	42.0	42.1	42.1	42.1	42.2	42.2	42.3	42.6
≥ 10000	36.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.0	43.1	43.2	43.2	43.2	43.2	43.3	43.7
≥ 9000	36.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.1	43.2	43.2	43.2	43.3	43.3	43.3	43.7
≥ 8000	37.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.4	43.5	43.5	43.5	43.6	43.6	43.7	44.0
≥ 7000	37.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.4	43.5	43.5	43.5	43.6	43.6	43.7	44.1
≥ 6000	37.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.5	43.6	43.7	43.7	43.7	43.7	43.8	44.2
≥ 5000	37.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.6	43.7	43.8	43.8	43.8	43.8	43.9	44.3
≥ 4500	37.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.8	43.9	43.9	43.9	44.0	44.0	44.[illegible]	44.4
≥ 4000	37.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.8	43.9	43.9	43.9	44.0	44.0	44.1	44.4
≥ 3500	37.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	43.8	43.9	44.0	44.0	44.0	44.0	44.1	44.5
≥ 3000	37.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44.0	44.0	44.1	44.1	44.1	44.1	44.2	44.6
≥ 2500	37.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44.3	44.4	44.4	44.4	44.5	44.5	44.6	44.9
≥ 2000	38.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	45.1	45.2	45.2	45.2	45.3	45.3	45.4	45.7
≥ 1800	38.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	45.5	45.5	45.6	45.6	45.6	45.6	45.7	46.1
≥ 1500	39.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	46.3	46.4	46.4	46.4	46.5	46.5	46.6	47.[illegible]
≥ 1200	40.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	48.1	48.2	48.2	48.2	48.3	48.3	48.4	48.7
≥ 1000	42.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	51.0	51.1	51.1	51.1	51.2	51.2	51.3	51.6
≥ 900	43.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	53.0	53.1	53.1	53.1	53.2	53.2	53.3	53.7
≥ 800	45.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.0	56.1	56.1	56.1	56.2	56.2	56.3	56.7
≥ 700	47.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.0	61.1	61.1	61.1	61.2	61.2	61.3	61.7
≥ 600	48.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.1	66.2	66.2	66.2	66.3	66.3	66.4	66.[illegible]
≥ 500	49.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.6	71.8	71.8	71.9	71.9	71.9	72.[illegible]	72.3
≥ 400	50.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.7	76.9	77.0	77.[illegible]	77.1	77.1	77.2	77.6
≥ 300	50.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.2	82.0	82.3	82.4	82.7	82.7	82.9	83.4
≥ 200	50.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.1	84.8	85.7	85.9	87.4	87.7	88.2	89.1
≥ 100	50.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.3	85.3	86.5	86.8	89.1	89.7	91.5	93.7
≥ 0	50.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.3	85.3	86.5	86.8	89.6	90.5	93.6	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible] 760[illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING
USAF ETAC
AIR WEATHER SERVICE

CEILING VERSUS VISIBILITY

93217 FUNT [illegible] [illegible] YEARS MONTH
STATION STATION NAME

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	47.4	[illegible]	[illegible]	[illegible]	3.4	[illegible]	[illegible]	[illegible]	53.5	53.6	53.7	53.7	53.9	53.9	54.[illegible]	54.[illegible]
≥ 20000	48.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.4	55.6	55.6	55.6	55.8	55.8	56.[illegible]	[illegible]
≥ 18000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.4	55.6	55.6	55.6	55.8	55.8	56.[illegible]	[illegible]
≥ 16000	48.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.4	55.6	55.6	55.7	55.8	55.8	56.[illegible]	[illegible]
≥ 14000	48.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.6	55.8	55.8	55.9	56.0	56.0	56.2	56.7
≥ 12000	49.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.1	56.3	56.3	56.4	56.5	56.5	56.7	57.2
≥ 10000	49.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.9	57.1	57.1	57.2	57.3	57.3	57.5	57.[illegible]
≥ 9000	50.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.1	57.3	57.3	57.4	57.5	57.5	57.7	58.[illegible]
≥ 8000	50.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.6	57.7	57.8	57.8	57.9	57.9	58.1	[illegible]
≥ 7000	50.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.7	57.8	57.9	57.9	58.1	58.1	58.[illegible]	[illegible]
≥ 6000	50.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.8	58.0	58.1	58.1	58.2	58.2	58.4	59.[illegible]
≥ 5000	51.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.2	58.4	58.4	58.5	58.6	58.6	58.[illegible]	59.[illegible]
≥ 4500	51.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.3	58.4	58.5	58.5	58.7	58.7	58.9	59.[illegible]
≥ 4000	51.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.4	58.6	58.6	58.7	58.8	58.8	59.[illegible]	59.[illegible]
≥ 3500	51.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.5	59.7	58.7	58.8	58.9	58.9	59.[illegible]	59.7
≥ 3000	51.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.0	59.1	59.2	59.2	59.4	59.4	59.5	[illegible]
≥ 2500	52.[illegible]	[illegible]	[illegible]	[illegible]	59.4	59.4	59.[illegible]	[illegible]	59.6	59.7	59.8	59.8	59.9	60.0	60.[illegible]	[illegible]
≥ 2000	62.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.6	60.7	60.8	60.8	61.0	61.0	61.[illegible]	[illegible]
≥ 1800	53.3	[illegible]	[illegible]	[illegible]	61.1	61.2	61.2	[illegible]	61.3	61.4	61.5	61.5	61.7	61.7	61.9	62.[illegible]
≥ 1500	54.1	[illegible]	[illegible]	[illegible]	62.7	62.7	62.[illegible]	[illegible]	62.9	63.0	63.1	63.1	63.3	63.3	63.5	64.[illegible]
≥ 1200	55.5	[illegible]	[illegible]	55.4	65.5	65.7	65.[illegible]	[illegible]	65.9	66.0	66.1	66.1	66.3	66.3	66.4	67.[illegible]
≥ 1000	56.[illegible]	[illegible]	[illegible]	[illegible]	68.4	68.4	68.5	[illegible]	68.6	68.8	68.8	68.9	69.0	69.0	69.2	70.[illegible]
≥ 900	57.5	[illegible]	[illegible]	59.[illegible]	70.1	70.2	70.[illegible]	[illegible]	70.4	70.5	70.6	70.6	70.8	70.8	70.[illegible]	71.[illegible]
≥ 800	58.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.3	72.5	72.5	72.6	72.7	72.7	72.[illegible]	73.[illegible]
≥ 700	58.5	[illegible]	[illegible]	[illegible]	74.9	75.[illegible]	[illegible]	[illegible]	75.2	75.3	75.4	75.4	75.6	75.6	75.[illegible]	[illegible]
≥ 600	59.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.5	78.7	78.7	78.8	78.9	78.9	79.[illegible]	[illegible]
≥ 500	60.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.8	82.9	83.0	83.[illegible]	83.2	83.2	83.4	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.9	86.2	86.2	86.3	86.4	86.4	86.[illegible]	[illegible]
≥ 300	60.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.2	88.8	89.2	89.2	89.4	89.5	89.7	[illegible]
≥ 200	60.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.7	89.7	90.4	90.6	91.5	91.7	92.[illegible]	93.[illegible]
≥ 100	60.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.7	89.9	90.8	91.0	92.4	92.7	94.[illegible]	95.7
≥ 0	60.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.7	89.9	90.8	91.[illegible]	92.5	93.0	94.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 FORT [illegible] AIR/[illegible] [illegible] [illegible]
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	51.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.2	60.3	60.3	60.4	60.5	[illegible]
≥ 20000	54.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.8	63.9	64.0	64.[illegible]	64.1	64.2	64.[illegible]
≥ 18000	54.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.8	63.9	64.0	64.[illegible]	64.1	64.2	64.[illegible]
≥ 16000	54.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.9	64.0	64.1	64.1	64.3	64.4	64.[illegible]
≥ 14000	55.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.2	64.3	64.4	64.5	64.6	64.7	64.[illegible]
≥ 12000	55.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.0	65.1	65.2	65.2	65.4	65.5	65.[illegible]
≥ 10000	56.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.2	66.3	66.4	66.4	66.6	66.7	66.[illegible]
≥ 9000	57.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.4	66.5	66.6	66.6	66.8	66.9	67.[illegible]
≥ 8000	57.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.9	67.0	67.1	67.1	67.3	67.4	67.[illegible]
≥ 7000	57.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.3	67.4	67.5	67.5	67.7	67.8	68.[illegible]
≥ 6000	58.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.8	67.9	68.0	68.0	68.2	68.2	68.[illegible]
≥ 5000	58.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.4	68.5	68.6	68.6	68.8	68.8	69.[illegible]
≥ 4500	58.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.6	68.7	68.8	68.8	69.0	69.1	69.[illegible]
≥ 4000	59.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.6	69.7	69.8	69.8	69.9	70.0	70.[illegible]
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.1	70.2	70.3	70.3	70.5	70.6	70.[illegible]
≥ 3000	61.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.2	71.3	71.4	71.4	71.6	71.6	72.[illegible]
≥ 2500	61.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.2	72.3	72.4	72.4	72.6	72.7	73.[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73.8	73.9	74.0	74.0	74.2	74.3	74.[illegible]
≥ 1800	62.6	[illegible]	[illegible]	73.4	74.[illegible]	74.2	74.3	[illegible]	74.4	74.5	74.6	74.6	74.8	74.9	75.[illegible]
≥ 1500	63.0	73.1	74.[illegible]	74.[illegible]	75.[illegible]	75.[illegible]	75.7	[illegible]	75.8	75.9	76.0	76.0	76.2	76.3	77.[illegible]
≥ 1200	64.3	74.[illegible]	[illegible]	[illegible]	77.[illegible]	77.7	77.8	77.[illegible]	78.0	78.1	78.2	78.2	78.3	78.4	78.[illegible]
≥ 1000	64.[illegible]	[illegible]	77.[illegible]	[illegible]	79.[illegible]	79.4	79.5	[illegible]	79.7	79.8	79.9	79.9	80.0	80.1	81.[illegible]
≥ 900	65.[illegible]	77.2	[illegible]	79.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.8	80.9	81.0	81.0	81.2	81.3	82.[illegible]
≥ 800	65.5	[illegible]	[illegible]	[illegible]	81.[illegible]	82.[illegible]	82.[illegible]	82.[illegible]	82.1	82.2	82.3	82.4	82.5	82.6	83.[illegible]
≥ 700	65.[illegible]	79.[illegible]	[illegible]	82.2	83.[illegible]	83.[illegible]	83.4	[illegible]	83.5	83.6	83.8	83.[illegible]	83.9	84.0	84.[illegible]
≥ 600	66.2	[illegible]	82.4	83.[illegible]	84.0	84.[illegible]	84.[illegible]	[illegible]	85.2	85.3	85.4	85.4	85.6	85.6	86.[illegible]
≥ 500	66.4	[illegible]	[illegible]	85.1	86.3	[illegible]	[illegible]	[illegible]	87.2	87.3	87.4	87.5	87.6	87.7	88.[illegible]
≥ 400	66.6	[illegible]	84.5	86.2	87.[illegible]	[illegible]	[illegible]	[illegible]	89.0	89.1	89.2	89.2	89.4	89.5	89.[illegible]
≥ 300	66.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.4	90.[illegible]	91.0	91.[illegible]	91.3	91.4	91.[illegible]
≥ 200	66.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.8	91.5	92.0	92.2	92.6	92.9	93.[illegible]
≥ 100	66.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.9	91.6	92.2	92.4	93.4	93.8	94.[illegible]
≥ 0	66.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.8	91.7	92.3	92.5	93.6	94.[illegible]	95.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 FUPT [illegible] [illegible]
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	46.2	52.[illegible]	[illegible]	[illegible]	4[illegible]	[illegible]	[illegible]	[illegible]	55.3	55.5	55.5	55.[illegible]	55.7	55.[illegible]	56.[illegible]	[illegible]
≥ 20000	53.4	59.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.6	61.8	61.9	61.9	62.2	62.2	62.[illegible]	[illegible]
≥ 18000	53.4	59.[illegible]	[illegible]	[illegible]	62.[illegible]	[illegible]	[illegible]	[illegible]	61.7	61.9	62.0	62.	62.3	62.3	62.[illegible]	[illegible]
≥ 16000	53.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.1	62.4	62.4	62.4	62.7	62.8	63.[illegible]	[illegible]
≥ 14000	54.[illegible]	[illegible]	[illegible]	[illegible]	2[illegible]	[illegible]	[illegible]	[illegible]	63.1	63.3	63.4	63.4	63.7	63.7	64.[illegible]	65.
≥ 12000	55.7	[illegible]	[illegible]	[illegible]	4[illegible]	[illegible]	[illegible]	[illegible]	64.7	64.9	65.[illegible]	65.[illegible]	65.3	65.[illegible]	65.	[illegible]
≥ 10000	58.	[illegible]	[illegible]	[illegible]	7[illegible]	[illegible]	[illegible]	[illegible]	67.8	68.1	68.1	68.1	68.4	68.[illegible]	[illegible]	[illegible]
≥ 9000	58.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.6	68.9	68.9	68.9	69.2	69.[illegible]	69.	7[illegible]
≥ 8000	60.[illegible]	7[illegible]	[illegible]	[illegible]	[illegible]	7[illegible]	7[illegible]	[illegible]	7[illegible]	7[illegible]	70.7	7[illegible]	71.0	71.1	71.[illegible]	72.[illegible]
≥ 7000	60.9	[illegible]	[illegible]	7[illegible]	7[illegible]	71.[illegible]	71.[illegible]	[illegible]	71.4	71.6	71.7	71.7	72.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]
≥ 6000	61.7	[illegible]	7[illegible]	71.[illegible]	72.[illegible]	7[illegible]	74.[illegible]	[illegible]	72.6	72.8	72.9	72.9	73.1	73.2	73.[illegible]	74.[illegible]
≥ 5000	62.9	[illegible]	7[illegible]	[illegible]	73.[illegible]	74.[illegible]	74.[illegible]	[illegible]	74.3	74.6	74.6	74.6	74.9	75.[illegible]	75.[illegible]	7[illegible]
≥ 4500	64.[illegible]	7[illegible]	7[illegible]	[illegible]	75.[illegible]	7[illegible]	75.[illegible]	[illegible]	75.7	75.9	76.0	76.	76.3	76.4	76.[illegible]	7[illegible]
≥ 4000	66.[illegible]	74.[illegible]	7[illegible]	77.[illegible]	7[illegible]	7[illegible]	7[illegible]	[illegible]	78.3	7[illegible]	78.6	78.7	78.9	79.[illegible]	79.[illegible]	[illegible]
≥ 3500	67.7	7[illegible]	7[illegible]	77.[illegible]	7[illegible]	7[illegible]	[illegible]	[illegible]	80.2	80.5	80.6	80.6	[illegible]	80.9	81.[illegible]	[illegible]
≥ 3000	69.	7[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	6[illegible]	[illegible]	82.4	82.6	82.7	82.7	83.0	83.1	83.4	[illegible]
≥ 2500	70.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.3	84.4	84.4	[illegible]	84.8	[illegible]	[illegible]
≥ 2000	70.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.6	85.8	85.9	85.9	86.2	86.3	86.[illegible]	[illegible]
≥ 1800	70.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.9	86.1	86.2	86.2	86.5	86.6	86.[illegible]	[illegible]
≥ 1500	71.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.3	87.6	87.7	87.7	87.9	88.[illegible]	88.[illegible]	[illegible]
≥ 1200	71.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.8	89.[illegible]	89.1	89.1	89.4	89.5	89.[illegible]	[illegible]
≥ 1000	71.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.3	89.6	89.6	89.7	89.9	90.[illegible]	90.[illegible]	[illegible]
≥ 900	71.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.8	90.1	90.2	90.2	90.5	90.6	90.[illegible]	[illegible]
≥ 800	72.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.3	90.6	90.6	90.7	91.9	91.[illegible]	91.[illegible]	[illegible]
≥ 700	72.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.8	91.[illegible]	91.1	91.1	91.4	91.5	91.	[illegible]
≥ 600	72.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.3	91.5	91.6	91.6	91.9	92.[illegible]	92.[illegible]	[illegible]
≥ 500	72.[illegible]	[illegible]	[illegible]	[illegible]	91.[illegible]	91.[illegible]	[illegible]	[illegible]	92.3	92.6	92.7	92.7	93.0	93.1	93.[illegible]	[illegible]
≥ 400	72.1	[illegible]	[illegible]	[illegible]	91.[illegible]	[illegible]	[illegible]	[illegible]	93.0	93.3	93.4	93.4	93.7	93.[illegible]	94.[illegible]	[illegible]
≥ 300	72.1	[illegible]	[illegible]	[illegible]	91.7	[illegible]	[illegible]	[illegible]	93.4	93.7	93.9	93.9	94.2	94.3	94.7	[illegible]
≥ 200	72.1	[illegible]	[illegible]	[illegible]	91.[illegible]	[illegible]	[illegible]	[illegible]	93.6	94.1	94.4	94.5	95.[illegible]	95.[illegible]	95.[illegible]	[illegible]
≥ 100	72.1	[illegible]	[illegible]	[illegible]	91.[illegible]	[illegible]	[illegible]	[illegible]	93.6	94.2	94.5	94.6	95.3	95.[illegible]	96.[illegible]	[illegible]
≥ 0	72.1	[illegible]	[illegible]	[illegible]	91.[illegible]	[illegible]	[illegible]	[illegible]	93.6	94.2	94.5	94.6	95.3	95.[illegible]	96.	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]7[illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE

CEILING VERSUS VISIBILITY

93217 STATION — FORT [illegible] STATION NAME — SC [illegible] — [illegible] YEARS — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	33.5	39.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41.1	61.2	61.2	61.2	61.2	61.2	61.2	[illegible]
≥ 20000	59.8	[illegible]	[illegible]	7.0	7.2	[illegible]	7.0	[illegible]	47.5	67.6	67.6	67.7	67.7	67.7	67.7	[illegible]
≥ 18000	59.9	[illegible]	[illegible]	7.0	[illegible]	[illegible]	[illegible]	[illegible]	47.6	67.7	67.7	67.7	67.7	67.8	67.8	[illegible]
≥ 16000	59.9	[illegible]	[illegible]	7.0	7.0	[illegible]	7.0	[illegible]	47.7	67.8	67.8	67.8	67.9	67.9	67.9	[illegible]
≥ 14000	60.0	[illegible]	7.0	7.0	[illegible]	[illegible]	[illegible]	[illegible]	48.1	68.3	68.3	68.3	68.3	68.4	68.4	[illegible]
≥ 12000	60.0	47.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	49.2	69.4	69.4	69.4	69.4	69.5	69.5	[illegible]
≥ 10000	62.5	[illegible]	7.0	[illegible]	71.2	71.2	71.2	[illegible]	71.3	71.4	71.4	71.4	71.5	71.5	71.5	[illegible]
≥ 9000	62.6	[illegible]	7.0	71.4	71.4	71.5	71.5	[illegible]	71.6	71.7	71.7	71.7	71.8	71.8	71.8	[illegible]
≥ 8000	64.3	71.2	72.2	73.1	73.1	73.2	73.2	[illegible]	73.2	73.3	73.3	73.3	73.4	73.4	73.5	[illegible]
≥ 7000	64.4	[illegible]	72.3	[illegible]	73.2	73.3	73.3	[illegible]	74.0	74.1	74.1	74.1	74.2	74.2	74.3	[illegible]
≥ 6000	65.4	72.3	73.2	74.1	74.2	74.3	74.3	[illegible]	74.7	74.8	74.8	74.8	74.9	74.9	75.0	[illegible]
≥ 5000	66.5	73.4	73.3	[illegible]	74.3	74.4	74.4	[illegible]	76.3	76.4	76.4	76.4	76.5	76.5	76.6	[illegible]
≥ 4500	67.2	[illegible]	[illegible]	77.2	77.3	77.4	77.4	[illegible]	77.8	77.9	77.9	77.9	78.0	78.0	78.1	[illegible]
≥ 4000	70.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.0	82.2	82.2	82.2	82.3	82.3	82.4	[illegible]
≥ 3500	72.5	81.5	[illegible]	83.6	84.1	[illegible]	84.3	[illegible]	84.3	84.5	84.5	84.5	84.6	84.6	84.7	[illegible]
≥ 3000	74.2	84.1	[illegible]	[illegible]	86.5	87.0	87.0	[illegible]	87.1	87.3	87.3	87.3	87.4	87.4	87.5	[illegible]
≥ 2500	75.4	85.4	[illegible]	87.0	88.4	[illegible]	88.6	[illegible]	88.6	88.8	88.8	88.9	88.9	88.9	89.0	[illegible]
≥ 2000	76.3	87.2	[illegible]	89.0	[illegible]	[illegible]	[illegible]	[illegible]	90.7	90.9	90.9	90.9	91.0	91.0	91.1	[illegible]
≥ 1800	76.5	87.5	90.4	[illegible]	[illegible]	91.0	91.0	[illegible]	91.0	91.2	91.2	91.3	91.4	91.4	91.5	[illegible]
≥ 1500	76.6	[illegible]	[illegible]	[illegible]	91.2	91.3	91.4	[illegible]	91.7	91.9	91.9	91.9	92.0	92.1	92.2	[illegible]
≥ 1200	77.0	[illegible]	[illegible]	92.4	92.5	92.5	92.5	[illegible]	92.5	92.7	92.8	92.8	92.9	92.9	93.0	[illegible]
≥ 1000	77.1	[illegible]	[illegible]	92.5	92.6	92.7	92.8	[illegible]	93.2	93.4	93.4	93.4	93.5	93.6	93.7	[illegible]
≥ 900	77.2	[illegible]	[illegible]	92.8	93.0	93.0	93.0	[illegible]	93.4	93.6	93.7	93.7	93.8	93.9	94.0	[illegible]
≥ 800	77.3	[illegible]	[illegible]	92.9	93.0	93.0	93.0	[illegible]	93.7	93.9	94.0	94.0	94.1	94.2	94.3	[illegible]
≥ 700	77.5	79.4	[illegible]	92.7	93.5	93.7	93.7	[illegible]	93.9	94.1	94.2	94.2	94.3	94.4	94.5	[illegible]
≥ 600	77.8	[illegible]	[illegible]	[illegible]	93.7	94.0	94.0	[illegible]	94.2	94.4	94.5	94.6	94.7	94.8	94.9	[illegible]
≥ 500	77.9	79.7	[illegible]	92.4	94.2	94.4	94.4	[illegible]	94.8	95.1	95.2	95.2	95.4	95.5	95.6	[illegible]
≥ 400	77.9	[illegible]	92.5	93.7	94.7	95.0	[illegible]	[illegible]	95.3	95.7	95.8	95.9	96.0	96.2	96.3	[illegible]
≥ 300	77.9	[illegible]	92.6	[illegible]	94.8	[illegible]	95.2	[illegible]	95.5	95.9	96.2	96.2	96.4	96.6	96.7	[illegible]
≥ 200	77.9	[illegible]	92.6	[illegible]	94.8	[illegible]	95.2	[illegible]	95.8	96.3	96.6	96.6	97.1	97.2	97.3	[illegible]
≥ 100	77.9	[illegible]	92.6	[illegible]	94.8	[illegible]	95.2	[illegible]	95.8	96.3	96.6	96.6	97.2	97.4	97.5	[illegible]
≥ 0	77.9	[illegible]	92.6	[illegible]	94.8	[illegible]	95.2	[illegible]	95.8	96.3	96.6	96.6	97.2	97.4	97.5	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 00-64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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CEILING VERSUS VISIBILITY

93217 (STATION) F.ST (STATION NAME) (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

(HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	51.			2.					65.3	65.6	65.6	65.7	65.9			
≥ 20000																
≥ 18000																
≥ 16000																
≥ 14000									69.7		70.2	70.4				
≥ 12000																
≥ 10000									73.3	73.6	73.7	73.9	74.2	74.2		
≥ 9000																
≥ 8000									75.3	75.6	75.7	75.9				
≥ 7000																
≥ 6000									76.3	76.7	76.8	77.	77.3	77.3		
≥ 5000																
≥ 4500									79.7		80.2	80.3				
≥ 4000																
≥ 3500				1.					84.3	84.6	84.8	84.9	85.3	85.3		
≥ 3000																
≥ 2500				4.					87.1	87.4	87.6	87.7	88.0			
≥ 2000																
≥ 1800									89.7		90.2	90.3				
≥ 1500																
≥ 1200									91.4	91.7	91.9	92.				
≥ 1000																
≥ 900									93.5	93.9	94.0	94.2	94.5	94.5		
≥ 800									93.7		94.2	94.3				
≥ 700									93.7	94.0	94.2	94.3	94.6	94.6		
≥ 600									94.5	94.8	94.9					
≥ 500									95.4	95.7	95.9	96.	96.3	96.3		
≥ 400									96.2		96.6		97.1	97.1		
≥ 300									96.2	96.5	96.6	96.8	97.1	97.1		
≥ 200									96.3		96.8		97.2	97.2		
≥ 100									96.3	96.6	96.8	96.9	97.2	97.2		
≥ 0	72.								96.3	96.6	96.8	96.9	97.4	97.4		

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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CEILING VERSUS VISIBILITY

93217 STATION | FORT STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	54.								64.8	65.4	65.6	65.6	65.9	65.9		
≥ 20000									67.9	68.5	68.7	68.7	69.0	69.1		
≥ 18000	57.								68.2	68.8	69.0	69.	69.3	69.4		
≥ 16000	57.								68.2	68.	69.0	69.	69.3	69.4		
≥ 14000	57.								68.2	68.8	69.0	69.	69.3	69.4		
≥ 12000	59.								69.9	70.5	70.7	71.7	71.0	71.1		
≥ 10000									72.0	72.7	72.8	72.	73.1	73.3		
≥ 9000									72.8	73.4	73.6	73.6	73.9	74.		
≥ 8000									73.4	74.0	74.2	74.2	74.5	74.7		
≥ 7000									74.0	74.7	74.8	74.	75.1	75.3		
≥ 6000	63.								74.7	75.3	75.4	75.4	75.7	75.9		
≥ 5000	63.								75.9	76.5	76.7	76.7	77.0	77.1		
≥ 4500	64.								77.0	77.6	77.7	77.7	78.0	78.2		
≥ 4000	66.								79.6	81.3	81.4	81.4	81.7	81.9		
≥ 3500	67.								81.6	82.2	82.3	82.3	82.6	82.		
≥ 3000	68.								83.3	83.9	84.0	84.	84.3	84.5		
≥ 2500	69.								84.9	85.6	85.7	85.7	86.0	86.2		
≥ 2000	71.								87.9	88.5	88.6	88.6	88.9	89.1		
≥ 1800	71.								88.0	88.6	88.8	88.8	89.1	89.2		
≥ 1500	71.								88.8	89.4	89.6	89.6	89.9	90.		
≥ 1200	72.								91.1	91.7	91.9	91.9	92.2	92.3		
≥ 1000	72.								91.9	92.5	92.6	92.6	92.9	93.1		
≥ 900	72.								92.2	92.8	92.9	92.9	93.2	93.4		
≥ 800	72.								92.5	93.1	93.2	93.2	93.5	93.7		
≥ 700	72.								92.6	93.2	93.4	93.4	93.7	93.9		
≥ 600	72.								93.7	94.3	94.5	94.5	94.8	94.9		
≥ 500	72.								94.3	94.9	95.1	95.1	95.4	95.5		
≥ 400	72.								95.2	95.9	96.0	96.	96.3	96.5		
≥ 300	72.								95.4	96.0	96.2	96.2	96.5	96.6		
≥ 200	72.								95.5	96.3	96.5	96.5	96.8	97.1		
≥ 100	72.								95.7	96.3	96.6	96.6	96.9	97.2		
≥ 0	72.								95.7	96.5	96.6	96.	97.2	97.5		

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
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CEILING VERSUS VISIBILITY

93217 FORT ... AFB 19?? APR 1-7
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING	40.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	53.4	53.9	54.0	54.0	54.0	54.1	[illegible]	[illegible]
≥ 20000	55.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.8	60.9	60.9	60.9	61.0	[illegible]	[illegible]
≥ 18000	55.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.0	61.1	61.1	61.1	61.2	[illegible]	[illegible]
≥ 16000	55.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.0	61.1	61.1	61.1	61.2	[illegible]	[illegible]
≥ 14000	55.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.3	61.4	61.4	61.4	61.5	[illegible]	[illegible]
≥ 12000	57.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.1	63.2	63.2	63.2	63.3	[illegible]	[illegible]
≥ 10000	61.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.1	67.2	67.2	67.2	67.3	[illegible]	[illegible]
≥ 9000	61.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.5	67.7	67.7	67.8	[illegible]	[illegible]	[illegible]
≥ 8000	62.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.7	68.8	68.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 7000	63.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.5	69.6	69.6	69.7	69.8	[illegible]	[illegible]
≥ 6000	63.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.5	70.5	[illegible]	[illegible]	[illegible]	[illegible]
≥ 5000	65.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.2	72.2	72.2	72.3	72.4	[illegible]	[illegible]
≥ 4500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.4	72.8	72.9	72.9	73.0	73.1	[illegible]	[illegible]
≥ 4000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.9	77.3	77.4	77.4	77.5	77.6	[illegible]	[illegible]
≥ 3500	71.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.0	79.5	79.6	79.6	79.7	79.8	[illegible]	[illegible]
≥ 3000	73.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.5	82.9	83.0	83.[illegible]	83.1	83.2	[illegible]	[illegible]
≥ 2500	74.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.7	84.8	84.[illegible]	84.9	85.1	[illegible]	[illegible]
≥ 2000	75.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.5	87.6	87.6	87.7	87.9	[illegible]	[illegible]
≥ 1800	75.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.0	89.2	89.2	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1500	76.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.0	91.[illegible]	91.1	91.2	[illegible]	[illegible]
≥ 1200	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.8	92.4	92.6	92.6	92.7	92.8	[illegible]	[illegible]
≥ 1000	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.9	92.5	92.7	92.7	92.8	92.9	[illegible]	[illegible]
≥ 900	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.9	92.5	92.7	92.7	92.8	92.9	[illegible]	[illegible]
≥ 800	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.2	92.7	92.9	92.9	93.0	93.1	[illegible]	[illegible]
≥ 700	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.8	93.3	93.5	93.5	93.7	93.8	[illegible]	[illegible]
≥ 600	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.2	93.8	94.1	94.1	94.2	94.4	[illegible]	[illegible]
≥ 500	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.5	94.1	94.4	94.4	94.5	94.7	[illegible]	[illegible]
≥ 400	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.5	94.2	94.5	94.5	94.6	94.8	[illegible]	[illegible]
≥ 300	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.3	94.9	95.3	95.3	95.5	95.7	[illegible]	[illegible]
≥ 200	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.3	94.9	95.3	95.3	95.6	95.8	[illegible]	[illegible]
≥ 100	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.3	95.1	95.4	95.4	95.7	95.9	[illegible]	[illegible]
≥ 0	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.3	95.1	95.4	95.4	[illegible]	96.0	97.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI , ,
USAF ETAC
AIR WEATHER SE VI,E/ ,

CEILING VERSUS VISIBILITY

93217 FORT ... Jr/... ...AR ... ...
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¼	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.1	56.1	56.1	56.1	56.2	56.2	[illegible]	[illegible]
≥ 20000	[illegible]	[illegible]	[illegible]	4.	[illegible]	[illegible]	[illegible]	[illegible]	65.2	65.2	65.2	65.2	65.3	65.3	[illegible]	[illegible]
≥ 18000	[illegible]	[illegible]	[illegible]	4.	[illegible]	[illegible]	[illegible]	[illegible]	65.2	65.2	65.2	65.2	65.3	65.3	[illegible]	[illegible]
≥ 16000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.2	65.2	65.2	65.2	65.3	65.3	[illegible]	[illegible]
≥ 14000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.7	68.7	68.7	68.7	68.8	68.8	[illegible]	[illegible]
≥ 12000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.1	68.1	68.1	68.1	68.2	68.2	[illegible]	[illegible]
≥ 10000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.6	71.6	71.6	71.6	71.7	71.7	71.7	[illegible]
≥ 9000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.0	72.0	72.0	72.	72.2	72.2	72.	[illegible]
≥ 8000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.5	74.5	74.5	74.5	74.6	74.6	74.	[illegible]
≥ 7000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.1	75.1	75.1	75.1	75.2	75.2	75.	[illegible]
≥ 6000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.0	76.	76.0	76.	76.1	76.1	76.	[illegible]
≥ 5000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77.3	77.3	77.3	77.3	77.4	77.4	77.	[illegible]
≥ 4500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 4000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.7	82.7	82.7	82.7	82.8	82.8	82.	[illegible]
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.9	84.9	84.9	84.9	85.1	85.1	8.	[illegible]
≥ 3000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.9	88.9	88.9	88.9	89.0	89.0	89.	[illegible]
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.7	89.7	89.7	89.7	89.8	89.8	89.	[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.6	91.6	91.6	91.6	91.7	91.7	91.	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.8	91.8	91.8	91.8	91.9	91.9	91.	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.9	92.9	93.1	93.1	93.2	93.2	93.	[illegible]
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.4	93.4	93.7	93.7	93.8	93.8	93.	[illegible]
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.6	94.6	94.8	94.8	94.9	94.9	94.	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.1	95.1	95.3	95.3	95.4	95.4	95.4	[illegible]
≥ 800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.4	95.4	95.6	95.6	95.7	95.7	95.7	[illegible]
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.1	96.1	96.5	96.5	96.6	96.6	96.	[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.3	96.3	96.8	96.8	96.9	96.9	96.	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.3	97.3	97.7	97.7	97.8	97.8	97.	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.3	97.3	97.7	97.7	97.8	97.8	97.	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.4	97.4	97.8	97.8	98.0	98.0	98.	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.4	97.4	98.0	98.0	98.2	98.2	98.	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.4	97.4	98.0	98.0	98.2	98.4	98.	[illegible]
≥ 0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.4	97.4	98.0	98.0	98.2	98.4	98.	[illegible]

TOTAL NUMBER OF OBSERVATIONS _____

USAFETAC FORM 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 FORT [illegible] — [illegible] — YEARS — MONTH
STATION — STATION NAME

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	52.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.0	57.0	57.0	57.0	57.0	57.0	[illegible]	[illegible]
≥ 20000	52.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.6	57.6	57.6	57.6	57.6	57.6	[illegible]	[illegible]
≥ 18000	52.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.6	57.6	57.6	57.6	57.6	57.6	[illegible]	[illegible]
≥ 16000	52.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.7	57.7	57.7	57.7	57.7	57.7	[illegible]	[illegible]
≥ 14000	53.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.4	58.4	58.4	58.4	58.4	58.4	[illegible]	[illegible]
≥ 12000	55.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.6	70.6	70.6	70.6	70.6	70.6	[illegible]	[illegible]
≥ 10000	56.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.3	72.3	72.3	72.3	72.3	72.3	[illegible]	[illegible]
≥ 9000	7.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.8	72.8	72.8	72.8	72.8	72.8	[illegible]	[illegible]
≥ 8000	75.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.6	75.6	75.6	75.6	75.6	75.6	[illegible]	[illegible]
≥ 7000	75.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.5	76.5	76.5	76.5	76.5	76.5	[illegible]	[illegible]
≥ 6000	71.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77.7	77.7	77.7	77.7	77.7	77.7	[illegible]	[illegible]
≥ 5000	72.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.7	79.7	79.7	79.7	79.7	79.7	[illegible]	[illegible]
≥ 4500	74.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.7	81.7	81.7	81.7	81.7	81.7	[illegible]	[illegible]
≥ 4000	76.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.7	86.7	86.7	86.7	86.7	86.7	[illegible]	[illegible]
≥ 3500	79.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.8	88.8	88.8	88.8	88.8	88.8	[illegible]	[illegible]
≥ 3000	82.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.2	92.2	92.2	92.2	92.2	92.2	[illegible]	[illegible]
≥ 2500	83.0	91.2	92.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.7	93.7	93.7	93.7	93.7	93.7	93.7	[illegible]
≥ 2000	84.4	93.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.6	95.6	95.6	95.6	95.6	95.6	[illegible]	[illegible]
≥ 1800	84.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.9	95.9	95.9	95.9	95.9	95.9	[illegible]	[illegible]
≥ 1500	84.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.4	97.4	97.4	97.4	97.4	97.4	[illegible]	[illegible]
≥ 1200	85.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.0	98.0	98.0	98.0	98.0	98.0	[illegible]	[illegible]
≥ 1000	85.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.5	98.5	98.5	98.5	98.5	98.5	[illegible]	[illegible]
≥ 900	85.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.6	98.6	98.6	98.6	98.6	98.6	[illegible]	[illegible]
≥ 800	85.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.1	99.1	99.1	99.1	99.1	99.1	[illegible]	[illegible]
≥ 700	85.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.2	99.2	99.2	99.2	99.2	99.2	[illegible]	[illegible]
≥ 600	85.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.5	99.5	99.5	99.5	99.5	99.5	[illegible]	[illegible]
≥ 500	85.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.8	99.8	99.8	99.8	99.8	99.8	[illegible]	[illegible]
≥ 400	85.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.9	99.9	99.9	99.9	99.9	99.9	[illegible]	[illegible]
≥ 300	85.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100.0	100.0	100.0	100.0	100.0	[illegible]	[illegible]
≥ 200	85.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100.0	100.0	100.0	100.0	100.0	[illegible]	[illegible]
≥ 100	85.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100.0	100.0	100.0	100.0	100.0	[illegible]	[illegible]
≥ 0	85.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100.0	100.0	100.0	100.0	100.0	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE/[illegible]

CEILING VERSUS VISIBILITY

93217 STATION — FORT [illegible] STATION NAME — [illegible] YEARS — [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

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

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	48.5	52.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54.9	54.9	54.9	54.9	54.9	54.9	54.[illegible]	[illegible]
≥ 20000	58.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].7	66.7	66.7	66.7	66.7	66.7	[illegible]	[illegible]
≥ 18000	58.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].7	66.7	66.7	66.7	66.7	66.7	[illegible]	[illegible]
≥ 16000	58.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7[illegible]	67.1	67.1	67.1	67.1	67.1	67.1	67.[illegible]	[illegible]
≥ 14000	59.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].3	68.3	68.3	68.3	68.3	68.3	[illegible]	[illegible]
≥ 12000	[illegible].4	[illegible]	7[illegible]	[illegible]	[illegible]	[illegible]	7[illegible]	[illegible]	7[illegible].9	70.9	70.9	71.9	71.9	71.9	7[illegible]	[illegible]
≥ 10000	65.1	71.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73.5	73.5	73.5	73.5	73.5	73.5	73.[illegible]	[illegible]
≥ 9000	65.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.1	74.1	74.1	74.1	74.1	74.1	74.[illegible]	[illegible]
≥ 8000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.1	76.1	76.1	76.1	76.1	76.1	76.[illegible]	[illegible]
≥ 7000	68.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.8	76.8	76.8	76.8	76.8	76.8	76.[illegible]	[illegible]
≥ 6000	69.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.3	78.3	78.3	78.3	78.3	78.3	78.[illegible]	[illegible]
≥ 5000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].4	80.4	80.4	80.4	80.4	80.4	[illegible]	[illegible]
≥ 4500	71.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.5	82.5	82.5	82.5	82.5	82.5	[illegible]	[illegible]
≥ 4000	74.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].5	86.5	86.5	86.5	86.5	86.5	[illegible]	[illegible]
≥ 3500	76.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].8	88.8	88.8	88.8	88.8	88.8	[illegible]	[illegible]
≥ 3000	78.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.4	92.4	92.4	92.4	92.4	92.4	92.[illegible]	[illegible]
≥ 2500	79.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.4	93.4	93.4	93.4	93.4	93.4	93.[illegible]	[illegible]
≥ 2000	[illegible].2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].4	95.4	95.4	95.4	95.4	95.4	95.[illegible]	[illegible]
≥ 1800	[illegible].4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.1	96.1	96.1	96.1	96.1	96.1	96.[illegible]	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.9	96.9	96.9	96.9	96.9	96.9	96.[illegible]	[illegible]
≥ 1200	[illegible].9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.4	97.4	97.5	97.5	97.5	97.5	97.[illegible]	[illegible]
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.7	97.7	97.8	97.8	97.8	97.8	97.[illegible]	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.0	98.2	98.1	98.1	98.1	98.1	98.[illegible]	[illegible]
≥ 800	[illegible].1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.1	98.1	98.2	98.2	98.2	98.2	98.[illegible]	[illegible]
≥ 700	[illegible].1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.6	98.6	98.7	98.7	98.7	98.7	98.[illegible]	[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.1	99.1	99.2	99.2	99.2	99.2	99.[illegible]	[illegible]
≥ 500	[illegible].3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.5	99.5	99.6	99.6	99.6	99.6	99.[illegible]	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.7	99.7	99.8	99.8	99.8	99.8	99.[illegible]	[illegible]
≥ 300	[illegible].3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.7	99.7	99.9	99.9	99.9	99.9	99.[illegible]	[illegible]
≥ 200	[illegible].3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.7	99.7	99.9	99.9	99.9	99.9	99.[illegible]	[illegible]
≥ 100	[illegible].3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.7	99.7	99.9	99.9	99.9	99.9	99.[illegible]	[illegible]
≥ 0	[illegible].3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.7	99.7	99.9	99.9	99.9	99.9	99.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM AR 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 FORT [illegible] / [illegible] [illegible] 1[illegible]
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1[illegible] 24
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	>½	≥¼	≥5/16	≤¼	≥0
NO CEILING	46.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.3	58.3	58.3	58.3	58.3	[illegible]	[illegible]
≥ 20000	53.[illegible]	[illegible]	[illegible]	[illegible]	54.[illegible]	[illegible]	[illegible]	[illegible]	64.4	64.4	64.4	64.4	64.4	64.4	[illegible]	[illegible]
> 18000	53.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.4	64.4	64.4	64.4	64.4	[illegible]	[illegible]
≥ 16000	54.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.8	64.8	64.8	64.8	64.8	64.8	64.[illegible]	[illegible]
≥ 14000	54.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.7	65.7	65.7	65.7	65.7	65.7	65.[illegible]	[illegible]
≥ 12000	55.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.7	67.7	67.7	67.7	67.7	67.7	67.[illegible]	[illegible]
≥ 10000	59.[illegible]	[illegible]	[illegible]	[illegible]	7[illegible].4	7[illegible].4	7[illegible].[illegible]	[illegible]	70.8	70.8	70.8	70.8	70.8	70.8	70.[illegible]	[illegible]
≥ 9000	59.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.0	71.0	71.0	71.0	71.0	71.0	71.[illegible]	[illegible]
≥ 8000	62.[illegible]	72.[illegible]	7[illegible].[illegible]	[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	[illegible]	74.7	74.7	74.7	74.7	74.7	74.7	74.[illegible]	[illegible]
≥ 7000	63.1	[illegible]	74.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.3	75.3	75.3	75.3	75.3	75.3	75.[illegible]	[illegible]
≥ 6000	64.[illegible]	74.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.8	76.8	76.8	76.8	76.8	76.8	76.[illegible]	[illegible]
≥ 5000	65.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.5	78.5	78.5	78.5	78.5	78.5	78.[illegible]	[illegible]
≥ 4500	67.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.5	80.5	80.5	80.5	80.5	[illegible]	[illegible]
≥ 4000	70.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.9	84.9	84.9	84.9	84.9	84.9	84.[illegible]	[illegible]
≥ 3500	72.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.6	87.6	87.6	87.6	87.6	87.6	87.[illegible]	[illegible]
≥ 3000	73.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.4	90.4	90.4	90.4	90.4	90.4	[illegible]	[illegible]
≥ 2500	75.3	[illegible]	[illegible]	[illegible]	92.[illegible]	[illegible]	[illegible]	[illegible]	92.8	92.8	92.8	92.8	92.8	92.8	92.[illegible]	[illegible]
≥ 2000	75.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.2	94.3	94.3	94.3	94.3	94.3	94.[illegible]	[illegible]
≥ 1800	76.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.9	95.1	95.1	95.1	95.1	95.1	95.[illegible]	[illegible]
≥ 1500	76.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.5	95.6	95.6	95.6	95.6	95.6	95.[illegible]	[illegible]
≥ 1200	76.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.2	96.3	96.3	96.3	96.3	96.3	96.[illegible]	[illegible]
≥ 1000	76.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.3	96.5	96.5	96.5	96.5	96.5	96.[illegible]	[illegible]
≥ 900	76.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.7	96.7	96.7	96.7	96.7	[illegible]	[illegible]
≥ 800	76.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.8	96.9	96.9	96.9	96.9	96.9	[illegible]	[illegible]
≥ 700	76.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.9	97.0	97.0	97.0	97.0	97.0	97.[illegible]	[illegible]
≥ 600	76.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.0	97.1	97.1	97.1	97.1	97.1	97.[illegible]	[illegible]
≥ 500	76.9	[illegible]	[illegible]	[illegible]	97.[illegible]	[illegible]	[illegible]	[illegible]	97.6	97.7	97.7	97.7	97.7	97.7	97.[illegible]	[illegible]
≥ 400	76.9	[illegible]	[illegible]	[illegible]	97.4	[illegible]	[illegible]	[illegible]	98.2	98.3	98.3	98.3	98.3	98.3	98.[illegible]	[illegible]
≥ 300	76.9	[illegible]	[illegible]	96.[illegible]	97.7	[illegible]	[illegible]	[illegible]	98.6	98.7	98.8	98.8	98.8	98.8	98.[illegible]	[illegible]
≥ 200	76.9	[illegible]	[illegible]	[illegible]	97.7	[illegible]	[illegible]	[illegible]	98.6	98.7	98.8	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	[illegible]
≥ 100	76.9	[illegible]	[illegible]	[illegible]	97.7	[illegible]	[illegible]	[illegible]	98.6	98.8	98.9	98.9	98.9	98.9	99.[illegible]	[illegible]
≥ 0	76.9	[illegible]	[illegible]	[illegible]	97.7	[illegible]	[illegible]	[illegible]	98.6	98.8	98.9	98.9	99.1	99.1	99.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS _____

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2[illegible] HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	5[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].9	61.1	61.1	61.1	61.2	61.2	[illegible]	[illegible]
≥ 20000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].8	67.[illegible]	67.[illegible]	67.[illegible]	67.1	67.1	[illegible]	[illegible]
≥ 18000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].8	67.0	67.[illegible]	67.[illegible]	67.1	67.1	[illegible]	[illegible]
≥ 16000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.6	67.8	67.8	67.8	[illegible].0	[illegible]	[illegible]	[illegible]
≥ 14000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.7	68.[illegible]	68.[illegible]	68.[illegible]	[illegible].1	[illegible].1	[illegible]	[illegible]
≥ 12000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].3	[illegible].5	68.5	68.5	68.6	[illegible].5	[illegible]	[illegible]
≥ 10000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.2	71.4	71.4	71.4	71.5	71.5	[illegible]	[illegible]
≥ 9000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.7	71.9	71.9	71.9	72.0	72.0	[illegible]	[illegible]
≥ 8000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.9	75.2	75.2	75.2	75.3	75.3	[illegible]	[illegible]
≥ 7000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.6	76.8	76.8	76.8	76.9	76.9	[illegible]	[illegible]
≥ 6000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.7	78.9	78.9	78.9	79.0	79.0	[illegible]	[illegible]
≥ 5000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].1	[illegible].3	78.3	78.3	78.4	[illegible].4	[illegible]	[illegible]
≥ 4500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.7	79.9	79.9	79.9	[illegible].0	[illegible]	[illegible]	[illegible]
≥ 4000	[illegible]	[illegible]	[illegible]	[illegible]	2[illegible]	[illegible]	[illegible]	[illegible]	[illegible].1	83.3	83.3	83.3	83.4	83.4	[illegible]	[illegible]
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].4	85.6	85.6	85.6	85.7	85.7	[illegible]	[illegible]
≥ 3000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].4	[illegible].4	88.6	88.6	88.7	88.7	[illegible]	[illegible]
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.9	91.1	91.1	91.1	91.2	91.2	[illegible]	[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.4	92.6	92.6	92.6	92.7	92.7	[illegible]	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.7	92.9	92.9	92.9	93.0	93.0	[illegible]	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.9	94.1	94.1	94.1	94.2	94.2	[illegible]	[illegible]
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.2	94.4	94.4	94.4	94.5	94.5	[illegible]	[illegible]
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.5	94.7	94.7	94.7	94.8	94.8	[illegible]	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.4	95.6	95.6	95.6	95.7	95.7	[illegible]	[illegible]
≥ 800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.6	95.8	95.8	95.8	95.9	95.9	[illegible]	[illegible]
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.6	95.8	95.8	95.[illegible]	95.9	95.9	[illegible]	[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.7	95.9	95.9	95.[illegible]	96.0	96.[illegible]	[illegible]	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.3	96.6	96.6	96.6	96.7	96.7	[illegible]	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.0	97.2	97.2	97.2	97.4	97.4	[illegible]	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.6	97.8	97.8	97.[illegible]	98.1	98.[illegible]	[illegible]	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	[illegible]	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	[illegible]	[illegible]
≥ 0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 54 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 FORT [illegible] AAF 01-[illegible]-67
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥⅝	≥5/16	≥¼	≥0
NO CEILING	45.[illegible]	[illegible]	[illegible]	[illegible]	52.[illegible]	[illegible]	[illegible]	[illegible]	52.3	52.3	52.3	52.5	52.5	52.5	52.[illegible]	54.[illegible]
≥ 20000	46.[illegible]	[illegible]	[illegible]	[illegible]	55.[illegible]	[illegible]	[illegible]	[illegible]	55.8	55.8	55.8	56.[illegible]	56.0	56.[illegible]	56.[illegible]	57.[illegible]
≥ 18000	46.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.8	55.8	55.8	56.[illegible]	56.0	56.[illegible]	[illegible]	[illegible]
≥ 16000	46.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.8	55.8	55.8	56.[illegible]	56.0	56.[illegible]	[illegible]	[illegible]
≥ 14000	49.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.3	57.3	57.3	57.4	57.4	57.4	57.[illegible]	[illegible]
≥ 12000	49.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.6	57.6	57.6	57.7	57.7	57.7	57.[illegible]	[illegible]
≥ 10000	49.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.1	59.1	59.1	59.2	59.2	59.2	59.[illegible]	[illegible]
≥ 9000	49.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.1	59.1	59.1	59.2	59.2	59.2	59.[illegible]	[illegible]
≥ 8000	51.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].6	6[illegible].6	60.6	60.[illegible]	60.[illegible]	60.[illegible]	[illegible]	[illegible]
≥ 7000	51.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].8	6[illegible].8	60.8	60.9	60.9	60.9	61.[illegible]	[illegible]
≥ 6000	53.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.0	63.0	63.0	63.2	63.2	63.2	63.[illegible]	[illegible]
≥ 5000	55.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.2	66.2	66.2	66.3	66.3	66.3	66.[illegible]	[illegible]
≥ 4500	58.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.3	67.3	67.3	67.5	67.5	67.5	67.[illegible]	[illegible]
≥ 4000	58.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.7	69.7	69.7	69.9	69.9	69.9	70.[illegible]	[illegible]
≥ 3500	59.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.0	71.0	71.0	71.1	71.1	71.1	71.[illegible]	[illegible]
≥ 3000	62.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.3	74.3	74.3	74.5	74.5	74.5	74.[illegible]	[illegible]
≥ 2500	63.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.1	76.1	76.1	76.2	76.2	76.2	76.[illegible]	[illegible]
≥ 2000	65.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.3	79.3	79.3	79.4	79.4	79.4	79.[illegible]	[illegible]
≥ 1800	65.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.4	79.4	79.4	79.6	79.6	79.6	79.[illegible]	[illegible]
≥ 1500	65.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.9	79.9	79.9	80.1	80.1	80.1	80.[illegible]	[illegible]
≥ 1200	66.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.5	81.5	81.5	81.7	81.7	81.7	81.[illegible]	[illegible]
≥ 1000	66.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.9	82.9	82.9	83.1	83.1	83.1	83.[illegible]	[illegible]
≥ 900	66.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.7	83.7	83.7	83.9	83.9	83.9	84.[illegible]	[illegible]
≥ 800	67.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.1	84.1	84.1	84.2	84.2	84.2	84.4	[illegible]
≥ 700	67.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.7	84.7	84.7	84.8	84.8	84.8	85.[illegible]	[illegible]
≥ 600	67.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.3	86.3	86.3	86.4	86.4	86.4	86.[illegible]	[illegible]
≥ 500	67.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.8	88.9	88.8	89.[illegible]	89.0	89.0	89.[illegible]	[illegible]
≥ 400	67.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.0	90.[illegible]	90.0	90.1	90.1	90.1	90.[illegible]	[illegible]
≥ 300	67.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.6	91.2	91.4	91.5	91.5	91.5	91.7	[illegible]
≥ 200	67.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.7	91.4	91.9	92.[illegible]	92.[illegible]	92.[illegible]	92.[illegible]	[illegible]
≥ 100	67.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.7	91.4	91.9	92.[illegible]	92.2	92.2	93.[illegible]	[illegible]
≥ 0	67.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.7	91.4	91.9	92.[illegible]	92.2	92.2	93.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS _____

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 (STATION) FURT[illegible] (STATION NAME) [illegible] (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible] HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	44.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	49.3	49.8	49.9	49.9	49.9	50.1	[illegible]
≥ 20000	47.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54.2	54.7	54.9	54.9	54.9	55.[illegible]	[illegible]
≥ 18000	47.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54.2	54.7	54.9	54.9	54.9	55.[illegible]	[illegible]
≥ 16000	47.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54.2	54.7	54.9	54.9	54.9	55.[illegible]	[illegible]
≥ 14000	48.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54.7	55.2	55.3	55.3	55.3	55.5	56.
≥ 12000	49.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.3	55.8	56.0	56.[illegible]	56.[illegible]	56.1	56.[illegible]
≥ 10000	49.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.5	56.9	57.1	57.1	57.1	57.3	57.[illegible]
≥ 9000	49.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.5	56.9	57.1	57.1	57.1	57.3	57.[illegible]
≥ 8000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.7	58.2	58.4	58.4	58.4	58.5	59.
≥ 7000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.7	58.2	58.4	58.4	58.4	58.5	59.
≥ 6000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.2	61.4	61.4	61.4	61.5	62.
≥ 5000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.5	63.6	63.6	63.6	63.8	64.
≥ 4500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.6	64.8	64.8	64.8	64.9	65.
≥ 4000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.8	67.0	67.	67.0	67.1	67.
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.1	69.2	69.2	69.2	69.4	69.
≥ 3000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.2	72.7	72.9	72.9	72.9	73.[illegible]	73.
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.1	75.3	75.3	75.3	75.4	75.
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.9	77.4	77.5	77.5	77.5	77.7	78.
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77.2	77.7	77.8	77.8	77.8	78.[illegible]	78.
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.1	79.6	79.7	79.7	79.7	79.9	80.
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.7	81.8	81.9	81.8	82.0	82.
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.8	83.3	83.4	83.4	83.4	83.6	84.
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.1	83.6	83.7	83.7	83.7	83.9	84.
≥ 800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.5	84.7	84.7	84.7	84.8	85.
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.2	84.7	84.8	84.8	84.8	85.0	85.
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.8	86.3	86.4	86.4	86.4	86.6	87.
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.7	88.2	88.4	88.4	88.4	88.5	89.
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.7	89.2	89.3	89.3	89.3	89.5	90.
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.5	9[illegible]	90.6	90.6	90.6	90.7	91.
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9[illegible].6	9[illegible].9	91.1	91.1	91.2	91.3	92.
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.2	91.4	91.4	91.5	92.2	93.
≥ 0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9[illegible].0	91.4	91.5	91.5	91.7	92.3	92.

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE/[illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | 61-67 YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¼	≥1	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	44.1	47.2	47.6	47.9	47.9	48.3	48.5	[illegible]	48.2	48.2	48.3	48.3	48.7	48.7	49.[illegible]	[illegible]
≥ 20000	49.2	52.[illegible]	[illegible]	[illegible]	53.[illegible]	[illegible]	[illegible]	[illegible]	54.3	54.3	54.4	54.4	54.7	54.7	55.[illegible]	[illegible]
≥ 18000	49.3	52.[illegible]	[illegible]	[illegible]	53.[illegible]	[illegible]	[illegible]	[illegible]	54.4	54.4	54.5	54.5	54.8	54.8	55.[illegible]	[illegible]
≥ 16000	49.3	52.[illegible]	[illegible]	[illegible]	53.[illegible]	[illegible]	[illegible]	[illegible]	54.4	54.4	54.5	54.5	54.8	54.8	55.[illegible]	[illegible]
≥ 14000	49.[illegible]	[illegible]	[illegible]	[illegible]	4[illegible]	[illegible]	[illegible]	[illegible]	54.8	54.8	55.0	55.[illegible]	55.3	55.3	55.[illegible]	[illegible]
≥ 12000	51.2	[illegible]	[illegible]	[illegible]	5[illegible]	[illegible]	[illegible]	[illegible]	56.4	56.4	56.6	56.6	57.[illegible]	57.1	57.[illegible]	[illegible]
≥ 10000	52.6	57.4	[illegible]	7[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.9	58.9	59.1	59.1	59.5	59.6	60.[illegible]	[illegible]
≥ 9000	52.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.1	59.1	59.3	59.3	59.7	59.8	60.[illegible]	[illegible]
≥ 8000	54.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.3	61.3	61.5	61.5	61.9	62.0	62.[illegible]	[illegible]
≥ 7000	54.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.2	61.2	61.5	61.5	61.8	61.9	62.[illegible]	[illegible]
≥ 6000	55.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.1	63.1	63.4	63.4	63.7	63.8	64.[illegible]	[illegible]
≥ 5000	56.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.1	66.1	66.3	66.3	66.7	66.8	67.[illegible]	[illegible]
≥ 4500	67.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.4	68.4	68.7	68.7	69.0	69.1	69.[illegible]	[illegible]
≥ 4000	68.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.6	71.6	71.9	71.9	72.2	72.3	72.[illegible]	[illegible]
≥ 3500	69.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73.2	73.2	73.4	73.4	73.8	73.9	74.[illegible]	[illegible]
≥ 3000	69.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77.0	77.0	77.2	77.2	77.5	77.7	78.[illegible]	[illegible]
≥ 2500	69.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.3	80.5	80.5	80.9	81.[illegible]	81.[illegible]	[illegible]
≥ 2000	69.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.2	82.2	82.4	82.4	82.7	82.9	83.[illegible]	[illegible]
≥ 1800	69.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.5	82.5	82.7	82.7	83.1	83.2	83.[illegible]	[illegible]
≥ 1500	70.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.9	83.9	84.3	84.3	84.6	84.8	85.[illegible]	[illegible]
≥ 1200	70.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.7	85.7	86.1	86.1	86.4	86.5	87.[illegible]	[illegible]
≥ 1000	71.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.9	87.9	88.3	88.3	88.8	88.9	89.[illegible]	[illegible]
≥ 900	71.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.7	88.7	89.0	89.0	89.5	89.6	90.[illegible]	[illegible]
≥ 800	71.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.0	89.0	89.4	89.4	89.8	90.0	90.[illegible]	[illegible]
≥ 700	71.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.2	89.2	89.6	89.6	90.1	90.2	90.[illegible]	[illegible]
≥ 600	71.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.2	89.4	89.7	89.7	90.2	90.3	90.[illegible]	[illegible]
≥ 500	71.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.8	91.2	90.7	90.7	91.3	91.4	92.[illegible]	[illegible]
≥ 400	71.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9[illegible].1	9[illegible].4	91.0	91.[illegible]	91.6	91.7	92.[illegible]	[illegible]
≥ 300	71.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.1	91.5	92.1	92.1	92.7	92.9	93.[illegible]	[illegible]
≥ 200	71.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.3	91.8	92.6	92.6	93.1	93.4	94.[illegible]	[illegible]
≥ 100	71.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.3	91.9	92.6	92.6	93.1	93.5	94.[illegible]	[illegible]
≥ 0	71.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.3	91.9	92.6	92.6	93.1	93.6	95.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 61-70 (YEARS) 11 8 (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0200-1100 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	47.8	50.9	51.4	51.7	51.7	51.7	51.8	51.8	51.9	51.9	51.9	51.9	52.0	52.1	52.2	52.7
≥ 20000	56.7	60.4	60.9	61.1	61.1	61.1	61.2	61.3	61.5	61.5	61.5	61.5	61.6	61.7	61.8	62.5
≥ 18000	56.7	60.4	60.9	61.1	61.1	61.1	61.2	61.3	61.5	61.5	61.5	61.5	61.6	61.7	61.8	62.5
≥ 16000	56.9	60.5	61.0	61.2	61.2	61.2	61.3	61.5	61.6	61.6	61.6	61.6	61.7	61.8	61.9	62.6
≥ 14000	58.0	61.8	62.3	62.5	62.5	62.5	62.6	62.8	62.9	62.9	62.9	62.9	63.0	63.1	63.2	63.9
≥ 12000	59.2	63.4	63.9	64.2	64.2	64.2	64.3	64.4	64.5	64.5	64.5	64.5	64.7	64.8	64.9	65.6
≥ 10000	60.3	64.5	65.1	65.4	65.4	65.4	65.5	65.6	65.7	65.7	65.7	65.7	65.8	66.0	66.1	66.8
≥ 9000	60.9	65.1	65.7	66.0	66.0	66.0	66.1	66.2	66.3	66.3	66.3	66.3	66.4	66.5	66.7	67.4
≥ 8000	63.0	67.3	67.8	68.1	68.1	68.1	68.2	68.3	68.4	68.4	68.4	68.4	68.6	68.7	68.8	69.5
≥ 7000	64.5	68.8	69.4	69.6	69.6	69.6	69.7	69.9	70.0	70.0	70.0	70.0	70.1	70.2	70.3	71.0
≥ 6000	65.2	69.7	70.3	70.8	70.9	70.9	71.0	71.2	71.3	71.3	71.3	71.3	71.4	71.5	71.6	72.3
≥ 5000	66.9	71.4	72.1	72.6	72.7	72.7	72.8	72.9	73.0	73.0	73.0	73.0	73.2	73.3	73.4	74.1
≥ 4500	68.3	72.8	73.5	74.0	74.1	74.1	74.2	74.3	74.5	74.5	74.5	74.5	74.6	74.7	74.8	75.5
≥ 4000	70.7	75.5	76.5	77.1	77.2	77.2	77.3	77.4	77.5	77.5	77.5	77.5	77.7	77.8	77.9	78.6
≥ 3500	72.6	77.7	78.6	79.3	79.4	79.4	79.6	79.7	79.8	79.8	79.8	79.8	79.9	80.0	80.1	80.9
≥ 3000	75.9	81.9	83.0	83.7	83.8	83.8	83.9	84.0	84.2	84.2	84.2	84.2	84.3	84.4	84.5	85.2
≥ 2500	77.0	83.9	85.0	85.7	85.8	85.8	85.9	86.1	86.2	86.2	86.2	86.2	86.3	86.4	86.5	87.2
≥ 2000	77.9	85.7	87.1	87.8	88.2	88.3	88.4	88.7	88.8	88.8	88.8	88.8	88.9	89.0	89.1	89.8
≥ 1800	78.0	86.1	87.5	88.3	88.7	88.8	89.0	89.2	89.4	89.4	89.4	89.4	89.5	89.7	89.8	90.5
≥ 1500	78.0	87.5	89.2	90.2	90.7	90.8	91.0	91.3	91.4	91.4	91.4	91.4	91.6	91.8	92.0	92.7
≥ 1200	79.1	88.8	90.8	91.7	92.3	92.4	92.7	92.9	93.0	93.0	93.0	93.0	93.3	93.5	93.6	94.3
≥ 1000	79.1	89.2	91.3	92.2	92.8	92.9	93.3	93.5	93.6	93.6	93.6	93.6	93.9	94.1	94.2	94.9
≥ 900	79.1	89.2	91.4	92.4	93.1	93.4	93.7	94.0	94.1	94.1	94.1	94.1	94.3	94.6	94.7	95.4
≥ 800	79.1	89.4	91.6	92.7	93.4	93.6	94.1	94.3	94.4	94.4	94.4	94.4	94.7	94.9	95.0	95.7
≥ 700	79.1	89.4	91.6	92.9	93.6	94.0	94.4	94.8	94.9	94.9	94.9	94.9	95.2	95.4	95.5	96.2
≥ 600	79.1	89.4	91.7	93.0	93.7	94.2	94.7	95.0	95.2	95.2	95.2	95.2	95.4	95.6	95.7	96.5
≥ 500	79.2	89.6	92.1	93.4	94.1	94.6	95.2	95.5	95.6	95.6	95.6	95.6	95.9	96.1	96.2	96.9
≥ 400	79.2	89.7	92.2	93.6	94.4	95.4	96.1	96.5	96.6	96.6	96.6	96.6	96.8	97.0	97.2	97.9
≥ 300	79.2	89.8	92.3	93.7	94.6	95.5	96.2	96.8	96.9	96.9	96.9	96.9	97.2	97.4	97.5	98.2
≥ 200	79.2	89.8	92.3	93.7	94.6	95.5	96.2	96.9	97.0	97.0	97.0	97.0	97.3	97.5	97.6	98.5
≥ 100	79.2	89.8	92.3	93.7	94.6	95.5	96.2	97.0	97.2	97.2	97.2	97.3	97.6	97.9	98.3	99.2
0	79.2	89.8	92.3	93.7	94.6	95.5	96.2	97.0	97.2	97.2	97.2	97.3	97.6	97.9	98.3	100.0

TOTAL NUMBER OF OBSERVATIONS 946

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23217 (STATION) FORT HUACHUCA/FRITZSCHE AAF (STATION NAME) 61-70 (YEARS) 11 (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	49.1	53.1	53.5	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1
≥ 20000	60.0	65.2	66.1	66.9	66.9	66.9	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
≥ 18000	60.3	65.5	66.3	67.1	67.1	67.1	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
≥ 16000	60.3	65.5	66.3	67.1	67.1	67.1	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
≥ 14000	61.5	66.9	67.7	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
≥ 12000	62.4	68.0	68.8	69.6	69.6	69.6	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 10000	66.0	71.7	72.6	73.4	73.4	73.4	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 9000	66.0	71.7	72.6	73.4	73.4	73.4	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 8000	69.0	74.8	75.7	76.5	76.5	76.5	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 7000	70.8	76.6	77.4	78.3	78.3	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
≥ 6000	72.5	78.3	79.1	79.9	79.9	79.9	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 5000	74.1	80.3	81.2	82.0	82.0	82.0	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 4500	74.6	81.0	82.2	83.0	83.0	83.0	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 4000	76.5	83.1	84.4	85.2	85.2	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 3500	78.6	85.5	86.8	87.6	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 3000	82.2	89.4	90.8	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
≥ 2500	83.6	91.4	92.8	93.6	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 2000	83.7	91.7	93.1	94.0	94.3	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 1800	84.0	92.2	93.6	94.4	94.8	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 1500	84.3	92.9	94.8	95.6	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 1200	84.8	94.0	95.9	96.7	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 1000	84.9	94.3	96.2	97.0	97.6	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 900	84.9	94.3	96.2	97.0	97.6	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 800	85.1	94.6	96.6	97.8	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 700	85.2	95.0	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	98.9
≥ 600	85.2	95.0	97.0	98.5	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 500	85.2	95.0	97.2	98.8	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400	85.2	95.0	97.2	98.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	85.2	95.0	97.2	98.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	85.2	95.0	97.2	98.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	85.2	95.0	97.2	98.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	85.2	95.0	97.2	98.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 846

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 61-70 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	49.5	52.2	52.6	53.1	53.1	53.1	53.1	53.1	53.1	53.2	53.2	53.2	53.2	53.2	53.2	53.2
≥ 20000	61.2	66.3	67.0	67.3	67.3	67.3	67.3	67.3	67.3	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 18000	61.5	66.8	67.5	67.7	67.7	67.7	67.7	67.7	67.7	67.8	67.8	67.8	67.8	67.8	67.8	67.8
≥ 16000	61.5	66.9	67.6	67.8	67.8	67.9	67.8	67.8	67.8	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 14000	62.6	68.2	68.9	69.1	69.1	69.1	69.1	69.1	69.1	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 12000	63.9	69.5	70.2	70.4	70.4	70.4	70.4	70.4	70.4	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 10000	65.7	71.9	72.6	72.8	72.8	72.8	72.8	72.8	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 9000	66.8	72.9	73.6	73.9	73.9	73.9	73.9	73.9	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 8000	69.5	75.8	76.6	76.8	76.8	76.8	76.8	76.8	76.8	77.0	77.0	77.0	77.0	77.0	77.0	77.0
≥ 7000	70.9	77.4	78.3	78.5	78.5	78.5	78.5	78.5	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 6000	72.9	79.6	80.4	80.6	80.6	80.6	80.6	80.6	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 5000	74.8	81.7	82.5	82.7	82.7	82.7	82.7	82.7	82.7	82.9	82.9	82.9	82.9	82.9	82.9	82.9
≥ 4500	75.7	82.5	83.3	83.6	83.6	83.6	83.6	83.6	83.6	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 4000	77.5	84.5	85.3	85.7	85.7	85.7	85.7	85.7	85.7	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 3500	79.7	86.5	87.4	87.8	87.9	87.9	87.9	87.9	87.9	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 3000	81.1	88.7	89.6	90.1	90.3	90.3	90.3	90.3	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 2500	81.8	90.2	91.1	92.0	92.2	92.2	92.2	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 2000	82.0	90.7	91.6	92.6	92.8	92.8	92.8	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 1800	82.4	91.0	92.0	92.9	93.1	93.1	93.1	93.1	93.1	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 1500	82.5	91.3	92.4	93.4	93.6	93.6	93.6	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 1200	82.8	92.3	93.7	94.8	95.0	95.0	95.0	95.0	95.0	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 1000	83.0	92.9	94.3	95.4	95.6	95.6	95.6	95.7	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 900	83.3	93.4	94.9	96.1	96.3	96.3	96.3	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 800	83.6	93.9	95.4	96.7	97.0	97.0	97.0	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 700	83.8	94.1	95.7	97.0	97.4	97.4	97.4	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 600	83.8	94.2	95.9	97.3	97.8	97.8	97.8	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 500	83.8	94.2	96.0	97.4	98.1	98.1	98.1	98.3	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 400	83.8	94.2	96.0	97.4	98.2	98.2	98.3	98.7	98.7	98.9	98.9	98.9	99.1	99.1	99.1	99.1
≥ 300	83.8	94.2	96.1	97.5	98.5	98.5	98.6	98.9	98.9	99.3	99.3	99.3	99.4	99.4	99.5	99.5
≥ 200	83.8	94.3	96.2	97.6	98.6	98.6	98.8	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.9	99.9
≥ 100	83.8	94.3	96.2	97.6	98.6	98.6	98.8	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.9	99.9
≥ 0	83.8	94.3	96.2	97.6	98.6	98.6	98.8	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 845

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) EDPT ORD CALIF/FRITZSCHE AAF (STATION NAME) 61-70 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1300-2000 (HOURS (S.T.))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¼	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	50.5	54.5	54.7	55.0	55.0	55.1	55.6	55.7	55.7	55.8	55.8	55.8	55.8	55.8	55.8	55.9
≥ 20000	57.1	62.8	63.5	63.7	63.7	63.8	64.4	64.5	64.5	64.7	64.7	64.7	64.7	64.7	64.7	64.8
≥ 18000	57.2	62.9	63.6	63.8	63.8	63.9	64.5	64.7	64.7	64.8	64.8	64.8	64.8	64.8	64.8	64.9
≥ 16000	57.6	63.2	63.9	64.2	64.2	64.3	64.9	65.0	65.0	65.1	65.1	65.1	65.1	65.1	65.1	65.2
≥ 14000	58.3	64.1	64.8	65.0	65.0	65.1	65.7	65.8	65.8	66.0	66.0	66.0	66.0	66.0	66.0	66.1
≥ 12000	59.8	65.6	66.3	66.5	66.5	66.7	67.3	67.4	67.4	67.5	67.5	67.5	67.5	67.5	67.5	67.6
≥ 10000	62.1	68.3	69.0	69.3	69.3	69.4	70.0	70.1	70.1	70.2	70.2	70.2	70.2	70.2	70.2	70.3
≥ 9000	62.5	68.9	69.6	69.9	69.9	70.0	70.6	70.7	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.9
≥ 8000	74.2	70.6	71.3	71.5	71.5	71.6	72.2	72.3	72.3	72.5	72.5	72.5	72.5	72.5	72.5	72.6
≥ 7000	73.0	72.0	72.7	72.9	72.9	73.0	73.6	73.8	73.8	73.9	73.9	73.9	73.9	73.9	73.9	74.0
≥ 6000	74.6	74.3	75.1	75.3	75.3	75.4	76.0	76.1	76.1	76.2	76.2	76.2	76.2	76.2	76.2	76.4
≥ 5000	75.9	77.0	77.7	77.9	77.9	78.0	78.6	78.7	78.7	78.8	78.8	78.8	78.8	78.8	78.8	79.0
≥ 4500	76.4	77.5	78.3	78.5	78.5	78.6	79.2	79.3	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.6
≥ 4000	77.7	78.3	80.0	80.3	80.3	80.4	81.0	81.1	81.1	81.2	81.2	81.2	81.2	81.2	81.2	81.3
≥ 3500	82.2	80.4	81.1	81.3	81.3	81.4	82.0	82.2	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.4
≥ 3000	84.0	82.4	83.3	83.6	83.6	83.7	84.3	84.4	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.6
≥ 2500	84.6	83.7	84.6	85.0	85.0	85.1	85.7	85.8	85.8	85.9	85.9	85.9	85.9	85.9	85.9	86.1
≥ 2000	85.2	85.0	86.1	86.4	86.4	86.5	87.1	87.2	87.2	87.4	87.4	87.4	87.4	87.4	87.4	87.5
≥ 1800	85.5	85.5	86.5	86.9	86.9	87.0	87.6	87.7	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.9
≥ 1500	85.7	86.3	87.4	87.7	87.7	87.8	88.5	88.7	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.9
≥ 1200	86.4	88.3	89.5	90.2	90.2	90.3	91.0	91.1	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.5
≥ 1000	86.7	88.8	90.0	90.7	90.7	90.8	91.7	92.0	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.3
≥ 900	87.1	89.6	90.8	91.6	91.6	91.7	92.7	92.9	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.3
≥ 800	87.4	90.3	91.5	92.7	92.7	92.8	93.7	94.0	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.3
≥ 700	87.4	90.4	91.7	93.0	93.0	93.3	94.2	94.4	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.8
≥ 600	87.4	90.7	92.0	93.4	93.4	93.7	94.8	95.0	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.4
≥ 500	87.4	90.7	92.1	93.5	93.5	94.3	95.5	95.9	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.3
≥ 400	87.4	90.7	92.1	93.7	94.1	94.9	96.1	96.5	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.9
≥ 300	87.4	90.8	92.2	93.9	94.2	95.2	96.3	96.7	96.8	97.2	97.2	97.2	97.2	97.2	97.2	97.6
≥ 200	87.4	90.8	92.2	93.9	94.2	95.2	96.3	96.7	96.8	97.3	97.4	97.5	97.6	97.6	98.0	98.1
≥ 100	87.4	90.8	92.2	93.9	94.2	95.2	96.3	96.7	96.8	97.3	97.4	97.5	97.6	97.6	98.7	99.4
≥ 0	87.4	90.8	92.2	93.9	94.2	95.2	96.3	96.7	96.8	97.3	97.4	97.5	97.6	97.6	98.7	100.0

TOTAL NUMBER OF OBSERVATIONS 846

USAFETAC FORM 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 61-70 YEARS | ALL MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	57.7	58.6	58.9	57.5	57.9	58.0	58.2	58.3	58.3	58.5	58.6	58.	58.7	58.9	58.9	59.2
≥ 20000	59.0	60.2	60.5	61.2	61.6	61.7	61.8	61.9	61.9	62.2	62.3	62.3	62.4	62.5	62.5	62.9
≥ 18000	59.0	60.2	60.5	61.2	61.6	61.7	61.8	61.9	61.9	62.2	62.3	62.3	62.4	62.5	62.5	62.9
≥ 16000	59.0	60.2	60.5	61.2	61.6	61.7	61.8	61.9	61.9	62.2	62.3	62.3	62.4	62.5	62.5	62.9
≥ 14000	59.3	60.9	61.2	61.9	62.3	62.4	62.5	62.6	62.6	62.9	63.0	63.	63.1	63.2	63.2	63.6
≥ 12000	67.7	67.4	62.8	63.5	63.8	63.9	64.1	64.2	64.2	64.4	64.5	64.	64.7	64.9	64.9	65.2
≥ 10000	59.9	64.8	65.1	65.8	66.2	66.3	66.4	66.5	66.5	66.8	66.9	66.9	67.0	67.1	67.1	67.6
≥ 9000	60.4	65.2	65.6	66.3	66.7	66.8	66.9	67.0	67.0	67.3	67.4	67.	67.5	67.6	67.7	68.1
≥ 8000	62.2	67.3	67.6	68.3	68.7	68.8	68.9	69.0	69.0	69.3	69.4	69.4	69.5	69.6	69.7	70.1
≥ 7000	62.8	68.0	68.3	69.1	69.5	69.6	69.7	69.9	69.9	70.1	70.2	70.	70.3	70.4	70.	70.9
≥ 6000	63.9	69.4	69.7	70.6	70.9	71.0	71.2	71.3	71.3	71.5	71.6	71.	71.7	71.9	72.0	72.3
≥ 5000	66.2	72.6	72.9	73.8	74.1	74.2	74.3	74.5	74.5	74.7	74.8	74.	74.9	75.1	75.2	75.5
≥ 4500	66.8	73.2	73.5	74.4	74.7	74.8	74.9	75.1	75.1	75.3	75.4	75.	75.5	75.7	75.	76.1
≥ 4000	68.0	75.4	75.8	76.6	77.0	77.1	77.2	77.3	77.3	77.5	77.7	77.7	77.8	77.9	78.	78.4
≥ 3500	69.4	76.5	76.8	77.7	78.0	78.1	78.3	78.4	78.4	78.6	78.7	78.7	78.8	79.0	79.1	79.4
≥ 3000	70.9	78.7	79.1	79.9	80.3	80.4	80.5	80.6	80.6	80.9	81.0	81.	81.1	81.2	81.3	81.7
≥ 2500	72.6	81.2	81.6	82.4	82.7	82.9	83.1	83.2	83.2	83.5	83.6	83.	83.7	83.8	83.9	84.3
≥ 2000	73.9	83.1	83.5	84.3	84.6	84.8	85.0	85.1	85.1	85.3	85.5	85.	85.6	85.7	85.8	86.2
≥ 1800	74.1	83.3	83.7	84.5	84.9	85.0	85.2	85.3	85.3	85.6	85.7	85.	85.8	85.9	86.1	86.4
≥ 1500	74.8	84.2	85.0	85.8	86.2	86.3	86.5	86.6	86.6	86.9	87.0	87.	87.1	87.2	87.	87.7
≥ 1200	75.9	85.7	86.6	87.7	88.1	88.2	88.4	88.5	88.5	88.8	88.9	88.9	89.0	89.1	89.2	89.6
≥ 1000	76.7	86.8	88.2	89.2	89.6	89.7	90.0	90.1	90.1	90.	90.4	90.4	90.5	90.7	90.8	91.1
≥ 900	77.1	87.1	88.5	89.6	90.0	90.1	90.3	90.4	90.4	90.7	90.8	90.	90.9	91.0	91.1	91.5
≥ 800	77.1	87.1	88.5	89.8	90.2	90.3	90.5	90.7	90.7	90.9	91.0	91.0	91.1	91.3	91.4	91.7
≥ 700	77.5	87.7	89.5	90.8	91.3	91.4	91.6	91.7	91.7	92.0	92.1	92.1	92.2	92.	92.	92.
≥ 600	77.5	88.1	89.8	91.8	92.4	92.6	92.8	92.9	92.9	93.1	93.3	93.3	93.4	9	93.6	94.0
≥ 500	77.5	88.3	90.3	92.3	92.9	93.1	93.5	93.6	93.6	93.9	94.0	94.1	94.1	9	4.3	94.7
≥ 400	77.5	88.3	90.3	92.3	92.9	93.1	93.6	93.9	93.9	94.2	94.3	94.	94.4	94.	.7	95.0
≥ 300	77.5	88.3	90.4	92.6	93.1	93.5	94.1	94.8	94.8	95.4	95.5	95.5	95.6	95.9	96.2	96.6
≥ 200	77.5	88.3	90.4	92.6	93.1	93.6	94.2	94.9	94.9	95.5	95.9	95.	96.2	96.6	96.9	97.3
≥ 100	77.5	88.3	90.4	92.6	93.1	93.6	94.2	94.9	94.9	95.5	95.9	95.9	96.2	96.6	97.3	98.1
≥ 0	77.5	88.3	90.4	92.6	93.1	93.6	94.2	94.9	94.9	95.5	95.9	95.9	96.2	96.6	97.5	100.0

TOTAL NUMBER OF OBSERVATIONS 346

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 01-65,67-69 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200 (HOURS (L ST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	52.6	57.8	58.2	58.3	58.3	58.3	58.6	58.6	58.6	58.9	58.9	58.9	58.9	58.9	58.9	59.1
≥ 20000	56.0	61.6	62.0	62.1	62.1	62.1	62.4	62.4	62.4	62.6	62.6	62.6	62.6	62.6	62.6	62.9
≥ 18000	56.0	61.6	62.0	62.1	62.1	62.1	62.4	62.4	62.4	62.6	62.6	62.6	62.6	62.6	62.6	62.9
≥ 16000	56.0	61.6	62.0	62.1	62.1	62.1	62.4	62.4	62.4	62.6	62.6	62.6	62.6	62.6	62.6	62.9
≥ 14000	57.3	62.8	63.2	63.3	63.3	63.3	63.6	63.6	63.6	63.8	63.8	63.8	63.8	63.8	63.8	64.1
≥ 12000	57.7	63.2	63.6	63.7	63.7	63.7	64.0	64.0	64.0	64.2	64.2	64.2	64.2	64.2	64.2	64.5
≥ 10000	59.0	64.5	64.9	65.1	65.1	65.1	65.3	65.3	65.3	65.6	65.6	65.6	65.6	65.6	65.6	65.9
≥ 9000	59.5	65.1	65.5	65.6	65.6	65.6	65.9	65.9	65.9	66.1	66.1	66.1	66.1	66.1	66.1	66.4
≥ 8000	61.0	66.5	66.9	67.1	67.1	67.1	67.3	67.3	67.3	67.6	67.6	67.6	67.6	67.6	67.6	67.9
≥ 7000	61.4	66.9	67.3	67.5	67.5	67.5	67.7	67.7	67.7	68.0	68.0	68.0	68.0	68.0	68.0	68.3
≥ 6000	62.1	67.9	68.3	68.4	68.4	68.4	68.7	68.7	68.7	69.0	69.0	69.0	69.0	69.0	69.0	69.2
≥ 5000	64.9	71.8	72.2	72.3	72.3	72.3	72.6	72.6	72.6	72.8	72.8	72.8	72.8	72.8	72.8	73.1
≥ 4500	65.7	72.7	73.1	73.3	73.3	73.3	73.5	73.5	73.5	73.8	73.8	73.8	73.8	73.8	73.8	74.1
≥ 4000	67.6	75.4	75.8	75.9	75.9	75.9	76.2	76.2	76.2	76.5	76.5	76.5	76.5	76.5	76.5	76.7
≥ 3500	69.0	76.9	77.3	77.4	77.4	77.4	77.7	77.7	77.7	78.0	78.0	78.0	78.0	78.0	78.0	78.2
≥ 3000	70.7	80.1	80.6	80.8	80.8	80.8	81.0	81.0	81.0	81.3	81.3	81.3	81.3	81.3	81.3	81.6
≥ 2500	73.0	82.7	83.3	83.5	83.5	83.5	83.7	83.7	83.7	84.0	84.0	84.0	84.0	84.0	84.0	84.3
≥ 2000	75.8	85.9	86.6	86.7	86.7	86.7	87.0	87.0	87.0	87.2	87.2	87.2	87.2	87.2	87.2	87.5
≥ 1800	76.1	86.3	87.0	87.1	87.1	87.1	87.4	87.4	87.4	87.6	87.6	87.6	87.6	87.6	87.6	87.9
≥ 1500	77.3	87.6	88.3	88.4	88.4	88.4	88.7	88.7	88.7	89.0	89.0	89.0	89.0	89.0	89.0	89.2
≥ 1200	77.8	88.6	89.5	89.7	89.7	89.7	89.9	89.9	89.9	90.2	90.2	90.2	90.2	90.2	90.2	90.5
≥ 1000	78.2	89.7	90.6	90.7	90.7	90.7	91.0	91.0	91.0	91.3	91.3	91.3	91.3	91.3	91.3	91.5
≥ 900	78.5	89.9	90.9	91.0	91.0	91.0	91.3	91.3	91.3	91.5	91.5	91.5	91.5	91.5	91.5	91.8
≥ 800	78.8	90.5	91.4	91.7	91.7	91.7	91.9	91.9	91.9	92.2	92.2	92.2	92.2	92.2	92.2	92.5
≥ 700	78.8	91.5	92.6	93.0	93.0	93.0	93.3	93.3	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.8
≥ 600	79.3	92.9	94.0	94.5	94.5	94.5	94.8	94.8	94.8	95.0	95.0	95.0	95.0	95.0	95.0	95.3
≥ 500	79.4	93.1	94.5	95.2	95.7	95.7	96.0	96.0	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.5
≥ 400	79.4	93.5	95.0	95.7	96.2	96.2	96.5	96.5	96.5	96.8	96.8	96.8	96.8	96.8	96.9	97.2
≥ 300	79.4	93.5	95.0	95.7	96.2	96.2	96.5	96.5	96.5	96.8	96.8	96.8	96.8	96.8	96.9	97.2
≥ 200	79.4	93.5	95.0	95.7	96.2	96.2	96.5	96.5	96.5	97.0	97.0	97.0	97.4	97.4	97.7	98.0
≥ 100	79.4	93.5	95.0	95.7	96.2	96.2	96.5	96.5	96.5	97.2	97.2	97.2	97.6	97.6	97.8	98.1
≥ 0	79.4	93.5	95.0	95.7	96.2	96.2	96.5	96.5	96.5	97.2	97.3	97.3	[illegible].7	98.1	98.7	100.0

TOTAL NUMBER OF OBSERVATIONS 744

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT JED CALIF/FRITZSCHE AAF (STATION NAME) 61-65,67-69 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0100-0500 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	46.2	51.2	51.7	51.9	52.3	52.4	52.6	52.8	52.8	52.8	52.8	52.8	53.0	53.1	53.2	53.4
≥ 20000	50.3	55.5	56.0	56.2	56.9	57.0	57.4	57.4	57.4	57.4	57.4	57.4	57.5	57.8	58.1	58.2
≥ 18000	50.3	55.5	56.0	56.2	56.9	57.0	57.4	57.4	57.4	57.4	57.4	57.4	57.5	57.8	58.1	58.2
≥ 16000	50.3	55.5	56.0	56.2	56.9	57.0	57.4	57.4	57.4	57.4	57.4	57.4	57.5	57.8	58.1	58.2
≥ 14000	50.5	55.8	56.3	56.5	57.1	57.3	57.7	57.7	57.7	57.7	57.7	57.7	57.8	58.1	58.4	58.5
≥ 12000	51.1	56.3	56.9	57.1	57.7	57.8	58.2	58.2	58.2	58.2	58.2	58.2	58.3	58.6	58.9	59.0
≥ 10000	53.1	58.3	58.9	59.0	59.7	59.8	60.2	60.2	60.2	60.2	60.2	60.2	60.3	60.6	60.9	61.0
≥ 9000	53.5	58.7	59.4	59.5	60.2	60.3	60.8	60.8	60.8	60.8	60.8	60.8	60.9	61.2	61.4	61.6
≥ 8000	54.3	59.5	60.2	60.3	61.0	61.2	61.6	61.6	61.6	61.6	61.6	61.6	61.7	62.0	62.2	62.4
≥ 7000	55.4	60.9	61.6	61.7	62.4	62.5	63.0	63.0	63.0	63.0	63.0	63.1	63.2	63.4	63.7	63.8
≥ 6000	56.3	62.0	62.6	62.8	63.4	63.6	64.1	64.1	64.1	64.1	64.1	64.1	64.2	64.5	64.8	64.9
≥ 5000	56.1	64.2	64.9	65.1	65.7	65.9	66.4	66.4	66.4	66.4	66.4	66.4	66.5	66.8	67.1	67.2
≥ 4500	59.3	65.7	66.4	66.5	67.2	67.3	67.9	67.9	67.9	67.9	67.9	67.9	68.0	68.3	68.6	68.7
≥ 4000	62.4	70.7	71.4	71.5	72.2	72.3	72.8	72.8	72.8	72.8	72.8	72.8	73.0	73.3	73.5	73.7
≥ 3500	64.0	72.6	73.3	73.4	74.1	74.2	74.7	74.7	74.7	74.7	74.7	74.7	74.9	75.1	75.4	75.5
≥ 3000	65.7	74.9	75.7	75.9	76.6	76.7	77.3	77.3	77.3	77.3	77.3	77.3	77.4	77.7	78.1	78.1
≥ 2500	67.9	77.3	78.2	78.5	79.2	79.3	79.8	79.8	79.8	79.8	79.8	79.8	80.0	80.2	80.5	80.6
≥ 2000	70.6	80.5	81.5	81.7	82.4	82.5	83.1	83.1	83.1	83.2	83.2	83.2	83.3	83.6	83.9	84.0
≥ 1800	71.5	81.9	82.8	83.1	83.7	83.9	84.4	84.4	84.4	84.5	84.5	84.5	84.7	84.9	85.2	85.3
≥ 1500	72.3	82.9	83.9	84.1	84.8	84.9	85.5	85.5	85.5	85.6	85.6	85.6	85.8	86.0	86.3	86.4
≥ 1200	73.0	84.4	85.5	85.8	86.4	86.6	87.1	87.1	87.1	87.2	87.2	87.2	87.4	87.6	87.9	88.0
≥ 1000	73.7	86.0	87.2	87.5	88.2	88.3	88.8	88.8	88.8	89.0	89.0	89.1	89.1	89.4	89.7	89.8
≥ 900	73.7	86.7	88.0	88.3	89.0	89.1	89.7	89.7	89.7	89.8	89.8	89.8	89.9	90.2	90.5	90.6
≥ 800	73.7	87.2	88.6	88.8	89.5	89.7	90.2	90.2	90.2	90.3	90.3	90.4	90.5	90.7	91.0	91.1
≥ 700	73.7	87.6	89.0	89.2	89.9	90.1	90.7	90.7	90.7	90.9	90.9	90.9	91.0	91.3	91.5	91.7
≥ 600	74.3	88.6	90.3	90.6	91.3	91.4	92.1	92.1	92.1	92.2	92.2	92.2	92.3	92.6	92.9	93.1
≥ 500	75.0	89.8	91.5	91.9	92.9	93.0	93.8	93.8	93.8	94.0	94.0	94.1	94.1	94.4	94.6	94.8
≥ 400	75.1	90.1	91.9	92.3	93.5	93.7	94.5	94.5	94.5	94.6	94.6	94.6	94.8	95.0	95.3	95.4
≥ 300	75.1	90.2	92.1	92.6	94.0	94.1	94.9	94.9	94.9	95.0	95.2	95.2	95.3	95.6	96.0	96.1
≥ 200	75.1	90.2	92.1	92.6	94.0	94.1	94.9	94.9	94.9	95.0	95.2	95.2	95.4	95.8	96.2	96.4
≥ 100	75.1	90.2	92.1	92.6	94.0	94.1	94.9	94.9	94.9	95.0	95.2	95.2	95.8	96.4	97.0	97.7
0	75.1	90.2	92.1	92.6	94.0	94.1	94.9	94.9	94.9	95.0	95.2	95.2	95.6	96.8	97.6	100.0

TOTAL NUMBER OF OBSERVATIONS 744

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 61-70 YEARS | JAN MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	41.0	44.1	44.4	45.1	45.3	45.4	45.5	45.5	45.5	45.5	45.6	45.6	45.6	45.7	45.1	46.5
≥ 20000	47.6	50.8	51.1	51.8	52.0	52.2	52.3	52.3	52.3	52.3	52.4	52.4	52.4	52.5	52.6	53.4
≥ 18000	47.6	50.8	51.1	51.8	52.0	52.2	52.3	52.3	52.3	52.3	52.4	52.4	52.4	52.5	52.6	53.4
≥ 16000	47.7	50.9	51.2	51.9	52.2	52.3	52.4	52.4	52.4	52.4	52.5	52.5	52.5	52.6	52.7	53.5
≥ 14000	48.3	51.5	51.8	52.6	52.8	52.9	53.0	53.0	53.0	53.0	53.1	53.1	53.1	53.2	53.3	54.2
≥ 12000	49.1	52.6	52.9	53.7	53.9	54.0	54.1	54.1	54.1	54.1	54.2	54.2	54.2	54.3	54.4	55.3
≥ 10000	51.5	55.7	55.6	56.3	56.6	56.7	56.8	56.8	56.8	56.8	56.9	56.9	56.9	57.0	57.1	58.0
≥ 9000	51.6	55.4	55.7	56.5	56.7	56.8	56.9	56.9	56.9	56.9	57.0	57.0	57.0	57.1	57.2	58.1
≥ 8000	53.1	57.0	57.4	58.2	58.4	58.5	58.6	58.6	58.6	58.6	58.7	58.7	58.7	58.8	58.9	59.8
≥ 7000	53.8	57.8	58.3	59.0	59.2	59.5	59.7	59.7	59.7	59.7	59.8	59.8	59.8	59.9	60.0	60.9
≥ 6000	54.5	58.8	59.2	60.0	60.2	60.4	60.6	60.6	60.6	60.6	60.6	60.7	60.8	60.9	61.0	61.8
≥ 5000	57.3	62.5	62.9	63.7	63.9	64.1	64.3	64.3	64.3	64.3	64.4	64.4	64.4	64.5	64.6	65.5
≥ 4500	58.8	64.2	64.6	65.4	65.6	65.8	66.0	66.0	66.0	66.0	66.1	66.1	66.1	66.2	66.3	67.2
≥ 4000	61.2	66.8	67.2	68.0	68.2	68.4	68.7	68.7	68.7	68.7	68.8	68.8	68.8	68.9	69.1	70.0
≥ 3500	62.0	68.0	68.4	69.1	69.4	69.6	69.9	69.9	69.9	69.9	70.0	70.0	70.0	70.1	70.3	71.2
≥ 3000	64.1	71.5	71.9	72.7	72.9	73.1	73.4	73.4	73.4	73.5	73.8	73.8	73.8	73.9	74.1	74.9
≥ 2500	67.3	74.6	75.1	75.9	76.1	76.3	76.7	76.7	76.7	76.8	77.0	77.0	77.0	77.1	77.3	78.2
≥ 2000	70.4	78.6	79.0	80.0	80.2	80.4	80.8	80.8	80.8	81.0	81.2	81.2	81.2	81.3	81.5	82.4
≥ 1800	71.3	79.7	80.1	81.1	81.3	81.5	81.8	81.8	81.8	82.0	82.3	82.3	82.3	82.4	82.6	83.4
≥ 1500	72.0	80.6	81.2	82.2	82.4	82.6	82.9	82.9	82.9	83.1	83.3	83.3	83.3	83.4	83.7	84.5
≥ 1200	72.9	83.1	83.8	84.7	85.1	85.3	85.6	85.6	85.6	85.8	86.0	86.0	86.0	86.1	86.3	87.2
≥ 1000	73.2	84.8	86.1	87.1	87.5	87.7	88.1	88.1	88.1	88.3	88.5	88.5	88.5	88.6	88.8	89.7
≥ 900	73.2	85.4	86.7	87.7	88.2	88.4	88.8	88.8	88.8	89.0	89.2	89.2	89.2	89.4	89.6	90.4
≥ 800	73.2	85.7	87.2	88.4	88.8	89.0	89.6	89.6	89.6	89.8	90.0	90.0	90.0	90.1	90.3	91.2
≥ 700	73.2	86.2	88.1	89.2	89.7	89.9	90.5	90.5	90.5	90.6	91.0	91.0	91.0	91.1	91.3	92.2
≥ 600	73.4	86.7	88.5	89.7	90.1	90.3	91.0	91.0	91.0	91.2	91.4	91.4	91.4	91.5	91.8	92.7
≥ 500	73.7	87.0	88.9	90.3	90.8	91.0	91.7	91.7	91.7	91.9	92.2	92.2	92.2	92.3	92.6	93.4
≥ 400	73.7	87.1	89.4	91.0	91.6	92.0	93.0	93.1	93.1	93.3	93.5	93.5	93.5	93.7	94.1	94.9
≥ 300	73.7	87.1	89.5	91.2	92.0	92.3	93.3	93.5	93.5	93.8	94.1	94.1	94.2	94.4	94.9	95.8
≥ 200	73.7	87.1	89.5	91.2	92.3	92.5	93.7	94.1	94.1	94.4	95.2	95.2	95.4	95.6	96.1	97.2
≥ 100	73.7	87.1	89.5	91.2	92.3	92.5	93.7	94.1	94.1	94.4	95.2	95.2	95.4	95.6	96.2	97.7
≥ 0	73.7	87.1	89.5	91.2	92.3	92.5	93.7	94.1	94.1	94.4	95.2	95.2	95.4	95.7	96.3	100.0

TOTAL NUMBER OF OBSERVATIONS 920

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 61-70 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	48.0	50.8	51.5	52.0	52.0	52.2	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3
≥ 20000	56.9	60.2	61.0	61.5	61.6	61.7	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8
≥ 18000	57.0	60.3	61.1	61.6	61.7	61.8	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 16000	57.1	60.4	61.2	61.7	61.8	61.9	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
≥ 14000	59.7	62.2	62.9	63.4	63.5	63.7	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
≥ 12000	60.4	64.0	64.7	65.3	65.4	65.5	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 10000	62.9	66.8	67.5	68.1	68.2	68.3	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
≥ 9000	63.8	67.8	68.6	69.1	69.2	69.4	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 8000	65.8	69.9	70.6	71.2	71.3	71.4	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 7000	67.0	71.1	71.8	72.4	72.5	72.6	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
≥ 6000	67.4	71.7	72.5	73.0	73.1	73.2	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
≥ 5000	67.5	73.6	74.5	75.1	75.2	75.3	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 4500	71.0	75.5	76.2	76.8	76.9	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
≥ 4000	72.9	77.7	78.5	79.0	79.1	79.2	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 3500	74.0	79.2	80.2	80.8	80.9	81.0	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 3000	75.3	81.0	81.9	82.5	82.7	82.8	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
≥ 2500	77.5	83.7	84.6	85.2	85.4	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 2000	80.0	86.9	88.1	88.6	89.0	89.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 1800	80.9	88.1	89.2	89.9	90.3	90.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 1500	81.3	89.0	90.5	91.3	91.7	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 1200	82.0	91.0	92.5	93.2	93.7	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 1000	82.4	92.2	94.0	94.7	95.3	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 900	82.6	92.7	94.6	95.4	95.9	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 800	82.7	93.3	95.4	96.2	96.9	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 700	82.7	93.5	95.6	96.5	97.1	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 600	82.7	93.8	95.9	96.9	97.5	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 500	82.7	93.8	95.9	97.0	97.6	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 400	82.7	93.8	95.9	97.1	97.8	98.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 300	82.7	93.8	95.9	97.1	97.8	98.5	99.0	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 200	82.7	93.8	95.9	97.1	97.8	98.5	99.0	99.2	99.2	99.5	99.6	99.6	99.6	99.7	99.7	99.7
≥ 100	82.7	93.8	95.9	97.1	97.8	98.5	99.0	99.2	99.2	99.5	99.7	99.7	99.7	99.8	99.9	99.9
≥ 0	82.7	93.8	95.9	97.1	97.8	98.5	99.0	99.2	99.2	99.5	99.7	99.7	99.7	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 942

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 FORT IRO CALIF/FRITZSCHE AAF 61-70 (A)
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	54.7	58.6	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
≥ 20000	69.9	68.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 18000	64.2	68.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8
≥ 16000	64.5	69.1	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
≥ 14000	65.6	70.2	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	71.2
≥ 12000	67.6	72.6	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 10000	69.7	74.4	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 9000	70.6	75.4	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
≥ 8000	72.2	77.2	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
≥ 7000	73.2	78.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 6000	74.1	79.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 5000	76.9	81.7	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 4500	77.1	82.0	83.3	83.3	83.3	83.3	83.3	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 4000	78.0	83.1	84.9	84.9	84.9	84.9	84.9	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 3500	80.3	85.6	86.7	86.7	86.7	86.8	86.8	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
> 3000	80.3	85.6	86.7	86.7	86.7	86.8	86.8	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 2500	84.5	90.6	91.7	91.7	91.9	92.0	92.0	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 2000	86.5	93.2	94.3	94.3	94.5	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 1800	87.1	94.1	95.2	95.2	95.4	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 1500	87.5	95.5	96.6	96.6	96.8	96.9	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 1200	88.2	96.7	97.7	97.7	98.0	98.1	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1000	88.2	96.9	98.0	98.0	98.2	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 900	88.2	96.9	98.0	98.0	98.2	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 800	88.3	97.2	98.3	98.4	98.6	98.7	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 700	88.3	97.2	98.3	98.4	98.6	98.7	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 600	88.3	97.3	98.6	98.9	99.2	99.4	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	88.3	97.3	98.6	98.9	99.2	99.5	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400	88.3	97.3	98.6	98.9	99.4	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	88.3	97.3	98.6	98.9	99.4	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	88.3	97.3	98.6	98.9	99.4	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	88.3	97.3	98.6	98.9	99.4	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	88.3	97.3	98.6	98.9	99.4	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

USAFETAC FORM JUL 64 0 14 5 (OL 1) PREVIOUS EDITIONS O HIS FORM ARE OBSOLETE

DATA PROCESSIN[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 FORT [illegible] 61-7
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

15 -17
HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	54.4	[illegible]	[illegible]	[illegible]	56.[illegible]	[illegible]	[illegible]	[illegible]	56.6	56.6	56.6	56.6	56.6	56.6	56.	[illegible]
≥ 20000	63.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 18000	63.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.0	66.0	66.0	66.	66.0	66.0	66.	[illegible]
≥ 16000	53.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.1	66.1	66.1	66.1	66.1	66.1	66.[illegible]	[illegible]
≥ 14000	65.[illegible]	[illegible]	[illegible]	[illegible]	7[illegible]	[illegible]	[illegible]	[illegible]	67.4	67.4	67.4	67.4	67.4	67.4	67.[illegible]	[illegible]
≥ 12000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.9	69.9	69.9	69.9	69.9	69.9	[illegible]	[illegible]
≥ 10000	71.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73.3	73.3	73.3	73.[illegible]	73.3	73.3	73.[illegible]	[illegible]
≥ 9000	71.[illegible]	[illegible]	[illegible]	[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	[illegible]	74.1	74.1	74.1	74.1	74.1	74.1	74.[illegible]	[illegible]
≥ 8000	73.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.7	75.7	75.7	75.7	75.7	75.7	75.[illegible]	[illegible]
≥ 7000	74.[illegible]	[illegible]	[illegible]	[illegible]	77.[illegible]	[illegible]	[illegible]	[illegible]	77.0	77.[illegible]	77.0	77.[illegible]	77.0	77.[illegible]	77.[illegible]	[illegible]
≥ 6000	75.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77.7	77.7	77.7	77.7	77.7	77.7	77.[illegible]	[illegible]
≥ 5000	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.7	79.7	79.7	79.7	79.7	79.7	79.[illegible]	[illegible]
≥ 4500	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.4	80.4	80.4	80.4	80.4	[illegible]	[illegible]
≥ 4000	79.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.7	82.7	82.7	82.7	82.7	82.7	82.[illegible]	[illegible]
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.5	84.5	84.[illegible]	84.5	84.5	84.[illegible]	[illegible]
≥ 3000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.2	87.2	87.2	87.2	87.2	87.[illegible]	[illegible]
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.4	89.6	89.6	89.6	89.6	89.6	[illegible]	[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.2	91.4	91.4	91.4	91.4	91.4	[illegible]	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.8	92.0	92.0	92.[illegible]	92.0	92.0	92.[illegible]	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	2.4	[illegible]	[illegible]	[illegible]	[illegible]	92.6	92.9	92.9	92.9	92.9	92.9	[illegible]	[illegible]
≥ 1200	87.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.0	94.3	94.3	94.3	94.3	94.3	[illegible]	[illegible]
≥ 1000	87.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.6	94.9	94.9	94.9	94.9	94.9	[illegible]	[illegible]
≥ 900	87.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.1	95.4	95.4	95.4	95.4	95.4	[illegible]	[illegible]
≥ 800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.3	96.8	96.8	96.8	96.8	96.8	[illegible]	[illegible]
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.6	97.0	97.0	97.0	97.0	97.0	97.[illegible]	[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.4	97.8	97.8	97.8	97.8	97.8	97.[illegible]	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.1	98.5	98.5	98.5	98.5	98.5	[illegible]	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.6	99.0	99.0	99.0	99.0	99.0	[illegible]	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.4	99.4	99.4	99.4	99.4	[illegible]	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.5	99.6	99.6	99.7	99.7	[illegible]	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.5	99.6	99.6	99.7	99.7	99.	[illegible]
≥ 0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.5	99.6	99.6	99.7	99.7	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE

CEILING VERSUS VISIBILITY

93217 FORT [illegible] AIR [illegible] 1-7
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1 [illegible]
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	51.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54.6	54.6	54.7	54.7	54.7	[illegible]	[illegible]
≥ 20000	59.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.6	62.7	62.7	62.8	62.8	62.8	[illegible]
≥ 18000	59.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.6	62.7	62.7	62.8	62.8	62.8	[illegible]
≥ 16000	59.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.8	62.9	62.9	63.[illegible]	63.0	63.0	[illegible]
≥ 14000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.1	64.2	64.2	64.3	64.3	64.3	[illegible]
≥ 12000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.6	66.7	66.7	66.8	66.8	66.8	[illegible]
≥ 10000	65.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.6	68.6	68.7	68.7	68.7	[illegible]
≥ 9000	66.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.7	69.8	69.8	69.9	69.9	69.9	[illegible]
≥ 8000	67.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.8	70.9	70.9	71.0	71.0	71.0	[illegible]
≥ 7000	68.4	71.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.0	72.2	72.2	72.3	72.3	72.3	[illegible]
≥ 6000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.2	74.3	74.3	74.4	74.4	74.4	[illegible]
≥ 5000	71.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.8	75.9	75.9	76.0	76.0	76.0	[illegible]
≥ 4500	73.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77.3	77.4	77.4	77.5	77.5	77.5	[illegible]
≥ 4000	74.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.1	79.2	79.2	79.4	79.4	79.4	[illegible]
≥ 3500	77.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.0	82.2	82.2	82.3	82.3	82.3	[illegible]
≥ 3000	79.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.1	84.2	84.2	84.3	84.3	84.3	[illegible]
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.0	86.1	86.1	86.2	86.2	86.2	[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.3	88.4	88.4	88.5	88.5	88.5	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.8	88.9	88.9	89.[illegible]	89.0	89.0	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.2	90.3	90.3	90.4	90.4	90.4	[illegible]
≥ 1200	94.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.4	92.5	92.5	92.6	92.6	92.6	[illegible]
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.8	93.9	93.9	94.[illegible]	94.0	94.0	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.6	94.7	94.7	94.8	94.8	94.8	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.3	95.4	95.4	95.5	95.5	95.5	[illegible]
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.7	95.8	95.8	95.9	95.9	95.9	[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.1	96.2	96.2	96.3	96.3	96.3	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.1	97.2	97.2	97.3	97.3	97.3	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.5	97.6	97.6	97.7	97.7	97.7	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.3	98.4	98.4	98.5	98.5	98.5	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.5	98.8	98.8	98.9	99.1	99.1	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.5	98.8	98.8	98.9	99.1	99.1	[illegible]
≥ 0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.5	98.8	98.8	98.9	99.1	99.1	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14 5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI
USAF ETAC
AIR WEATHER SE·VIC·/

CEILING VERSUS VISIBILITY

93217 FORT [illegible] AIR/[illegible] AP[illegible] 61-7
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

21 [illegible]
HOUR (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.0	61.0	61.0	61.	61.1	61.1	[illegible]	[illegible]
≥ 20000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.2	64.2	64.2	64.2	64.3	64.3	64.	[illegible]
≥ 18000	[illegible]	[illegible]	[illegible]	[illegible]	64.	[illegible]	[illegible]	[illegible]	64.2	64.2	64.2	64.2	64.3	64.3	64.	[illegible]
≥ 16000	[illegible]	[illegible]	[illegible]	[illegible]	64.	[illegible]	[illegible]	[illegible]	64.2	64.2	64.2	64.2	64.3	64.3	64.	[illegible]
≥ 14000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.7	65.7	65.7	65.7	65.8	65.8	65.	[illegible]
≥ 12000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.0	68.0	68.0	68.	68.1	68.1	68.	[illegible]
≥ 10000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.2	69.2	69.2	69.2	69.4	69.4	69.	[illegible]
≥ 9000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.9	69.9	69.9	69.9	70.0	70.0	70.	[illegible]
≥ 8000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.8	70.8	70.8	70.8	70.9	70.9	70.	[illegible]
≥ 7000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.8	72.8	72.8	72.8	72.9	72.9	72.	[illegible]
≥ 6000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.2	74.2	74.2	74.2	74.3	74.3	74.	[illegible]
≥ 5000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.9	76.9	76.9	76.9	77.0	77.0	77.	[illegible]
≥ 4500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.5	78.5	78.5	78.5	78.6	78.6	78.	[illegible]
≥ 4000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.9	79.9	79.9	79.9	80.0	80.0	80.	[illegible]
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.2	81.2	81.2	81.2	81.3	81.3	81.	[illegible]
≥ 3000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.8	83.8	83.8	83.8	83.9	83.9	83.	[illegible]
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.2	87.2	87.2	87.2	87.3	87.3	87.	[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.8	88.8	88.8	88.8	88.9	88.9	88.	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.2	89.2	89.2	89.2	89.4	89.4	89.	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.6	90.6	90.6	90.6	90.8	90.8	90.	[illegible]
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.9	91.9	91.9	91.9	92.0	92.0	92.	[illegible]
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.1	93.1	93.1	93.1	93.2	93.2	93.	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.9	93.9	93.9	93.9	94.0	94.0	94.	[illegible]
≥ 800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.6	94.6	94.6	94.6	94.7	94.7	94.	[illegible]
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.6	95.6	95.6	95.6	95.7	95.7	95.	[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.0	96.0	96.0	96.0	96.1	96.1	96.	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.6	96.6	96.6	96.6	96.7	96.7	96.	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.5	97.5	97.5	97.5	97.6	97.6	97.	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.1	98.1	98.1	98.1	98.2	98.2	98.	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.4	98.5	98.5	98.5	98.8	98.8	98.	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.5	98.6	98.6	98.6	99.0	99.0	99.	[illegible]
0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.5	98.6	98.8	98.8	99.2	99.2	99.	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM XX 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 FO[illegible] STATION NAME [illegible] YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIO[illegible])

HOURS (EST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	55.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.5	60.5	60.5	60.5	60.5	60.5	[illegible]
≥ 20000	56.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.3	62.3	62.3	62.3	62.3	62.3	[illegible]
≥ 18000	56.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.3	62.3	62.3	62.3	62.3	62.3	[illegible]
≥ 16000	57.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.5	62.5	62.5	62.5	62.5	62.5	[illegible]
≥ 14000	57.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.7	62.7	62.7	62.7	62.7	62.7	[illegible]
≥ 12000	57.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.2	63.2	63.2	63.2	63.2	63.2	[illegible]
≥ 10000	59.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.7	64.7	64.7	64.7	64.7	64.7	[illegible]
≥ 9000	59.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.2	65.2	65.2	65.2	65.2	65.2	[illegible]
≥ 8000	61.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.0	67.0	67.0	67.0	67.0	67.0	[illegible]
≥ 7000	61.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.4	67.4	67.4	67.4	67.4	67.4	[illegible]
≥ 6000	68.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.8	69.8	69.8	69.8	69.8	69.8	[illegible]
≥ 5000	69.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.5	71.5	71.5	71.5	71.5	71.5	[illegible]
≥ 4500	69.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.2	72.2	72.2	72.2	72.2	72.2	[illegible]
≥ 4000	71.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.1	74.1	74.1	74.1	74.1	74.1	[illegible]
≥ 3500	73.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.3	76.3	76.3	76.3	76.3	76.3	[illegible]
≥ 3000	76.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.0	79.0	79.0	79.0	79.0	79.0	[illegible]
≥ 2500	78.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.6	81.6	81.6	81.6	81.6	81.6	[illegible]
≥ 2000	80.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.4	83.4	83.4	83.4	83.4	83.4	[illegible]
≥ 1800	81.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.7	84.7	84.7	84.7	84.7	84.7	[illegible]
≥ 1500	82.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.8	85.8	85.8	85.8	85.8	85.8	[illegible]
≥ 1200	83.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.3	86.3	86.3	86.3	86.3	86.3	[illegible]
≥ 1000	83.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.5	87.5	87.5	87.5	87.5	87.5	[illegible]
≥ 900	84.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.8	88.8	88.8	88.8	88.8	88.8	[illegible]
≥ 800	85.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.2	90.2	90.2	90.2	90.2	90.2	[illegible]
≥ 700	91.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.8	91.8	91.8	91.8	91.8	91.8	[illegible]
≥ 600	92.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.8	92.8	92.8	92.8	92.8	92.8	[illegible]
≥ 500	92.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.6	94.6	94.6	94.6	94.6	94.8	[illegible]
≥ 400	92.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.9	94.9	94.9	94.9	94.9	95.0	[illegible]
≥ 300	92.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.2	96.2	96.2	96.2	96.2	96.3	[illegible]
≥ 200	92.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.9	97.0	97.0	97.0	97.2	97.3	[illegible]
≥ 100	92.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.9	97.0	97.0	97.0	97.7	97.9	[illegible]
≥ 0	92.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.9	97.0	97.0	97.0	97.7	97.9	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]7

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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USAF ETAC
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CEILING VERSUS VISIBILITY

93217 STATION FORT STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	47.7								53.4	54.0	54.1	54.1	54.4	54.4		
≥ 20000									54.9	55.4	55.6	55.6	55.8			
≥ 18000									54.9	55.4	55.6	55.6	55.8	55.8		
≥ 16000									54.9	55.4	55.6	55.6	55.8	55.8		
≥ 14000									54.9	55.4	55.6	55.6	55.8	55.8		
≥ 12000									55.1	55.7	55.8	55.8	56.1	56.1		
≥ 10000									56.8	57.4	57.5	57.5	57.8	57.8		
≥ 9000									57.0	57.5	57.7	57.7	57.9	57.9		
≥ 8000									57.7	58.2	58.4	58.4	58.6	58.6		
≥ 7000									57.9	58.5	58.6	58.6	58.9	58.9		
≥ 6000									59.9	60.5	60.6	60.6	60.9	60.9		
≥ 5000									61.2	61.7	61.9	61.9	62.2	62.2		
≥ 4500									62.7	63.3	63.4	63.4	63.7	63.7		
≥ 4000									64.6	65.1	65.3	65.3	65.5	65.5		
≥ 3500									66.9	67.5	67.7	67.7	67.9	67.9		
≥ 3000									70.5	71.2	71.2	71.2	71.4	71.4		
≥ 2500									74.5	75.1	75.2	75.2	75.5	75.5		
≥ 2000									77.5	78.1	78.2	78.2	78.5	78.5		
≥ 1800									78.8	79.3	79.5	79.5	79.7	79.7		
≥ 1500									80.3	80.9	81.0	81.0	81.3	81.3		
≥ 1200									82.6	83.1	83.3	83.3	83.5	83.5		
≥ 1000									84.7	85.2	85.4	85.4	85.7	85.7		
≥ 900									85.4	85.9	86.1	86.1	86.4	86.4		
≥ 800									86.1	86.6	86.8	86.8	87.1	87.1		
≥ 700									87.2	87.8	87.9	87.9	88.2	88.2		
≥ 600									87.9	88.6	88.7	88.7	89.0	89.0		
≥ 500									89.5	90.2	90.3	90.3	90.6	91.0		
≥ 400									91.3	92.0	92.1	92.1	92.5	93.0		
≥ 300									92.4	93.1	93.2	93.2	94.0	94.4		
≥ 200									92.7	93.5	93.7	93.7	94.4	94.9		
≥ 100									92.7	93.5	93.7	93.7	95.1	95.6		
0									92.7	93.5	93.7	93.7	95.1	95.8		

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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AIR WEATHER SE

CEILING VERSUS VISIBILITY

93217 FORT
STATION STATION NAME

YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	39.				44.				45.2	45.4	45.4	45.4	45.5	45.6	45.	
≥ 20000	41.7								46.3			48.6				
≥ 18000									48.5							
≥ 16000									48.6							
≥ 14000									49.1	49.3	49.4	49.4	49.5	49.6		
≥ 12000									49.9							
≥ 10000									51.5							
≥ 9000									51.8							
≥ 8000									52.3	52.6	52.7	52.7	52.8	52.9		
≥ 7000									52.7							
≥ 6000									53.5							
≥ 5000									55.7							
≥ 4500									56.9							
≥ 4000									59.6							
≥ 3500									63.0							
≥ 3000									67.1							
≥ 2500									70.5							
≥ 2000									73.6							
≥ 1800									75.1							
≥ 1500									77.3							
≥ 1200									80.3							
≥ 1000									82.7							
≥ 900									83.6							
≥ 800									85.2							
≥ 700									85.8							
≥ 600									87.6							
≥ 500									89.4							
≥ 400									91.1							
≥ 300									91.9							
≥ 200									91.9							
≥ 100									91.9							
0									91.9							

TOTAL NUMBER OF OBSERVATIONS

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 FLRT [illegible] STATION NAME [illegible] YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.2	58.2	58.2	58.2	58.2	58.2	[illegible]	[illegible]
≥ 20000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.4	63.4	63.4	63.4	63.4	63.4	[illegible]	[illegible]
≥ 18000	55.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.5	63.5	63.5	63.5	63.5	63.5	[illegible]	[illegible]
≥ 16000	55.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.6	63.6	63.6	63.6	63.6	63.6	[illegible]	[illegible]
≥ 14000	55.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.2	64.2	64.2	64.2	64.2	64.2	[illegible]	[illegible]
≥ 12000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.2	65.2	65.2	65.2	65.2	65.2	[illegible]	[illegible]
≥ 10000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.7	67.7	67.7	67.7	67.7	67.7	[illegible]	[illegible]
≥ 9000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.8	67.8	67.8	67.8	67.8	67.8	[illegible]	[illegible]
≥ 8000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.4	68.4	68.4	68.4	68.4	68.4	[illegible]	[illegible]
≥ 7000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.7	68.7	68.7	68.7	68.7	68.7	[illegible]	[illegible]
≥ 6000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.0	70.0	70.0	70.0	70.0	70.0	[illegible]	[illegible]
≥ 5000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.7	72.7	72.7	72.7	72.7	72.7	[illegible]	[illegible]
≥ 4500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.3	74.3	74.3	74.3	74.3	74.3	[illegible]	[illegible]
≥ 4000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.7	75.7	75.7	75.7	75.7	75.7	[illegible]	[illegible]
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.9	78.9	78.9	78.9	78.9	78.9	[illegible]	[illegible]
≥ 3000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.5	81.5	81.5	81.5	81.5	81.5	[illegible]	[illegible]
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.3	84.3	84.3	84.3	84.3	84.3	[illegible]	[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.5	86.5	86.5	86.5	86.5	86.5	[illegible]	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.9	87.9	87.9	87.9	87.9	87.9	[illegible]	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.8	89.8	89.8	89.8	89.8	89.8	[illegible]	[illegible]
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.3	92.3	92.3	92.3	92.3	92.3	[illegible]	[illegible]
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.2	94.2	94.2	94.2	94.2	94.2	[illegible]	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.9	94.9	94.9	94.9	94.9	94.9	[illegible]	[illegible]
≥ 800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.0	96.0	96.0	96.0	96.0	96.0	[illegible]	[illegible]
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.1	97.1	97.1	97.1	97.1	97.1	[illegible]	[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.0	98.0	98.0	98.0	98.0	98.0	[illegible]	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.5	98.5	98.5	98.5	98.5	98.5	[illegible]	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.6	99.6	99.6	99.6	99.7	99.7	[illegible]	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.6	99.6	99.6	99.7	99.8	99.8	[illegible]	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.6	99.6	99.6	99.7	99.9	99.9	[illegible]	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.6	99.6	99.6	99.8	99.9	99.9	[illegible]	[illegible]
0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.6	99.6	99.6	99.8	99.9	99.9	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS _____

USAFETAC FORM AM 64 0 14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI... ...
USAF ETAC
AIR WEATHER SERVICE/ ...

CEILING VERSUS VISIBILITY

93217 STATION | FORT ... STATION NAME | ...-7 YEARS | ... MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

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

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	63.0	64.7	66.7	66.7	66.	66.	66.	66.	66.8	66.8	66.8	66.8	66.8	66.8	66.	66.
≥ 20000	69.6	73.5	73.5	74.	74.	74.	74.	74.	74.0	74.0	74.0	74.0	74.0	74.0	74.	74.
≥ 18000	69.7	74.	74.	74.1	74.1	74.1	74.1	74.	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
≥ 16000	70.	74.	74.	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 14000	70.3	74.9	74.9	75.	75.	75.	75.	75.	75.0	75.0	75.0	75.0	75.0	75.0	75.	75.
≥ 12000	71.4	75.9	75.9	76.	76.	76.	76.	76.	76.0	76.0	76.0	76.0	76.0	76.0	76.	76.
≥ 10000	73.	77.8	77.	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.
≥ 9000	73.3	77.9	77.9	78.	78.	78.	78.	78.	78.0	78.0	78.0	78.0	78.0	78.0	78.	78.
≥ 8000	73.7	77.8	78.8	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
≥ 7000	74.3	78.9	78.9	79.	79.	79.	79.	79.	79.0	79.0	79.0	79.0	79.0	79.0	79.	79.
≥ 6000	75.4	80.1	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 5000	77.3	82.	82.1	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
≥ 4500	78.3	83.1	83.2	83.3	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 4000	79.9	84.9	85.	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 3500	82.6	87.	87.1	87.2	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 3000	85.3	90.	90.	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 2500	86.1	91.7	91.	91.9	92.	92.	92.	92.	92.0	92.0	92.0	92.0	92.0	92.0	92.	92.
≥ 2000	87.2	92.8	92.9	93.	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 1800	87.6	93.2	93.3	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
≥ 1500	88.4	94.5	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
≥ 1200	88.9	95.	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	96.3
≥ 1000	89.1	95.2	96.	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
≥ 900	89.3	95.3	97.1	97.2	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 800	89.6	97.	97.	98.	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 700	89.7	97.3	98.1	98.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 600	90.0	97.7	98.4	98.6	99.	99.	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 500	90.0	97.9	98.6	98.9	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 400	90.0	97.9	98.6	98.9	99.4	99.5	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.	99.
≥ 300	90.0	97.1	98.	99.1	99.6	99.6	99.9	99.	99.9	99.9	100.0	100.0	100.0	100.0	100.	100.
≥ 200	90.0	97.1	98.	99.1	99.6	99.6	99.9	99.	99.9	99.9	100.0	100.0	100.0	100.0	100.	100.
≥ 100	90.0	97.1	98.	99.1	99.6	99.6	99.9	99.	99.9	99.9	100.0	100.0	100.0	100.0	100.	100.
≥ 0	90.0	97.1	98.	99.1	99.6	99.6	99.9	99.	99.9	99.9	100.0	100.0	100.0	100.0	100.	100.

TOTAL NUMBER OF OBSERVATIONS ...

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING
USAF ETAC
AIR WEATHER SERVICE

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

15-17 HOURS (EST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	65.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.7	66.7	66.7	66.7	66.7	66.7	66.7	[illegible]
≥ 20000	73.1	74.[illegible]	75.[illegible]	[illegible]	75.1	[illegible]	75.1	[illegible]	75.1	75.1	75.1	75.1	75.1	75.1	75.[illegible]	[illegible]
≥ 18000	73.2	[illegible]	75.[illegible]	75.[illegible]	75.3	75.[illegible]	75.3	[illegible]	75.3	75.3	75.3	75.3	75.3	75.[illegible]	75.[illegible]	[illegible]
≥ 16000	73.2	75.2	75.[illegible]	75.3	75.4	[illegible]	[illegible]	[illegible]	[illegible]	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 14000	73.6	75.[illegible]	75.[illegible]	[illegible]	76.1	[illegible]	[illegible]	[illegible]	[illegible]	76.1	76.1	76.1	76.1	76.1	76.1	[illegible]
≥ 12000	74.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.8	76.8	76.8	76.8	76.8	76.[illegible]	[illegible]
≥ 10000	75.3	[illegible]	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
≥ 9000	76.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.6	78.6	78.6	78.6	78.6	78.6	78.[illegible]	[illegible]
≥ 8000	76.9	79.3	79.[illegible]	[illegible]	79.[illegible]	[illegible]	[illegible]	[illegible]	79.5	79.5	79.5	79.5	79.5	79.5	79.[illegible]	[illegible]
≥ 7000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.3	80.3	80.3	80.3	80.3	[illegible]	[illegible]
≥ 6000	78.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.0	81.0	81.0	81.0	81.0	81.0	81.[illegible]	[illegible]
≥ 5000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.2	83.2	83.2	83.2	83.2	83.[illegible]	[illegible]
≥ 4500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.2	84.2	84.2	84.2	84.2	84.2	84.[illegible]	[illegible]
≥ 4000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.2	86.2	86.2	86.2	86.2	86.2	86.[illegible]	[illegible]
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 3000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.4	[illegible]	90.4	90.4	90.4	90.4	90.4	[illegible]
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.3	91.3	91.3	91.3	91.3	91.3	91.3	[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.6	91.6	91.6	91.6	91.6	91.6	91.[illegible]	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.2	93.2	93.2	93.2	93.2	93.2	93.[illegible]	[illegible]
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.6	95.6	95.6	95.6	95.6	95.6	95.[illegible]	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.9	95.9	95.9	95.9	95.9	95.9	95.[illegible]	[illegible]
≥ 800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.7	96.7	96.7	96.7	96.7	96.7	96.7	[illegible]
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.1	98.1	98.1	98.1	98.1	98.1	98.[illegible]	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.8	98.8	98.8	98.8	98.8	98.8	98.[illegible]	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.5	99.5	99.5	99.5	99.5	99.8	99.[illegible]	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.9	99.9	99.9	99.9	99.9	99.9	99.9	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.9	99.9	99.9	99.9	99.9	99.9	99.[illegible]	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.	[illegible]
≥ 0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ AC

CEILING VERSUS VISIBILITY

93217 STATION | FORT JOE [illegible] AAF STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

18 [illegible]-2 [illegible] HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	59.3	62.5	62.9	62.5	62.5	62.5	62.5	62.5	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
≥ 20000	66.0	69.9	70.3	70.3	70.3	70.3	70.4	70.4	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 18000	66.0	70.1	70.2	70.2	70.2	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 16000	66.0	70.1	70.2	70.2	70.2	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 14000	66.1	70.2	70.3	70.3	70.3	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 12000	67.2	71.4	71.5	71.5	71.5	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
≥ 10000	68.3	72.5	72.7	72.7	72.7	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
≥ 9000	68.6	73.1	73.2	73.2	73.2	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
≥ 8000	69.2	73.7	73.9	73.9	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 7000	69.7	74.3	74.4	74.4	74.4	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
≥ 6000	70.3	74.9	75.1	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
≥ 5000	72.4	77.4	77.6	77.6	77.6	77.7	77.7	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 4500	72.8	77.8	78.0	78.0	78.0	78.1	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
≥ 4000	74.3	79.9	80.1	80.1	80.1	80.2	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 3500	75.0	81.0	81.2	81.2	81.2	82.0	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 3000	77.5	83.7	84.0	84.2	84.2	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 2500	78.9	85.0	85.2	86.2	86.2	86.3	86.3	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 2000	79.3	86.2	86.7	86.9	86.9	86.9	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 1800	79.4	86.4	86.9	87.0	87.0	87.1	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
≥ 1500	80.6	87.9	88.7	88.8	88.8	88.9	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	[illegible]
≥ 1200	81.3	89.2	89.6	89.8	90.3	90.4	90.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 1000	82.0	90.6	91.4	91.7	91.7	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 900	82.5	91.7	92.2	92.5	92.6	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 800	82.9	92.4	93.2	93.7	93.7	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 700	83.4	93.0	94.4	94.8	94.8	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 600	83.6	94.1	95.0	95.5	95.6	95.7	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 500	83.6	94.9	95.8	96.7	96.9	97.2	97.4	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 400	83.6	95.1	96.1	97.1	97.6	97.9	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 300	83.6	95.2	96.2	97.2	98.0	98.4	98.7	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.1	99.1
≥ 200	83.6	95.2	96.4	97.4	98.2	98.6	98.9	99.2	99.2	99.3	99.3	99.3	99.3	99.4	99.5	99.7
≥ 100	83.6	95.2	96.4	97.4	98.2	98.6	98.9	99.2	99.2	99.3	99.3	99.3	99.3	99.4	99.5	99.7
≥ 0	83.6	95.2	96.4	97.4	98.2	98.6	98.9	99.2	99.2	99.3	99.3	99.3	99.3	99.4	99.5	[illegible]

TOTAL NUMBER OF OBSERVATIONS 97

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIV
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT [illegible] AAF (STATION NAME) 62-67 (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

21-23 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¼	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	61.9	65.7	65.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]	[illegible].9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.[illegible]
≥ 20000	64.[illegible]	68.[illegible]	[illegible].[illegible]	[illegible].4	[illegible].4	[illegible].4	[illegible].[illegible]	[illegible].[illegible]	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.[illegible]
≥ 18000	64.9	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	68.[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	[illegible].[illegible]
≥ 16000	64.9	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	68.[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	[illegible].9
≥ 14000	69.5	69.9	69.[illegible]	69.4	69.4	69.4	69.5	[illegible].[illegible]	69.5	69.5	69.5	69.5	69.5	69.5	69.[illegible]	[illegible].[illegible]
≥ 12000	70.[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	7[illegible].[illegible]	7[illegible].[illegible]	70.0	70.0	70.0	70.0	70.0	70.0	70.[illegible]	7[illegible].[illegible]
≥ 10000	71.4	71.[illegible]	71.[illegible]	71.[illegible]	71.[illegible]	71.[illegible]	71.[illegible]	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 9000	68.[illegible]	71.[illegible]	71.[illegible]	71.[illegible]	71.[illegible]	71.[illegible]	72.[illegible]	[illegible].[illegible]	72.0	72.0	72.0	72.0	72.0	72.0	72.[illegible]	72.[illegible]
≥ 8000	69.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.[illegible]
≥ 7000	69.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	[illegible].[illegible]	73.8	73.8	73.8	73.8	73.8	73.8	73.[illegible]	73.[illegible]
≥ 6000	70.7	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.2	75.2	75.2	75.2	75.2	75.2	75.[illegible]	77.2
≥ 5000	71.7	76.[illegible]	76.[illegible]	76.4	76.[illegible]	76.[illegible]	76.[illegible]	76.[illegible]	76.5	76.5	76.5	76.5	76.5	76.5	76.[illegible]	76.[illegible]
≥ 4500	72.[illegible]	77.[illegible]	77.3	77.3	77.[illegible]	77.3	77.[illegible]	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 4000	74.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]	79.[illegible]	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 3500	74.9	[illegible].4	[illegible].[illegible]	[illegible].[illegible]	80.[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].[illegible]	80.6	80.6	80.6	80.6	80.6	80.6	80.[illegible]	[illegible].[illegible]
≥ 3000	76.[illegible]	82.[illegible]	[illegible].[illegible]	[illegible].[illegible]	82.[illegible]	82.[illegible]	82.[illegible]	[illegible].7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	[illegible].7
≥ 2500	78.[illegible]	84.1	84.2	[illegible].2	84.2	84.2	84.[illegible]	[illegible].2	84.3	84.3	84.3	84.3	84.3	84.3	84.[illegible]	84.[illegible]
≥ 2000	86.[illegible]	86.4	86.[illegible]	[illegible].[illegible]	86.[illegible]	86.[illegible]	86.[illegible]	[illegible].[illegible]	86.6	86.6	86.6	86.6	86.6	86.6	86.[illegible]	86.[illegible]
≥ 1800	87.[illegible]	87.2	87.3	87.3	87.3	87.3	87.4	[illegible].4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 1500	[illegible].[illegible]	[illegible].[illegible]	[illegible].7	[illegible].7	88.7	88.7	[illegible].[illegible]	[illegible].[illegible]	88.8	88.8	88.8	88.8	88.8	88.8	88.[illegible]	[illegible].
≥ 1200	82.2	89.5	9[illegible].[illegible]	90.[illegible]	90.[illegible]	90.[illegible]	9[illegible].[illegible]	9[illegible].1	90.1	90.1	90.1	90.1	90.1	90.1	90.[illegible]	9[illegible].1
≥ 1000	82.7	9[illegible].7	91.1	91.1	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 900	83.1	91.5	91.9	91.9	91.9	91.7	92.[illegible]	[illegible].[illegible]	92.0	92.0	92.0	92.0	92.0	92.0	92.[illegible]	[illegible].[illegible]
≥ 800	83.5	92.4	9[illegible].[illegible]	92.[illegible]	92.[illegible]	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.[illegible]	[illegible].[illegible]
≥ 700	84.0	93.2	93.6	93.6	93.6	93.6	93.[illegible]	[illegible].2	93.8	93.8	93.8	93.8	93.8	93.8	93.[illegible]	[illegible].[illegible]
≥ 600	84.0	93.[illegible]	94.[illegible]	94.2	94.2	94.2	94.[illegible]	[illegible].3	94.3	94.3	94.3	94.3	94.3	94.3	94.[illegible]	[illegible].3
≥ 500	84.2	94.[illegible]	95.6	95.6	95.6	95.6	95.7	[illegible].7	95.7	95.7	95.7	95.7	95.7	95.7	95.[illegible]	[illegible].7
≥ 400	84.[illegible]	95.[illegible]	97.[illegible]	97.2	97.[illegible]	97.[illegible]	97.3	[illegible].3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 300	84.2	95.2	97.7	97.8	98.[illegible]	99.[illegible]	9[illegible].1	9[illegible].1	98.2	98.2	98.2	98.2	98.3	98.3	98.3	9[illegible].[illegible]
≥ 200	84.2	96.2	9[illegible].1	98.2	98.4	99.4	9[illegible].[illegible]	[illegible].6	98.7	98.7	98.7	98.7	98.9	98.9	98.9	9[illegible].[illegible]
≥ 100	84.2	96.2	9[illegible].1	98.2	98.4	99.4	9[illegible].[illegible]	[illegible].6	98.7	98.7	98.7	98.8	99.0	99.0	99.[illegible]	[illegible].
≥ 0	84.2	96.2	9[illegible].1	98.2	98.4	99.4	9[illegible].[illegible]	[illegible].6	98.7	98.7	98.7	98.8	99.0	99.0	99.[illegible]	[illegible].

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI... ...
USAF ETAC
AIR WEATHER SERVICE/ ...

CEILING VERSUS VISIBILITY

93217 (STATION) FORT ... / ...IF/... IT/SC ... AFB (STATION NAME) ...=64,66=69 (YEARS) ... (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0... - 2 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING	43.4	4 .2	4 .3	4 .7	48.7	4 .7	4 .3	4 .9	49.0	49.3	49.3	49.3	49.3	49.3	49.	4 .
≥ 20000	45.1	4 .9	5 .2	5 .4	5 .4	5 .4	5 .5	5 .4	50.7	51.0	51.0	51.0	51.0	51.0	51.4	5 .4
≥ 18000	45.1	4 .9	5 .3	5 .4	5 .4	5 .4	5 .5	5 .5	50.7	51.0	51.0	51.0	51.0	51.0	51.4	5 .4
≥ 16000	45.3	5 .1	5 .3	5 .5	5 .5	5 .5	5 .7		51.0	51.2	51.2	51.2	51.2	51.2	51.7	5 .7
≥ 14000	45.4	5 .2	5 .3	5 .7	5 .7	5 .7	5 .9	5 .8	51.1	51.3	51.3	51.3	51.3	51.3	51.	5 .
≥ 12000	46.3	5 .1	5 .4	5 .8	5 .8	5 .8	5 .7	5 .8	51.9	52.2	52.2	52.2	52.2	52.2	52.6	5 .8
≥ 10000	46.5	5 .4	5 .6	5 .9	5 .9	5 .9	5 .8	5 .2	52.3	52.5	52.5	52.5	52.5	52.5	53.	5 .
≥ 9000	46.5	5 .4	5 .6	5 .9	5 .9	5 .9	5 .8	5 .3	52.3	52.5	52.5	52.5	52.5	52.5	53.	5 .
≥ 8000	46.	5 .7	5 .8	5 .2	5 .2	5 .2	5 .2	5 .4	52.5	52.8	52.8	52.8	52.8	52.8	53.2	5 .
≥ 7000	47.2	5 .7	5 .9	5 .4	5 .6	5 .6	5 .6	5 .9	53.0	53.2	53.2	53.2	53.2	53.2	53.7	5 .
≥ 6000	47.3	5 .4	5 .7	5 .7	5 .9	5 .9	5 .9	6 .1	53.2	53.5	53.5	53.5	53.5	53.5	54.	5 .
≥ 5000	48.7	5 .7	5 .9	5 .2	5 .2	5 .2	5 .2	5 .4	54.6	54.8	54.8	54.8	54.8	54.8	55.	5 .
≥ 4500	49.3	5 .7	5 .9	5 .2	5 .2	5 .2	5 .2	5 .3	55.4	55.6	55.6	55.6	55.6	55.6	56.1	5 .
≥ 4000	50.1	5 .1	5 .3	5 .6	5 .6	5 .6	5 .6	5 .8	56.6	56.8	56.8	56.8	56.8	56.8	57.	5 .
≥ 3500	51.1	5 .2	5 .4	5 .7	5 .7	5 .7	5 .8	5 .7	57.1	57.3	57.3	57.3	57.3	57.3	57.9	5 .
≥ 3000	51.3	5 .1	5 .4	5 .6	5 .7	5 .7	5 .7	5 .8	57.9	58.2	58.2	58.2	58.2	58.2	58.8	5 .
≥ 2500	52.6	5 .5	5 .8	5 .9	5 .9	5 .9	5 .9	6 .2	59.4	59.6	59.6	59.6	59.6	59.6	60.1	6 .1
≥ 2000	54.	6 .3	6 .6	6 .2	6 .2	6 .2	6 .4	6 .2	62.4	62.6	62.6	62.6	62.6	62.6	63.1	6 .1
≥ 1800	55.5	6 .3	6 .6	6 .4	6 .4	6 .4	6 .4	6 .3	64.4	64.6	64.6	64.6	64.6	64.6	65.1	6 .1
≥ 1500	59.1	6 .9	6 .9	6 .7	6 .7	6 .7	6 .9	6 .9	70.0	70.3	70.3	70.3	70.3	70.3	70.7	7 .7
≥ 1200	62.7	7 .7	7 .5	7 .5	7 .5	7 .5	7 .7	7 .8	74.9	75.2	75.2	75.2	75.2	75.2	75.7	7 .7
≥ 1000	64.1	7 .3	7 .2	7 .3	7 .3	7 .3	7 .4	7 .3	78.7	78.5	78.9	78.9	78.9	78.9	79.4	7 .4
≥ 900	64.9	7 .5	7 .3	7 .5	8 .5	8 .5	8 .5	8 .0	8 .7	80.8	81.1	81.1	81.1	81.1	81.5	8 .5
≥ 800	65.2	1 .1	1 .7	2 .1	2 .1	2 .1	2 .1	2 .3	82.4	82.6	82.6	82.6	82.6	82.6	83.1	8 .1
≥ 700	65.7	2 .1	2 .2	3 .3	3 .3	3 .3	3 .3	3 .6	83.7	83.9	83.9	83.9	83.9	83.9	84.4	8 .4
≥ 600	67.1	4 .3	4 .4	5 .5	5 .5	5 .5	5 .5	5 .7	85.9	86.1	86.1	86.1	86.1	86.1	86.6	8 .6
≥ 500	67.0	5 .7	5 .5	7 .1	7 .2	7 .2	7 .2	7 .5	87.6	88.0	88.0	88.0	88.0	88.0	88.5	8 .5
≥ 400	68.	7 .1	7 .2	9 .8	9 .8	9 .9	9 .9	9 .5	90.6	91.0	91.0	91.0	91.0	91.0	91.5	9 .5
≥ 300	68.	7 .6	9 .0	9 .1	9 .1	9 .1	9 .2	9 .3	93.2	93.6	93.6	93.6	93.6	93.6	94.1	9 .1
≥ 200	68.	7 .0	9 .0	9 .1	9 .1	9 .2	9 .2	9 .4	93.5	94.5	94.5	94.5	94.8	95.1	95.	9 .
≥ 100	68.	7 .6	9 .6	9 .1	9 .2	9 .2	9 .2	9 .4	93.5	94.6	94.6	94.6	95.4	95.7	96.8	9 .
0	68.	7 .6	9 .0	9 .1	9 .2	9 .2	9 .2	9 .4	93.5	94.6	94.6	94.7	95.6	95.8	96.9	9 .

TOTAL NUMBER OF OBSERVATIONS ... 234

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/[illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible] HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	31.[illegible]	[illegible]	[illegible]	[illegible]	35.7	35.[illegible]	[illegible]	[illegible]	35.9	36.3	36.3	36.3	36.5	36.5	36.[illegible]	37.2
≥ 20000	32.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	37.1	37.4	37.4	37.4	37.6	37.6	37.7	[illegible]
≥ 18000	32.7	[illegible]	[illegible]	36.[illegible]	36.[illegible]	[illegible]	[illegible]	[illegible]	37.1	37.4	37.4	37.4	37.6	37.6	37.7	[illegible]
≥ 16000	32.[illegible]	[illegible]	[illegible]	[illegible]	37.[illegible]	[illegible]	[illegible]	[illegible]	37.3	37.6	37.6	37.6	37.8	37.8	37.9	[illegible]
≥ 14000	33.[illegible]	[illegible]	[illegible]	38.7	37.8	37.4	37.4	37.4	37.5	37.8	37.8	37.8	38.1	38.1	38.2	[illegible]
≥ 12000	33.[illegible]	[illegible]	[illegible]	[illegible]	37.7	37.[illegible]	37.[illegible]	[illegible]	37.9	38.3	38.3	38.3	38.5	38.5	38.[illegible]	39.2
≥ 10000	33.7	[illegible]	37.[illegible]	[illegible]	37.[illegible]	37.[illegible]	37.[illegible]	[illegible]	38.1	38.4	38.4	38.4	38.6	38.6	38.7	39.4
≥ 9000	33.[illegible]	[illegible]	37.[illegible]	[illegible]	37.[illegible]	37.[illegible]	[illegible]	[illegible]	38.2	38.5	38.5	38.5	38.7	38.7	38.[illegible]	39.5
≥ 8000	34.[illegible]	[illegible]	37.[illegible]	37.7	38.[illegible]	38.[illegible]	[illegible]	[illegible]	38.5	38.8	38.8	38.8	39.1	39.1	39.2	39.[illegible]
≥ 7000	34.[illegible]	[illegible]	37.[illegible]	[illegible]	38.4	38.[illegible]	[illegible]	[illegible]	38.6	39.0	39.0	39.0	39.2	39.2	39.3	[illegible]
≥ 6000	34.3	[illegible]	37.7	37.9	38.[illegible]	38.[illegible]	[illegible]	[illegible]	38.7	39.1	39.1	39.1	39.3	39.3	39.4	[illegible]
≥ 5000	35.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40.3	40.6	40.6	40.6	40.8	40.8	41.[illegible]	41.6
≥ 4500	36.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41.0	41.3	41.3	41.3	41.5	41.5	41.[illegible]	42.3
≥ 4000	36.[illegible]	[illegible]	[illegible]	[illegible]	41.4	41.[illegible]	41.[illegible]	[illegible]	41.6	42.0	42.0	42.0	42.2	42.2	42.3	43.[illegible]
≥ 3500	38.[illegible]	[illegible]	42.1	42.3	42.9	43.[illegible]	43.[illegible]	[illegible]	43.1	43.4	43.4	43.4	43.6	43.6	43.[illegible]	44.4
≥ 3000	39.[illegible]	[illegible]	[illegible]	[illegible]	44.[illegible]	44.4	44.4	44.4	44.5	44.9	44.9	44.9	45.1	45.1	45.2	45.[illegible]
≥ 2500	41.1	[illegible]	46.[illegible]	46.3	46.9	47.[illegible]	47.[illegible]	[illegible]	47.4	47.4	47.4	47.4	47.7	47.7	47.8	48.4
≥ 2000	44.1	[illegible]	[illegible]	51.[illegible]	51.6	51.7	51.7	[illegible]	51.8	52.1	52.1	52.1	52.3	52.3	52.5	53.1
≥ 1800	45.[illegible]	[illegible]	53.2	53.3	54.[illegible]	54.1	54.1	54.1	54.2	54.6	54.6	54.6	54.8	54.8	54.9	55.5
≥ 1500	49.4	[illegible]	[illegible]	59.2	59.7	59.[illegible]	59.[illegible]	[illegible]	59.9	60.3	60.3	60.3	60.5	60.5	60.6	61.3
≥ 1200	53.2	[illegible]	64.2	64.4	65.1	65.2	65.2	65.2	65.3	65.6	65.6	65.6	65.8	65.8	66.[illegible]	66.[illegible]
≥ 1000	54.9	[illegible]	[illegible]	[illegible]	69.5	69.[illegible]	69.[illegible]	[illegible]	69.8	70.1	70.1	70.1	70.3	70.3	70.4	71.1
≥ 900	55.[illegible]	[illegible]	[illegible]	71.1	72.1	72.2	72.2	72.2	72.3	72.7	72.7	72.7	72.9	72.9	73.[illegible]	[illegible]
≥ 800	56.4	71.2	72.7	73.[illegible]	74.[illegible]	74.1	74.1	74.1	74.2	74.6	74.6	74.6	74.8	74.8	74.9	75.[illegible]
≥ 700	56.5	[illegible]	74.9	75.2	76.2	76.3	76.5	76.5	76.6	76.9	76.9	76.9	77.1	77.1	77.2	[illegible]
≥ 600	56.9	74.9	[illegible]	77.3	78.3	78.6	78.7	78.7	78.8	79.1	79.1	79.1	79.4	79.4	79.5	8[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	82.6	83.[illegible]	[illegible]	[illegible]	83.4	83.7	83.7	83.7	83.9	83.9	84.[illegible]	84.7
≥ 400	[illegible]	[illegible]	[illegible]	83.5	85.[illegible]	85.3	85.4	[illegible]	85.6	85.9	85.9	85.9	86.3	86.4	86.5	[illegible]
≥ 300	[illegible]	[illegible]	82.3	83.9	[illegible]	[illegible]	[illegible]	[illegible]	87.6	88.2	88.2	88.2	89.0	89.1	89.3	[illegible]
≥ 200	[illegible]	[illegible]	82.3	84.2	86.7	86.9	[illegible]	[illegible]	88.2	89.4	89.5	89.7	91.1	91.3	91.[illegible]	92.[illegible]
≥ 100	[illegible]	[illegible]	82.3	84.2	86.7	86.9	[illegible]	[illegible]	88.4	89.7	90.1	90.3	91.9	92.5	93.[illegible]	[illegible]
0	[illegible]	[illegible]	82.3	84.2	86.[illegible]	86.9	[illegible]	[illegible]	88.4	89.7	90.1	90.3	92.1	92.7	94.1	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM AR 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING	27.3	31.4	31.[illegible]	32.1	32.5	32.[illegible]	32.5	[illegible]	32.6	32.8	32.8	32.8	33.1	33.1	33.1	33.[illegible]
≥ 20000	29.[illegible]	34.4	[illegible]	[illegible]	35.[illegible]	[illegible]	35.	[illegible]	35.7	35.9	35.9	35.9	36.2	36.2	36.2	36.7
≥ 18000	29.0	34.4	34.	[illegible]	35.[illegible]	[illegible]	35.[illegible]	[illegible]	35.7	35.9	35.9	35.9	36.2	36.2	36.2	36.7
≥ 16000	30.	34.[illegible]	[illegible]	[illegible]	35.5	[illegible]	35.	[illegible]	35.9	36.1	36.1	36.1	36.4	36.4	36.4	36.9
≥ 14000	30.1	34.7	35.[illegible]	35.4	35.6	35.	35.7	[illegible]	36.0	36.2	36.2	36.2	36.5	36.6	36.7	37.1
≥ 12000	30.9	35.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	36.[illegible]	[illegible]	36.9	37.0	37.0	37.0	37.3	37.4	37.5	38.[illegible]
≥ 10000	31.4	35.[illegible]	36.[illegible]	36.[illegible]	37.	37.1	37.[illegible]	[illegible]	37.3	37.5	37.5	37.5	37.8	37.9	38.[illegible]	38.[illegible]
≥ 9000	31.5	[illegible]	[illegible]	[illegible]	37.[illegible]	37.	37.[illegible]	37.[illegible]	37.4	37.6	37.6	37.6	37.9	38.0	38.1	38.[illegible]
≥ 8000	32.5	37.1	37.[illegible]	37.	38.	[illegible]	38.[illegible]	[illegible]	38.4	38.6	38.6	38.6	38.9	39.0	39.1	39.6
≥ 7000	32.6	37.[illegible]	37.[illegible]	[illegible]	[illegible]	38.[illegible]	38.[illegible]	[illegible]	38.6	38.8	38.8	38.8	39.1	39.2	39.3	39.[illegible]
≥ 6000	32.9	37.[illegible]	[illegible]	[illegible]	38.[illegible]	38.[illegible]	38.[illegible]	[illegible]	38.9	39.1	39.1	39.1	39.4	39.5	39.6	40.1
≥ 5000	33.	34.	[illegible]	[illegible]	39.[illegible]	4[illegible]	4[illegible]	4[illegible]	40.3	40.5	40.5	40.5	40.8	40.9	41.[illegible]	41.4
≥ 4500	34.1	[illegible]	35.7	4[illegible]	4[illegible]	4[illegible]	4[illegible]	[illegible]	40.6	40.8	40.8	40.8	41.1	41.2	41.3	41.7
≥ 4000	35.[illegible]	4[illegible]	4[illegible]	41.1	41.[illegible]	41.[illegible]	41.[illegible]	41.[illegible]	41.6	41.8	41.8	41.8	42.1	42.2	42.3	42.[illegible]
≥ 3500	36.5	42.3	42.7	43.[illegible]	43.2	43.[illegible]	43.5	[illegible]	43.6	43.8	43.8	43.8	44.1	44.2	44.3	44.[illegible]
≥ 3000	38.4	44.[illegible]	44.[illegible]	44.7	44.9	45.[illegible]	45.[illegible]	45.[illegible]	45.3	45.5	45.5	45.5	45.7	45.8	45.9	46.[illegible]
≥ 2500	41.[illegible]	47.4	47.[illegible]	47.[illegible]	48.3	48.[illegible]	48.[illegible]	[illegible]	48.7	48.9	48.9	48.9	49.2	49.3	49.4	49.[illegible]
≥ 2000	43.[illegible]	[illegible]	51.[illegible]	51.9	52.1	52.3	52.[illegible]	52.[illegible]	52.5	52.7	52.7	52.7	53.0	53.1	53.2	53.7
≥ 1800	45.4	52.9	53.[illegible]	54.3	54.5	54.7	54.[illegible]	54.[illegible]	54.9	55.1	55.1	55.1	55.4	55.5	55.6	56.1
≥ 1500	48.[illegible]	57.[illegible]	58.[illegible]	58.[illegible]	58.7	58.9	59.[illegible]	59.[illegible]	59.1	59.4	59.4	59.4	59.7	59.8	59.9	6[illegible].4
≥ 200	51.6	63.[illegible]	64.1	64.6	64.9	65.[illegible]	65.[illegible]	65.[illegible]	65.3	65.6	65.6	65.6	65.9	66.0	66.1	66.[illegible]
≥ 100	53.7	67.[illegible]	68.2	68.9	70.2	7[illegible].4	7[illegible].5	7[illegible].5	70.6	71.0	71.0	71.[illegible]	71.3	71.4	71.5	71.9
≥ 900	54.7	72.2	73.5	73.2	73.5	73.7	73.8	73.8	73.9	73.3	73.3	73.3	73.6	73.7	73.8	74.3
≥ 800	55.[illegible]	73.[illegible]	73.[illegible]	74.4	74.7	74.9	75.[illegible]	75.[illegible]	75.1	75.5	75.5	75.5	75.8	75.9	76.[illegible]	76.4
≥ 700	55.3	74.[illegible]	76.[illegible]	77.1	77.6	77.8	77.9	77.9	78.0	78.4	78.4	78.4	78.7	78.8	78.9	79.4
≥ 600	55.4	75.6	76.[illegible]	79.2	79.9	[illegible].1	[illegible].4	[illegible].4	80.4	80.8	80.8	80.8	81.1	81.2	81.3	81.[illegible]
≥ 500	55.4	76.9	[illegible].4	[illegible].7	[illegible].3	[illegible].6	[illegible]	[illegible]	85.1	85.6	85.6	85.6	85.9	86.0	86.1	[illegible]
≥ 400	55.4	77.3	[illegible].4	[illegible].9	[illegible].6	[illegible].2	[illegible]	[illegible].2	87.4	88.0	88.1	88.3	88.7	88.8	89.[illegible]	89.4
≥ 300	55.4	77.3	[illegible].1	[illegible].9	[illegible].4	[illegible]	[illegible].7	[illegible].4	88.7	89.6	89.8	90.1	91.2	91.3	91.7	92.2
≥ 200	55.4	77.4	[illegible].2	[illegible]	[illegible].5	[illegible].2	[illegible].2	[illegible].7	89.0	89.9	90.8	91.1	93.1	93.4	93.7	94.3
≥ 100	55.4	77.4	81.2	[illegible].0	86.5	87.2	[illegible].2	[illegible].7	89.0	89.9	90.9	91.4	93.5	93.8	94.6	[illegible]
≥ 0	55.4	77.4	[illegible].2	[illegible]	86.5	87.2	[illegible].2	[illegible].7	89.0	89.9	90.9	91.4	93.5	93.8	94.8	[illegible]

TOTAL NUMBER OF OBSERVATIONS 1 23

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSIN[illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

CEILING VERSUS VISIBILITY

93217 (STATION) FORT [illegible] (STATION NAME) 6[illegible]-7 (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	43.1	[illegible]	[illegible]	51.1	51.2	[illegible]	51.2	[illegible]	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2
≥ 20000	47.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
≥ 18000	47.2	55.[illegible]	55.4	55.[illegible]	55.9	55.9	55.[illegible]	[illegible]	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
≥ 16000	47.3	55.1	55.[illegible]	55.[illegible]	56.[illegible]	[illegible]	56.[illegible]	[illegible]	56.0	56.0	56.0	56.0	56.0	56.0	56.[illegible]	56.[illegible]
≥ 14000	47.5	55.4	55.[illegible]	[illegible]	56.5	56.5	56.[illegible]	[illegible]	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3
≥ 12000	47.7	55.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6
≥ 10000	48.9	55.9	57.[illegible]	57.7	57.[illegible]	57.[illegible]	57.[illegible]	[illegible]	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.[illegible]
≥ 9000	48.9	[illegible]	[illegible]	57.7	57.[illegible]	[illegible]	[illegible]	7.[illegible]	57.8	57.8	57.8	57.8	57.8	57.[illegible]	57.8	57.8
≥ 8000	49.0	57.[illegible]	[illegible]	[illegible]	58.3	[illegible]	[illegible]	[illegible]	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
≥ 7000	49.9	57.[illegible]	[illegible]	.7	[illegible]	[illegible]	58.7	.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
≥ 6000	50.[illegible]	[illegible]	[illegible]	[illegible]	58.[illegible]	[illegible]	[illegible]	[illegible]	58.8	58.8	58.8	58.8	58.8	58.8	58.[illegible]	[illegible]
≥ 5000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≥ 4500	51.2	59.3	[illegible]	[illegible]	60.2	[illegible]	[illegible]	.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2
≥ 4000	52.1	[illegible]	[illegible]	61.1	61.1	61.1	61.1	1.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 3500	53.9	62.2	62.[illegible]	63.[illegible]	63.1	63.1	63.1	[illegible]	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
≥ 3000	55.7	64.1	64.[illegible]	[illegible]	65.1	65.1	65.1	[illegible]	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
≥ 2500	57.8	65.[illegible]	65.[illegible]	[illegible]	67.4	67.4	67.4	[illegible]	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 2000	61.2	[illegible]	[illegible]	71.3	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 1800	62.8	72.4	72.[illegible]	73.3	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4
≥ 1500	66.5	75.9	77.4	[illegible]	78.1	[illegible]	78.1	[illegible]	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 1200	71.7	83.7	[illegible]	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 1000	73.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.7	88.7	88.7	88.7	88.7	88.7	88.7	[illegible]
≥ 900	74.4	[illegible]	[illegible]	[illegible]	90.5	[illegible]	[illegible]	[illegible]	90.5	90.5	90.5	90.5	90.5	90.5	90.5	[illegible]
≥ 800	74.8	[illegible]	[illegible]	[illegible]	92.9	92.9	92.9	[illegible]	92.9	92.9	92.9	92.9	92.9	92.9	92.9	[illegible]
≥ 700	74.8	92.3	93.4	94.4	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 600	74.8	[illegible]	94.7	95.3	96.7	96.7	96.9	[illegible]	96.9	96.9	96.9	96.9	96.9	96.9	96.9	[illegible]
≥ 500	74.9	[illegible]	95.[illegible]	97.4	97.[illegible]	97.[illegible]	[illegible]	[illegible]	98.3	98.3	98.3	98.3	98.3	98.3	98.3	[illegible]
≥ 400	74.9	93.9	95.2	97.6	98.4	[illegible]	[illegible]	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 300	74.9	93.9	95.2	97.6	98.5	98.9	99.4	[illegible]	99.7	99.8	99.9	99.9	99.9	99.9	99.9	[illegible]
≥ 200	74.9	93.9	95.2	97.6	[illegible]	[illegible]	[illegible]	[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 100	74.9	93.9	95.2	97.6	98.5	[illegible]	99.4	[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	[illegible]
≥ 0	74.9	93.9	95.2	97.6	98.5	[illegible]	99.4	[illegible]	99.7	99.9	100.0	100.0	100.0	100.0	100.0	[illegible]

TOTAL NUMBER OF OBSERVATIONS 1 23

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible]/[illegible] AAF STATION NAME | [illegible]-7 YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible]-14[illegible] HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING	58.3	63.3	63.4	63.4	63.4	63.4	63.4	[illegible]	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 20000	64.3	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 18000	64.3	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 16000	64.4	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 14000	65.3	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	71.2
≥ 12000	65.0	71.4	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 10000	66.2	72.[illegible]	72.2	72.[illegible]	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 9000	66.4	72.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
≥ 8000	66.7	72.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 7000	67.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 6000	67.4	73.2	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
≥ 5000	68.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
≥ 4500	68.8	74.6	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 4000	69.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.[illegible]	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 3500	70.1	76.[illegible]	76.[illegible]	76.[illegible]	76.1	76.[illegible]	76.[illegible]	76.[illegible]	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
≥ 3000	71.7	77.[illegible]	77.[illegible]	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
≥ 2500	73.4	79.[illegible]	[illegible].3	[illegible].3	[illegible].3	[illegible].3	80.3	[illegible].3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 2000	75.4	82.[illegible]	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
≥ 1800	76.4	83.3	83.[illegible]	83.[illegible]	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 1500	79.1	[illegible].2	86.[illegible]	[illegible].5	86.5	86.5	86.5	[illegible].5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 1200	82.1	9[illegible].3	9[illegible].3	90.5	90.5	90.5	90.5	9[illegible].5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 1000	84.4	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 900	85.5	95.4	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 800	86.1	97.4	97.[illegible]	97.[illegible]	97.6	97.[illegible]	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.[illegible]
≥ 700	86.2	97.5	98.1	98.1	98.[illegible]	98.1	98.[illegible]	9[illegible].1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 600	86.9	9[illegible].7	9[illegible].9	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.[illegible]
≥ 500	87.4	99.2	99.[illegible]	99.7	99.[illegible]	99.8	99.[illegible]	99.[illegible]	99.8	99.9	99.9	99.9	99.9	99.[illegible]	99.9	99.[illegible]
≥ 400	87.4	99.2	99.[illegible]	99.7	99.9	99.9	99.[illegible]	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.[illegible]	10[illegible]
≥ 300	87.4	99.2	99.[illegible]	99.7	99.9	99.9	99.[illegible]	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	87.4	99.2	99.[illegible]	99.7	99.9	99.9	99.[illegible]	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.[illegible]	10[illegible]
≥ 100	87.4	99.2	99.[illegible]	99.7	99.9	99.9	99.[illegible]	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.[illegible]
0	87.4	99.2	99.[illegible]	99.7	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.9	100.0	100.0	100.0	100.0	100.0	100.0	10[illegible]

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible]-7 YEARS | [illegible]AY MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	56.5	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.5	59.5	59.5	59.5	59.5	59.5	59.5
≥ 20000	62.2	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.8	64.8	64.8	64.8	64.8	64.8	64.8
≥ 18000	62.3	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 16000	62.7	65.2	65.2	65.3	65.3	65.3	65.3	65.3	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 14000	63.1	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 12000	63.7	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 10000	65.1	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.8	67.8	67.8	67.8	67.8	67.8
≥ 9000	65.3	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	68.0	68.0	68.0	68.0	68.0	68.0
≥ 8000	65.9	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.6	68.6	68.6	68.6	68.6	68.6
≥ 7000	66.0	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	69.0	69.0	69.0	69.0	69.0	69.0
≥ 6000	66.4	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.2	69.2	69.2	69.2	69.2	69.2
≥ 5000	66.9	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.7	69.7	69.7	69.7	69.7	69.7
≥ 4500	67.1	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.8	69.8	69.8	69.8	69.8	69.8
≥ 4000	67.2	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	70.0	70.0	70.0	70.0	70.0	70.0
≥ 3500	67.9	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.7	70.7	70.7	70.7	70.7	70.7
≥ 3000	69.3	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.1	72.1	72.1	72.1	72.1	72.1
≥ 2500	70.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.6	73.6	73.6	73.6	73.6	73.6
≥ 2000	72.8	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.7	75.7	75.7	75.7	75.7	75.7
≥ 1800	73.6	76.2	76.2	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.4	76.4	76.4	76.4	76.4	76.4
≥ 1500	75.0	77.9	78.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.1	79.1	79.1	79.1	79.1	79.1
≥ 1200	78.0	83.2	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.6	83.7	83.7	83.7	83.7	83.7	83.7
≥ 1000	81.3	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.6	87.6	87.6	87.6	87.6	87.6
≥ 900	82.7	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.1	89.1	89.1	89.1	89.1	89.1
≥ 800	83.9	91.4	91.4	91.4	91.5	91.6	91.6	91.6	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7
≥ 700	84.6	92.3	92.3	92.3	92.5	92.5	92.5	92.5	92.5	92.5	92.6	92.6	92.6	92.6	92.6	92.6
≥ 600	85.2	94.5	94.5	94.5	94.7	94.7	94.7	94.7	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8
≥ 500	86.7	97.5	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8
≥ 400	86.8	97.3	98.4	98.4	98.7	98.7	98.7	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9
≥ 300	86.8	97.3	98.5	98.5	99.1	99.2	99.2	99.2	99.2	99.6	99.7	99.7	99.7	99.7	99.7	99.7
≥ 200	86.8	97.3	98.5	98.5	99.1	99.2	99.2	99.2	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100	86.8	97.3	98.5	98.5	99.1	99.2	99.2	99.2	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 0	86.8	97.3	98.5	98.5	99.1	99.2	99.2	99.2	99.2	99.7	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

CEILING VERSUS VISIBILITY

93217 (STATION) FORT [illegible]/FT [illegible]/SC [illegible] AFB (STATION NAME) [illegible] (YEARS) AY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥0
NO CEILING	48.9	53.	53.1	53.1	53.1	53.1	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2
≥ 20000	52.5	57.	57.1	57.1	57.1	57.1	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
≥ 18000	52.7	57.2	57.3	57.3	57.3	57.3	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
≥ 16000	52.7	57.2	57.3	57.3	57.3	57.3	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
≥ 14000	54.2	57.7	57.7	57.7	57.7	57.7	57.8	57.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 12000	54.	59.3	59.4	59.4	59.4	59.4	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
≥ 10000	56.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.8	60.8	60.8	60.8	60.8	60.8	60.8
≥ 9000	56.4	[illegible]	61.	1.	61.	61.	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 8000	56.7	61.2	[illegible]	61.3	61.3	61.3	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
≥ 7000	57.5	62.1	62.	62.	62.2	62.2	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 6000	57.5	62.1	62.2	62.2	62.2	62.2	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 5000	57.6	62.2	62.	62.2	62.2	62.2	62.3	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7
≥ 4500	58.1	62.	62.9	62.9	62.9	62.9	63.	63.	63.0	63.0	63.0	63.0	63.0	63.0	63.0
≥ 4000	58.	63.1	63.2	63.2	63.2	63.2	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
≥ 3500	59.1	63.9	64.	64.	64.	64.	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 3000	60.3	63.4	64.2	65.5	65.6	65.6	65.7	[illegible]	65.7	65.7	65.7	65.7	65.7	65.7	65.7
≥ 2500	61.	66.3	66.4	66.4	66.5	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
≥ 2000	62.2	67.4	[illegible]	[illegible]	68.7	68.7	68.8	[illegible]	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 1800	63.3	68.5	69.7	69.7	69.8	69.8	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 1500	65.3	72.6	72.	72.8	72.9	72.9	73.	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 1200	68.2	77.5	78.2	78.2	78.3	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
≥ 1000	70.	[illegible]	81.2	81.2	81.3	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 900	71.0	82.9	83.0	83.6	83.7	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 800	72.0	84.4	85.4	85.4	85.5	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 700	73.4	86.0	87.0	87.6	87.7	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 600	74.1	86.9	86.7	89.7	89.8	89.8	89.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 500	74.5	92.7	92.8	92.4	92.5	92.5	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 400	74.7	92.3	94.	94.4	94.7	94.7	94.8	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.1	95.1
≥ 300	74.9	92.5	94.3	94.7	95.3	95.5	95.6	95.9	95.9	95.9	96.3	96.3	96.3	96.3	96.5	96.6
≥ 200	74.9	92.5	94.	94.7	95.3	95.7	95.8	96.4	96.4	96.5	97.4	97.6	98.0	98.2	98.4	98.5
≥ 100	74.9	92.5	94.3	94.7	95.5	95.7	95.8	96.4	96.4	96.5	97.5	97.7	98.4	98.6	99.2	99.3
≥ 0	74.9	92.5	94.3	94.7	95.5	95.7	95.8	96.4	96.4	96.5	97.5	97.7	98.4	98.7	99.4	100.0

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSIN
USAF ETAC
AIR WEATHER SE VIC

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | MAY MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0
NO CEILING	48.4	54.2	54.4	54.7	54.7	54.7	54.7	54.7	54.8	54.8	54.8	54.8	54.8	54.8	54.9	54.9
≥ 20000	49.	[illegible]	[illegible]	56.2	56.2	56.3	56.4	56.4	56.5	56.5	56.5	56.5	56.5	56.5	56.6	56.6
≥ 18000	49.[illegible]	54.[illegible]	55.[illegible]	56.2	56.3	56.3	56.4	56.4	56.5	56.5	56.5	56.5	56.5	56.5	56.6	56.6
≥ 16000	50.4	54.2	55.[illegible]	56.4	56.5	56.5	56.6	56.6	56.7	56.7	56.7	56.7	56.7	56.7	56.8	56.8
≥ 14000	50.7	54.[illegible]	55.9	57.	57.1	57.1	57.2	57.2	57.3	57.3	57.3	57.3	57.3	57.3	57.4	57.4
≥ 12000	51.2	57.3	57.4	57.5	57.5	57.5	57.6	57.6	57.9	57.9	57.9	57.9	57.9	57.9	58.0	58.0
≥ 10000	52.2	[illegible]	[illegible]	[illegible]	59.	59.	59.4	59.1	59.2	59.2	59.2	59.2	59.2	59.2	59.3	59.3
≥ 9000	52.5	[illegible]	[illegible]	[illegible]	59.2	[illegible]	[illegible]	[illegible]	59.4	59.4	59.4	59.4	59.4	59.4	59.5	59.5
≥ 8000	53.	[illegible]	[illegible]	[illegible]	59.5	[illegible]	59.7	[illegible]	59.8	59.8	59.8	59.8	59.8	59.8	59.9	59.9
≥ 7000	53.4	[illegible]	[illegible]	[illegible]	60.1	[illegible]	[illegible]	[illegible]	60.4	60.4	60.4	60.4	60.4	60.4	60.5	60.5
≥ 6000	53.6	[illegible]	[illegible]	[illegible]	60.4	[illegible]	[illegible]	[illegible]	60.6	60.6	60.6	60.6	60.6	60.6	60.7	60.7
≥ 5000	54.3	[illegible]	[illegible]	[illegible]	61.1	[illegible]	[illegible]	[illegible]	61.3	61.3	61.3	61.3	61.3	61.3	61.4	61.4
≥ 4500	54.9	61.4	61.5	61.6	61.7	61.7	61.8	[illegible]	61.9	61.9	61.9	61.9	61.9	61.9	62.0	62.0
≥ 4000	55.0	62.	[illegible]	62.2	62.3	62.4	62.4	[illegible]	62.5	62.5	62.5	62.5	62.5	62.5	62.6	62.6
≥ 3500	56.1	62.7	62.9	63.1	63.2	63.2	63.2	63.2	63.3	63.3	63.3	63.3	63.3	63.3	63.4	63.4
≥ 3000	57.1	64.	64.1	64.2	64.3	64.3	64.4	64.4	64.5	64.5	64.5	64.5	64.5	64.5	64.6	64.6
≥ 2500	58.0	65.1	65.2	65.3	65.5	65.5	65.6	65.6	65.7	65.7	65.7	65.7	65.7	65.7	65.8	65.8
≥ 2000	59.0	67.	67.7	67.8	68.	68.	68.1	[illegible]	68.2	68.2	68.2	68.2	68.2	68.2	68.3	68.3
≥ 1800	61.1	69.3	69.4	69.5	69.6	69.6	69.7	69.7	69.8	69.8	69.8	69.8	69.8	69.8	69.9	69.9
≥ 1500	63.9	73.5	73.6	73.7	73.8	73.8	73.9	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.1	74.1
≥ 1200	66.1	77.	77.2	77.3	77.4	77.4	77.5	77.5	77.6	77.6	77.6	77.6	77.6	77.6	77.7	77.7
≥ 1000	67.6	79.9	[illegible]	[illegible]	80.5	[illegible]	[illegible]	[illegible]	80.7	80.7	80.7	80.7	80.7	80.7	80.9	80.9
≥ 900	68.8	83.1	83.6	83.7	83.8	83.8	83.9	[illegible]	84.0	84.0	84.0	84.0	84.0	84.0	84.1	84.1
≥ 800	69.6	[illegible]	[illegible]	[illegible]	85.1	[illegible]	[illegible]	[illegible]	85.3	85.3	85.3	85.3	85.3	85.3	85.4	85.4
≥ 700	70.9	[illegible]	[illegible]	[illegible]	86.7	[illegible]	[illegible]	[illegible]	86.9	86.9	86.9	86.9	86.9	86.9	87.0	87.0
≥ 600	71.7	[illegible]	[illegible]	[illegible]	88.7	[illegible]	[illegible]	[illegible]	88.9	88.9	88.9	88.9	88.9	88.9	89.0	89.0
≥ 500	72.1	[illegible]	[illegible]	[illegible]	90.	[illegible]	[illegible]	[illegible]	90.3	90.4	90.4	90.4	90.4	90.4	90.5	90.5
≥ 400	72.3	[illegible]	[illegible]	92.6	92.[illegible]	[illegible]	[illegible]	93.2	93.3	93.4	93.4	93.4	93.4	93.4	93.5	93.5
≥ 300	72.3	91.6	93.3	93.7	94.3	94.3	94.7	94.8	94.9	95.0	95.0	95.0	95.0	95.0	95.1	95.2
≥ 200	72.3	91.[illegible]	[illegible]	[illegible]	94.9	[illegible]	95.4	[illegible]	95.7	96.3	96.3	96.4	96.6	97.0	97.1	97.2
≥ 100	72.3	91.6	[illegible]	[illegible]	94.9	[illegible]	95.4	[illegible]	95.7	96.4	96.5	96.6	97.1	97.7	98.2	98.3
≥ 0	72.3	91.6	93.4	[illegible]	94.9	[illegible]	95.4	[illegible]	95.7	96.4	96.5	96.6	97.1	98.0	99.0	100.0

TOTAL NUMBER OF OBSERVATIONS 961

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] AAF | [illegible]-69 YEARS | JUN MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	34.1	[illegible]	[illegible]	[illegible]	39.0	[illegible]	[illegible]	[illegible]	39.1	39.5	39.5	39.6	39.6	39.6	39.6	40.1
[illegible]X00	35.1	[illegible]	[illegible]	[illegible]	39.4	[illegible]	[illegible]	[illegible]	39.5	39.9	39.9	40.0	40.0	40.0	40.0	40.5
≥ 18000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	39.9	39.9	40.0	40.0	40.0	40.0	40.5
≥ 16000	35.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	39.9	39.9	40.0	40.0	40.0	40.0	40.5
≥ 14000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	39.5	39.9	39.9	40.0	40.0	40.0	40.0	40.5
≥ 13000	35.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	39.5	39.9	39.9	40.0	40.0	40.0	40.0	40.5
≥ 12000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	39.9	40.2	40.2	40.4	40.4	40.4	40.4	40.9
≥ 11000	35.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	39.9	40.2	40.2	40.4	40.4	40.4	40.4	40.9
≥ 10000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40.2	40.6	40.6	40.7	40.7	40.7	40.7	41.2
≥ 9000	35.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40.4	40.7	40.7	40.9	40.9	40.9	40.9	41.4
≥ 8000	35.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	40.6	41.0	41.0	41.2	41.1	41.1	41.1	41.6
≥ 7000	36.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41.1	41.5	41.5	41.6	41.6	41.6	41.6	42.1
≥ 6500	36.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41.2	41.6	41.6	41.7	41.7	41.7	41.7	42.2
≥ 6000	36.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41.4	41.7	41.7	41.9	41.9	41.9	41.9	42.3
≥ 5500	36.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41.6	42.0	42.0	42.1	42.1	42.1	42.1	42.6
≥ 5000	36.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41.9	42.2	42.2	42.3	42.3	42.3	42.3	42.8
≥ 4500	37.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	42.5	42.8	42.8	43.0	43.0	43.0	43.0	43.5
≥ 4000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	45.4	45.8	45.8	45.9	45.9	45.9	45.9	46.4
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47.0	47.4	47.4	47.5	47.5	47.5	47.5	48.0
≥ 3000	44.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50.7	51.1	51.1	51.2	51.2	51.2	51.2	51.7
≥ 2500	48.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.0	57.4	57.4	57.5	57.5	57.5	57.5	58.0
≥ 2000	52.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.1	63.5	63.5	63.6	63.6	63.6	63.6	64.1
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.5	66.9	66.9	67.0	67.0	67.0	67.0	67.5
≥ 1500	56.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.6	70.0	70.0	70.1	70.1	70.1	70.1	70.6
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.7	73.1	73.1	73.2	73.2	73.2	73.2	73.7
≥ 1000	58.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.8	76.2	76.2	76.3	76.3	76.3	76.3	76.8
≥ 900	59.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.3	79.6	79.6	79.8	79.8	79.8	79.8	80.2
≥ 800	59.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.4	84.8	84.8	84.9	84.9	84.9	84.9	85.4
≥ 700	59.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.6	89.5	89.5	89.6	89.6	89.6	89.6	90.1
≥ 600	59.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.4	91.5	91.9	92.3	92.5	92.5	92.5	93.1
≥ 500	59.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.4	91.6	92.3	93.0	93.5	93.8	94.4	95.9
≥ 400	59.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.5	91.7	92.5	93.1	93.7	94.1	94.7	100.0

TOTAL NUMBER OF OBSERVATIONS 810

USAFETAC FORM [illegible] 0 [illegible] (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT ORD CALIF/FITZSIMONS AAF STATION NAME | 60-67 YEARS | JUN MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	22.2	26.1	26.7	27.6	27.7	27.7	27.7	27.7	27.4	27.4	27.4	27.4	27.6	27.6	27.7	28.4
≥ 20000	23.	26.9	27.5	27.6	27.7	27.7	28.2	28.2	28.2	28.2	28.2	28.4	28.4	28.4	28.5	29.2
≥ 18000	23.0	26.9	27.5	27.6	27.7	27.7	28.2	28.2	28.2	28.2	28.2	28.4	28.4	28.4	28.5	29.2
≥ 16000	23.	26.9	27.5	27.6	27.7	27.7	28.2	28.2	28.2	28.2	28.2	28.4	28.4	28.4	28.5	29.2
≥ 14000	23.2	27.1	27.7	27.8	27.9	27.9	28.4	28.4	28.4	28.4	28.4	28.4	28.6	28.6	28.9	29.5
≥ 12000	23.3	27.2	27.	27.9	28.	28.	28.5	28.5	28.5	28.5	28.5	28.7	28.7	28.7	29.	29.7
≥ 10000	24.0	27.9	28.5	28.6	28.7	28.7	29.2	29.2	29.2	29.2	29.2	29.2	29.5	29.5	29.8	30.5
≥ 9000	24.	27.9	28.5	28.6	28.7	28.7	29.2	29.2	29.2	29.2	29.2	29.2	29.5	29.5	29.8	30.5
≥ 8000	24.1	28.2	28.7	28.9	29.	29.	29.4	29.4	29.4	29.4	29.4	29.4	29.8	29.8	30.0	30.7
≥ 7000	24.3	28.3	28.9	29.	29.1	29.1	29.5	29.5	29.5	29.5	29.5	29.5	29.9	29.9	30.1	30.8
≥ 6000	24.4	28.4	29.	29.1	29.2	29.2	29.7	29.7	29.7	29.7	29.7	29.7	30.0	30.0	30.2	30.9
≥ 5000	24.5	28.5	29.2	29.3	29.4	29.4	29.9	29.9	29.9	29.9	29.9	29.9	30.2	30.2	30.5	31.1
≥ 4500	24.5	28.7	29.2	29.4	29.5	29.5	30.	30.	30.0	30.0	30.0	30.0	30.3	30.3	30.6	31.3
≥ 4000	24.6	28.9	29.4	29.5	29.6	29.6	30.	30.	30.2	30.2	30.2	30.2	30.6	30.6	30.8	31.5
≥ 3500	24.9	29.2	29.	29.9	30.1	30.1	30.6	30.	30.6	30.6	30.6	30.6	30.9	30.9	31.1	31.8
≥ 3000	25.2	29.4	30.	30.1	30.3	30.3	30.8	30.	30.8	30.8	30.8	30.8	31.1	31.1	31.4	32.1
≥ 2500	26.4	30.	31.4	31.5	31.7	31.7	32.2	32.2	32.2	32.2	32.2	32.2	32.5	32.5	32.8	33.4
≥ 2000	29.4	34.3	34.	34.1	35.3	35.3	35.7	35.7	35.7	35.7	35.7	35.7	36.1	36.1	36.3	37.0
≥ 1800	30.6	35.6	36.2	36.4	36.7	36.7	37.1	37.1	37.1	37.1	37.1	37.1	37.5	37.5	37.7	38.4
≥ 1500	32.8	39.2	40.	40.2	40.5	40.5	40.9	40.9	40.9	40.9	40.9	40.9	41.3	41.3	41.5	42.2
≥ 1200	38.0	46.3	47.5	47.9	48.3	48.3	48.7	48.7	48.7	48.7	48.7	48.7	49.1	49.1	49.3	50.0
≥ 1000	42.3	53.2	54.6	54.9	55.3	55.3	55.7	55.7	55.7	55.7	55.7	55.7	56.1	56.1	56.3	57.0
≥ 900	44.7	56.2	58.3	58.6	59.1	59.1	59.7	59.7	59.7	59.7	59.7	59.7	60.0	60.0	60.2	60.9
≥ 800	46.4	60.	61.7	62.1	62.5	62.5	63.1	63.1	63.1	63.1	63.1	63.1	63.4	63.4	63.7	64.4
≥ 700	47.3	62.6	64.7	65.1	65.7	65.7	66.3	66.3	66.3	66.3	66.3	66.3	66.7	66.7	66.9	67.6
≥ 600	47.6	66.1	68.3	68.7	69.3	69.3	70.1	70.2	70.2	70.3	70.3	70.3	70.7	70.7	70.9	71.6
≥ 500	48.5	69.4	72.4	73.3	74.4	74.4	74.9	75.1	75.1	75.2	75.2	75.2	75.5	75.5	75.7	76.4
≥ 400	48.9	71.4	76.1	77.6	79.	79.3	79.9	80.	80.2	80.5	80.5	80.5	80.8	80.8	81.0	81.7
≥ 300	49.0	72.4	77.9	80.7	83.3	83.9	85.5	86.3	86.3	86.9	87.1	87.1	87.6	87.6	87.8	88.5
≥ 200	49.0	72.5	78.3	81.1	83.9	84.6	86.7	87.9	88.2	89.3	89.8	89.9	90.7	90.9	91.4	92.2
≥ 100	49.0	72.5	78.3	81.1	83.9	84.6	86.7	87.9	88.2	89.3	90.0	90.3	91.4	92.0	93.3	95.4
≥ 0	49.0	72.5	78.3	81.1	83.9	84.6	86.7	87.9	88.2	89.3	90.1	90.5	91.6	92.3	93.8	100.0

TOTAL NUMBER OF OBSERVATIONS 870

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT ORD, CALIF/FRITZSCHE AAF STATION NAME | 60-70 YEARS | JUN MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	18.6	22.9	23.4	23.4	23.5	23.6	23.7	23.7	23.7	23.7	23.7	23.8	23.9	23.9	23.9	24.0
≥ 20000	20.0	24.3	24.	24.5	24.9	25.0	25.1	25.2	25.2	25.2	25.2	25.3	25.4	25.4	25.4	25.5
≥ 18000	20.0	24.3	24.	24.5	24.9	25.0	25.1	25.2	25.2	25.2	25.2	25.3	25.4	25.4	25.4	25.5
≥ 16000	20.0	24.3	24.	24.6	24.9	25.0	25.1	25.2	25.2	25.2	25.2	25.3	25.4	25.4	25.4	25.5
≥ 14000	20.4	24.7	25.3	25.5	25.4	25.5	25.5	25.6	25.6	25.6	25.6	25.7	25.8	25.8	25.8	25.9
≥ 12000	21.1	25.5	26.	26.0	26.1	26.2	26.2	26.3	26.3	26.3	26.3	26.4	26.5	26.5	26.5	26.6
≥ 10000	22.0	26.4	27.0	27.0	27.	27.1	27.1	27.2	27.2	27.2	27.2	27.3	27.5	27.5	27.5	27.6
≥ 9000	22.0	26.4	27.0	27.0	27.	27.1	27.1	27.2	27.2	27.2	27.2	27.3	27.5	27.5	27.5	27.6
≥ 8000	22.1	26.5	27.1	27.1	27.1	27.2	27.2	27.3	27.3	27.3	27.3	27.4	27.6	27.6	27.6	27.7
≥ 7000	22.1	26.5	27.	27.1	27.1	27.2	27.2	27.3	27.3	27.3	27.3	27.4	27.6	27.6	27.6	27.7
≥ 6000	22.1	26.5	27.	27.1	27.1	27.2	27.2	27.3	27.3	27.3	27.3	27.4	27.6	27.6	27.6	27.7
≥ 5000	22.2	26.6	27.1	27.1	27.2	27.3	27.3	27.4	27.4	27.4	27.4	27.5	27.7	27.7	27.7	27.8
≥ 4500	22.2	26.7	27.2	27.2	27.3	27.4	27.4	27.5	27.5	27.5	27.5	27.6	27.8	27.8	27.8	27.9
≥ 4000	22.2	26.7	27.2	27.2	27.3	27.4	27.4	27.5	27.5	27.5	27.5	27.6	27.8	27.8	27.8	27.9
≥ 3500	22.9	27.	27.5	27.5	27.6	27.7	27.7	27.8	27.8	27.8	27.8	27.9	28.1	28.1	28.1	28.2
≥ 3000	23.4	28.	28.5	28.5	28.6	28.7	28.7	28.8	28.8	28.8	28.8	28.9	29.1	29.1	29.1	29.2
≥ 2500	25.2	30.1	30.7	30.7	30.8	30.9	30.9	31.0	31.0	31.0	31.0	31.1	31.3	31.3	31.3	31.4
≥ 2000	27.4	32.9	33.5	33.6	33.7	33.8	33.8	33.9	33.9	33.9	33.9	34.0	34.2	34.2	34.2	34.3
≥ 1800	28.5	34.	34.6	34.7	34.8	34.9	34.9	35.1	35.1	35.1	35.1	35.2	35.4	35.4	35.4	35.5
≥ 1500	32.3	39.4	40.0	40.1	40.2	40.3	40.3	40.4	40.4	40.4	40.4	40.5	40.7	40.7	40.7	40.8
≥ 1200	38.3	48.4	49.1	49.2	49.5	49.6	49.6	49.7	49.7	49.7	49.7	49.8	50.0	50.0	50.0	50.1
≥ 1000	41.9	55.1	56.3	56.5	56.8	56.9	56.9	57.0	57.0	57.0	57.0	57.1	57.3	57.3	57.3	57.4
≥ 900	43.7	59.3	60.7	61.0	61.3	61.4	61.4	61.5	61.5	61.5	61.5	61.6	61.8	61.8	61.8	61.9
≥ 800	44.7	62.1	63.6	64.0	64.3	64.4	64.4	64.5	64.5	64.5	64.5	64.6	64.8	64.8	64.8	64.9
≥ 700	45.2	65.1	66.5	69.4	69.4	69.5	69.7	69.8	69.8	69.8	69.8	69.9	70.1	70.1	70.1	70.2
≥ 600	45.3	68.5	72.4	73.4	74.1	74.2	74.5	74.6	74.6	74.6	74.6	74.7	74.9	74.9	74.9	75.1
≥ 500	45.3	71.	76.7	78.9	80.	81.4	80.9	81.1	81.1	81.2	81.2	81.3	81.5	81.5	81.5	81.6
≥ 400	45.4	72.	78.1	81.4	83.5	84.2	85.5	85.6	85.6	85.8	85.9	86.0	86.4	86.4	86.4	86.5
≥ 300	45.4	72.2	78.6	82.1	85.2	86.5	86.4	89.2	89.4	90.2	90.4	90.5	91.2	91.4	91.4	91.5
≥ 200	45.4	72.2	78.7	82.2	85.4	86.7	88.7	89.8	90.0	91.2	91.7	91.8	92.8	93.3	93.8	94.6
≥ 100	45.4	72.2	78.7	82.2	85.4	86.7	88.7	89.8	90.0	91.6	92.2	92.3	93.5	94.5	95.7	97.3
≥ 0	45.4	72.2	78.7	82.2	85.4	86.7	88.7	89.8	90.0	91.6	92.2	92.3	93.5	94.5	95.7	100.0

TOTAL NUMBER OF OBSERVATIONS 990

USAFETAC FORM 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISI
USAF ETAC
AIR WEATHER SERVICE/ MA

CEILING VERSUS VISIBILITY

93217 STATION | FORT SILL/FRITZSCHE AAF STATION NAME | 60-7[illegible] YEARS | JUN MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	37.2	43.2	43.2	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
≥ 20000	39.2	45.1	45.7	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8
≥ 18000	39.2	45.1	45.7	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8
≥ 16000	39.4	45.1	45.9	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0
≥ 14000	40.2	46.6	46.7	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
≥ 12000	40.9	47.3	47.4	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
≥ 10000	41.7	48.2	48.3	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4
≥ 9000	41.9	48.4	48.5	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6
≥ 8000	42.3	48.9	49.0	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1
≥ 7000	42.4	49.0	49.1	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2
≥ 6000	42.4	49.1	49.2	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3
≥ 5000	42.5	49.2	49.3	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4
≥ 4500	42.7	49.4	49.5	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
≥ 4000	42.8	49.5	49.6	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7
≥ 3500	43.4	51.1	51.2	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3
≥ 3000	44.5	51.2	51.3	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4
≥ 2500	46.6	53.4	53.6	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7
≥ 2000	49.4	56.1	56.6	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
≥ 1800	51.4	58.0	58.7	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 1500	55.8	63.6	64.3	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6
≥ 1200	63.4	73.9	74.1	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 1000	67.2	81.7	81.9	81.1	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 900	69.4	85.4	85.9	86.1	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
≥ 800	70.4	87.9	88.0	88.9	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 700	71.5	91.5	91.9	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
≥ 600	72.2	92.9	94.5	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 500	72.7	94.2	95.3	97.1	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 400	72.7	94.6	97.	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
≥ 300	72.7	94.7	97.1	98.2	99.1	99.4	99.7	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	72.7	94.7	97.1	98.2	99.1	99.4	99.7	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	72.7	94.7	97.1	98.2	99.1	99.4	99.7	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	72.7	94.7	97.1	98.2	99.1	99.4	99.7	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 990

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT ORD, CALIF/SEAFT/SCHE AAF STATION NAME | 60-7[illegible] YEARS | JUN MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¼	≥1¼	≥1	≥¾	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	57.6	[illegible]	59.9	59.9	59.9	59.9	59.9	[illegible]	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 20000	61.0	62.[illegible]	63.[illegible]	63.8	63.8	63.8	63.8	[illegible]	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
≥ 18000	61.0	63.[illegible]	63.[illegible]	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
≥ 16000	61.7	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	63.9
≥ 14000	62.2	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	64.4
≥ 12000	63.1	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 10000	64.3	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
≥ 9000	64.8	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 8000	65.2	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 7000	65.2	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 6000	65.2	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 5000	66.1	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 4500	66.3	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 4000	66.4	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 3500	66.8	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 3000	67.6	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2
≥ 2500	68.6	71.2	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 2000	70.2	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 1800	72.3	75.3	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
≥ 1500	76.5	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
≥ 1200	81.4	85.7	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 1000	85.7	90.6	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
≥ 900	86.5	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	91.7
≥ 800	87.9	93.0	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 700	88.9	95.6	95.8	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
≥ 600	89.4	96.8	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 500	90.0	98.2	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
≥ 400	90.2	98.4	99.3	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
≥ 300	90.4	98.7	99.3	99.3	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	90.4	99.7	99.3	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	90.4	99.7	99.3	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	90.4	99.7	99.3	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 990

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DI [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

CEILING VERSUS VISIBILITY

93217 (STATION) FORT ORD [illegible] LIF/F-[illegible]ZOLE AAF (STATION NAME) 60-67 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	53.3	54.[illegible]	54.[illegible]	54.8	54.[illegible]	54.[illegible]	54.[illegible]	54.[illegible]	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
≥ 20000	57.3	59.2	59.[illegible]	59.2	59.[illegible]	59.[illegible]	59.[illegible]	59.[illegible]	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 18000	57.3	59.2	59.2	59.2	59.2	59.2	59.[illegible]	59.[illegible]	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 16000	57.4	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 14000	57.7	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
≥ 12000	58.6	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
≥ 10000	59.2	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 9000	59.3	61.3	61.3	[illegible]	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
≥ 8000	59.9	62.1	[illegible]	[illegible]	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1
≥ 7000	60.[illegible]	62.2	62.2	62.2	62.2	62.2	62.[illegible]	62.[illegible]	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2
≥ 6000	60.1	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 5000	60.6	62.8	62.[illegible]	62.[illegible]	62.[illegible]	62.[illegible]	62.[illegible]	62.[illegible]	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8
≥ 4500	60.6	62.[illegible]	62.[illegible]	62.[illegible]	62.[illegible]	62.[illegible]	62.[illegible]	62.[illegible]	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8
≥ 4000	61.[illegible]	63.2	63.2	63.2	63.2	63.2	63.[illegible]	63.[illegible]	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 3500	61.1	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
≥ 3000	61.6	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
≥ 2500	62.4	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6
≥ 2000	63.4	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7
≥ 1800	64.2	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 1500	67.6	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 1200	71.2	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
≥ 1000	76.5	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 900	79.1	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	84.0	84.0
≥ 800	82.0	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 700	84.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 600	86.[illegible]	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	93.2
≥ 500	88.0	96.5	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
≥ 400	88.4	97.[illegible]	98.5	98.7	98.8	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.1	99.1	99.1
≥ 300	88.4	98.[illegible]	98.7	99.0	99.1	99.2	99.3	99.4	99.5	99.5	99.5	99.6	99.6	99.7	99.7	99.7
≥ 200	88.5	98.1	98.[illegible]	99.0	99.2	99.3	99.4	99.5	99.7	99.7	99.7	99.8	99.8	99.9	99.9	99.9
≥ 100	88.5	98.1	98.[illegible]	99.[illegible]	99.2	99.3	99.4	99.5	99.7	99.8	99.8	99.9	99.9	100.0	100.0	100.0
≥ 0	88.5	98.1	98.[illegible]	99.[illegible]	99.2	99.3	99.4	99.5	99.7	99.8	99.8	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 990

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ AC

CEILING VERSUS VISIBILITY

93217 (STATION) | FORT ORD CALIF/F ITZSCHE AAF (STATION NAME) | 60-7[illegible] (YEARS) | JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥⅞	≥¾	≥⅝	≥5/16	≥¼	≥0
NO CEILING	39.4	42.1	42.1	42.1	42.1	42.1	42.2	42.1	42.1	42.2	42.2	42.2	42.2	42.2	42.2	42.2
≥ 20000	41.3	44.4	44.4	44.4	44.4	44.5	44.5	44.5	44.5	44.6	44.6	44.6	44.6	44.6	44.6	44.6
≥ 18000	41.3	44.4	44.4	44.4	44.4	44.5	44.5	44.5	44.5	44.6	44.6	44.6	44.6	44.6	44.6	44.6
≥ 16000	41.3	44.4	44.4	44.4	44.4	44.5	44.5	44.5	44.5	44.6	44.6	44.6	44.6	44.6	44.6	44.6
≥ 14000	41.3	44.4	44.4	44.4	44.4	44.5	44.5	44.5	44.5	44.6	44.6	44.6	44.6	44.6	44.6	44.6
≥ 12000	42.0	45.2	45.2	45.2	45.2	45.3	45.3	45.3	45.3	45.4	45.4	45.4	45.4	45.4	45.4	45.4
≥ 10000	43.5	46.7	46.7	46.7	46.7	46.8	46.8	46.8	46.8	46.9	46.9	46.9	46.9	46.9	46.9	46.9
≥ 9000	43.5	46.7	46.7	46.7	46.7	46.8	46.8	46.8	46.8	46.9	46.9	46.9	46.9	46.9	46.9	46.9
≥ 8000	44.2	47.4	47.4	47.4	47.4	47.5	47.5	47.5	47.5	47.6	47.6	47.6	47.6	47.6	47.6	47.6
≥ 7000	44.2	47.4	47.4	47.4	47.4	47.5	47.5	47.5	47.5	47.6	47.6	47.6	47.6	47.6	47.6	47.6
≥ 6000	44.3	47.5	47.5	47.5	47.5	47.6	47.6	47.6	47.6	47.7	47.7	47.7	47.7	47.7	47.7	47.7
≥ 5000	44.8	48.0	48.0	48.0	48.0	48.1	48.1	48.1	48.1	48.2	48.2	48.2	48.2	48.2	48.2	48.2
≥ 4500	45.2	48.3	48.3	48.3	48.3	48.4	48.4	48.4	48.4	48.5	48.5	48.5	48.5	48.5	48.5	48.5
≥ 4000	45.3	48.4	48.4	48.4	48.4	48.5	48.5	48.5	48.5	48.6	48.6	48.6	48.6	48.6	48.6	48.6
≥ 3500	45.5	48.7	48.7	48.7	48.7	48.8	48.8	48.8	48.8	48.9	48.9	48.9	48.9	48.9	48.9	48.9
≥ 3000	45.7	48.9	48.9	48.9	48.9	49.0	49.0	49.0	49.0	49.1	49.1	49.1	49.1	49.1	49.1	49.1
≥ 2500	46.2	49.5	49.5	49.5	49.5	49.6	49.6	49.6	49.6	49.7	49.7	49.7	49.7	49.7	49.7	49.7
≥ 2000	47.9	51.3	51.3	51.3	51.3	51.4	51.4	51.4	51.4	51.5	51.5	51.5	51.5	51.5	51.5	51.5
≥ 1800	48.2	52.1	52.1	52.1	52.1	52.2	52.2	52.2	52.2	52.3	52.3	52.3	52.3	52.3	52.3	52.3
≥ 1500	50.6	54.9	54.9	54.9	54.9	55.1	55.1	55.1	55.1	55.2	55.2	55.2	55.2	55.2	55.2	55.2
≥ 1200	55.4	60.3	60.3	60.5	60.5	60.6	60.6	60.6	60.6	60.7	60.7	60.7	60.7	60.7	60.7	60.7
≥ 1000	59.0	65.4	65.5	65.8	65.8	65.9	65.9	65.9	65.9	66.0	66.0	66.0	66.0	66.0	66.0	66.0
≥ 900	61.6	69.5	69.9	69.9	69.9	70.0	70.0	70.0	70.0	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 800	63.4	72.7	73.1	73.1	73.1	73.2	73.2	73.2	73.2	73.3	73.3	73.3	73.3	73.3	73.3	73.3
≥ 700	67.1	78.5	79.1	79.2	79.2	79.3	79.3	79.3	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 600	69.0	82.3	83.5	83.8	83.8	83.9	83.9	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 500	70.0	86.5	88.3	89.0	89.3	89.4	89.4	89.4	89.4	89.5	89.5	89.5	89.6	89.6	89.6	89.6
≥ 400	70.1	88.4	90.8	91.5	91.9	92.2	92.2	92.2	92.2	92.4	92.4	92.4	92.5	92.5	92.5	92.5
≥ 300	70.1	88.7	91.1	92.0	92.7	93.2	93.2	94.0	94.0	94.6	94.8	94.8	94.9	95.1	95.1	95.2
≥ 200	70.1	88.8	91.2	92.1	92.8	93.3	93.3	94.3	94.5	95.4	95.8	95.8	96.4	96.5	96.9	97.2
≥ 100	70.1	88.8	91.2	92.1	92.8	93.3	93.3	94.3	94.5	95.6	96.2	96.3	97.4	97.6	98.5	99.1
≥ 0	70.1	88.8	91.2	92.1	92.8	93.3	93.3	94.3	94.5	95.6	96.2	96.3	97.5	97.7	98.9	100.0

TOTAL NUMBER OF OBSERVATIONS 990

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-7 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	38.4	44.1	44.1	44.1	44.1	44.1	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.3
≥ 20000	38.6	44.3	44.6	44.5	44.5	44.5	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.8
≥ 18000	38.6	44.5	44.6	44.6	44.5	44.5	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.8
≥ 16000	38.8	44.5	44.6	44.5	44.6	44.6	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.8
≥ 14000	38.8	44.5	44.6	44.5	44.6	44.6	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.8
≥ 12000	39.1	44.7	44.9	44.8	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	45.1
≥ 10000	39.6	45.3	45.4	45.4	45.4	45.4	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.6
≥ 9000	39.6	45.3	45.4	45.4	45.4	45.4	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.6
≥ 8000	39.9	45.6	45.7	45.7	45.7	45.7	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.9
≥ 7000	40.1	45.8	45.9	45.9	45.9	45.9	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.1
≥ 6000	40.1	45.9	45.9	45.9	45.9	45.9	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.1
≥ 5000	40.4	46.1	46.2	46.2	46.2	46.2	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.5
≥ 4500	40.4	46.1	46.2	46.2	46.2	46.2	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.5
≥ 4000	40.9	46.6	46.7	46.7	46.7	46.7	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.9
≥ 3500	41.1	46.8	46.9	46.9	46.9	46.9	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.1
≥ 3000	41.3	47.1	47.1	47.1	47.1	47.1	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.3
≥ 2500	41.7	47.5	47.6	47.6	47.6	47.6	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.8
≥ 2000	42.9	48.9	49.0	49.0	49.0	49.0	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.2
≥ 1800	43.1	49.2	49.4	49.4	49.4	49.4	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.6
≥ 1500	45.5	52.7	53.0	53.0	53.0	53.1	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.3
≥ 1200	49.2	58.1	58.4	58.4	58.4	58.5	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.7
≥ 1000	53.1	63.4	63.9	63.9	63.9	64.0	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.2
≥ 900	55.7	67.4	67.8	68.0	68.0	68.1	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.3
≥ 800	57.0	70.1	70.5	70.6	70.6	70.8	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	71.0
≥ 700	58.3	73.4	74.2	74.5	74.6	74.7	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.9
≥ 600	60.2	77.5	78.3	78.7	78.7	78.8	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	79.0
≥ 500	61.7	82.3	83.2	83.7	83.8	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.1
≥ 400	61.9	86.2	87.6	88.1	88.7	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.5
≥ 300	62.1	86.9	88.6	89.1	89.9	90.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.4
≥ 200	62.3	87.3	89.1	89.8	90.5	91.4	91.9	91.9	91.9	92.6	92.8	92.8	93.0	93.1	93.2	93.7
≥ 100	62.3	87.3	89.1	89.8	90.5	91.4	91.9	91.9	91.9	92.6	93.1	93.3	94.0	94.2	95.7	96.7
≥ 0	62.3	87.3	89.0	89.8	90.5	91.4	91.9	91.9	91.9	92.6	93.1	93.3	94.0	94.3	96.6	100.0

TOTAL NUMBER OF OBSERVATIONS 930

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-64,66-69 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	28.4	33.3	33.7	33.7	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.4	34.4	34.5	34.5
≥ 20000	28.5	33.5	33.9	33.9	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.7	34.7	34.8	34.8
≥ 18000	28.5	33.5	33.9	33.9	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.7	34.7	34.8	34.8
≥ 16000	28.5	33.5	33.9	33.9	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.7	34.7	34.8	34.8
≥ 14000	28.5	33.5	33.9	33.9	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.7	34.7	34.8	34.8
≥ 12000	28.9	33.9	34.3	34.3	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	35.1	35.1	35.2	35.2
≥ 10000	28.9	33.9	34.3	34.3	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	35.1	35.1	35.2	35.2
≥ 9000	28.9	33.9	34.3	34.3	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	35.1	35.1	35.2	35.2
≥ 8000	28.9	33.9	34.3	34.3	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	35.1	35.1	35.2	35.2
≥ 7000	28.9	33.9	34.3	34.3	34.9	34.9	34.9	34.9	34.9	34.9	34.9	34.9	35.1	35.1	35.2	35.2
≥ 6000	29.0	34.0	34.4	34.4	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.2	35.2	35.3	35.3
≥ 5000	29.0	34.0	34.4	34.4	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.2	35.2	35.3	35.3
≥ 4500	29.0	34.0	34.4	34.4	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.2	35.2	35.3	35.3
≥ 4000	29.0	34.0	34.4	34.4	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.2	35.2	35.3	35.3
≥ 3500	29.0	34.0	34.4	34.4	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.2	35.2	35.3	35.3
≥ 3000	29.0	34.0	34.4	34.4	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.2	35.2	35.3	35.3
≥ 2500	29.3	34.3	34.7	34.7	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.5	35.5	35.6	35.6
≥ 2000	29.7	34.7	35.1	35.1	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.9	35.9	36.0	36.0
≥ 1800	29.7	34.7	35.1	35.1	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.9	35.9	36.0	36.0
≥ 1500	30.5	35.5	35.9	35.9	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.7	36.7	36.8	36.8
≥ 1200	30.8	35.7	36.1	36.1	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.8	36.9	36.9	37.1	37.1
≥ 1000	32.1	37.3	37.8	37.8	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.6	38.6	38.7	38.7
≥ 900	32.5	38.0	38.4	38.4	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.2	39.2	39.4	39.4
≥ 800	33.5	39.9	40.3	40.3	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.2	41.2	41.2	41.2
≥ 700	34.7	43.8	44.2	44.2	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	45.0	45.0	45.1	45.1
≥ 600	36.5	49.5	49.9	49.9	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.7	50.7	50.9	50.9
≥ 500	38.0	53.0	54.4	54.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.6	55.6	55.7	55.7
≥ 400	38.6	56.9	60.0	60.1	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.7	61.7	61.8	61.8
≥ 300	39.0	61.4	66.0	66.5	69.2	69.7	70.3	70.3	70.3	70.4	70.5	70.5	70.7	70.7	70.8	70.8
≥ 200	39.0	61.8	66.9	67.9	71.2	72.0	73.4	74.2	74.4	76.4	77.2	77.8	78.6	78.7	78.8	78.8
≥ 100	39.0	61.8	66.9	67.9	71.2	72.0	73.8	74.6	74.8	77.9	79.5	80.2	83.3	83.9	86.7	89.0
0	39.0	61.8	66.9	67.9	71.2	72.0	73.8	74.6	74.8	77.9	79.8	80.5	83.6	85.1	90.6	100.0

TOTAL NUMBER OF OBSERVATIONS 747

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	16.7	20.4	20.6	21.3	21.3	21.5	21.5	21.5	21.6	21.7	21.7	21.7	22.1	22.3	22.3	22.8
≥ 20000	17.2	21.0	21.2	21.9	21.9	22.1	22.1	22.1	22.2	22.3	22.3	22.3	22.6	22.9	22.9	23.4
≥ 18000	17.3	21.1	21.3	22.1	22.1	22.2	22.2	22.2	22.3	22.4	22.4	22.4	22.8	23.0	23.0	23.5
≥ 16000	17.3	21.1	21.3	22.1	22.1	22.2	22.2	22.2	22.3	22.4	22.4	22.4	22.8	23.0	23.0	23.5
≥ 14000	17.3	21.1	21.3	22.1	22.1	22.2	22.2	22.2	22.3	22.4	22.4	22.4	22.8	23.0	23.0	23.5
≥ 12000	17.8	21.6	21.8	22.6	22.6	22.8	22.8	22.8	22.9	23.0	23.0	23.0	23.4	23.6	23.6	24.1
≥ 10000	17.8	21.6	21.8	22.6	22.6	22.8	22.8	22.8	22.9	23.0	23.0	23.0	23.4	23.6	23.6	24.1
≥ 9000	17.8	21.6	21.8	22.6	22.6	22.8	22.8	22.8	22.9	23.0	23.0	23.0	23.4	23.6	23.6	24.1
≥ 8000	17.8	21.6	21.8	22.6	22.6	22.8	22.8	22.8	22.9	23.0	23.0	23.0	23.4	23.6	23.6	24.1
≥ 7000	17.8	21.6	21.8	22.6	22.6	22.8	22.8	22.8	22.9	23.0	23.0	23.0	23.4	23.6	23.6	24.1
≥ 6000	17.8	21.6	21.8	22.6	22.6	22.8	22.8	22.8	22.9	23.0	23.0	23.0	23.4	23.6	23.6	24.1
≥ 5000	17.8	21.6	21.8	22.6	22.6	22.8	22.8	22.8	22.9	23.0	23.0	23.0	23.4	23.6	23.6	24.1
≥ 4500	17.8	21.6	21.8	22.6	22.6	22.8	22.8	22.8	22.9	23.0	23.0	23.0	23.4	23.6	23.6	24.1
≥ 4000	17.8	21.6	21.8	22.6	22.6	22.8	22.8	22.8	22.9	23.0	23.0	23.0	23.4	23.6	23.6	24.1
≥ 3500	17.8	21.6	21.8	22.6	22.6	22.8	22.8	22.8	22.9	23.0	23.0	23.0	23.4	23.6	23.6	24.1
≥ 3000	17.8	21.6	21.8	22.6	22.6	22.8	22.8	22.8	22.9	23.0	23.0	23.0	23.4	23.6	23.6	24.1
≥ 2500	17.9	21.7	21.9	22.8	22.8	22.9	22.9	22.9	23.0	23.1	23.1	23.1	23.5	23.7	23.7	24.2
≥ 2000	18.5	22.3	22.5	23.4	23.4	23.5	23.5	23.5	23.6	23.7	23.7	23.7	24.1	24.3	24.3	24.8
≥ 1800	18.7	22.5	23.0	23.8	23.8	24.0	24.0	24.0	24.1	24.2	24.2	24.2	24.6	24.8	24.8	25.3
≥ 1500	19.3	23.7	24.1	25.0	25.0	25.1	25.1	25.1	25.3	25.4	25.4	25.4	25.7	26.0	26.0	26.5
≥ 1200	19.7	24.7	25.0	26.0	26.0	26.1	26.1	26.1	26.2	26.3	26.3	26.3	26.7	26.9	26.9	27.4
≥ 1000	21.0	26.9	27.3	28.2	28.2	28.4	28.4	28.4	28.5	28.6	28.6	28.6	29.0	29.2	29.2	29.7
≥ 900	21.6	28.7	29.2	30.3	30.3	30.4	30.4	30.4	30.5	30.6	30.6	30.6	31.0	31.2	31.2	31.7
≥ 800	21.9	30.8	31.3	32.4	32.5	32.7	32.7	32.7	32.8	32.9	32.9	32.9	33.3	33.5	33.5	34.0
≥ 700	23.6	34.9	35.6	36.8	36.9	37.1	37.1	37.1	37.3	37.4	37.4	37.4	37.9	38.1	38.1	38.6
≥ 600	24.0	38.9	40.0	41.2	41.5	41.6	41.6	41.6	41.8	42.0	42.0	42.0	42.4	42.7	42.7	43.1
≥ 500	25.0	43.4	46.1	47.6	48.3	48.4	48.4	48.4	48.6	48.7	48.7	48.7	49.2	49.5	49.5	49.9
≥ 400	25.1	46.4	50.8	52.9	54.4	55.1	55.3	55.3	55.5	55.7	55.8	55.8	56.4	56.6	56.6	57.1
≥ 300	25.4	48.6	54.6	57.3	60.0	61.0	62.3	62.7	63.2	63.8	64.1	64.2	65.1	65.4	65.4	65.9
≥ 200	25.4	48.7	55.3	58.4	61.7	63.1	65.8	66.9	67.6	69.6	70.9	71.3	72.9	73.4	73.8	74.5
≥ 100	25.4	48.7	55.3	58.4	61.7	63.1	65.8	66.9	67.7	70.6	72.5	73.3	77.7	79.3	82.4	85.5
0	25.4	48.7	55.3	58.4	61.7	63.1	65.8	66.9	67.7	70.6	72.6	73.5	78.1	80.0	85.3	100.0

TOTAL NUMBER OF OBSERVATIONS 839

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	13.0	16.9	17.0	17.0	17.3	17.4	17.4	17.4	17.4	17.5	17.5	17.5	17.6	17.6	17.6	18.1
≥ 20000	13.3	17.4	17.5	17.5	17.8	17.9	17.9	17.9	17.9	18.0	18.0	18.0	18.1	18.1	18.1	18.6
≥ 18000	13.5	17.6	17.7	17.7	18.0	18.1	18.1	18.1	18.1	18.2	18.2	18.2	18.3	18.3	18.3	18.8
≥ 16000	13.5	17.6	17.7	17.7	18.0	18.1	18.1	18.1	18.1	18.2	18.2	18.2	18.3	18.3	18.3	18.8
≥ 14000	13.8	18.1	18.2	18.2	18.5	18.6	18.6	18.6	18.6	18.7	18.7	18.7	18.8	18.8	18.8	19.3
≥ 12000	14.9	19.3	19.4	19.4	19.6	19.7	19.7	19.7	19.7	19.8	19.8	19.8	19.9	19.9	20.0	20.5
≥ 10000	15.2	19.8	19.9	19.9	20.2	20.3	20.3	20.3	20.3	20.4	20.4	20.4	20.5	20.5	20.6	21.1
≥ 9000	15.2	19.8	19.9	19.9	20.2	20.3	20.3	20.3	20.3	20.4	20.4	20.4	20.5	20.5	20.6	21.1
≥ 8000	15.2	19.8	19.9	19.9	20.2	20.3	20.3	20.3	20.3	20.4	20.4	20.4	20.5	20.5	20.6	21.2
≥ 7000	15.2	19.8	19.9	19.9	20.2	20.3	20.3	20.3	20.3	20.4	20.4	20.4	20.5	20.5	20.6	21.2
≥ 6000	15.2	19.8	19.9	19.9	20.2	20.3	20.3	20.3	20.3	20.4	20.4	20.4	20.5	20.5	20.6	21.2
≥ 5000	15.2	19.8	19.9	19.9	20.2	20.3	20.3	20.3	20.3	20.4	20.4	20.4	20.5	20.5	20.6	21.2
≥ 4500	15.2	19.8	19.9	19.9	20.2	20.3	20.3	20.3	20.3	20.4	20.4	20.4	20.5	20.5	20.6	21.2
≥ 4000	15.2	19.8	19.9	19.9	20.2	20.3	20.3	20.3	20.3	20.4	20.4	20.4	20.5	20.5	20.6	21.2
≥ 3500	15.2	19.8	19.9	19.9	20.2	20.3	20.3	20.3	20.3	20.4	20.4	20.4	20.5	20.5	20.6	21.2
≥ 3000	15.2	19.8	19.9	19.9	20.2	20.3	20.3	20.3	20.3	20.4	20.4	20.4	20.5	20.5	20.6	21.2
≥ 2500	15.6	20.2	20.3	20.3	20.6	20.7	20.7	20.7	20.7	20.8	20.8	20.8	20.9	20.9	21.0	21.6
≥ 2000	15.8	20.4	20.7	20.7	21.0	21.1	21.1	21.1	21.1	21.2	21.2	21.2	21.3	21.3	21.4	22.0
≥ 1800	15.8	20.4	20.8	20.8	21.1	21.2	21.2	21.2	21.2	21.3	21.3	21.3	21.4	21.4	21.5	22.1
≥ 1500	17.0	21.6	22.1	22.1	22.4	22.5	22.5	22.5	22.5	22.6	22.6	22.6	22.7	22.7	22.8	23.4
≥ 1200	18.6	24.1	24.6	24.6	24.9	25.0	25.0	25.0	25.0	25.1	25.1	25.1	25.2	25.2	25.3	25.9
≥ 1000	19.9	28.5	29.1	29.1	29.4	29.5	29.5	29.5	29.5	29.6	29.6	29.6	29.7	29.7	29.8	30.4
≥ 900	20.2	30.1	30.9	30.9	31.2	31.3	31.3	31.3	31.3	31.4	31.4	31.4	31.5	31.5	31.6	32.2
≥ 800	20.5	32.6	33.8	34.2	34.5	34.6	34.6	34.6	34.6	34.7	34.7	34.7	34.8	34.8	34.9	35.5
≥ 700	21.9	37.8	39.5	40.5	40.8	40.9	40.9	40.9	40.9	41.0	41.0	41.0	41.1	41.1	41.2	41.7
≥ 600	22.7	42.0	45.4	46.7	47.5	47.6	47.7	47.7	47.7	47.8	47.8	47.8	47.9	47.9	48.0	48.6
≥ 500	22.9	45.4	50.5	53.6	55.8	56.1	56.6	56.6	56.6	56.8	56.8	56.8	56.9	56.9	57.0	57.6
≥ 400	22.9	47.4	53.8	59.4	63.2	64.6	66.4	67.1	67.1	67.6	67.6	67.6	67.8	67.8	68.1	68.7
≥ 300	22.9	47.7	54.2	60.4	66.0	67.9	71.0	73.4	73.7	75.5	76.0	76.0	76.4	76.4	76.7	77.3
≥ 200	22.9	47.9	54.4	60.7	66.4	68.6	71.9	75.6	76.1	78.4	79.8	80.3	82.2	82.7	84.0	85.3
≥ 100	22.9	47.9	54.4	60.7	66.4	68.6	71.9	75.6	76.3	78.8	80.8	81.4	84.8	86.3	88.8	93.2
0	22.9	47.9	54.4	60.7	66.4	68.6	71.9	75.6	76.3	78.8	80.9	81.5	84.9	86.6	89.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1⅝	≥1¼	≥1	≥⅞	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	34.9	41.5	42.1	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3
≥ 20000	36.0	43.1	43.7	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9
≥ 18000	36.3	43.4	44.0	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2
≥ 16000	36.5	43.8	44.4	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6
≥ 14000	36.7	44.3	44.9	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1
≥ 12000	37.1	44.8	45.4	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6
≥ 10000	37.6	45.7	46.3	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5
≥ 9000	37.7	45.8	46.4	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6
≥ 8000	37.8	45.9	46.6	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
≥ 7000	37.9	46.0	46.7	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
≥ 6000	37.9	46.0	46.7	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
≥ 5000	37.9	46.0	46.7	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
≥ 4500	37.9	46.0	46.7	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
≥ 4000	38.0	46.1	46.8	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0
≥ 3500	38.0	46.1	46.8	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0
≥ 3000	38.0	46.1	46.8	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0
≥ 2500	38.0	46.1	46.8	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0
≥ 2000	38.3	46.4	47.1	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3	47.3
≥ 1800	39.2	47.3	48.0	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2
≥ 1500	40.8	49.6	50.2	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
≥ 1200	43.4	54.3	54.9	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1
≥ 1000	46.5	59.6	60.4	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7
≥ 900	48.6	64.8	65.8	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
≥ 800	50.9	70.2	71.7	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 700	52.5	76.4	79.2	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 600	53.6	80.6	84.8	85.6	85.9	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 500	54.2	84.4	90.4	92.8	94.2	94.3	94.7	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 400	54.2	84.7	90.9	94.1	96.5	96.8	97.2	97.3	97.3	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 300	54.2	84.8	91.2	94.6	97.1	97.8	98.2	98.5	98.5	99.1	99.3	99.3	99.4	99.4	99.4	99.4
≥ 200	54.2	84.8	91.2	94.6	97.2	97.8	98.3	98.6	98.6	99.2	99.6	99.7	99.9	99.9	99.9	99.9
≥ 100	54.2	84.8	91.2	94.6	97.2	97.8	98.3	98.6	98.6	99.2	99.6	99.7	100.0	100.0	100.0	100.0
≥ 0	54.2	84.8	91.2	94.6	97.2	97.8	98.3	98.6	98.6	99.2	99.6	99.7	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	60.0	63.3	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
≥ 20000	62.1	66.0	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 18000	62.1	66.0	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 16000	62.4	66.4	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
≥ 14000	63.0	67.1	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
≥ 12000	63.6	67.7	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
≥ 10000	64.8	69.2	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 9000	64.8	69.2	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 8000	65.2	69.8	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 7000	65.2	69.8	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 6000	65.2	69.8	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 5000	65.2	69.8	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 4500	65.2	69.8	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 4000	65.4	70.0	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 3500	65.4	70.0	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 3000	65.6	70.2	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7
≥ 2500	65.6	70.2	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7
≥ 2000	65.7	70.3	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 1800	65.9	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
≥ 1500	66.7	71.3	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 1200	70.3	75.3	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 1000	75.8	82.1	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
≥ 900	77.3	84.3	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 800	81.0	88.6	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 700	83.6	93.2	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
≥ 600	85.4	96.3	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	97.4
≥ 500	85.8	97.5	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
≥ 400	86.1	97.8	99.3	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	86.1	97.8	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	86.1	97.8	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	86.1	97.8	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	86.1	97.8	99.4	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM AA 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-7[illegible] (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	51.9	53.6	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7
≥ 20000	54.3	56.5	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
≥ 18000	54.3	56.5	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
≥ 16000	54.6	56.8	57.[illegible]	57.0	57.[illegible]	57.[illegible]	57.[illegible]	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0
≥ 14000	54.9	57.1	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3
≥ 12000	55.3	57.5	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
≥ 10000	56.3	58.2	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
≥ 9000	56.3	58.2	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
≥ 8000	56.4	58.6	58.8	58.[illegible]	58.8	58.[illegible]	58.[illegible]	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 7000	56.4	58.6	58.8	58.[illegible]	58.8	58.[illegible]	58.[illegible]	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 6000	56.4	58.6	58.8	58.[illegible]	58.8	58.[illegible]	58.[illegible]	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 5000	56.4	58.6	58.8	58.[illegible]	58.8	58.[illegible]	58.[illegible]	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 4500	56.4	58.6	58.8	58.[illegible]	58.8	58.[illegible]	58.[illegible]	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 4000	56.4	58.6	58.8	58.[illegible]	58.8	58.[illegible]	58.[illegible]	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 3500	56.4	58.6	58.8	58.8	58.8	58.[illegible]	58.[illegible]	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 3000	56.6	58.7	59.0	59.0	59.0	59.[illegible]	59.[illegible]	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0
≥ 2500	56.7	58.8	59.1	59.1	59.1	59.1	59.[illegible]	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
≥ 2000	56.8	58.9	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 1800	56.8	58.9	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 1500	56.9	59.[illegible]	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
≥ 1200	58.8	61.1	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
≥ 1000	63.2	65.9	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3
≥ 900	66.5	69.5	70.[illegible]	70.0	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.0	70.0	70.0	70.0	70.0	70.[illegible]	70.0	70.0
≥ 800	71.1	75.1	75.6	75.6	75.6	75.6	75.6	75.[illegible]	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
≥ 700	76.7	82.6	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 600	80.5	89.4	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
≥ 500	84.1	94.9	96.3	96.3	96.4	96.4	96.4	96.5	96.5	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 400	84.6	96.3	97.[illegible]	98.1	98.4	98.4	98.4	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 300	84.6	96.4	97.9	98.2	98.9	98.9	99.2	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 200	84.6	96.4	97.9	98.2	98.9	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	84.6	96.4	97.9	98.2	98.9	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	84.6	96.4	97.9	98.2	98.9	98.9	99.3	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM XA 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 65-7 YEARS | JUL MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0
NO CEILING	36.7	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9
≥ 20000	38.1	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0
≥ 18000	38.2	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
≥ 16000	38.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6
≥ 14000	38.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6
≥ 12000	39.2	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0
≥ 10000	39.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3
≥ 9000	39.3	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4
≥ 8000	39.6	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
≥ 7000	39.6	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
≥ 6000	39.6	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
≥ 5000	39.6	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
≥ 4500	39.6	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
≥ 4000	39.6	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
≥ 3500	39.6	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
≥ 3000	39.6	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
≥ 2500	39.6	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
≥ 2000	39.7	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9
≥ 1800	39.7	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9
≥ 1500	39.9	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
≥ 1200	40.9	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6
≥ 1000	43.3	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
≥ 900	45.3	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
≥ 800	48.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
≥ 700	50.7	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
≥ 600	54.3	67.2	67.9	68.1	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 500	57.9	74.5	76.3	76.6	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 400	58.6	78.1	82.0	83.0	84.5	84.5	84.5	84.5	84.5	84.6	84.6	84.6	84.6	84.6	84.6
≥ 300	58.7	79.4	83.5	85.3	88.4	88.7	89.4	89.8	89.8	90.3	90.5	90.5	90.7	90.7	90.7
≥ 200	58.7	79.5	84.1	85.5	89.1	89.3	90.8	91.9	92.3	93.4	94.4	94.6	95.7	96.0	96.3
≥ 100	58.7	79.5	84.1	85.6	89.1	89.3	90.8	91.9	92.4	93.6	95.5	95.7	97.2	97.8	98.1
≥ 0	58.7	79.5	84.1	85.6	89.1	89.3	90.8	91.9	92.4	93.6	95.7	95.9	97.5	98.1	98.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1023

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT ORD CALIF/FT ITZSC E AAF STATION NAME | 60-7[illegible] YEARS | JUL MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	34.1	37.7	37.9	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.2	38.2	38.3	38.3
≥ 20000	34.7	38.4	38.6	38.7	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.9	38.9	39.0	39.0
≥ 18000	34.7	38.4	38.6	38.7	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.9	38.9	39.0	39.0
≥ 16000	34.7	38.6	38.8	38.9	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.1	39.1	39.2	39.2
≥ 14000	34.7	38.6	38.8	38.9	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.1	39.1	39.2	39.2
≥ 12000	35.1	38.8	39.2	39.3	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.5	39.5	39.6	39.6
≥ 10000	35.1	39.1	39.3	39.4	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.8	39.8	39.9	39.9
≥ 9000	35.1	39.2	39.4	39.5	39.7	39.7	39.7	39.8	39.8	39.8	39.8	39.8	39.9	39.9	40.0	40.0
≥ 8000	35.1	39.4	39.5	39.7	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.1	40.1	40.2	40.2
≥ 7000	35.1	39.4	39.5	39.7	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.1	40.1	40.2	40.2
≥ 6000	35.1	39.4	39.6	39.8	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.2	40.2	40.3	40.3
≥ 5000	35.1	39.4	39.6	39.8	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.2	40.2	40.3	40.3
≥ 4500	35.1	39.4	39.6	39.8	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.2	40.2	40.3	40.3
≥ 4000	35.2	39.6	39.9	40.1	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.3	40.3	40.4	40.4
≥ 3500	35.2	39.6	39.9	40.1	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.3	40.3	40.4	40.4
≥ 3000	35.2	39.6	39.9	40.1	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.3	40.3	40.4	40.4
≥ 2500	35.2	39.8	39.9	40.1	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.3	40.3	40.4	40.4
≥ 2000	35.4	40.1	40.3	40.4	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.7	40.7	40.8	40.8
≥ 1800	35.5	40.2	40.4	40.5	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.8	40.8	40.9	40.9
≥ 1500	35.6	40.3	40.5	40.6	40.8	40.8	40.8	40.8	40.9	40.9	40.9	40.9	41.0	41.0	41.1	41.1
≥ 1200	37.4	42.1	42.4	42.5	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.8	42.8	42.9	42.9
≥ 1000	38.8	44.1	44.3	44.4	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.7	44.7	44.8	44.8
≥ 900	39.6	45.5	46.0	46.1	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.4	46.4	46.5	46.5
≥ 800	41.2	47.7	47.9	48.0	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.3	48.3	48.4	48.4
≥ 700	42.5	51.0	51.2	51.3	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.6	51.6	51.7	51.7
≥ 600	44.1	56.1	56.4	56.5	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.8	56.8	56.9	56.9
≥ 500	45.7	61.9	63.0	63.1	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.5	63.5	63.6	63.6
≥ 400	46.9	68.1	71.1	71.4	72.3	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.5	72.5	72.6	72.6
≥ 300	47.2	70.9	74.0	75.8	77.7	78.1	78.5	78.8	78.9	79.3	79.3	79.3	79.4	79.4	79.5	79.5
≥ 200	47.2	71.3	75.5	76.6	79.3	79.9	80.2	80.5	80.7	82.0	83.0	83.6	85.6	85.7	86.3	86.5
≥ 100	47.2	71.3	75.7	76.7	79.5	80.0	80.5	81.0	81.4	83.8	85.2	85.7	89.7	90.6	92.4	94.6
≥ 0	47.2	71.3	75.7	76.7	79.5	80.0	80.5	81.0	81.4	83.8	85.2	85.7	90.1	91.7	94.7	100.0

TOTAL NUMBER OF OBSERVATIONS 961

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISI
USAF ETAC
AIR WEATHER SERVICE/ AC

CEILING VERSUS VISIBILITY

93217 STATION | FORT JR [illegible]/[illegible] AAF STATION NAME | 60-61, 63-64, 66-69 YEARS | AUG MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	26.9	33.5	33.5	33.5	33.6	33.6	33.6	33.8	33.8	34.2	34.3	34.3	34.3	34.3	34.3	34.5
≥ 20000	27.1	33.6	33.6	33.6	33.8	33.8	33.9	33.9	33.9	34.3	34.4	34.4	34.4	34.4	34.4	34.7
≥ 18000	27.1	33.6	33.6	33.6	33.9	33.9	33.9	33.9	33.9	34.3	34.4	34.4	34.4	34.4	34.4	34.7
≥ 16000	27.1	33.6	33.6	33.6	33.9	33.9	33.9	33.9	33.9	34.3	34.4	34.4	34.4	34.4	34.4	34.7
≥ 14000	27.5	34.0	34.0	34.0	34.2	34.2	34.2	34.3	34.3	34.7	34.9	34.9	34.9	34.9	34.9	35.1
≥ 12000	27.6	34.2	34.2	34.2	34.3	34.3	34.4	34.4	34.4	34.9	35.0	35.0	35.0	35.0	35.0	35.3
≥ 10000	28.2	34.7	34.7	34.7	34.9	34.9	35.0	35.0	35.0	35.4	35.6	35.6	35.6	35.6	35.6	35.8
≥ 9000	28.2	34.7	34.7	34.7	34.9	34.9	35.0	35.0	35.0	35.4	35.6	35.6	35.6	35.6	35.6	35.8
≥ 8000	28.2	34.7	34.7	34.7	34.9	34.9	35.0	35.0	35.0	35.4	35.6	35.6	35.6	35.6	35.6	35.8
≥ 7000	28.2	34.7	34.7	34.7	34.9	34.9	35.0	35.0	35.0	35.4	35.6	35.6	35.6	35.6	35.6	35.8
≥ 6000	28.2	34.7	34.7	34.7	34.9	34.9	35.0	35.0	35.0	35.4	35.6	35.6	35.6	35.6	35.6	35.8
≥ 5000	28.2	34.7	34.7	34.7	34.9	34.9	35.0	35.0	35.0	35.4	35.6	35.6	35.6	35.6	35.6	35.8
≥ 4500	28.2	34.7	34.7	34.7	34.9	34.9	35.0	35.0	35.0	35.4	35.6	35.6	35.6	35.6	35.6	35.8
≥ 4000	28.2	34.7	34.7	34.7	34.9	34.9	35.0	35.0	35.0	35.4	35.6	35.6	35.6	35.6	35.6	35.8
≥ 3500	28.3	34.9	34.9	34.9	35.0	35.0	35.1	35.1	35.1	35.6	35.7	35.7	35.7	35.7	35.7	36.0
≥ 3000	28.6	35.1	35.1	35.1	35.3	35.3	35.4	35.4	35.4	35.8	36.0	36.0	36.0	36.0	36.0	36.3
≥ 2500	28.9	35.4	35.4	35.4	35.6	35.6	35.7	35.7	35.7	36.1	36.3	36.3	36.3	36.3	36.3	36.5
≥ 2000	28.9	35.4	35.4	35.4	35.6	35.6	35.7	35.7	35.7	36.1	36.3	36.3	36.3	36.3	36.3	36.5
≥ 1800	28.9	35.4	35.4	35.4	35.6	35.6	35.7	35.7	35.7	36.1	36.3	36.3	36.3	36.3	36.3	36.5
≥ 1500	29.4	36.1	36.1	36.1	36.3	36.3	36.4	36.4	36.4	36.8	36.9	36.9	36.9	36.9	36.9	37.2
≥ 1200	30.0	37.1	37.1	37.1	37.2	37.2	37.4	37.4	37.4	37.8	37.9	37.9	37.9	37.9	37.9	38.2
≥ 1000	31.3	40.4	40.4	40.4	40.6	40.6	40.7	40.7	40.7	41.1	41.3	41.3	41.3	41.3	41.3	41.5
≥ 900	32.1	41.4	41.4	41.4	41.5	41.5	41.7	41.7	41.7	42.1	42.2	42.2	42.2	42.2	42.2	42.5
≥ 800	32.6	42.6	42.6	42.6	42.8	42.8	42.9	42.9	42.9	43.3	43.5	43.5	43.5	43.5	43.5	43.8
≥ 700	33.2	43.9	43.9	43.9	44.1	44.1	44.2	44.2	44.2	44.6	44.7	44.7	44.7	44.7	44.7	45.0
≥ 600	34.2	45.7	46.7	46.7	46.8	46.8	46.9	46.9	46.9	47.4	47.5	47.5	47.5	47.5	47.5	47.8
≥ 500	34.7	53.3	53.7	53.7	51.0	51.0	51.1	51.1	51.1	51.5	51.7	51.7	51.7	51.7	51.7	51.9
≥ 400	34.9	54.9	56.5	56.8	57.6	57.6	57.8	57.8	57.8	58.2	58.3	58.3	58.3	58.3	58.3	58.6
≥ 300	35.0	56.8	59.3	61.6	62.1	62.1	62.2	62.8	63.1	63.9	64.0	64.2	64.2	64.2	64.2	64.4
≥ 200	35.0	57.5	61.4	61.8	64.6	64.6	65.7	66.9	67.2	69.6	70.8	71.0	72.9	73.2	73.3	74.2
≥ 100	35.0	57.8	61.4	62.2	65.3	65.3	66.4	67.4	67.9	71.4	73.1	73.6	77.4	78.6	81.9	84.9
≥ 0	35.0	57.8	61.4	62.2	65.3	65.3	66.4	67.4	67.9	71.4	73.1	73.8	78.8	80.1	86.9	100.0

TOTAL NUMBER OF OBSERVATIONS 720

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 60-74 YEARS | AUG MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	16.7	18.9	19.1	19.2	19.9	19.9	20.0	20.0	20.0	20.3	20.3	20.3	20.5	20.5	20.6	21.8
≥ 20000	17.1	19.4	19.5	19.7	20.3	20.3	20.5	20.5	20.5	20.8	20.8	20.8	21.0	21.0	21.3	22.3
≥ 18000	17.1	19.4	19.6	19.7	20.3	20.3	20.5	20.5	20.5	20.8	20.8	20.8	21.0	21.0	21.3	22.3
≥ 16000	17.1	19.4	19.5	19.7	20.3	20.3	20.5	20.5	20.5	20.8	20.8	20.8	21.0	21.0	21.3	22.3
≥ 14000	17.1	19.4	19.6	19.7	20.3	20.3	20.5	20.5	20.5	20.8	20.8	20.8	21.0	21.0	21.4	22.4
≥ 12000	17.5	20.0	20.2	20.3	21.0	21.0	21.2	21.2	21.1	21.4	21.4	21.4	21.6	21.6	22.0	23.0
≥ 10000	18.3	20.9	21.1	21.2	21.9	21.9	21.9	21.9	21.9	22.3	22.3	22.3	22.4	22.4	22.9	23.9
≥ 9000	18.3	20.9	21.1	21.2	21.9	21.9	21.9	21.9	21.9	22.3	22.3	22.3	22.4	22.4	22.9	23.9
≥ 8000	18.3	20.9	21.1	21.2	21.9	21.9	21.9	21.9	21.9	22.3	22.3	22.3	22.4	22.4	22.9	23.9
≥ 7000	18.4	21.0	21.2	21.3	21.9	21.9	22.0	22.0	22.0	22.4	22.4	22.4	22.5	22.5	23.0	24.0
≥ 6000	18.4	21.0	21.2	21.3	21.9	21.9	22.0	22.0	22.0	22.4	22.4	22.4	22.5	22.5	23.0	24.0
≥ 5000	18.4	21.0	21.2	21.3	21.9	21.9	22.0	22.0	22.0	22.4	22.4	22.4	22.5	22.5	23.0	24.0
≥ 4500	18.4	21.0	21.2	21.3	21.9	21.9	22.0	22.0	22.0	22.4	22.4	22.4	22.5	22.5	23.0	24.0
≥ 4000	18.4	21.0	21.2	21.3	21.9	21.9	22.0	22.0	22.0	22.4	22.4	22.4	22.5	22.5	23.0	24.0
≥ 3500	18.4	21.0	21.2	21.3	21.9	21.9	22.0	22.0	22.0	22.4	22.4	22.4	22.5	22.5	23.0	24.0
≥ 3000	18.3	21.1	21.4	21.6	22.2	22.2	22.3	22.3	22.3	22.7	22.7	22.7	22.8	22.8	23.3	24.2
≥ 2500	18.8	21.7	22.0	22.2	22.8	22.8	22.9	22.9	22.9	23.3	23.3	23.3	23.4	23.4	23.9	24.8
≥ 2000	19.4	22.4	23.0	23.1	23.8	23.8	23.9	23.9	23.9	24.2	24.2	24.2	24.4	24.4	24.8	25.8
≥ 1800	19.4	22.5	23.1	23.3	23.9	23.9	24.0	24.0	24.0	24.4	24.4	24.4	24.5	24.5	25.0	25.9
≥ 1500	19.6	23.0	23.6	23.8	24.4	24.4	24.5	24.5	24.5	24.8	24.8	24.8	25.0	25.0	25.5	26.4
≥ 1200	20.6	24.6	25.3	25.5	26.1	26.1	26.2	26.2	26.2	26.6	26.6	26.6	26.7	26.7	27.2	28.1
≥ 1000	21.3	27.4	28.3	28.4	29.0	29.0	29.1	29.1	29.1	29.5	29.5	29.5	29.6	29.6	30.1	31.1
≥ 900	21.9	29.0	29.7	30.0	30.7	30.7	30.8	30.8	30.8	31.2	31.2	31.2	31.3	31.3	31.8	32.8
≥ 800	22.4	30.1	31.1	31.2	32.0	32.0	32.2	32.2	32.2	32.5	32.5	32.5	32.6	32.6	33.1	34.1
≥ 700	23.0	32.9	34.0	34.1	35.0	35.0	35.1	35.1	35.1	35.4	35.4	35.4	35.6	35.6	36.1	37.0
≥ 600	23.0	35.0	36.9	37.1	38.0	38.0	38.1	38.2	38.2	38.6	38.6	38.6	38.7	38.7	39.2	40.2
≥ 500	24.0	39.1	41.0	41.4	42.4	42.4	42.5	42.5	42.6	43.0	43.0	43.0	43.1	43.1	43.6	44.6
≥ 400	24.4	41.3	44.0	45.6	46.6	47.0	47.4	47.7	47.7	48.1	48.1	48.1	48.2	48.2	48.8	49.9
≥ 300	24.4	43.1	43.7	53.9	53.1	53.5	55.2	56.1	56.3	58.8	59.2	59.2	59.6	59.7	60.3	62.1
≥ 200	24.4	43.6	47.6	52.4	55.7	56.5	59.0	60.5	60.9	66.3	66.7	67.1	70.2	70.6	71.6	73.4
≥ 100	24.4	43.6	49.6	52.4	55.7	56.5	59.0	61.1	61.8	66.9	69.2	69.7	74.4	75.8	79.4	83.8
0	24.4	43.6	49.0	52.4	55.7	56.5	59.3	61.2	61.8	66.9	69.3	69.9	75.6	77.5	84.0	100.0

TOTAL NUMBER OF OBSERVATIONS 821

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT JR. CALIF/P[illegible]T/SCHE AAF STATION NAME | 6[illegible]-7 YEARS | AUG MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	12.1	15.9	16.5	17.1	17.3	17.3	17.4	17.5	17.6	17.7	17.8	17.8	18.2	18.2	18.4	19.9
≥ 20000	12.5	16.5	17.2	17.8	18.[illegible]	18.[illegible]	18.1	18.3	18.3	18.4	18.5	18.5	18.9	18.9	19.1	20.8
≥ 18000	12.5	16.[illegible]	17.4	17.[illegible]	18.2	18.2	18.3	18.5	18.5	18.6	18.7	18.7	19.1	19.1	19.3	21.0
≥ 16000	12.5	16.[illegible]	17.4	17.[illegible]	18.2	18.2	18.3	18.5	18.5	18.6	18.7	18.7	19.1	19.1	19.3	21.0
≥ 14000	12.6	16.9	17.5	18.1	18.3	18.3	18.4	18.6	18.6	18.7	18.8	18.8	19.2	19.2	19.4	21.1
≥ 12000	13.4	17.7	18.[illegible]	18.9	19.1	19.[illegible]	19.3	19.5	19.5	19.6	19.6	19.6	20.0	20.0	20.3	22.1
≥ 10000	14.0	18.1	18.7	2[illegible].4	2[illegible].6	2[illegible].6	2[illegible].6	21.[illegible]	21.0	21.1	21.2	21.2	21.6	21.6	21.9	23.7
≥ 9000	14.6	19.1	19.7	2[illegible].4	2[illegible].6	2[illegible].6	2[illegible].6	21.[illegible]	21.0	21.1	21.2	21.2	21.6	21.6	21.9	23.7
≥ 8000	14.6	19.2	19.[illegible]	2[illegible].6	2[illegible].6	2[illegible].6	21.[illegible]	21.2	21.2	21.3	21.4	21.4	21.8	21.8	22.1	23.9
≥ 7000	14.[illegible]	19.3	19.[illegible]	2[illegible].6	2[illegible].6	2[illegible].6	21.[illegible]	21.2	21.2	21.3	21.4	21.4	21.8	21.8	22.1	23.9
≥ 6000	14.[illegible]	19.3	19.[illegible]	2[illegible].6	2[illegible].6	2[illegible].6	21.[illegible]	21.2	21.2	21.3	21.4	21.4	21.8	21.8	22.1	23.9
≥ 5000	14.[illegible]	19.3	19.[illegible]	2[illegible].6	2[illegible].6	2[illegible].6	21.[illegible]	21.2	21.2	21.3	21.4	21.4	21.8	21.8	22.1	23.9
≥ 4500	14.[illegible]	19.3	19.[illegible]	2[illegible].5	2[illegible].6	2[illegible].6	21.[illegible]	21.2	21.2	21.3	21.4	21.4	21.8	21.8	22.1	23.9
≥ 4000	14.[illegible]	19.3	19.[illegible]	2[illegible].6	2[illegible].6	2[illegible].6	21.[illegible]	21.2	21.2	21.3	21.4	21.4	21.8	21.8	22.1	23.9
≥ 3500	14.6	19.3	19.[illegible]	2[illegible].6	2[illegible].6	2[illegible].6	21.[illegible]	21.2	21.2	21.3	21.4	21.4	21.8	21.8	22.1	23.9
≥ 3000	14.9	19.4	2[illegible]	2[illegible].7	2[illegible].9	2[illegible].9	21.[illegible]	21.3	21.3	21.4	21.5	21.5	21.9	21.9	22.2	23.9
≥ 2500	15.[illegible]	19.7	2[illegible].4	21.1	21.5	21.5	21.7	21.9	21.9	22.0	22.1	22.1	22.5	22.5	22.8	24.5
≥ 2000	15.4	2[illegible].[illegible]	21.3	22.[illegible]	22.4	22.4	22.5	22.[illegible]	22.8	22.9	23.0	23.[illegible]	23.4	23.4	23.7	25.4
≥ 1800	15.7	21.[illegible]	22.3	23.[illegible]	23.4	23.4	23.5	23.8	23.8	23.9	23.9	23.9	24.3	24.3	24.6	26.4
≥ 1500	16.2	22.[illegible]	23.5	24.1	24.5	24.5	24.7	24.9	24.9	25.0	25.1	25.1	25.5	25.5	25.8	27.6
≥ 1200	17.[illegible]	24.4	25.1	25.8	26.2	26.2	26.4	26.5	26.6	26.7	26.8	26.8	27.2	27.2	27.5	29.2
≥ 1000	18.4	27.[illegible]	27.7	28.3	28.7	28.7	28.9	29.1	29.1	29.2	29.3	29.3	29.7	29.7	30.0	31.8
≥ 900	18.7	28.1	28.[illegible]	29.6	30.0	30.0	30.2	3[illegible].4	30.4	30.5	30.6	30.6	31.0	31.0	31.3	33.0
≥ 800	19.[illegible]	29.6	3[illegible].4	31.2	31.7	31.8	32.[illegible]	32.2	32.2	32.4	32.5	32.5	32.8	32.8	33.1	35.0
≥ 700	19.3	33.1	34.[illegible]	36.0	36.6	36.9	37.[illegible]	37.2	37.2	37.4	37.5	37.5	37.9	37.9	38.2	40.1
≥ 600	19.6	35.5	36.[illegible]	4[illegible].[illegible]	41.[illegible]	41.3	41.4	41.7	41.7	42.0	42.1	42.1	42.5	42.5	42.8	44.7
≥ 500	19.7	37.[illegible]	41.4	44.1	46.1	46.3	47.2	47.5	47.6	48.0	48.1	48.1	48.5	48.5	48.8	50.6
≥ 400	19.7	38.3	43.7	47.9	51.8	53.4	54.5	56.4	55.5	56.3	56.5	56.5	57.1	57.1	57.4	59.2
≥ 300	19.7	38.[illegible]	44.1	49.[illegible]	55.[illegible]	58.1	61.1	63.9	64.6	66.8	68.0	68.3	69.5	69.6	70.2	72.0
≥ 200	19.7	38.[illegible]	44.1	49.1	55.3	58.[illegible]	62.[illegible]	66.9	67.7	70.9	73.5	74.[illegible]	77.4	78.1	79.9	83.1
≥ 100	19.7	38.6	44.1	49.1	55.3	58.[illegible]	62.[illegible]	66.9	67.7	71.4	74.3	74.8	79.1	80.6	83.9	90.9
≥ 0	19.7	38.6	44.1	49.1	55.3	58.[illegible]	62.[illegible]	66.9	67.7	71.4	74.4	74.9	79.7	81.8	85.9	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM AUG 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT HUNTER LIGGETT/ARTESCIA AAF (STATION NAME) 61-67 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	32.[illegible]	42.4	44.[illegible]	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
≥ 20000	33.7	43.[illegible]	45.[illegible]	45.3	45.[illegible]	45.[illegible]	45.[illegible]	45.[illegible]	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8
≥ 18000	33.7	43.[illegible]	45.[illegible]	45.[illegible]	45.[illegible]	45.[illegible]	45.[illegible]	45.[illegible]	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8
≥ 16000	33.7	43.[illegible]	45.[illegible]	45.[illegible]	45.[illegible]	45.[illegible]	45.[illegible]	45.[illegible]	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8
≥ 14000	33.7	43.9	45.[illegible]	45.9	45.[illegible]	45.[illegible]	45.[illegible]	45.[illegible]	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9
≥ 12000	35.[illegible]	45.[illegible]	47.[illegible]	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4
≥ 10000	35.7	45.9	47.[illegible]	49.[illegible]	49.[illegible]	49.[illegible]	49.[illegible]	49.[illegible]	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
≥ 9000	35.7	45.[illegible]	48.[illegible]	49.[illegible]	49.[illegible]	49.[illegible]	49.[illegible]	49.[illegible]	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
≥ 8000	36.1	47.3	49.[illegible]	49.4	49.4	49.[illegible]	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4
≥ 7000	36.1	47.3	49.[illegible]	49.4	49.4	49.[illegible]	49.4	49.[illegible]	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4
≥ 6000	36.2	47.4	49.[illegible]	49.5	49.5	49.[illegible]	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
≥ 5000	36.3	47.5	49.2	49.[illegible]	49.[illegible]	49.[illegible]	49.[illegible]	49.[illegible]	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
≥ 4500	36.3	47.5	49.[illegible]	49.6	49.[illegible]	49.[illegible]	49.[illegible]	49.[illegible]	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
≥ 4000	36.4	47.6	49.3	49.7	49.7	49.[illegible]	49.7	49.[illegible]	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7
≥ 3500	36.5	47.7	49.4	49.[illegible]	49.[illegible]	49.[illegible]	49.[illegible]	49.[illegible]	49.8	49.8	49.8	49.8	49.8	49.8	49.8	49.8
≥ 3000	36.6	47.[illegible]	49.5	49.9	49.[illegible]	49.[illegible]	49.[illegible]	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9
≥ 2500	37.[illegible]	48.4	5[illegible]	5[illegible].4	50.4	5[illegible].4	50.4	5[illegible].4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
≥ 2000	38.5	5[illegible].1	51.[illegible]	52.2	52.2	52.[illegible]	52.[illegible]	52.[illegible]	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2
≥ 1800	39.2	5[illegible].9	52.6	53.[illegible]	53.[illegible]	53.[illegible]	53.[illegible]	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1
≥ 1500	40.3	52.5	54.2	54.[illegible]	54.5	54.[illegible]	54.[illegible]	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
≥ 1200	41.9	55.[illegible]	56.9	57.[illegible]	57.3	57.3	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
≥ 1000	43.0	59.7	61.0	62.[illegible]	62.1	62.1	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2
≥ 900	45.6	63.4	65.5	66.1	66.1	66.1	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 800	47.5	66.[illegible]	7[illegible].5	71.1	71.1	71.1	71.2	7[illegible].2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 700	48.0	73.3	76.0	78.0	78.0	78.[illegible]	78.[illegible]	7[illegible].7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
≥ 600	49.2	77.4	81.[illegible]	84.3	85.2	85.[illegible]	85.[illegible]	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 500	49.6	79.[illegible]	85.7	89.[illegible]	92.2	92.[illegible]	92.[illegible]	92.6	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 400	49.7	8[illegible].6	87.2	91.9	95.3	96.[illegible]	96.7	96.[illegible]	97.0	97.2	97.2	97.2	97.3	97.3	97.3	97.3
≥ 300	49.7	8[illegible].6	87.[illegible]	92.4	96.7	97.2	96.[illegible]	9[illegible].8	98.7	99.1	99.2	99.3	99.5	99.5	99.5	99.5
≥ 200	49.7	8[illegible].6	87.3	92.4	96.7	97.3	96.[illegible]	9[illegible].8	96.9	99.4	99.5	99.7	99.9	99.9	100.0	100.0
≥ 100	49.7	8[illegible].6	87.3	92.4	96.7	97.3	96.[illegible]	9[illegible].8	98.9	99.4	99.5	99.7	99.9	99.9	100.0	100.0
≥ 0	49.7	8[illegible].6	87.3	92.4	96.7	97.3	96.[illegible]	9[illegible].8	98.9	99.4	99.5	99.7	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM AR 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/[illegible]

CEILING VERSUS VISIBILITY

93217 (STATION) FORT IRW CALIF/FLITZSCHE AAF (STATION NAME) 60-7[illegible] (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	56.7	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 20000	58.5	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	64.5	64.5
≥ 18000	58.5	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	64.5	64.5
≥ 16000	58.5	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	64.5	64.5
≥ 14000	59.1	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 12000	60.2	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
≥ 10000	61.[illegible]	67.[illegible]	67.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 9000	61.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1
≥ 8000	61.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 7000	61.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 6000	62.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
≥ 5000	62.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
≥ 4500	62.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
≥ 4000	62.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
≥ 3500	62.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
≥ 3000	62.1	69.[illegible]	69.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 2500	62.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 2000	63.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 1900	65.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 1500	64.8	72.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 1200	67.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
≥ 1000	69.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 900	72.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 800	75.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 700	78.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 600	80.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 500	82.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 400	82.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 300	82.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	82.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	82.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	82.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 5 YEARS | AUG MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	48.4	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1
≥ 20000	51.3	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2
≥ 18000	51.3	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2
≥ 16000	51.4	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3
≥ 14000	51.7	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6
≥ 12000	52.4	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
≥ 10000	53.5	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
≥ 9000	53.5	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
≥ 8000	54.0	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8
≥ 7000	54.1	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
≥ 6000	54.3	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2
≥ 5000	54.3	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4
≥ 4500	54.6	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
≥ 4000	54.6	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
≥ 3500	54.7	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6
≥ 3000	54.9	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
≥ 2500	55.6	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9
≥ 2000	55.7	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
≥ 1800	55.9	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
≥ 1500	56.8	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
≥ 1200	58.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2
≥ 1000	60.6	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7
≥ 900	62.4	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.6	64.6	64.6	64.6	64.6	64.6	64.6
≥ 800	65.3	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 700	70.6	76.1	76.1	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2
≥ 600	75.0	83.6	84.1	84.3	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 500	78.6	91.4	91.7	92.1	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 400	79.4	93.1	94.4	95.3	96.1	96.2	96.3	96.4	96.4	96.5	96.7	96.7	96.7	96.7	96.7	96.7
≥ 300	79.7	93.6	95.0	95.9	97.1	97.3	97.7	98.2	98.4	98.6	98.9	99.0	99.1	99.1	99.1	99.1
≥ 200	79.8	93.7	95.1	96.1	97.2	97.4	97.8	98.4	98.6	99.0	99.5	99.6	99.8	99.8	99.8	99.9
≥ 100	79.8	93.7	95.1	96.1	97.2	97.4	97.8	98.4	98.6	99.1	99.6	99.7	99.9	99.9	99.9	100.0
0	79.8	93.7	95.1	96.1	97.2	97.4	97.8	98.4	98.6	99.1	99.6	99.7	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT [illegible] CALIF/[illegible] AAF (STATION NAME) 6[illegible]7 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	35.9	39.7	39.[illegible]	39.[illegible]	39.[illegible]	39.[illegible]	39.[illegible]	39.[illegible]	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0
≥ 20000	37.[illegible]	40.[illegible]	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3
≥ 18000	37.1	40.1	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4
≥ 16000	37.1	40.1	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4
≥ 14000	37.5	40.5	40.[illegible]	40.[illegible]	40.[illegible]	40.[illegible]	40.[illegible]	40.[illegible]	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8
≥ 12000	38.3	41.3	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5
≥ 10000	39.2	42.2	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4
≥ 9000	39.4	42.3	42.[illegible]	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6
≥ 8000	39.[illegible]	42.9	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2
≥ 7000	39.9	43.[illegible]	43.[illegible]	43.[illegible]	43.[illegible]	43.[illegible]	43.[illegible]	43.[illegible]	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3
≥ 6000	40.[illegible]	43.[illegible]	43.4	43.[illegible]	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
≥ 5000	40.2	43.8	43.[illegible]	43.[illegible]	43.[illegible]	43.[illegible]	43.[illegible]	43.[illegible]	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6
≥ 4500	40.6	43.[illegible]	44.[illegible]	44.[illegible]	44.[illegible]	44.[illegible]	44.[illegible]	44.[illegible]	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1
≥ 4000	40.6	43.[illegible]	44.1	44.1	44.1	44.1	44.1	44.	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1
≥ 3500	40.6	43.[illegible]	44.1	44.1	44.1	44.1	44.[illegible]	44.[illegible]	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1
≥ 3000	40.6	43.[illegible]	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1
≥ 2500	40.6	43.9	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2
≥ 2000	40.6	44.[illegible]	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3
≥ 1800	41.[illegible]	44.4	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
≥ 1500	41.5	44.9	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2
≥ 1200	42.1	46.[illegible]	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
≥ 1000	43.3	47.4	48.[illegible]	48.[illegible]	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
≥ 900	44.[illegible]	49.[illegible]	50.[illegible]	50.[illegible]	50.[illegible]	50.[illegible]	50.[illegible]	50.[illegible]	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
≥ 800	46.2	53.3	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6
≥ 700	49.5	58.7	59.[illegible]	59.1	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
≥ 600	51.9	64.3	65.2	65.4	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
≥ 500	53.4	69.[illegible]	71.[illegible]	71.2	71.4	71.5	71.6	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 400	54.[illegible]	72.5	75.[illegible]	76.8	77.5	77.7	78.[illegible]	78.[illegible]	78.3	78.3	78.3	78.3	78.3	78.4	78.4	78.4
≥ 300	54.[illegible]	73.[illegible]	77.[illegible]	79.2	81.[illegible]	81.7	82.7	83.[illegible]	83.7	84.7	84.7	84.7	84.8	84.8	84.9	84.9
≥ 200	54.[illegible]	73.[illegible]	77.7	79.[illegible]	82.3	82.7	84.[illegible]	85.1	85.3	87.6	88.8	89.[illegible]	91.0	91.3	91.9	92.7
≥ 100	54.[illegible]	73.[illegible]	77.7	79.[illegible]	82.3	82.7	84.[illegible]	85.1	85.4	88.0	89.2	89.5	92.5	93.0	94.9	96.4
≥ 0	54.[illegible]	73.[illegible]	77.7	79.[illegible]	82.3	82.7	84.[illegible]	85.1	85.4	88.0	89.3	89.6	92.8	93.4	96.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1023

USAFETAC FORM XL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT ORD, CALIF/FT ORD AAF (STATION NAME) 6J-7 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	36.2	42.6	42.7	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0
≥ 20000	36.6	43.2	44.4	44.5	43.5	43.5	43.5	44.0	43.5	43.5	43.5	43.5	43.5	43.5	43.5
≥ 18000	36.6	43.2	43.4	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5
≥ 16000	36.6	43.2	43.4	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5
≥ 14000	36.7	43.3	43.5	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6
≥ 12000	37.3	43.9	44.1	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2
≥ 10000	38.2	44.9	45.1	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2
≥ 9000	38.2	44.9	45.1	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2
≥ 8000	38.2	45.1	45.3	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
≥ 7000	38.2	45.1	45.3	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
≥ 6000	38.2	45.4	45.6	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
≥ 5000	38.4	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.6	45.6	45.6	45.6	45.6	45.6
≥ 4500	38.8	45.7	45.9	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0
≥ 4000	38.8	45.7	45.9	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0
≥ 3500	38.9	45.8	46.0	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1
≥ 3000	38.9	45.8	46.0	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1
≥ 2500	38.9	45.9	46.1	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2
≥ 2000	39.1	46.1	46.3	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4
≥ 1800	39.1	46.1	46.3	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4
≥ 1500	39.4	46.5	46.7	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
≥ 1200	40.2	47.4	47.6	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1
≥ 1000	42.0	50.2	50.4	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5
≥ 900	42.9	51.4	51.6	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7
≥ 800	43.5	52.4	52.6	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7
≥ 700	44.2	55.1	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
≥ 600	45.9	58.2	58.7	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 500	47.1	62.1	63.1	63.2	63.3	63.4	63.4	63.4	63.4	63.6	63.6	63.6	63.6	63.6	63.6
≥ 400	47.1	66.2	68.4	68.7	68.7	69.0	69.0	69.0	69.1	69.2	69.2	69.2	69.2	69.2	69.2
≥ 300	47.2	67.1	70.9	72.4	73.1	73.4	73.6	73.5	73.7	73.9	73.9	73.9	74.2	74.2	74.3
≥ 200	47.2	67.1	71.1	73.5	74.5	75.5	76.3	76.4	76.5	77.3	78.0	78.4	80.1	80.4	80.9	81.5
≥ 100	47.2	67.1	71.1	73.5	74.5	75.6	76.3	76.4	76.5	77.6	78.9	79.3	82.6	83.4	86.6	88.9
≥ 0	47.2	67.1	71.1	73.5	74.8	75.6	76.3	76.4	76.5	77.6	78.9	79.4	83.5	85.3	91.4	100.0

TOTAL NUMBER OF OBSERVATIONS 952

USAFETAC FORM 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | 63-67,69 YEARS | SEP MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0200 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	40.9	47.1	47.1	47.1	47.3	47.3	47.3	47.5	47.6	48.0	48.2	48.2	48.2	48.2	48.7	49.6
≥ 20000	41.7	47.1	47.1	47.1	48.2	48.2	48.4	48.4	48.6	48.9	49.1	49.1	49.1	49.1	49.6	50.7
≥ 18000	41.7	47.1	47.1	47.1	48.2	48.2	48.4	48.6	48.6	48.9	49.1	49.1	49.1	49.1	49.6	50.7
≥ 16000	41.7	47.1	47.1	47.1	48.2	48.2	48.4	48.6	48.6	48.9	49.1	49.1	49.1	49.1	49.6	50.7
≥ 14000	41.7	47.1	47.1	47.1	48.2	48.2	48.4	48.6	48.6	48.9	49.1	49.1	49.1	49.1	49.6	50.7
≥ 12000	41.7	47.1	47.1	47.1	48.2	48.2	48.4	48.6	48.6	48.9	49.1	49.1	49.1	49.1	49.6	50.7
≥ 10000	43.5	49.1	49.1	49.1	50.2	50.2	50.4	50.6	50.4	50.7	50.9	50.9	50.9	50.9	51.4	52.5
≥ 9000	43.5	50.2	50.2	50.2	51.4	51.4	51.6	51.7	50.7	51.1	51.3	51.3	51.3	51.3	51.8	52.9
≥ 8000	43.5	50.2	50.2	50.2	51.4	51.4	51.6	51.7	50.7	51.1	51.3	51.3	51.3	51.3	51.8	52.9
≥ 7000	43.5	50.2	50.2	50.2	51.4	51.4	51.6	51.7	50.7	51.1	51.3	51.3	51.3	51.3	51.8	52.9
≥ 6000	43.5	50.2	50.2	50.2	51.4	51.4	51.6	51.7	50.7	51.1	51.3	51.3	51.3	51.3	51.8	52.9
≥ 5000	43.5	50.2	50.2	50.2	51.4	51.4	51.6	51.7	50.7	51.1	51.3	51.3	51.3	51.3	51.8	52.9
≥ 4500	43.5	50.2	50.2	50.2	51.4	51.4	51.6	51.7	50.7	51.1	51.3	51.3	51.3	51.3	51.8	52.9
≥ 4000	43.5	50.2	50.2	50.2	51.4	51.4	51.6	51.7	50.7	51.1	51.3	51.3	51.3	51.3	51.8	52.9
≥ 3500	43.5	50.2	50.2	50.2	51.4	51.4	51.6	51.7	50.7	51.1	51.3	51.3	51.3	51.3	51.8	52.9
≥ 3000	44.3	50.4	50.4	50.4	51.6	51.6	51.8	51.9	50.9	51.3	51.4	51.4	51.4	51.4	52.0	53.1
≥ 2500	44.7	51.1	51.1	51.1	51.3	51.3	51.4	51.6	51.6	52.0	52.2	52.2	52.2	52.2	52.7	53.8
≥ 2000	46.2	52.7	52.7	52.7	52.9	52.9	53.1	53.3	53.3	53.6	53.8	53.8	53.8	53.8	54.3	55.4
≥ 1800	46.2	53.1	53.1	53.1	53.3	53.3	53.4	53.6	53.6	54.0	54.2	54.2	54.2	54.2	54.7	55.8
≥ 1500	46.2	54.0	54.0	54.0	54.2	54.2	54.3	54.5	54.5	54.9	55.1	55.1	55.1	55.1	55.6	56.7
≥ 1200	47.0	56.3	56.3	56.3	56.5	56.5	56.7	56.9	56.9	57.2	57.4	57.4	57.4	57.4	58.0	59.1
≥ 1000	48.2	56.3	56.3	56.5	58.7	58.7	58.9	59.1	59.1	59.4	59.6	59.6	59.6	59.6	60.1	61.2
≥ 900	48.2	60.5	60.5	60.5	60.7	60.7	60.9	61.1	61.1	61.4	61.6	61.6	61.6	61.6	62.1	63.2
≥ 800	48.4	60.9	61.1	61.1	61.2	61.2	61.4	61.6	61.6	62.0	62.1	62.1	62.1	62.1	62.7	63.8
≥ 700	48.4	62.1	62.3	62.3	62.5	62.5	62.7	62.9	62.9	63.2	63.4	63.4	63.4	63.4	63.9	65.0
≥ 600	50.2	65.4	65.6	65.6	65.9	65.9	66.1	66.3	66.3	66.7	66.8	66.8	66.8	66.8	67.4	68.5
≥ 500	50.2	69.7	70.0	70.5	70.7	71.7	72.0	71.0	71.0	71.4	71.6	71.6	71.6	71.6	72.1	73.2
≥ 400	51.1	71.7	73.4	73.7	73.9	74.1	74.2	74.5	74.5	74.8	75.0	75.0	75.0	75.0	75.5	76.6
≥ 300	51.1	71.7	73.9	74.1	75.5	75.7	76.0	77.5	77.5	78.8	79.0	79.0	79.0	79.0	79.5	80.6
≥ 200	51.1	71.7	73.7	74.3	75.9	76.2	77.4	78.4	78.4	80.4	81.7	81.7	81.9	81.9	83.0	84.1
≥ 100	51.1	71.7	73.7	74.3	75.9	76.3	77.5	78.6	78.6	80.6	82.4	82.6	84.2	84.6	87.7	89.5
≥ 0	51.1	71.7	73.7	74.3	75.9	76.3	77.5	78.6	78.6	80.6	82.4	82.6	84.4	84.8	89.1	100.0

TOTAL NUMBER OF OBSERVATIONS 552

USAFETAC FORM AK 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] AFB STATION NAME | [illegible]-7 YEARS | SEP MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	31.2	[illegible]	35.5	36.[illegible]	37.4	37.7	37.[illegible]	[illegible]	37.8	38.3	38.6	38.7	39.6	39.6	39.7	41.[illegible]
≥ 20000	31.9	[illegible]	37.3	37.[illegible]	38.[illegible]	38.4	38.[illegible]	[illegible]	38.6	39.0	39.3	39.4	40.3	40.3	40.4	41.9
≥ 18000	31.9	[illegible]	37.3	37.[illegible]	38.[illegible]	38.4	38.[illegible]	[illegible]	38.6	39.0	39.3	39.4	40.3	40.3	40.4	41.9
≥ 16000	31.9	[illegible]	37.3	37.[illegible]	38.[illegible]	38.4	38.[illegible]	[illegible]	38.6	39.0	39.3	39.4	40.3	40.3	40.4	41.9
≥ 14000	31.9	[illegible]	37.3	37.[illegible]	38.[illegible]	38.4	38.[illegible]	[illegible]	38.6	39.0	39.3	39.4	40.3	40.3	40.4	41.9
≥ 12000	31.9	[illegible]	37.4	37.7	38.[illegible]	38.5	38.[illegible]	[illegible]	38.7	39.1	39.4	39.6	40.4	40.4	40.6	42.0
≥ 10000	33.[illegible]	[illegible]	[illegible]	39.[illegible]	39.6	39.9	4[illegible]	4[illegible]	40.0	40.4	40.7	40.9	41.7	41.7	41.9	43.3
≥ 9000	33.7	[illegible]	39.[illegible]	39.[illegible]	40.[illegible]	4[illegible]	4[illegible]	4[illegible]	40.6	41.0	41.3	41.4	42.3	42.3	42.4	43.9
≥ 8000	33.7	[illegible]	39.3	39.[illegible]	4[illegible]	4[illegible]	4[illegible]	4[illegible]	40.6	41.0	41.3	41.4	42.3	42.3	42.4	43.9
≥ 7000	33.7	[illegible]	39.3	39.[illegible]	40.[illegible]	4[illegible]	4[illegible]	4[illegible]	40.6	41.0	41.3	41.4	42.3	42.3	42.4	43.9
≥ 6000	33.7	[illegible]	39.3	39.[illegible]	40.[illegible]	4[illegible]	4[illegible]	4[illegible]	40.6	41.0	41.3	41.4	42.4	42.4	42.6	44.0
≥ 5000	33.7	[illegible]	39.3	39.[illegible]	40.[illegible]	4[illegible]	4[illegible]	4[illegible]	40.6	41.0	41.3	41.4	42.4	42.4	42.6	44.0
≥ 4500	33.7	[illegible]	39.3	39.[illegible]	40.[illegible]	4[illegible]	4[illegible]	4[illegible]	40.6	41.0	41.3	41.4	42.4	42.4	42.6	44.0
≥ 4000	33.7	[illegible]	39.3	39.[illegible]	40.[illegible]	4[illegible]	4[illegible]	4[illegible]	40.6	41.0	41.3	41.4	42.4	42.4	42.6	44.0
≥ 3500	33.7	[illegible]	39.[illegible]	39.[illegible]	40.[illegible]	4[illegible]	4[illegible]	4[illegible]	40.9	41.3	41.6	41.7	42.7	42.7	42.9	44.3
≥ 3000	33.7	[illegible]	39.[illegible]	4[illegible]	40.7	41.[illegible]	41.2	41.2	41.2	41.6	41.9	42.[illegible]	43.0	43.0	43.2	44.6
≥ 2500	34.1	4[illegible]	4[illegible]	41.[illegible]	41.4	41.7	41.9	41.9	41.9	42.3	42.6	42.7	43.7	43.7	43.9	45.3
≥ 2000	35.3	41.9	42.[illegible]	42.[illegible]	43.[illegible]	43.5	43.6	43.6	43.6	44.0	44.3	44.5	45.5	45.5	45.6	47.1
≥ 1800	35.5	42.3	42.7	43.[illegible]	43.6	43.9	44.[illegible]	44.[illegible]	44.0	44.5	44.7	44.9	45.9	45.9	46.0	47.5
≥ 1500	35.8	4[illegible]	44.3	44.[illegible]	45.[illegible]	46.5	45.6	45.6	45.6	46.0	46.3	46.5	47.5	47.5	47.6	49.1
≥ 1200	36.3	4[illegible]	45.0	46.[illegible]	47.[illegible]	47.[illegible]	47.9	47.9	47.9	48.3	48.6	48.8	49.8	49.8	49.9	51.4
≥ 1000	37.4	4[illegible]	49.[illegible]	49.[illegible]	50.1	5[illegible]	5[illegible]	50.5	50.5	50.9	51.2	51.4	52.4	52.4	52.5	54.0
≥ 900	38.3	[illegible]	51.1	51.4	51.[illegible]	52.2	52.4	52.4	52.4	52.8	53.1	53.2	54.2	54.2	54.4	55.9
≥ 800	38.7	51.9	52.[illegible]	53.1	53.7	54.[illegible]	54.1	54.1	54.1	54.5	54.8	55.0	56.0	56.0	56.1	57.6
≥ 700	38.9	54.1	55.[illegible]	55.3	55.[illegible]	56.1	56.3	56.3	56.3	56.7	57.0	57.1	58.1	58.1	58.3	59.7
≥ 600	39.[illegible]	55.8	57.[illegible]	57.3	58.[illegible]	58.3	58.7	58.7	58.7	59.1	59.4	59.6	60.6	60.6	60.7	62.2
≥ 500	39.9	59.9	61.7	62.4	63.3	63.7	64.2	64.2	64.2	64.6	64.9	65.0	66.0	66.0	66.2	67.6
≥ 400	39.9	62.[illegible]	64.[illegible]	65.3	66.3	66.9	67.5	67.6	67.6	68.1	68.3	68.5	69.5	69.5	69.6	71.1
≥ 300	39.9	62.4	65.3	67.3	69.4	69.8	71.2	71.8	71.9	72.9	73.8	74.0	75.0	75.0	75.1	76.5
≥ 200	39.9	62.4	65.3	67.3	69.4	7[illegible]	71.3	72.4	72.7	74.8	76.4	76.5	78.3	78.3	79.3	80.9
≥ 100	39.9	62.4	65.3	67.3	69.4	7[illegible]	71.8	72.4	72.7	75.3	77.0	77.1	81.0	81.3	84.6	88.2
≥ 0	39.9	62.4	65.3	67.3	69.4	7[illegible]	71.3	72.4	72.7	75.3	77.0	77.1	81.2	82.0	86.6	100.0

TOTAL NUMBER OF OBSERVATIONS 695

USAFETAC FORM AA 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] AIRFIELD (ITZSC) AAF STATION NAME | [illegible]-7 YEARS | SEP MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	30.1	33.7	34.	34.4	34.7	34.7	34.9	35.2	35.2	35.4	35.5	35.6	35.9	36.0	36.7	38.8
≥ 20000	31.9	34.9	35.2	35.7	36.	36.	36.2	36.5	36.5	36.7	36.8	36.9	37.2	37.3	38.0	40.2
≥ 18000	30.9	34.9	35.2	35.7	36.	36.	36.2	36.5	36.5	36.7	36.8	36.9	37.2	37.3	38.0	40.2
≥ 16000	31.	34.	35.2	35.	36.	36.1	36.3	36.6	36.6	36.8	36.9	37.0	37.3	37.4	38.1	40.4
≥ 14000	31.1	34.1	35.4	35.6	36.3	36.3	36.5	36.8	36.8	37.0	37.1	37.2	37.5	37.6	38.3	40.6
≥ 12000	31.4	34.4	35.7	36.0	36.6	36.6	36.9	37.2	37.2	37.4	37.5	37.6	37.9	38.0	38.7	41.1
≥ 10000	31.5	34.6	35.9	36.4	36.8	36.8	37.2	37.5	37.5	37.7	37.8	37.9	38.2	38.3	39.1	41.5
≥ 9000	31.5	34.6	35.9	36.4	36.8	36.8	37.2	37.5	37.5	37.7	37.8	37.9	38.2	38.3	39.1	41.5
≥ 8000	32.	35.2	36.4	37.2	37.6	37.7	38.1	38.4	38.4	38.6	38.7	38.8	39.1	39.2	40.0	42.5
≥ 7000	32.	35.2	36.4	37.2	37.6	37.7	38.1	38.4	38.4	38.6	38.8	38.9	39.2	39.3	40.1	42.6
≥ 6000	32.1	35.3	36.7	37.3	37.7	37.8	38.2	38.5	38.5	38.7	38.9	39.0	39.3	39.4	40.2	42.7
≥ 5000	32.4	35.6	37.0	37.6	38.0	38.1	38.5	38.8	38.8	39.0	39.2	39.4	39.5	39.8	40.7	43.2
≥ 4500	32.7	37.1	37.5	38.1	38.7	38.8	39.2	39.5	39.5	39.7	39.9	40.0	40.3	40.4	41.2	43.7
≥ 4000	32.9	37.3	37.7	38.4	39.	39.1	39.5	39.8	39.8	40.0	40.2	40.3	40.6	40.7	41.5	44.0
≥ 3500	33.	37.4	38.	38.7	39.4	39.5	39.9	40.2	40.2	40.4	40.6	40.7	41.0	41.1	41.9	44.4
≥ 3000	33.7	37.2	38.1	39.5	39.9	40.	40.4	40.7	40.7	40.9	41.1	41.2	41.5	41.6	42.5	44.9
≥ 2500	34.4	39.3	39.7	40.6	41.0	41.1	41.5	41.8	41.8	42.0	42.2	42.4	42.7	42.8	43.6	46.0
≥ 2000	35.0	41.	41.5	42.4	42.	42.9	43.3	43.6	43.6	43.8	44.0	44.1	44.4	44.5	45.3	47.7
≥ 1800	36.2	42.	42.7	43.4	43.9	43.9	44.3	44.6	44.6	44.8	45.0	45.1	45.4	45.5	46.3	48.7
≥ 1500	37.4	44.3	45.2	45.9	46.3	46.4	47.	47.4	47.4	47.6	47.8	47.9	48.2	48.3	49.1	51.6
≥ 1200	38.4	47.1	48.3	49.2	49.4	49.7	50.3	50.8	50.8	51.0	51.2	51.3	51.6	51.7	52.5	54.9
≥ 1000	39.2	48.4	51.	51.8	52.3	52.6	53.1	53.6	53.6	53.8	54.0	54.1	54.4	54.5	55.3	57.8
≥ 900	39.6	51.3	52.4	52.6	54.2	54.5	55.0	55.5	55.5	55.7	55.9	56.0	56.3	56.4	57.2	59.7
≥ 800	39.9	52.2	53.	54.0	55.2	55.5	56.0	56.5	56.5	56.7	56.9	57.0	57.3	57.4	58.3	60.7
≥ 700	40.1	54.	55.1	57.1	58.1	58.4	58.9	59.4	59.4	59.6	59.8	59.9	60.2	60.3	61.1	63.5
≥ 600	40.2	55.9	57.7	59.9	61.5	61.9	62.4	63.1	63.1	63.3	63.5	63.6	63.9	64.0	64.8	67.3
≥ 500	40.6	56.8	58.7	62.7	65.1	65.5	66.0	67.3	67.3	67.6	67.8	67.9	68.2	68.3	69.1	71.5
≥ 400	40.8	57.	61.2	63.3	66.5	66.	7 [illegible]	71.1	71.1	71.6	71.8	71.9	72.2	72.3	73.2	75.6
≥ 300	40.8	57.1	61.2	62.6	67.1	68.8	71.3	73.4	73.5	74.9	75.9	76.0	76.4	76.8	77.7	80.2
≥ 200	41.5	57.	61.7	63.4	67.1	68.9	71.5	73.9	74.2	76.4	77.9	78.6	81.3	82.4	83.9	86.9
≥ 100	40.8	57.	61.2	62.8	67.1	68.9	71.5	73.9	74.2	76.4	78.3	79.0	81.8	83.1	85.5	91.4
≥ 0	40.8	57.	61.2	62.8	67.1	68.9	71.5	73.9	74.2	76.4	78.3	79.0	81.9	83.5	86.6	100.

TOTAL NUMBER OF OBSERVATIONS 967

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] AFB STATION NAME | 6[illegible]7 YEARS | SEP MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0800-1100 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	45.0	56.5	57.5	57.2	57.9	57.9	57.9	57.9	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
≥ 20000	47.3	57.5	58.5	59.5	59.5	59.5	59.5	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 18000	47.3	57.5	58.7	59.5	59.7	59.7	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 16000	47.3	57.5	58.7	59.5	59.5	59.5	59.5	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 14000	47.[illegible]	57.[illegible]	58.[illegible]	59.[illegible]	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4
≥ 12000	48.4	58.[illegible]	59.[illegible]	60.[illegible]	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
≥ 10000	49.[illegible]	59.6	60.4	61.7	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1
≥ 9000	49.[illegible]	59.7	60.[illegible]	61.[illegible]	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2
≥ 8000	49.[illegible]	[illegible].4	60.[illegible]	61.[illegible]	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
≥ 7000	49.[illegible]	[illegible].8	60.[illegible]	61.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
≥ 6000	50.[illegible]	61.[illegible]	62.5	62.9	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
≥ 5000	50.4	61.3	62.[illegible]	63.4	63.[illegible]	63.[illegible]	63.[illegible]	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.[illegible]
≥ 4500	50.5	61.4	62.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.[illegible]	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
≥ 4000	50.6	61.5	62.[illegible]	63.[illegible]	64.[illegible]	64.[illegible]	64.[illegible]	64.[illegible]	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.[illegible]
≥ 3500	50.[illegible]	61.7	63.2	63.[illegible]	64.[illegible]	64.[illegible]	64.[illegible]	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
≥ 3000	51.0	62.[illegible]	64.[illegible]	64.[illegible]	65.[illegible]	65.[illegible]	65.[illegible]	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
≥ 2500	52.9	63.9	65.[illegible]	66.[illegible]	66.[illegible]	66.[illegible]	66.[illegible]	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 2000	53.[illegible]	63.3	64.[illegible]	67.[illegible]	67.[illegible]	67.[illegible]	67.[illegible]	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 1800	54.[illegible]	64.3	65.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.[illegible]	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 1500	55.[illegible]	65.2	66.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 1200	57.0	67.9	69.5	74.1	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
≥ 1000	58.4	74.3	76.2	76.8	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 900	58.9	76.2	78.3	79.3	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 800	59.7	78.6	81.2	82.1	82.7	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 700	59.9	81.1	84.5	85.9	86.5	86.5	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 600	59.9	82.6	86.6	88.4	89.3	89.5	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.[illegible]
≥ 500	59.9	83.[illegible]	87.[illegible]	90.[illegible]	92.7	93.1	93.7	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 400	60.0	83.4	88.5	91.9	94.2	94.9	95.[illegible]	96.1	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.[illegible]
≥ 300	60.3	83.4	88.9	92.0	94.4	95.3	96.[illegible]	97.3	97.6	98.2	98.5	98.8	98.8	98.8	98.2	98.[illegible]
≥ 200	60.0	83.4	88.6	92.[illegible]	94.3	95.6	96.3	97.4	97.8	98.5	99.0	99.3	99.5	99.5	99.6	99.7
≥ 100	60.3	83.4	88.[illegible]	92.[illegible]	94.[illegible]	95.[illegible]	96.[illegible]	97.4	97.8	98.5	99.0	99.3	99.5	99.5	99.7	99.[illegible]
≥ 0	60.3	83.4	88.[illegible]	92.[illegible]	94.[illegible]	95.[illegible]	96.[illegible]	97.4	97.8	98.5	99.0	99.3	99.5	99.5	99.7	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS 99[illegible]

USAFETAC FORM 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSIN[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

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

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING	52.5	7[illegible]	7[illegible]	[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	70.2	70.2	70.2	70.2	70.2	70.2	70.2	7[illegible]
≥ 20000	65.0	72.5	73.[illegible]	73.[illegible]	73.[illegible]	7[illegible]	7[illegible]	7[illegible]	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.[illegible]
≥ 18000	65.6	72.9	73.[illegible]	73.[illegible]	73.[illegible]	7[illegible]	7[illegible]	7[illegible]	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.[illegible]
≥ 16000	65.6	72.9	73.[illegible]	73.[illegible]	73.[illegible]	7[illegible]	7[illegible]	7[illegible]	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 14000	66.[illegible]	7[illegible]	7[illegible]	7[illegible]	73.[illegible]	7[illegible]	7[illegible]	7[illegible]	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.[illegible]
≥ 12000	66.[illegible]	74.[illegible]	7[illegible]	7[illegible]	74.[illegible]	7[illegible]	7[illegible]	[illegible]	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 10000	67.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	7[illegible]	7[illegible]	7[illegible]	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.[illegible]
≥ 9000	67.2	74.[illegible]	7[illegible]	7[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	[illegible]	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.[illegible]
≥ 8000	68.[illegible]	75.[illegible]	7[illegible]	7[illegible]	75.[illegible]	7[illegible]	7[illegible]	7[illegible]	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.[illegible]
≥ 7000	68.4	75.9	7[illegible]	7[illegible]	75.[illegible]	7[illegible]	7[illegible]	7[illegible]	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.[illegible]
≥ 6000	68.5	7[illegible]	7[illegible]	7[illegible]	76.[illegible]	7[illegible]	7[illegible]	7[illegible]	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.[illegible]
≥ 5000	69.[illegible]	7[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.[illegible]
≥ 4500	69.[illegible]	7[illegible]	77.[illegible]	77.2	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 4000	69.[illegible]	7[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.[illegible]
≥ 3500	69.[illegible]	7[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 3000	69.7	77.7	77.[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	[illegible]	76.0	78.0	78.0	78.0	78.0	78.0	78.[illegible]	7[illegible]
≥ 2500	69.[illegible]	77.[illegible]	77.[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 2000	70.[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	7[illegible]	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
≥ 1800	70.5	7[illegible]	7[illegible]	79.[illegible]	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 1500	71.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 1200	73.9	[illegible]	[illegible]	[illegible]	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 1000	76.4	87.2	87.2	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.[illegible]
≥ 900	76.9	[illegible]	[illegible]	[illegible]	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.5	88.[illegible]
≥ 900	76.4	[illegible]	[illegible]	91.[illegible]	91.[illegible]	91.[illegible]	91.[illegible]	91.[illegible]	91.0	91.0	91.0	91.0	91.0	91.0	91.[illegible]	91.[illegible]
≥ 700	79.4	92.[illegible]	93.[illegible]	93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	.3.6	93.6	93.[illegible]
≥ 600	80.[illegible]	94.[illegible]	95.[illegible]	95.[illegible]	95.8	95.[illegible]	95.[illegible]	95.[illegible]	95.8	95.8	95.8	95.8	95.8	95.8	95.[illegible]	95.
≥ 500	80.[illegible]	9[illegible]	97.[illegible]	9[illegible]	98.[illegible]	98.[illegible]	98.[illegible]	9[illegible]	98.8	98.8	98.8	98.8	98.8	98.8	98.[illegible]	9[illegible]
≥ 400	80.9	9[illegible]	97.	[illegible]	99.6	99.[illegible]	99.[illegible]	[illegible]	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7
≥ 300	80.9	97.[illegible]	9[illegible]	99.4	99.[illegible]	99.[illegible]	99.[illegible]	[illegible]	99.8	99.9	100.0	100.0	100.0	100.0	100.[illegible]	10[illegible]
≥ 200	80.9	97.[illegible]	9[illegible]	99.4	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.8	99.9	100.0	100.0	100.0	100.0	100.[illegible]	10[illegible]
≥ 100	80.9	97.[illegible]	9[illegible]	99.4	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.8	99.9	100.0	100.0	100.0	100.0	100.[illegible]	10[illegible]
≥ 0	80.9	97.[illegible]	9[illegible]	99.4	99.[illegible]	99.[illegible]	99.[illegible]	99.[illegible]	99.8	99.9	100.0	100.0	100.0	100.0	100.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]92[illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITION* OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | 60-7 YEARS | SEP MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

15[illegible]-17[illegible] HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0
NO CEILING	60.2	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
≥ 20000	63.8	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 18000	63.8	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 16000	63.8	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 14000	64.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 12000	64.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.8	66.8	66.8	66.8	66.8	66.8	66.8
≥ 10000	64.9	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
≥ 9000	65.4	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 8000	65.4	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 7000	65.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 6000	65.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 5000	66.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 4500	66.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 4000	66.5	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 3500	66.6	69.1	69.2	69.2	69.2	69.2	69.2	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 3000	66.9	69.4	69.5	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 2500	67.1	69.6	69.7	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8
≥ 2000	67.5	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 1800	67.6	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7
≥ 1500	68.0	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 1200	69.7	73.9	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 1000	72.3	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 900	73.6	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 800	74.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.0	81.0	81.0	81.0	81.0	81.0	81.0
≥ 700	76.0	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
≥ 600	77.1	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 500	78.1	[illegible]	91.[illegible]	92.7	92.8	92.[illegible]	92.[illegible]	92.[illegible]	92.8	92.8	92.8	92.8	92.8	92.8	92.[illegible]
≥ 400	78.2	91.[illegible]	93.5	94.6	95.[illegible]	96.[illegible]	96.[illegible]	96.[illegible]	96.4	96.5	96.5	96.5	96.5	96.5	96.[illegible]
≥ 300	78.4	92.1	93.[illegible]	94.9	96.4	96.[illegible]	97.[illegible]	97.[illegible]	98.1	98.5	98.8	98.8	98.8	98.8	98.[illegible]
≥ 200	78.4	92.1	93.[illegible]	94.9	96.4	96.[illegible]	97.4	97.[illegible]	98.3	98.7	99.2	99.2	99.5	99.5	99.[illegible]
≥ 100	78.4	92.1	93.[illegible]	94.9	96.4	96.[illegible]	97.5	97.[illegible]	98.4	98.8	99.3	99.3	99.6	99.7	99.[illegible]
≥ 0	78.4	92.1	93.[illegible]	94.9	96.4	96.[illegible]	97.5	97.[illegible]	98.4	98.8	99.3	99.3	99.7	99.8	99.[illegible]100.0

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

CEILING VERSUS VISIBILITY

93217 (STATION) FORT [illegible] CALIF/[illegible]ISCOE AAF (STATION NAME) 62-7 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING	50.[illegible]	[illegible]	[illegible]	[illegible]	50.4	[illegible]	[illegible]	[illegible]	56.4	56.4	56.4	56.4	56.4	56.4	56.5	[illegible]
≥ 20000	52.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.0	58.0	58.0	58.0	58.0	58.0	58.1	[illegible]
≥ 18000	52.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.0	58.0	58.0	58.0	58.0	58.0	58.1	[illegible]
≥ 16000	52.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.0	58.0	58.0	58.0	58.0	58.0	58.1	[illegible]
≥ 14000	52.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.1	58.1	58.1	58.1	58.1	58.1	58.2	[illegible]
≥ 12000	52.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.9	58.9	58.9	58.9	58.9	58.9	59.[illegible]	59.[illegible]
≥ 10000	53.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.2	59.2	59.2	59.2	59.2	59.2	59.3	[illegible]
≥ 9000	53.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.6	59.6	59.6	59.6	59.6	59.6	59.7	[illegible]
≥ 8000	53.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.7	59.7	59.7	59.7	59.7	59.7	59.8	[illegible]
≥ 7000	53.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.8	59.8	59.8	59.8	59.8	59.8	59.9	[illegible]
≥ 6000	53.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.9	59.9	59.9	59.9	59.9	59.9	60.0	[illegible]
≥ 5000	54.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.3	60.3	60.3	60.3	60.3	60.3	60.4	[illegible]
≥ 4500	54.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.3	60.3	60.3	60.3	60.3	60.3	60.4	[illegible]
≥ 4000	54.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.4	60.4	60.4	60.4	60.4	60.4	60.5	[illegible]
≥ 3500	54.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.4	60.4	60.4	60.4	60.4	60.4	60.5	[illegible]
≥ 3000	54.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.7	60.7	60.7	60.7	60.7	60.7	60.8	[illegible]
≥ 2500	54.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.7	60.7	60.7	60.7	60.7	60.7	60.8	[illegible]
≥ 2000	55.2	61.1	61.3	61.3	61.4	61.4	61.4	[illegible]	61.4	61.4	61.4	61.4	61.4	61.4	61.5	[illegible]
≥ 1800	55.7	[illegible]	[illegible]	[illegible]	62.1	62.1	[illegible]	[illegible]	62.1	62.1	62.1	62.1	62.1	62.1	62.2	[illegible]
≥ 1500	57.[illegible]	[illegible]	[illegible]	[illegible]	63.9	63.9	[illegible]	[illegible]	63.9	63.9	63.9	63.9	63.9	63.9	64.[illegible]	[illegible]
≥ 1200	57.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.6	66.6	66.6	66.6	66.6	66.6	66.7	[illegible]
≥ 1000	59.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.4	69.4	69.4	69.4	69.4	69.4	69.5	[illegible]
≥ 900	60.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.8	70.8	70.8	70.8	70.8	70.8	70.9	[illegible]
≥ 800	61.3	72.3	73.[illegible]	73.3	73.4	73.4	[illegible]	[illegible]	73.4	73.4	73.4	73.4	73.4	73.4	73.5	[illegible]
≥ 700	62.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.6	76.6	76.6	76.6	76.6	76.6	76.7	[illegible]
≥ 600	62.8	77.9	79.4	79.6	79.9	79.9	[illegible]	[illegible]	79.9	79.9	79.9	79.9	79.9	79.9	[illegible]	[illegible]
≥ 500	63.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.7	83.7	83.7	83.7	83.7	83.7	[illegible]	[illegible]
≥ 400	63.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.4	88.5	88.5	88.5	88.5	88.5	[illegible]	[illegible]
≥ 300	63.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.7	91.9	92.0	92.0	92.1	92.1	92.4	[illegible]
≥ 200	63.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.4	93.1	93.5	93.8	94.8	95.6	[illegible]	[illegible]
≥ 100	63.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.5	93.5	94.2	94.2	95.8	96.6	97.6	[illegible]
≥ 0	63.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.5	93.5	94.2	94.2	95.9	96.8	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM 0-14-5 (OL 1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING 21/151
USAF ETAC
AIR WEATHER SERVICE/ MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT D[illegible] (STATION NAME) 60-7 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

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

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¼	≥1¼	≥1	≥¾	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	47.3	[illegible]	[illegible]	[illegible]	53.[illegible]	[illegible]	[illegible]	[illegible]	53.8	54.2	54.2	54.2	54.2	54.2	54.2	54.[illegible]
≥ 20000	48.	54.2	54.2	54.2	54.[illegible]	54.[illegible]	54.3	54.[illegible]	54.5	54.9	54.9	54 9	54.9	54.9	54.9	55.[illegible]
≥ 18000	48.	54.2	54.2	54.2	54.5	54.	[illegible]	[illegible]	54.5	54.9	54.9	54.9	54.9	54.9	54.9	55.[illegible]
≥ 16000	48.[illegible]	54.2	54.2	54.2	54.5	54.[illegible]	54.3	[illegible]	54.5	54.9	54.9	54.9	54.9	54.9	54.9	55.[illegible]
≥ 14000	48.[illegible]	54.2	54.2	54.2	54.5	54.5	54.5	[illegible]	54.5	54.9	54.9	54.9	54.9	54.9	54.9	55.[illegible]
≥ 12000	48.[illegible]	54.2	54.2	54.2	54.5	54.[illegible]	54.5	[illegible]	54.5	54.9	54.9	54.9	54.9	54.9	54.9	56.[illegible]
≥ 10000	49.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.0	56.4	56.4	56.4	56.4	56.4	56.4	[illegible]
≥ 9000	49.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.1	56.5	56.5	56.5	56.5	56.5	56.5	[illegible]
≥ 8000	49.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.2	56.6	56.6	56.6	56.6	56.6	56.6	56.7
≥ 7000	49.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.2	56.6	56.6	56.6	56.6	56.6	56.6	56.7
≥ 6000	49.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.2	56.6	56.6	56.6	56.6	56.6	56.6	56.7
≥ 5000	49.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.5	56.8	56.8	56.8	56.8	56.8	56.[illegible]	56.[illegible]
≥ 4500	49.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.5	56.8	56.8	56.8	56.8	56.8	56.8	56.9
≥ 4000	49.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.6	56.9	56.9	56.9	56.9	56.9	56.9	57.
≥ 3500	49.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.6	56.9	56.9	56.9	56.9	56.9	56.9	57.
≥ 3000	49.7	56.2	56.4	56.4	56.7	56.7	56.7	[illegible]	56.7	57.0	57.0	57.0	57.0	57.0	57.[illegible]	[illegible]
≥ 2500	49.9	[illegible]	[illegible]	56.6	56.9	56.9	56.9	[illegible]	56.9	57.3	57.3	57.3	57.3	57.3	57.3	[illegible]
≥ 2000	50.5	57.3	57.4	57.4	57.7	57.7	57.7	[illegible]	57.7	58.1	58.1	58.1	58.1	58.1	58.[illegible]	[illegible]
≥ 1800	51.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.4	58.8	58.8	58.8	58.8	58.8	58.[illegible]	[illegible]
≥ 1500	51.4	59.	59.1	[illegible]	59.5	59.5	59.5	[illegible]	59.5	59.8	59.8	59.8	59.8	59.8	59.[illegible]	[illegible]
≥ 1200	52.5	61.7	61.9	61.9	62.2	62.2	62.2	[illegible]	62.2	62.5	62.5	62.5	62.5	62.5	62.5	62.7
≥ 1000	53.2	63.9	64.1	64.1	64.5	64.5	64.5	[illegible]	64.5	64.8	64.8	64.8	64.8	64.8	64.	[illegible]
≥ 900	53.8	64.[illegible]	65.1	65.1	65.4	65.4	65.4	[illegible]	65.4	65.8	65.8	65.8	65.8	65.8	65.[illegible]	65.9
≥ 800	54.5	65.2	66.9	66.9	67.2	67.2	67.2	[illegible]	67.2	67.6	67.6	67.6	67.6	67.6	67.[illegible]	67.7
≥ 700	55.4	67.[illegible]	7[illegible]	7[illegible]	70.5	7[illegible]	7[illegible]	[illegible]	70.8	71.1	71.1	71.1	71.1	71.1	71.1	71.2
≥ 600	57.[illegible]	73.3	74.5	74.6	74.9	74.9	74.9	74.9	74.9	75.3	75.3	75.3	75.3	75.3	75.3	75.[illegible]
≥ 500	57.2	75.9	76.4	76.8	79.2	79.2	79.2	79.2	79.2	79.5	79.5	79.5	79.5	79.5	79.5	79.6
≥ 400	57.5	7[illegible]	[illegible]	[illegible]	82.6	82.6	82.7	[illegible]	82.7	83.0	83.0	83.0	83.0	83.0	83.[illegible]	[illegible]
≥ 300	57.2	79.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.5	85.9	85.9	85.9	85.9	85.9	86.3	[illegible]
≥ 200	57.5	79.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.1	87.2	87.2	87.4	88.0	88.0	89.[illegible]	[illegible]
≥ 100	57.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.3	87.5	88.0	88.2	89.8	89.8	91.5	93.[illegible]
≥ 0	57.5	79.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.3	87.5	88.0	88.2	89.9	90.3	93.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]7[illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT [illegible]/[illegible]/SC [illegible] AAF (STATION NAME) [illegible] (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible] (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING	46.4	55.2	55.7	57.2	57.2	57.9	58.0	[illegible]	58.8	59.1	59.3	59.5	59.7	59.8	60.1	6 .
≥ 20000	49.	55.9	57.4	57.9	57.9	58.1	59.3	[illegible]	59.5	59.8	60.0	60.2	60.3	60.5	60.7	61.2
≥ 18000	49.	55.9	57.4	57.9	57.9	58.1	59.3	[illegible]	59.5	59.8	60.0	60.2	60.3	60.5	60.7	61.2
≥ 16000	49.	55.9	57.4	57.9	57.9	58.1	59.3	[illegible]	59.5	59.8	60.0	60.2	60.3	60.5	60.7	61.2
≥ 14000	49.	55.9	57.4	57.9	57.9	58.1	59.3	[illegible]	59.5	59.8	60.0	60.2	60.3	60.5	60.7	61.2
≥ 12000	49.5	55.4	57.	57.4	57.4	57.1	59.3	[illegible]	59.0	59.3	60.5	60.7	60.9	61.0	61.2	61.7
≥ 10000	49.7	55.[illegible]	5[illegible]	57.5	58.0	58.2	59.[illegible]	[illegible]	60.2	60.5	60.7	60.9	61.0	61.2	61.4	61.9
≥ 9000	49.7	55.[illegible]	5[illegible]	57.8	58.2	58.4	59.[illegible]	[illegible]	60.2	60.5	60.7	60.9	61.0	61.2	61.4	61.9
≥ 8000	49.7	55.7	5[illegible]	57.8	58.2	58.5	59.5	[illegible]	60.3	60.7	60.9	61.0	61.2	61.4	61.6	62.1
≥ 7000	50.3	57.0	57.1	59.7	59.7	[illegible]	[illegible]	[illegible]	61.2	61.6	61.7	61.9	62.1	62.2	62.4	62.
≥ 6000	50.5	57.9	5[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.6	61.9	62.1	62.2	62.4	62.6	62.8	63.3
≥ 5000	51.4	59.1	6 .7	61.2	61.2	61.9	62.[illegible]	[illegible]	62.8	63.1	63.3	63.4	63.6	63.8	64.	64.5
≥ 4500	51.4	59.1	6 .7	61.2	61.2	61.9	62.6	[illegible]	62.8	63.1	63.3	63.4	63.6	63.8	64.	64.5
≥ 4000	51.7	6 .	61.[illegible]	62.1	62.1	62.8	[illegible]	[illegible]	63.6	64.0	64.1	64.3	64.5	64.7	64.	65.
≥ 3500	52.1	6 .5	61.9	62.4	62.4	63.1	[illegible]	[illegible]	64.0	64.3	64.5	64.7	64.8	65.0	65.2	65.7
≥ 3000	52.4	61.	62.[illegible]	63.3	63.3	64.	64.7	[illegible]	64.8	65.2	65.3	65.5	65.7	65.9	66.	66.
≥ 2500	53.1	61.9	62.4	64.1	64.1	64.9	65.5	[illegible]	65.7	66.0	66.2	66.4	66.6	66.7	66.9	67.4
≥ 2000	54.	63.3	64.[illegible]	65.9	65.9	66.2	66.9	[illegible]	67.1	67.4	67.6	67.8	67.9	68.1	68.3	6[illegible]
≥ 1800	54.1	63.6	65.2	65.9	65.9	66.6	[illegible]	[illegible]	67.4	67.8	67.9	68.1	68.3	68.4	68.6	69.1
≥ 1500	55.[illegible]	65.5	67.1	67.[illegible]	67.[illegible]	68.4	69.[illegible]	[illegible]	69.3	69.7	69.8	70.0	70.2	70.3	70.5	71.
≥ 1200	55.7	65.7	67.[illegible]	69.[illegible]	69.	69.7	70.3	[illegible]	70.5	70.9	71.0	71.2	71.4	71.6	71.7	72.2
≥ 1000	56.4	66.3	69.[illegible]	70.5	70.5	71.2	71.9	[illegible]	72.1	72.4	72.6	72.8	72.9	73.1	73.3	73.
≥ 900	56.4	69.[illegible]	7[illegible]	71.2	71.2	71.9	72.6	[illegible]	72.8	73.1	73.3	73.4	73.6	73.8	74.[illegible]	74.3
≥ 800	56.9	71.2	72.9	73.0	73.0	74.3	75.[illegible]	[illegible]	75.2	75.5	75.7	75.9	76.0	76.2	76.4	7[illegible]
≥ 700	56.9	71.7	73.4	74.1	74.1	74.[illegible]	75.[illegible]	[illegible]	75.7	76.0	76.2	76.4	76.6	76.7	76.9	77.4
≥ 600	57.4	72.6	74.7	75.3	75.3	76.	76.[illegible]	[illegible]	76.9	77.2	77.4	77.6	77.8	77.9	78.[illegible]	7[illegible]
≥ 500	57.6	73.3	75.[illegible]	76.0	76.9	77.[illegible]	78.[illegible]	[illegible]	78.4	78.8	79.0	79.1	79.3	79.5	79.7	8[illegible]
≥ 400	57.6	74.	76.9	77.9	78.[illegible]	79.3	8[illegible]	[illegible]	80.3	80.7	80.9	81.[illegible]	81.2	81.4	81.[illegible]	[illegible]
≥ 300	57.6	74.1	77.2	78.6	79.7	8[illegible]	81.4	1.7	82.1	82.6	82.8	82.9	83.1	83.3	83.4	84.[illegible]
≥ 200	57.0	74.3	77.6	79.[illegible]	80.[illegible]	81.	81.7	2.1	82.4	83.1	83.8	84.1	84.5	84.7	84.	[illegible]
≥ 100	57.0	74.3	77.[illegible]	79.[illegible]	80.[illegible]	81.	81.7	2.1	82.4	83.1	84.3	84.7	86.0	86.7	87.[illegible]	9[illegible]
≥ 0	57.6	74.3	77.[illegible]	79.[illegible]	80.	81.	81.7	2.1	82.4	83.8	85.0	85.3	86.9	87.6	89.1[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	42.9	44.7	5 .8	5 .4	51.1	51.5	51.7	51.7	51.7	51.7	52.0	52.2	52.4	52.5	52.1	54.7
≥ 20000	43.3	2 .1	5 .7	5 .	51.5	52.	52.2	[illegible]	52.3	52.3	52.5	52.5	53.0	53.1	53.7	55.
≥ 18000	43.3	2 .1	5 .7	5 .	51.5	52.1	52.2	2.3	52.3	52.3	52.5	52.5	53.0	53.1	53.7	55.2
≥ 16000	43.3	2 .1	5 .7	5 .	51.5	52.1	52.2	2.4	52.3	52.3	52.5	52.5	53.0	53.1	53.7	55.2
≥ 14000	43.3	2 .1	5 .7	5 .	51.5	52.1	52.2	2.3	52.3	52.3	52.5	52.5	53.0	53.1	53.7	55.2
≥ 12000	43.3	2 .3	5 .	51.	51.7	52.3	52.4	2.4	52.4	52.4	52.7	52.7	53.1	53.3	53.	55.4
≥ 10000	43.3	2 .7	51.1	51.3	52.	52.4	52.7	2.7	52.7	52.7	53.0	53.0	53.4	53.5	54.2	55.7
≥ 9000	43.0	2 .7	51.1	51.3	52.	52.4	52.7	2.7	52.7	52.7	53.0	53.0	53.4	53.5	54.2	55.7
≥ 8000	43.9	2 .4	51.4	51.6	52.2	52.5	52.8	2.8	53.0	53.0	53.3	53.3	53.7	53.8	54.4	55.7
≥ 7000	44.0	51.7	52.1	52.4	53.1	53.7	53.9	2.9	53.8	53.8	54.1	54.1	54.5	54.7	55.2	56.
≥ 6000	45.2	52.1	52.7	52.9	53.6	54.2	54.4	2.9	54.2	54.2	54.5	54.5	55.0	55.1	55.7	57.2
≥ 5000	45.0	52.7	53.4	53.4	54.1	54.7	54.9	2.9	54.8	54.8	55.1	55.1	55.5	55.7	56.2	57.7
≥ 4500	45.9	53.	53.7	53.7	54.4	55.	55.2	2.9	55.1	55.1	55.4	55.4	55.8	55.9	56.5	57.9
≥ 4000	46.0	53.7	54.4	54.4	55.1	55.7	55.9	2.9	55.8	55.8	56.1	56.1	56.5	56.7	57.3	58.
≥ 3500	46.7	54.2	54.	55.	55.7	56.3	56.4	2.4	56.4	56.4	56.7	56.7	57.1	57.2	57.8	59.3
≥ 3000	47.7	55.3	55.9	56.7	57.4	57.9	58.1	2.4	58.1	58.1	58.4	58.4	58.8	58.9	59.5	61.
≥ 2500	48.4	56.7	57.4	57.4	58.1	58.6	58.8	2.4	58.8	58.8	59.1	59.1	59.5	59.6	60.2	61.
≥ 2000	49.4	2 .4	57.9	59.1	59.8	6 .3	6 .5	.5	60.5	60.5	60.8	60.8	61.2	61.3	61.9	63.4
≥ 1800	50.	57.9	59.3	59.5	60.2	60.6	61.0	.4	61.0	61.0	61.3	61.3	61.8	61.9	62.5	64.
≥ 1500	51.1	61.	61.5	61.	62.3	63.	63.4	3.4	63.2	63.2	63.5	63.5	63.9	64.0	64.6	66.1
≥ 1200	51.7	63.3	64.4	64.5	65.3	65.9	66.2	3.6	66.0	66.0	66.3	66.3	66.7	66.9	67.4	69.
≥ 1000	52.4	63.3	66.4	66.5	67.3	67.9	68.	3.9	68.0	68.0	68.3	68.3	68.7	68.8	69.4	71.
≥ 900	52.5	65.9	67.	67.1	67.9	68.4	68.6	3.9	68.6	68.6	68.8	68.8	69.3	69.4	70.	71.5
≥ 800	53.3	67.3	68.3	68.4	69.1	69.7	69.	3.9	69.8	69.8	70.1	70.1	70.5	70.7	71.4	73.
≥ 700	53.4	68.7	69.	7 .	70.7	71.2	71.4	71.4	71.4	71.4	71.7	71.7	72.1	72.2	73.	74.
≥ 600	53.5	69.3	71.4	71.5	72.2	72.	72.9	72.9	72.9	72.9	73.2	73.2	73.7	73.8	74.	76.
≥ 500	53.8	7 .7	72.9	73.3	74.0	75.2	75.5	75.5	75.5	75.5	75.8	75.8	76.2	76.3	77.1	79.
≥ 400	53.8	71.2	73.	74.9	76.1	76.8	76.9	77.1	77.1	77.1	77.3	77.3	77.8	78.0	78.8	80.
≥ 300	53.8	71.2	74.4	75.8	76.9	77.8	78.0	78.0	78.8	79.0	79.7	79.7	80.3	80.6	81.4	83.
≥ 200	53.8	71.2	74.5	75.9	77.1	77.8	78.0	78.2	79.2	79.7	80.6	81.4	82.2	82.4	83.7	85.
≥ 100	53.8	71.2	74.5	75.9	77.1	77.8	78.0	78.2	79.9	80.9	81.9	82.8	83.4	83.9	86.3	91.4
≥ 0	53.8	71.2	74.5	75.9	77.1	77.8	78.0	78.2	79.9	81.3	82.3	82.4	84.0	84.4	87.2	[illegible]

TOTAL NUMBER OF OBSERVATIONS 7

USAFETAC FORM 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT J[illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible] HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¼	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	44.0	47.9	4[illegible]	49.3	5[illegible]	[illegible]	[illegible]	[illegible]	50.6	51.0	51.2	51.2	51.6	51.8	52.[illegible]	[illegible]
≥ 20000	46.[illegible]	49.[illegible]	5[illegible]	51.2	51.[illegible]	[illegible]	[illegible]	[illegible]	52.6	53.[illegible]	53.2	53.2	53.7	53.9	54.[illegible]	[illegible]
≥ 18000	46.1	49.[illegible]	5[illegible]	51.2	51.[illegible]	[illegible]	[illegible]	[illegible]	52.6	53.0	53.2	53.2	53.7	53.9	54.[illegible]	[illegible]
≥ 16000	46.2	[illegible]	[illegible]	51.3	52.[illegible]	[illegible]	[illegible]	[illegible]	52.7	53.1	53.4	53.4	53.9	54.1	54.[illegible]	[illegible]
≥ 14000	46.7	[illegible]	51.[illegible]	51.[illegible]	52.[illegible]	[illegible]	[illegible]	[illegible]	53.2	53.6	53.9	53.9	54.4	54.6	54.[illegible]	[illegible]
≥ 12000	47.[illegible]	[illegible]	52.4	52.[illegible]	53.[illegible]	[illegible]	[illegible]	[illegible]	54.3	54.7	54.9	54.9	55.5	55.7	56.[illegible]	[illegible]
≥ 10000	48.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.6	56.0	56.3	56.3	56.9	57.1	57.[illegible]	[illegible]
≥ 9000	48.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.6	56.[illegible]	56.3	56.3	56.9	57.1	57.[illegible]	[illegible]
≥ 8000	48.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	55.8	56.2	56.5	56.5	57.1	57.3	57.7	[illegible]
≥ 7000	49.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.3	56.7	57.0	57.[illegible]	57.6	57.8	58.[illegible]	[illegible]
≥ 6000	49.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.6	57.0	57.3	57.3	57.9	58.1	58.[illegible]	[illegible]
≥ 5000	50.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.1	57.5	57.8	57.8	58.4	58.6	59.[illegible]	[illegible]
≥ 4500	50.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.4	57.8	58.1	58.1	58.7	58.9	59.[illegible]	[illegible]
≥ 4000	51.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.5	58.9	59.2	59.2	59.7	59.9	60.[illegible]	[illegible]
≥ 3500	51.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.0	59.4	59.6	59.6	60.2	60.4	60.[illegible]	[illegible]
≥ 3000	52.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.2	60.6	60.9	60.9	61.5	61.7	62.[illegible]	[illegible]
≥ 2500	53.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.7	62.1	62.4	62.4	63.0	63.2	63.[illegible]	[illegible]
≥ 2000	54.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.9	64.3	64.5	64.5	65.1	65.3	65.7	[illegible]
≥ 1800	54.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.6	65.0	65.3	65.3	65.9	66.1	66.5	[illegible]
≥ 1500	55.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.1	66.5	66.8	66.8	67.4	67.6	68.[illegible]	[illegible]
≥ 1200	56.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.0	69.4	69.7	69.7	70.3	70.5	70.[illegible]	[illegible]
≥ 1000	56.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.8	71.2	71.5	71.5	72.1	72.3	72.7	[illegible]
≥ 900	56.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.3	72.7	73.0	73.0	73.6	73.8	74.[illegible]	77.4
≥ 800	56.6	56.9	69.1	[illegible]	71.6	72.4	72.6	[illegible]	72.9	73.3	73.6	73.6	74.1	74.3	74.[illegible]	[illegible]
≥ 700	56.7	[illegible]	[illegible]	71.1	72.[illegible]	[illegible]	[illegible]	[illegible]	73.9	74.3	74.6	74.6	75.2	75.4	75.[illegible]	[illegible]
≥ 600	56.7	[illegible]	71.1	72.6	74.3	[illegible]	[illegible]	[illegible]	75.9	76.3	76.6	76.6	77.2	77.4	77.[illegible]	[illegible]
≥ 500	56.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 400	56.7	[illegible]	72.2	74.3	77.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 300	56.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 200	56.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 100	56.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 0	56.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible] I [illegible]
USAF ETAC
AIR WEATHER SE [illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible] HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	53.1	61.1	62.[illegible]	63.[illegible]	64.4	64.[illegible]	64.5	[illegible].5	64.5	64.5	64.6	64.6	64.7	64.9	65.[illegible]	65.[illegible]
≥ 20000	56.5	61.1	[illegible]	63.[illegible]	64.4	64.[illegible]	[illegible].5	[illegible].5	68.5	68.5	68.6	68.6	68.7	68.9	69.[illegible]	69.[illegible]
≥ 18000	56.6	61.1	[illegible]	67.[illegible]	68.4	68.[illegible]	[illegible].5	.5	68.5	68.5	68.6	68.6	68.7	68.9	69.[illegible]	69.
≥ 16000	56.6	[illegible].3	[illegible]	[illegible]	[illegible]	[illegible].7	.7	.7	68.7	68.7	68.8	68.8	68.9	69.1	69.[illegible]	69.[illegible]
≥ 14000	56.7	61.4	[illegible]	64.1	66.7	[illegible]	[illegible]	[illegible].8	68.8	68.8	68.9	68.9	69.0	69.2	69.[illegible]	69.3
≥ 12000	57.7	[illegible]	[illegible]	[illegible]	69.[illegible]	[illegible]	[illegible]	.9	69.9	69.9	70.0	70.0	70.1	70.3	7[illegible].4	7 .4
≥ 10000	59.1	[illegible].1	[illegible]	71.[illegible]	71.[illegible]	71.7	71.7	[illegible].7	71.7	71.7	71.7	71.7	71.8	72.0	72.1	72.1
≥ 9000	59.4	[illegible].5	7 .[illegible]	71.[illegible]	71.[illegible]	71.[illegible]	71.[illegible]	71.9	71.9	71.9	72.0	72.[illegible]	72.1	72.3	72.4	72.4
≥ 8000	59.[illegible]	[illegible].9	7 .[illegible]	71.7	72.3	72.4	72.4	72.4	72.4	72.4	72.5	72.5	72.6	72.8	72.[illegible]	72.[illegible]
≥ 7000	[illegible].1	[illegible].2	7 .[illegible]	72.[illegible]	72.[illegible]	7[illegible].7	72.7	72.7	72.7	72.7	72.8	72.8	72.9	73.1	73.[illegible]	73.2
≥ 6000	60.4	[illegible].5	7[illegible].1	72.[illegible]	72.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.0	73.0	73.1	73.1	73.2	73.4	73.[illegible]	73.[illegible]
≥ 5000	60.[illegible]	7 .[illegible]	7[illegible].7	72.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.[illegible]	73.6	73.6	73.7	73.7	73.8	74.0	74.1	74.1
≥ 4500	[illegible].9	7 .2	7[illegible].[illegible]	73.1	73.7	73.[illegible]	73.[illegible]	73.[illegible]	73.8	73.8	73.9	73.9	74.0	74.2	74.3	74.[illegible]
≥ 4000	61.7	7[illegible].[illegible]	7[illegible].[illegible]	73.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.6	74.6	74.6	74.7	74.7	74.8	75.[illegible]	75.[illegible]	75.1
≥ 3500	62.2	71.[illegible]	7[illegible].[illegible]	74.4	75.[illegible]	75.1	75.[illegible]	75.[illegible]	75.1	75.1	75.2	75.2	75.3	75.[illegible]	75.[illegible]	75.[illegible]
≥ 3000	63.[illegible]	72.[illegible]	74.7	76.[illegible]	76.[illegible]	7[illegible].[illegible]	7[illegible].[illegible]	7[illegible].[illegible]	76.6	76.6	76.7	76.7	76.8	77.0	77.[illegible]	77.1
≥ 2500	64.3	74.3	7[illegible].[illegible]	77.4	78.[illegible]	78.1	78.[illegible]	78.[illegible]	78.1	78.1	78.2	78.2	78.3	78.5	78.[illegible]	78.[illegible]
≥ 2000	65.3	7[illegible].3	7[illegible].2	79.[illegible]	8[illegible].1	[illegible].2	[illegible].2	[illegible].2	80.2	80.2	80.3	80.3	80.4	80.5	80.[illegible]	[illegible]
≥ 1800	65.[illegible]	77.3	79.[illegible]	80.[illegible]	81.2	81.3	81.[illegible]	[illegible].3	81.3	81.3	81.4	81.4	81.5	81.7	81.[illegible]	81.[illegible]
≥ 1500	66.7	7[illegible].[illegible]	[illegible].[illegible]	82.4	83.2	83.[illegible]	[illegible].[illegible]	83.3	83.3	83.3	83.4	83.4	83.5	83.7	83.[illegible]	83.[illegible]
≥ 1200	67.3	[illegible].5	82.9	84.[illegible]	85.4	85.[illegible]	85.[illegible]	[illegible].5	85.5	85.5	85.6	85.6	85.7	85.9	86.[illegible]	86.[illegible]
≥ 1000	67.3	6[illegible].7	84.3	85.9	86.[illegible]	86.9	86.9	86.9	86.9	86.9	87.0	87.0	87.1	87.3	87.4	87.4
≥ 900	67.3	82.2	84.9	86.9	87.9	88.[illegible]	88.[illegible]	[illegible].0	88.0	88.0	88.1	88.1	88.2	88.4	88.[illegible]	[illegible]
≥ 800	67.4	[illegible].[illegible]	85.5	87.7	88.9	89.[illegible]	89.[illegible]	[illegible].[illegible]	89.0	89.0	89.1	89.1	89.1	89.3	89.4	89.4
≥ 700	67.5	[illegible].4	[illegible].7	89.1	90.7	90.[illegible]	90.[illegible]	[illegible].4	90.8	90.8	90.9	90.9	91.0	91.2	91.3	91.3
≥ 600	67.5	[illegible].9	87.5	[illegible].3	92.4	92.5	92.[illegible]	92.6	92.6	92.6	92.7	92.7	92.8	93.0	93.[illegible]	93.1
≥ 500	67.5	84.2	87.9	91.1	93.4	[illegible].[illegible]	94.4	94.6	94.6	94.6	94.7	94.7	94.8	95.0	95.1	95.1
≥ 400	67.5	84.2	88.[illegible]	91.2	93.6	94.[illegible]	95.4	[illegible].7	95.9	96.0	96.1	96.1	96.2	96.4	96.[illegible]	96.[illegible]
≥ 300	67.5	84.2	[illegible].2	91.4	93.[illegible]	94.9	95.[illegible]	[illegible].2	96.6	97.0	97.1	97.1	97.5	97.7	97.[illegible]	97.[illegible]
≥ 200	67.5	84.2	[illegible].2	91.4	93.[illegible]	95.[illegible]	95.[illegible]	[illegible].4	96.9	97.4	97.6	97.8	98.5	98.7	99.[illegible]	99.[illegible]
≥ 100	67.5	84.2	[illegible].2	91.4	93.[illegible]	95.[illegible]	95.[illegible]	[illegible].4	96.9	97.4	97.6	97.9	98.8	99.2	99.7	[illegible]
≥ 0	67.5	84.2	[illegible].2	91.4	93.[illegible]	95.[illegible]	95.[illegible]	[illegible].4	96.9	97.4	97.6	97.9	98.8	99.2	99.7	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible] 1 22

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSIN[illegible]
USAF ETAC
AIR WEATHER SERVICE/ AC

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

12 -14 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥0
NO CEILING	59.9	[illegible]	[illegible]	7[illegible].2	7[illegible].4	7[illegible].4	7[illegible].4	[illegible].4	70.4	70.4	70.4	70.4	70.4	70.4	7[illegible].4
≥ 20000	65.[illegible]	7[illegible].1	7[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 18000	65.8	7[illegible].1	7[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 16000	65.[illegible]	7[illegible].3	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.[illegible]	77.6	77.6	77.6	77.6	77.6	77.6	77.[illegible]
≥ 14000	66.[illegible]	7[illegible].5	77.2	77.[illegible]	77.7	77.7	77.[illegible]	77.[illegible]	77.8	77.8	77.8	77.8	77.8	77.8	77.[illegible]
≥ 12000	66.9	77.7	7[illegible].4	78.7	7[illegible].[illegible]	7[illegible].[illegible]	7[illegible].[illegible]	[illegible].[illegible]	79.0	79.0	79.0	79.0	79.0	79.0	79.[illegible]
≥ 10000	68.7	77.0	.3	[illegible].5	8[illegible].7	[illegible].7	[illegible].[illegible]	[illegible].[illegible]	80.8	80.8	80.8	80.8	80.8	80.8	80.[illegible]
≥ 9000	68.9	73.[illegible]	.4	.[illegible]	8[illegible].9	[illegible].[illegible]	1[illegible].[illegible]	1[illegible].[illegible]	81.0	81.0	81.0	81.0	81.0	81.0	81.[illegible]
≥ 8000	69.3	[illegible].2	.[illegible]	81.1	81.3	[illegible].3	[illegible].4	1.4	81.4	81.4	81.4	81.4	81.4	81.4	[illegible].4
≥ 7000	69.6	[illegible].3	1.2	81.3	81.7	[illegible].7	[illegible].[illegible]	1.[illegible]	81.8	81.8	81.8	81.8	81.8	81.8	81.[illegible]
≥ 6000	69.7	[illegible].[illegible]	[illegible].3	81.5	81.[illegible]	81.[illegible]	[illegible].9	[illegible].9	81.9	81.9	81.9	81.9	81.9	81.9	[illegible].[illegible]
≥ 5000	69.7	[illegible].7	[illegible]	[illegible].[illegible]	82.2	[illegible].[illegible]	2.[illegible]	[illegible].3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 4500	69.7	[illegible].7	[illegible].[illegible]	81.[illegible]	82.2	[illegible].[illegible]	[illegible].[illegible]	[illegible].3	82.3	82.3	82.3	82.3	82.3	82.3	[illegible].[illegible]
≥ 4000	70.9	[illegible].[illegible]	[illegible].9	[illegible].[illegible]	[illegible].3	[illegible].[illegible]	[illegible].[illegible]	[illegible].5	83.6	83.6	83.6	83.6	83.6	83.6	[illegible].[illegible]
≥ 3500	71.7	82.[illegible]	[illegible].7	84.[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].4	4.4	84.4	84.4	84.4	84.4	84.4	84.4	[illegible].4
≥ 3000	72.3	[illegible].6	[illegible].5	[illegible].[illegible]	85.[illegible]	[illegible].[illegible]	[illegible].1	[illegible].1	85.1	85.1	85.1	85.1	85.1	85.1	[illegible].1
≥ 2500	73.[illegible]	[illegible].[illegible]	[illegible].9	86.2	86.[illegible]	[illegible].[illegible]	86.[illegible]	[illegible].[illegible]	86.6	86.6	86.6	86.6	86.6	86.6	86.[illegible]
≥ 2000	74.4	[illegible].4	[illegible].[illegible]	7.[illegible]	88.[illegible]	[illegible].[illegible]	[illegible].[illegible]	[illegible].2	88.2	88.2	88.2	88.2	88.2	88.2	[illegible].[illegible]
≥ 1800	74.7	[illegible].9	87.[illegible]	[illegible].[illegible]	88.[illegible]	[illegible].[illegible]	[illegible].7	[illegible].7	88.7	88.7	88.7	88.7	88.7	88.7	[illegible].7
≥ 1500	75.2	[illegible].6	[illegible].[illegible]	[illegible].[illegible]	89.[illegible]	89.3	[illegible].4	9.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 1200	75.5	[illegible].7	[illegible].[illegible]	9[illegible].3	9[illegible].[illegible]	9[illegible].[illegible]	9[illegible].9	[illegible].9	90.9	90.9	90.9	90.9	90.9	90.9	[illegible].[illegible]
≥ 1000	75.7	[illegible].7	[illegible].2	91.7	92.[illegible]	92.[illegible]	92.[illegible]	2.3	92.3	92.3	92.3	92.3	92.3	92.3	92.[illegible]
≥ 900	76.1	[illegible].2	91.9	92.[illegible]	93.[illegible]	93.[illegible]	93.4	[illegible].4	93.4	93.4	93.4	93.4	93.4	93.4	[illegible].4
≥ 800	76.2	[illegible].2	92.[illegible]	[illegible].[illegible]	94.5	94.[illegible]	94.[illegible]	4.[illegible]	94.6	94.6	94.6	94.6	94.6	94.6	94.[illegible]
≥ 700	76.7	[illegible].4	94.1	95.3	95.[illegible]	95.[illegible]	95.9	[illegible].9	95.9	95.9	95.9	95.9	95.9	95.9	[illegible].[illegible]
≥ 600	76.9	[illegible].1	94.9	96.4	96.[illegible]	96.[illegible]	97.[illegible]	[illegible].1	97.0	97.0	97.0	97.0	97.0	97.0	[illegible].[illegible]
≥ 500	77.1	[illegible].[illegible]	[illegible].3	97.[illegible]	98.3	[illegible].4	[illegible].[illegible]	[illegible].5	98.6	98.6	98.6	98.6	98.6	98.6	[illegible].[illegible]
≥ 400	77.3	[illegible].3	[illegible].9	98.4	99.1	99.3	[illegible].[illegible]	[illegible].5	99.[illegible]	99.5	99.5	99.3	99.5	99.5	[illegible].[illegible]
≥ 300	77.3	[illegible].3	[illegible].9	[illegible].4	99.1	[illegible].3	[illegible].[illegible]	[illegible].6	99.6	99.6	99.7	99.8	99.8	99.8	[illegible].[illegible]
≥ 200	77.3	[illegible].3	97.[illegible]	[illegible].[illegible]	99.2	99.4	[illegible].7	[illegible].7	99.7	99.7	99.8	99.9	99.9	99.9	[illegible].[illegible]
≥ 100	77.3	[illegible].3	97.[illegible]	[illegible].[illegible]	99.2	[illegible].4	[illegible].7	[illegible].7	99.7	99.7	99.8	99.9	99.9	99.9	100.[illegible]
≥ 0	77.3	[illegible].3	97.[illegible]	[illegible].[illegible]	99.2	[illegible].4	[illegible].7	[illegible].7	99.7	99.7	99.8	99.9	99.9	99.9	100.[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]1 24

USAFETAC FORM AA 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI... ...
USAF ETAC
AIR WEATHER SE...VICE/ ...C

CEILING VERSUS VISIBILITY

93217 STATION | FORT ... STATION NAME | ... YEARS | ... MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

... HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	55..	59.1	59.4	59.5	59.7	59.7	59.7	...7	59.7	59.7	59.7	59.7	59.7	59.7	59..	59.
≥ 20000	61.4	65.7	66.1	66.3	66.4	66.4	66.5	...3	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.7
≥ 18000	61.4	65.7	66.1	66.3	66.4	66.4	66.5	.8	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.7
≥ 16000	61.4	65.9	66.2	66.4	66.5	66.5	66.7	.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.9
≥ 14000	62..	67.5	68.2	67.1	67.2	67.2	67.3	7.2	67.3	67.3	67.3	67.3	67.3	67.3	67.4	67.4
≥ 12000	62.5	67.1	67.4	67.6	67.7	67.7	67.8	7..	67.8	67.8	67.8	67.9	67.8	67.8	67.9	67.
≥ 10000	64.1	68.7	69..	69.3	69.4	69.4	69.5	...5	69.5	69.5	69.5	69.5	69.5	69.5	69..	69.7
≥ 9000	64.7	69.3	69.7	69.9	7..	7..	70.1	...1	70.1	70.1	70.1	70.1	70.1	70.1	70.2	7..3
≥ 8000	65.5	7..1	7...	7..4	71.	71.	71.1	...1	71.1	71.1	71.1	71.1	71.1	71.1	71.2	71.3
≥ 7000	65.5	7..2	7..7	7..9	71..	71.1	71.2	...2	71.2	71.2	71.2	71.2	71.2	71.2	71.3	71.4
≥ 6000	66..	7..6	71..	71.3	71.5	71.5	71.6	...6	71.6	71.6	71.6	71.6	71.6	71.6	71.7	71.7
≥ 5000	66.3	7..9	71.4	71.6	72.	72..	72.1	...1	72.1	72.1	72.1	72.1	72.1	72.1	72.2	72.3
≥ 4500	66.5	71.1	71..	71.7	72..	72..	72.3	...3	72.3	72.3	72.3	72.3	72.3	72.3	72.4	72.5
≥ 4000	67.4	72..	72..	72.7	73..	73.2	73.3	...3	73.3	73.3	73.3	73.3	73.3	73.3	73.4	73.5
≥ 3500	68.1	72.9	73.3	73.7	74..	74.2	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.4	74.5
≥ 3000	68.9	73.7	74.1	74.5	75..	75.1	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.3	75.4
≥ 2500	69.2	74.4	75..	75.3	75.5	75..	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	76..	76.1
≥ 2000	69.7	75.1	75..	75.9	76..	7..1	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	77..	77.1
≥ 1800	70.0	75.5	76.0	76.7	77.3	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.5	77.5
≥ 1500	70.0	75.2	77..	77.4	78..	78..	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.3	78.4
≥ 1200	71.7	77.9	78..	79.5	80.2	8..2	80.4	...4	80.4	80.4	80.4	80.4	80.4	80.4	80.5	80.5
≥ 1000	73.1	8..	...1	...5	82.3	82.3	82.5	...5	82.5	82.5	82.5	82.5	82.5	82.5	82.6	82.7
≥ 900	73.6	81.5	81.7	82.2	82.9	82.9	83..	...1	83.1	83.1	83.1	83.1	83.1	83.1	83.2	83.3
≥ 800	74.4	81.7	82..	...4	84.7	84.7	84.8	4..	84.8	84.8	84.8	84.8	84.8	84.8	84.9	85..
≥ 700	75.4	83.1	84..	85.5	86.2	86.2	86.4	...4	86.4	86.4	86.4	86.4	86.4	86.4	86.5	86.6
≥ 600	76.1	84..	...6	...7	88.3	88.3	88..	...4	88.6	88.6	88.6	88.6	88.6	88.6	88.7	8..9
≥ 500	76.5	85..	86.2	86.7	90.7	9..3	91.1	91.2	91.1	91.2	91.2	91.3	91.3	91.3	91.4	91.5
≥ 400	76.9	...0	86.4	91.2	92.7	92.3	93..	93.7	93.7	93.8	93.8	93.9	93.9	93.9	94..	94.1
≥ 300	77..	87.1	9..	92..	93.0	94.5	95.4	95..	96.2	97.2	97.4	97.6	97.7	97.7	97..	97..
≥ 200	77..	87.2	9..1	92.1	94..	94.5	95.7	95.5	96.6	97.7	98.0	98.3	98.5	98.8	98..	9..0
≥ 100	77.0	87.2	9..1	92.1	94..	94.5	95.7	95.5	96.7	97.8	98.1	98.4	98.6	99.2	99.3	9..0
0	77..	87.2	9..1	92.1	94..	94.5	95.7	95.5	96.7	97.8	98.1	98.4	98.8	99.2	99.3	9..0

TOTAL NUMBER OF OBSERVATIONS ... 1 22

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0
NO CEILING	51.1	[illegible]	[illegible]	[illegible]	59.	[illegible]	59.1	[illegible]	59.2	59.2	59.3	59.3	59.3	59.3	59.4	[illegible]
≥ 20000	54.5	62.	[illegible]	3.	[illegible]	[illegible]	[illegible]	[illegible]	63.4	63.4	63.5	63.5	63.5	63.5	63.7	64.1
≥ 18000	54.9	62.	62.7	3.	[illegible]	[illegible]	[illegible]	[illegible]	63.4	63.4	63.5	63.5	63.5	63.5	63.7	64.1
≥ 16000	54.9	62.	62.7	62.	63.1	63.1	63.2	63.3	63.4	63.4	63.5	63.5	63.5	63.5	63.7	64.1
≥ 14000	55.5	63.7	63.8	63.7	[illegible]	[illegible]	63.9	[illegible]	64.1	64.1	64.2	64.2	64.2	64.2	64.4	[illegible]
≥ 12000	56.	63.2	[illegible]	[illegible]	64.4	64.4	64.5	[illegible]	64.7	64.7	64.8	64.8	64.8	64.8	65.	[illegible]
≥ 10000	57.4	64.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.1	66.1	66.2	66.2	66.2	66.2	66.4	[illegible]
≥ 9000	57.6	65.	65.7	[illegible]	66.2	[illegible]	[illegible]	[illegible]	66.5	66.5	66.6	66.6	66.6	66.6	66.	[illegible]
≥ 8000	58.5	65.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.2	67.2	67.3	67.3	67.3	67.3	67.4	[illegible]
≥ 7000	58.5	66.	[illegible]	[illegible]	7.	[illegible]	[illegible]	[illegible]	67.3	67.3	67.4	67.4	67.4	67.4	67.	[illegible]
≥ 6000	59.0	66.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.1	68.1	68.2	68.2	68.2	68.2	68.4	[illegible]
≥ 5000	59.3	67.	67.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.5	68.6	68.6	68.6	68.6	68.	[illegible]
≥ 4500	59.7	67.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.9	68.9	69.0	69.0	69.0	69.0	69.2	[illegible]
≥ 4000	60.6	68.2	69.	[illegible]	69.6	[illegible]	69.7	[illegible]	69.9	69.9	70.0	70.0	70.0	70.0	70.2	[illegible]
≥ 3500	60.9	68.5	[illegible]	69.7	[illegible]	[illegible]	7.	[illegible]	70.2	70.2	70.3	70.3	70.3	70.3	70.	[illegible]
≥ 3000	61.2	69.4	7.	7.	7.	7.	7.	7.	71.	71.1	71.2	71.2	71.2	71.2	71.4	[illegible]
≥ 2500	61.7	7.	7.	71.2	71.4	71.4	71.5	[illegible]	71.7	71.7	71.7	71.7	71.7	71.7	71.9	72.3
≥ 2000	62.3	71.	71.7	72.3	72.5	[illegible]	72.6	[illegible]	72.8	72.8	72.9	72.9	72.9	72.9	73.1	[illegible]
≥ 1800	62.4	71.8	72.4	72.6	72.8	72.8	72.9	73.	73.1	73.1	73.2	73.2	73.2	73.2	73.4	[illegible]
≥ 1500	63.1	72.[illegible]	73.0	74.	74.2	74.2	74.4	74.5	74.6	74.6	74.7	74.7	74.7	74.7	74.	[illegible]
≥ 1200	64.0	74.5	75.0	75.[illegible]	76.1	76.1	76.4	76.5	76.6	76.6	76.7	76.7	76.7	76.7	76.9	77.3
≥ 1000	64.0	76.8	77.9	78.3	78.6	78.6	78.9	79.	79.1	79.1	79.2	79.2	79.2	79.2	79.4	[illegible]
≥ 900	65.3	77.4	79.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.7	80.7	80.8	80.8	80.8	80.8	81.	[illegible]
≥ 800	65.4	79.7	[illegible]	81.4	81.7	81.7	82.[illegible]	[illegible]	82.2	82.2	82.3	82.3	82.3	82.3	82.	[illegible]
≥ 700	66.4	81.4	82.9	83.4	83.7	83.7	[illegible]	[illegible]	84.2	84.2	84.3	84.3	84.3	84.3	84.5	[illegible]
≥ 600	66.7	82.5	84.4	[illegible]	[illegible]	85.3	85.7	[illegible]	85.9	85.9	86.0	86.[illegible]	86.0	86.0	86.2	[illegible]
≥ 500	67.2	83.9	[illegible]	86.7	87.[illegible]	87.3	87.9	[illegible]	88.1	88.1	88.2	88.2	88.2	88.2	88.4	[illegible]
≥ 400	67.3	85.[illegible]	87.0	[illegible]	89.4	89.5	90.[illegible]	[illegible]	90.5	90.5	90.6	90.6	90.6	90.6	90.8	[illegible]
≥ 300	67.3	85.3	[illegible]	89.2	90.1	[illegible]	[illegible]	[illegible]	92.3	92.5	92.6	92.6	92.8	92.8	93.	[illegible]
≥ 200	67.3	85.3	[illegible]	89.3	90.3	[illegible]	92.4	[illegible]	93.0	94.0	94.3	94.4	95.0	95.0	95.2	[illegible]
≥ 100	67.3	85.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.1	94.1	94.6	94.9	96.0	96.4	96.9	[illegible]
≥ 0	67.3	85.3	[illegible]	89.3	[illegible]	[illegible]	[illegible]	[illegible]	93.1	94.1	94.6	94.9	96.0	96.4	96.9	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM AUG 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE/[illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] CALIF/F [illegible]/ASOS AAF STATION NAME | 5[illegible]-7 YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

21[illegible]-23 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	53.0	[illegible]	[illegible]	[illegible]	62.1	[illegible]	[illegible]	[illegible]	62.6	62.7	62.7	62.7	62.9	62.9	63.2	63.4
≥ 20000	55.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.7	64.8	64.8	64.8	64.9	64.9	65.3	[illegible]
≥ 18000	55.2	57.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.7	64.8	64.8	64.8	64.9	64.9	65.3	[illegible]
≥ 16000	55.8	57.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.0	65.1	65.1	65.1	65.3	65.3	65.8	66.9
≥ 14000	55.8	57.6	58.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.3	65.4	65.4	65.4	65.5	65.5	65.8	66.1
≥ 12000	56.5	58.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.0	66.1	66.1	66.1	66.2	66.2	66.5	[illegible]
≥ 10000	56.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.3	66.4	66.4	66.4	66.6	66.6	66.9	67.2
≥ 9000	56.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.3	66.4	66.4	66.4	66.6	66.6	66.9	[illegible]
≥ 8000	57.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.9	67.0	67.0	67.1	67.1	67.1	67.4	[illegible]
≥ 7000	57.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.2	67.3	67.3	67.3	67.4	67.4	67.7	[illegible]
≥ 6000	58.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.3	68.4	68.4	68.4	68.5	68.5	68.8	[illegible]
≥ 5000	59.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.2	69.3	69.3	69.3	69.4	69.4	69.7	71.[illegible]
≥ 4500	59.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.7	69.8	69.8	69.8	69.9	69.9	70.2	71.[illegible]
≥ 4000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.5	[illegible]	70.6	70.6	70.7	[illegible]	71.[illegible]	71.4
≥ 3500	61.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.0	71.0	71.0	71.1	71.1	71.[illegible]	71.[illegible]
≥ 3000	61.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.5	71.6	71.6	71.6	71.7	71.7	72.[illegible]	[illegible]
≥ 2500	61.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.3	72.4	72.4	72.4	72.5	72.5	72.[illegible]	[illegible]
≥ 2000	62.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73.9	74.0	74.0	74.[illegible]	74.1	74.1	74.4	[illegible]
≥ 1800	63.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.4	74.5	74.5	74.5	74.6	74.6	74.9	[illegible]
≥ 1500	64.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.6	75.7	75.7	75.7	75.8	75.8	76.[illegible]	[illegible]
≥ 1200	65.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77.7	77.8	77.8	77.[illegible]	77.9	77.9	78.2	[illegible]
≥ 1000	65.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.5	[illegible]	78.8	78.8	78.9	78.9	79.2	[illegible]
≥ 900	65.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.4	80.4	80.4	80.5	[illegible]	[illegible]	[illegible]
≥ 800	66.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.8	81.8	81.[illegible]	81.9	81.9	82.2	[illegible]
≥ 700	66.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.9	82.9	82.9	83.0	83.0	83.3	[illegible]
≥ 600	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.2	84.2	84.2	84.3	84.3	84.6	[illegible]
≥ 500	67.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.5	85.5	85.5	85.6	85.6	85.9	[illegible]
≥ 400	67.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.5	87.5	87.5	87.6	87.6	87.9	[illegible]
≥ 300	67.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.2	89.3	89.3	89.4	89.4	89.[illegible]	[illegible]
≥ 200	67.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.7	90.7	91.8	91.8	92.[illegible]	[illegible]
≥ 100	67.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.0	91.2	91.3	92.9	93.0	93.[illegible]	[illegible]
≥ 0	67.6	[illegible]	[illegible]	[illegible]	7.4	[illegible]	[illegible]	[illegible]	89.5	91.0	91.3	91.4	93.4	93.5	94.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM NO. 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSIN[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 FORT [illegible] AFB [illegible]
STATION — STATION NAME — YEARS — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] – 7
HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0	≥0
NO CEILING	47.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.0	57.2	57.2	57.2	57.7	58.0	[illegible]	[illegible]
≥ 20000	48.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.1	59.6	59.6	59.6	60.1	60.5	[illegible]	[illegible]
≥ 18000	48.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 16000	48.[illegible]	[illegible]	[illegible]	[illegible]	58.[illegible]	[illegible]	[illegible]	[illegible]	59.1	59.6	59.6	59.6	60.1	60.5	[illegible]	[illegible]
≥ 14000	48.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.0	60.5	60.5	60.5	61.0	61.4	61.7	[illegible]
≥ 12000	49.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.5	61.0	61.0	61.[illegible]	61.5	61.9	[illegible]	[illegible]
≥ 10000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 9000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 8000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 7000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 6000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 5000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 4500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 4000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 3000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]37

USAFETAC FORM AA 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT [illegible] STATION NAME) T/SG [illegible] AAF [illegible]-61,63-67 (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

03 [illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	44.4	51.9	52.4	53.5	54.2	54.7	55.2	55.	55.1	56.2	56.2	56.4	56.7	56.7	56.
≥ 20000	45.9	53.0	53.4	55.4	56.1	56.7	57.	57.	57.1	58.0	58.2	58.4	58.7	58.7	58.
≥ 18000	45.9	53.0	53.4	55.4	56.2	56.7	57.	57.1	57.1	58.0	58.2	58.4	58.7	58.7	58.
≥ 16000	45.9	53.0	53.4	55.4	56.2	56.7	57.	57.	57.1	58.0	58.2	58.4	58.7	58.7	58.
≥ 14000	46.	53.0	53.4	55.5	56.2	56.8	57.	57.3	57.3	58.2	58.4	58.4	58.6	58.9	59.
≥ 12000	46.6	54.5	55.4	57.4	57.9	57.	57.	58.	58.0	58.9	59.1	59.1	59.3	59.7	59.
≥ 10000	49.4	57.1	57.7	59.9	60.	60.2	60.4	60.	60.6	61.5	61.7	61.7	61.9	62.2	62.
≥ 9000	49.8	57.3	58.	59.1	60.2	60.4	60.5	60.	60.8	61.7	61.9	61.9	62.1	62.4	62.
≥ 8000	52.7	60.	60.2	62.1	63.9	64.1	64.2	64.3	64.5	65.4	65.6	65.6	65.7	66.1	66.
≥ 7000	54.	62.1	62.7	64.3	65.4	65.7	65.7	65.9	65.9	66.9	67.0	67.	67.2	67.6	68.
≥ 6000	54.9	62.	62.9	65.2	66.3	66.5	66.7	67.	67.0	68.0	68.1	68.1	68.3	68.7	69.
≥ 5000	56.2	64.2	64.	66.	67.	67.	67.	67.	68.7	69.6	69.8	69.9	70.0	70.3	70.
≥ 4500	57.2	65.	65.	67.	68.	68.	68.	68.	70.0	70.9	71.1	71.1	71.3	71.6	72.
≥ 4000	58.2	66.9	67.	68.9	70.	70.3	70.4	70.	70.9	71.8	72.0	72.	72.2	72.6	72.
≥ 3500	60.0	68.9	69.	71.1	72.3	72.4	72.7	72.	72.9	73.8	74.0	74.	74.2	74.6	75.
≥ 3000	60.0	69.	72.2	72.9	74.	74.2	74.	74.	74.8	75.7	75.9	76.1	76.2	76.6	77.
≥ 2500	61.	71.5	73.2	74.	75.1	75.2	75.7	75.	75.9	76.8	77.0	77.2	77.3	77.7	78.
≥ 2000	61.5	72.5	74.2	75.	76.1	76.2	76.	76.	76.8	77.7	77.9	78.	78.3	78.6	79.
≥ 1800	61.7	72.7	74.4	75.1	76.2	76.4	76.	77.	77.0	77.9	78.1	78.3	78.5	78.8	79.
≥ 1500	62.4	74.	75.9	77.2	78.3	78.5	78.	79.	79.9	80.1	80.3	80.5	80.8	81.	82.
≥ 1200	63.5	75.2	76.2	78.5	79.7	80.	80.	81.	81.4	82.3	82.5	82.7	82.9	83.4	83.
≥ 1000	63.7	77.2	78.4	80.	82.	82.1	82.5	82.	82.7	83.6	83.8	84.	84.2	84.7	85.
≥ 900	63.7	77.5	78.7	80.2	82.3	82.5	82.9	83.	83.4	84.3	84.5	84.7	84.9	85.5	85.
≥ 800	63.7	77.9	79.	80.6	82.7	82.9	83.	83.	84.0	84.9	85.1	85.3	85.5	86.0	86.
≥ 700	63.7	78.1	79.	80.8	83.2	83.4	83.	84.	84.5	85.5	85.6	85.8	86.0	86.6	86.
≥ 600	63.7	78.1	79.	80.8	84.2	84.3	84.	85.	85.6	86.6	86.7	86.9	87.1	87.7	88.
≥ 500	63.7	78.5	79.	81.2	84.5	84.7	85.	85.	86.0	86.9	87.1	87.3	87.5	88.0	88.
≥ 400	63.7	78.6	81.	82.0	85.3	85.5	86.	86.	86.9	87.8	88.0	88.2	88.4	89.0	89.
≥ 300	63.7	78.8	81.0	83.5	86.0	86.3	86.	87.	87.3	88.2	88.4	88.6	88.8	89.3	89.
≥ 200	63.7	78.8	81.0	83.6	86.3	86.6	87.	87.	87.8	88.8	89.0	89.2	89.4	89.9	90.
≥ 100	63.7	78.8	81.0	83.5	86.0	86.3	86.	87.	87.8	88.7	89.0	89.2	89.4	89.9	90.
≥ 0	63.7	78.8	81.0	83.5	86.0	86.	86.	87.	87.8	88.7	89.0	89.2	89.4	89.9	90.

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SER[illegible]

CEILING VERSUS VISIBILITY

93217 FORT [illegible] AFB [illegible] 67
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0
NO CEILING	44.5	47.	4 ..	...	...	4[illegible]	[illegible]	.[illegible]	5[illegible].4	5 .5	50.6	50.7	51.1	51.1	51.7	[illegible]
≥ 20000	46.	2[illegible].4	5[illegible]	[illegible]2.[illegible]	[illegible]4.[illegible]	[illegible]4.[illegible]	[illegible]4.[illegible]	.	55.2	55.4	55.5	55.5	56.1	56.1	56.[illegible]	[illegible]
≥ 18000	48.9	51.[illegible]	52.[illegible]	[illegible]3.[illegible]	[illegible]4.[illegible]	[illegible]4.	[illegible]5.	[illegible]	55.3	55.5	55.6	55.7	56.2	56.2	56.[illegible]	56.[illegible]
≥ 16000	49.1	51.7	53.	[illegible].	[illegible]4.[illegible]	[illegible]5.	[illegible]5.[illegible]	.4	55.5	55.7	55.8	55.9	56.4	56.4	57.	[illegible]
≥ 14000	49.5	52.	[illegible]4	54.1	[illegible]4.	[illegible]5.[illegible]	[illegible]5.[illegible]	.[illegible]	55.9	56.1	56.2	56.3	56.[illegible]	56.[illegible]	57.4	[illegible]
≥ 12000	49.5	52.[illegible]	[illegible]8.7	4[illegible]	[illegible]3.[illegible]	[illegible].7	[illegible]5.[illegible]	.[illegible]	56.2	56.4	56.5	56.[illegible]	57.1	57.1	57.[illegible]	[illegible]
≥ 10000	51.4	54.[illegible]	[illegible].	[illegible]7.	[illegible]7.[illegible]	[illegible]9.2	[illegible]9.[illegible]	.7	58.8	59.1	59.2	59.3	59.8	59.8	6[illegible].4	[illegible]
≥ 9000	51.9	55.1	[illegible]	[illegible]7.7	[illegible]	[illegible]	[illegible]	.4	59.5	59.8	59.9	60.[illegible]	60.5	6[illegible].5	61.[illegible]	[illegible]
≥ 8000	53.2	55.[illegible]	[illegible]	[illegible]9.2	[illegible]9.[illegible]	[illegible]	[illegible]	[illegible].1	61.2	61.5	61.6	61.7	62.2	62.2	62.[illegible]	[illegible]
≥ 7000	53.[illegible]	[illegible]7.	[illegible]	[illegible]	[illegible]1.	[illegible]1.[illegible]	[illegible]2.	[illegible]	62.4	62.8	63.0	63.1	63.6	63.6	64.[illegible]	[illegible]
≥ 6000	54.0	[illegible]	[illegible].2	[illegible]1.[illegible]	[illegible]2.	[illegible]2.[illegible]	[illegible]	[illegible].4	63.5	63.8	64.0	64.1	64.6	64.7	65.[illegible]	[illegible]
≥ 5000	56.[illegible]	[illegible].4	[illegible]2.	[illegible]3.[illegible]	[illegible]4.[illegible]	[illegible]4.[illegible]	[illegible]5.[illegible]	[illegible]	65.6	65.9	66.1	66.2	66.7	66.[illegible]	67.4	[illegible]
≥ 4500	57.7	[illegible]	[illegible].[illegible]	[illegible]4.[illegible]	[illegible]5.5	[illegible]6.[illegible]	[illegible]6.[illegible]	.[illegible]	66.9	67.2	67.4	67.5	68.0	68.1	68.[illegible]	[illegible]
≥ 4000	60.3	64.[illegible]	[illegible].7	7[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7[illegible].0	7 .3	70.6	70.7	71.3	71.4	72.[illegible]	[illegible]
≥ 3500	62.[illegible]	[illegible]	[illegible]9.	7 .1	7[illegible].7	7[illegible].	72.[illegible]	72.[illegible]	72.4	72.7	73.0	73.1	73.6	73.7	74.[illegible]	77.4
≥ 3000	63.4	[illegible]	7[illegible]	[illegible].[illegible]	72.[illegible]	73.[illegible]	74.	74.4	74.5	74.8	75.1	75.2	75.7	75.[illegible]	76.[illegible]	[illegible]
≥ 2500	64.8	7[illegible].9	73.[illegible]	74.6	75.[illegible]	76.[illegible]	76.[illegible]	77.[illegible]	77.2	77.5	77.8	77.9	78.4	78.5	79.[illegible]	[illegible]
≥ 2000	65.4	72.[illegible]	74.[illegible]	[illegible].2	77.2	78.	78.[illegible]	7[illegible].[illegible]	79.0	79.4	79.7	79.[illegible]	[illegible].3	[illegible].4	81.[illegible]	[illegible]
≥ 1800	65.4	72.[illegible]	75.[illegible]	[illegible].4	77.4	78.2	78.[illegible]	79.[illegible]	79.3	79.6	79.9	[illegible].[illegible]	[illegible].5	[illegible].6	81.2	[illegible]
≥ 1500	66.[illegible]	73.9	76.9	77.2	79.3	[illegible]	[illegible]	[illegible]	81.2	81.5	81.8	81.9	82.4	82.5	83.[illegible]	[illegible]
≥ 1200	66.3	74.[illegible]	77.[illegible]	79.4	[illegible]	[illegible]	[illegible]	[illegible]	82.7	83.[illegible]	83.3	83.4	83.9	84.0	84.[illegible]	[illegible]
≥ 1000	66.3	75.3	78.5	[illegible].2	[illegible].4	[illegible].4	[illegible]	[illegible]	83.6	83.9	84.2	84.3	84.8	84.9	85.[illegible]	[illegible]
≥ 900	66.5	75.[illegible]	78.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4.[illegible]	84.2	84.5	84.8	84.9	85.4	85.5	86.[illegible]	[illegible]
≥ 800	66.7	75.[illegible]	79.1	[illegible]	[illegible]2.	[illegible]3.	[illegible]	4.4	84.5	84.8	85.1	85.2	85.7	85.8	86.[illegible]	[illegible]
≥ 700	66.7	75.[illegible]	79.4	[illegible].[illegible]	[illegible]2.3	[illegible]3.4	[illegible]4.[illegible]	[illegible].[illegible]	84.9	85.2	85.5	85.6	86.1	86.2	86.[illegible]	[illegible]
≥ 600	66.9	75.2	79.[illegible]	[illegible].4	[illegible]2.[illegible]	[illegible]4.[illegible]	[illegible]4.[illegible]	[illegible].6	85.6	85.9	86.2	86.3	86.8	86.9	87.[illegible]	[illegible]
≥ 500	66.9	75.3	[illegible] .[illegible]	[illegible].9	[illegible]3.4	[illegible]4.[illegible]	[illegible]5.4	.1	86.2	86.5	86.8	86.9	87.4	87.6	88.[illegible]	[illegible]
≥ 400	66.9	75.3	[illegible] .[illegible]	[illegible].9	[illegible]3.4	[illegible]4.7	[illegible]5.7	.[illegible]	86.7	87.[illegible]	87.6	87.7	88.2	88.3	89.[illegible]	[illegible]
≥ 300	66.9	75.[illegible]	[illegible].2	[illegible]2.[illegible]	[illegible]3.[illegible]	[illegible]4.[illegible]	[illegible]5.[illegible]	[illegible]	[illegible]7.[illegible]	87.4	88.1	88.2	88.7	88.8	89.[illegible]	[illegible]
≥ 200	66.9	75.4	[illegible].3	[illegible]2.1	[illegible]3.[illegible]	[illegible]4.[illegible]	[illegible]6.1	7.	87.6	88.2	89.1	89.2	89.9	9[illegible].2	91.[illegible]	[illegible]
≥ 100	66.9	75.4	[illegible].3	[illegible]2.1	[illegible]3.[illegible]	[illegible]4.9	[illegible]6.[illegible]	7.[illegible]	87.6	88.2	89.1	89.2	9[illegible].0	90.4	92.	[illegible]
≥ 0	66.9	75.4	[illegible].3	[illegible]2.1	[illegible]3.[illegible]	[illegible]4.9	[illegible]6.[illegible]	7.	87.6	88.2	89.1	89.3	9[illegible].1	90.5	92.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] AFB, [illegible] STATION NAME | 61-67 YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible] HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	46.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	53.1	53.1	53.1	53.1	53.5	53.5	[illegible]	[illegible]
≥ 20000	54.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.6	62.6	62.7	62.7	63.1	63.2	63.4	[illegible]
≥ 18000	54.5	[illegible]	54.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.8	62.8	62.9	62.9	63.3	63.4	63.[illegible]	[illegible]
≥ 16000	54.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.2	63.2	63.3	63.3	63.7	63.8	64.[illegible]	[illegible]
≥ 14000	55.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.0	64.0	64.1	64.1	64.5	64.6	64.[illegible]	[illegible]
≥ 12000	56.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.5	65.5	65.6	65.6	66.0	66.1	66.[illegible]	[illegible]
≥ 10000	58.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.9	68.9	69.0	69.[illegible]	69.4	69.5	69.[illegible]	[illegible]
≥ 9000	59.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.3	70.3	70.4	70.4	70.8	70.9	71.[illegible]	[illegible]
≥ 8000	60.3	[illegible]	[illegible]	[illegible]	71.[illegible]	[illegible]	[illegible]	[illegible]	71.4	71.4	71.5	71.5	71.9	72.0	72.[illegible]	[illegible]
≥ 7000	61.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.7	72.7	72.8	72.8	73.2	73.3	73.[illegible]	[illegible]
≥ 6000	62.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.1	74.1	74.2	74.2	74.6	74.7	74.[illegible]	[illegible]
≥ 5000	63.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.4	76.4	76.5	76.5	76.9	77.0	77.[illegible]	[illegible]
≥ 4500	64.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77.8	77.8	77.9	77.9	78.3	78.4	78.[illegible]	[illegible]
≥ 4000	67.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.9	80.9	81.0	81.[illegible]	81.4	81.5	81.[illegible]	[illegible]
≥ 3500	68.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.7	82.7	82.8	82.[illegible]	83.2	83.3	83.[illegible]	[illegible]
≥ 3000	70.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.3	85.3	85.4	85.4	85.8	85.9	86.[illegible]	[illegible]
≥ 2500	72.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.1	88.1	88.2	88.2	88.6	88.7	88.[illegible]	[illegible]
≥ 2000	73.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.8	89.8	89.9	89.9	90.3	90.4	90.[illegible]	[illegible]
≥ 1800	73.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.1	90.1	90.2	90.2	90.6	90.7	90.[illegible]	[illegible]
≥ 1500	73.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.5	91.5	91.6	91.6	92.0	92.1	92.[illegible]	[illegible]
≥ 1200	74.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.1	93.1	93.2	93.2	93.6	93.7	93.[illegible]	[illegible]
≥ 1000	74.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.6	93.6	93.7	93.7	94.1	94.2	94.[illegible]	[illegible]
≥ 900	74.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.9	93.9	94.0	94.0	94.4	94.5	94.7	[illegible]
≥ 800	74.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.4	94.4	94.5	94.5	94.9	95.1	95.[illegible]	[illegible]
≥ 700	74.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.8	94.8	94.9	94.9	95.5	95.6	95.[illegible]	[illegible]
≥ 600	74.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.6	95.6	95.7	95.7	96.2	96.3	96.[illegible]	[illegible]
≥ 500	74.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.2	96.2	96.3	96.3	96.8	96.9	97.[illegible]	[illegible]
≥ 400	74.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.0	97.0	97.1	97.1	97.6	97.7	97.[illegible]	[illegible]
≥ 300	74.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.4	97.4	97.5	97.5	98.1	98.2	98.[illegible]	[illegible]
≥ 200	74.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.6	97.6	97.8	97.8	98.5	98.6	98.[illegible]	[illegible]
≥ 100	74.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.6	97.6	97.8	97.8	98.6	98.7	99.[illegible]	[illegible]
≥ 0	74.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.6	97.6	97.8	97.8	98.6	98.7	99.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) FORT [illegible]/[illegible] AAF (STATION NAME) [illegible] (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

12 [illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	57.9	57.9	57.9	57.9	57.9	57.9	[illegible]	[illegible]
≥ 20000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	60.5	60.5	60.5	60.5	60.5	60.5	60.5	[illegible]
≥ 18000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.9	68.9	68.9	68.9	68.9	68.9	[illegible]	[illegible]
≥ 16000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.4	69.4	69.4	69.4	69.4	69.4	69.4	[illegible]
≥ 14000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.6	72.6	72.6	72.6	72.6	72.6	72.6	[illegible]
≥ 12000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.6	72.6	72.6	72.6	72.6	72.6	72.6	[illegible]
≥ 10000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77.5	77.5	77.5	77.5	77.5	77.5	77.5	[illegible]
≥ 9000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.1	78.1	78.1	78.1	78.1	78.1	78.1	[illegible]
≥ 8000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.1	80.1	80.1	80.1	80.1	80.1	[illegible]	[illegible]
≥ 7000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.7	80.7	80.7	80.7	80.7	80.7	80.7	[illegible]
≥ 6000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.7	81.7	81.7	81.7	81.7	81.7	81.7	[illegible]
≥ 5000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.4	83.4	83.4	83.4	83.4	83.4	83.4	[illegible]
≥ 4500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.3	84.3	84.3	84.3	84.3	84.3	84.3	[illegible]
≥ 4000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.7	86.7	86.7	86.7	86.7	86.7	86.7	[illegible]
≥ 3500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.1	89.1	89.1	89.1	89.1	89.1	89.1	[illegible]
≥ 3000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.5	91.5	91.5	91.5	91.5	91.5	91.5	[illegible]
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.6	93.6	93.6	93.6	93.6	93.6	93.6	[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.9	94.9	94.9	94.9	94.9	94.9	94.9	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.4	95.4	95.4	95.4	95.4	95.4	95.4	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.8	96.8	96.8	96.8	96.8	96.8	96.8	[illegible]
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.0	98.0	98.0	98.0	98.0	98.0	[illegible]	[illegible]
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.3	98.3	98.3	98.3	98.3	98.3	[illegible]	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.7	98.7	98.7	98.7	98.7	98.7	[illegible]	[illegible]
≥ 800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.0	99.0	99.0	99.0	99.0	99.0	[illegible]	[illegible]
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.2	99.2	99.2	99.2	99.2	99.2	[illegible]	[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.2	99.2	99.2	99.2	99.2	99.2	99.2	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.6	99.6	99.6	99.6	99.6	99.6	[illegible]	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.8	99.8	99.8	99.8	99.8	99.8	[illegible]	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.8	99.9	99.9	99.9	99.9	99.9	[illegible]	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.8	99.9	99.9	99.9	99.9	99.9	[illegible]	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.8	99.9	99.9	99.9	99.9	99.9	[illegible]	[illegible]
0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.8	99.9	99.9	99.9	99.9	99.9	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE/[illegible]

CEILING VERSUS VISIBILITY

93217 (STATION) FORT [illegible] (STATION NAME) [illegible] (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥⅞	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	49.4	[illegible]	[illegible]	53.2	53.5	[illegible]	[illegible]	[illegible]	53.7	53.8	53.8	53.8	54.0	54.0	[illegible]	[illegible]
≥ 20000	57.1	[illegible]	[illegible]	[illegible]	63.0	[illegible]	[illegible]	[illegible]	63.1	63.2	63.2	63.2	63.4	63.4	63.[illegible]	[illegible]
≥ 18000	57.1	[illegible]	[illegible]	[illegible]	63.[illegible]	[illegible]	[illegible]	[illegible]	63.1	63.2	63.2	63.2	63.4	63.4	63.[illegible]	[illegible]
≥ 16000	58.[illegible]	[illegible]	[illegible]	[illegible]	64.[illegible]	[illegible]	[illegible]	[illegible]	64.3	64.4	64.4	64.4	64.6	64.6	64.[illegible]	[illegible]
≥ 14000	59.4	[illegible]	[illegible]	[illegible]	65.[illegible]	[illegible]	[illegible]	[illegible]	66.0	66.1	66.1	66.1	66.3	66.3	[illegible]	[illegible]
≥ 12000	62.4	[illegible]	[illegible]	[illegible]	69.[illegible]	[illegible]	[illegible]	[illegible]	69.9	70.0	70.0	70.[illegible]	70.2	70.2	[illegible]	[illegible]
≥ 10000	65.3	[illegible]	[illegible]	[illegible]	73.[illegible]	[illegible]	[illegible]	[illegible]	73.7	73.8	73.8	73.8	74.0	74.0	74.[illegible]	[illegible]
≥ 9000	66.[illegible]	[illegible]	[illegible]	74.[illegible]	74.[illegible]	[illegible]	[illegible]	[illegible]	74.5	74.6	74.6	74.6	74.8	74.8	75.[illegible]	[illegible]
≥ 8000	67.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.6	75.7	75.7	75.7	75.9	75.9	76.[illegible]	[illegible]
≥ 7000	67.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.2	76.3	76.3	76.3	76.5	76.5	76.[illegible]	[illegible]
≥ 6000	68.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.1	78.2	78.2	78.2	78.4	78.4	78.[illegible]	[illegible]
≥ 5000	69.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.9	79.0	79.0	79.0	79.2	79.2	79.[illegible]	[illegible]
≥ 4500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.5	80.5	80.5	80.7	80.7	81.[illegible]	[illegible]
≥ 4000	73.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.6	83.7	83.7	83.7	83.9	83.9	84.[illegible]	[illegible]
≥ 3500	75.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.8	85.9	85.9	85.9	86.1	86.1	86.[illegible]	[illegible]
≥ 3000	76.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.0	88.1	88.1	88.1	88.3	88.3	88.[illegible]	[illegible]
≥ 2500	77.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.1	89.2	89.2	89.2	89.4	89.4	89.[illegible]	[illegible]
≥ 2000	78.[illegible]	[illegible]	[illegible]	[illegible]	91.[illegible]	[illegible]	[illegible]	[illegible]	91.3	91.4	91.4	91.4	91.6	91.6	91.[illegible]	[illegible]
≥ 1800	78.8	[illegible]	[illegible]	[illegible]	91.4	91.5	91.[illegible]	[illegible]	91.7	91.8	91.8	91.8	92.0	92.0	92.[illegible]	[illegible]
≥ 1500	79.2	[illegible]	[illegible]	91.[illegible]	92.2	92.3	92.[illegible]	[illegible]	92.5	92.6	92.6	92.6	92.8	92.8	93.[illegible]	[illegible]
≥ 1200	79.3	[illegible]	[illegible]	[illegible]	92.4	92.5	93.[illegible]	[illegible]	93.3	93.4	93.4	93.4	93.6	93.6	93.[illegible]	[illegible]
≥ 1000	79.5	[illegible]	[illegible]	92.[illegible]	93.3	93.4	[illegible]	[illegible]	93.7	93.8	93.8	93.[illegible]	94.0	94.0	94.[illegible]	[illegible]
≥ 900	79.6	[illegible]	[illegible]	93.[illegible]	93.[illegible]	[illegible]	[illegible]	[illegible]	94.1	94.2	94.2	94.2	94.4	94.4	94.[illegible]	[illegible]
≥ 800	79.7	[illegible]	[illegible]	93.5	94.[illegible]	94.2	[illegible]	[illegible]	94.5	94.6	94.6	94.6	94.8	94.8	95.[illegible]	[illegible]
≥ 700	79.7	[illegible]	[illegible]	[illegible]	94.[illegible]	[illegible]	[illegible]	[illegible]	94.6	94.7	94.7	94.7	94.9	94.9	[illegible]	[illegible]
≥ 600	79.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.3	95.4	95.4	95.4	95.6	95.6	[illegible]	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 STATION | [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible] HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥5	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING	49.	5[illegible]	[illegible]	55.[illegible]	65.[illegible]	[illegible]	[illegible]	[illegible]	50.0	56.3	56.3	56.3	56.5	56.5	[illegible]	[illegible]
≥ 20000	52.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	51.4	61.7	61.7	61.7	61.9	61.9	[illegible]	[illegible]
≥ 18000	52.6	[illegible]	[illegible]	[illegible]	61.[illegible]	61.2	[illegible]	[illegible]	51.5	61.8	61.8	61.[illegible]	62.0	62.0	[illegible]	[illegible]
≥ 16000	53.	[illegible]	[illegible]	[illegible]	61.2	61.7	[illegible]	[illegible]	[illegible]	62.0	62.3	62.3	62.3	62.5	62.5	[illegible]
≥ 14000	53.9	[illegible]	[illegible]	62.[illegible]	63.[illegible]	[illegible]	[illegible]	[illegible]	53.4	63.4	63.7	63.7	63.7	63.9	63.9	[illegible]
≥ 12000	55.[illegible]	[illegible]	[illegible]	[illegible]	65.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.4	65.7	65.7	65.7	65.9	65.9	[illegible]
≥ 10000	57.[illegible]	[illegible]	[illegible]	[illegible]	67.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.9	68.2	68.2	68.2	68.4	68.4	[illegible]
≥ 9000	57.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.4	68.4	68.7	68.7	68.9	68.9	68.9	[illegible]
≥ 8000	[illegible]	[illegible]	[illegible]	7[illegible]	7[illegible]	7[illegible]	71.[illegible]	[illegible]	[illegible]	71.1	71.4	71.4	71.4	71.6	71.6	72.[illegible]
≥ 7000	60.4	[illegible]	7[illegible]	7[illegible]	71.4	71.4	71.[illegible]	[illegible]	[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	72.[illegible]	72.2	72.2	72.[illegible]
≥ 6000	61.2	[illegible]	7[illegible]	7[illegible]	72.7	72.[illegible]	72.[illegible]	[illegible]	73.0	73.3	73.3	73.3	73.5	73.5	73.[illegible]	[illegible]
≥ 5000	61.7	[illegible]	7[illegible]	7[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	[illegible]	74.4	74.7	74.7	74.7	74.9	74.9	[illegible]	[illegible]
≥ 4500	63.	74.[illegible]	74.[illegible]	75.4	76.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.7	76.7	76.7	76.9	76.9	77.[illegible]	77.
≥ 4000	65.[illegible]	[illegible]	77.[illegible]	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.9	79.2	79.2	79.2	79.4	79.4	[illegible]	[illegible]
≥ 3500	66.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.6	80.9	80.9	80.9	81.1	81.1	[illegible]	[illegible]
≥ 3000	67.1	[illegible]	[illegible]	[illegible]	82.4	[illegible]	[illegible]	[illegible]	82.7	83.0	83.0	83.[illegible]	83.2	83.2	[illegible]	[illegible]
≥ 2500	67.7	[illegible]	[illegible]	82.4	83.[illegible]	82.[illegible]	[illegible]	[illegible]	83.5	83.8	83.8	83.8	84.0	84.0	[illegible]	[illegible]
≥ 2000	66.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.9	85.3	85.3	85.3	85.5	85.5	[illegible]	[illegible]
≥ 1800	68.5	[illegible]	[illegible]	[illegible]	85.1	[illegible]	[illegible]	[illegible]	85.4	85.7	85.7	85.7	85.9	85.9	[illegible]	[illegible]
≥ 1500	68.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.1	87.1	87.1	87.3	87.3	[illegible]	[illegible]
≥ 1200	69.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.1	88.4	88.4	88.4	88.6	88.6	[illegible]	[illegible]
≥ 1000	69.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.6	89.6	89.6	89.8	89.8	[illegible]	[illegible]
≥ 900	69.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.3	89.7	89.7	89.7	89.9	89.9	[illegible]	[illegible]
≥ 800	69.4	[illegible]	7.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.0	90.4	90.4	90.6	90.6	[illegible]	[illegible]
≥ 700	69.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.8	91.2	91.2	91.2	91.4	91.4	[illegible]	[illegible]
≥ 600	69.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.1	91.5	91.5	91.5	91.7	91.7	[illegible]	[illegible]
≥ 500	69.5	[illegible]	[illegible]	[illegible]	92.[illegible]	[illegible]	[illegible]	[illegible]	92.5	93.0	93.0	93.[illegible]	93.2	93.2	[illegible]	[illegible]
≥ 400	69.5	[illegible]	[illegible]	91.4	[illegible]	[illegible]	[illegible]	[illegible]	93.4	93.9	93.9	93.[illegible]	94.1	94.1	[illegible]	[illegible]
≥ 300	69.5	[illegible]	[illegible]	91.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.0	94.5	94.5	94.5	94.7	94.7	[illegible]
≥ 200	69.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.5	95.1	95.2	95.2	95.7	95.7	[illegible]
≥ 100	69.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.5	95.1	95.2	95.3	96.4	96.5	[illegible]
≥ 0	69.[illegible]	[illegible]	[illegible]	91.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.5	95.1	95.2	95.3	96.6	96.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSIN[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

21 -23 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥0
NO CEILING	51.[illegible]	[illegible]	[illegible]	58.7	59.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	59.5	59.8	59.8	59.8	59.9	59.9	60.4	61.4
≥ 20000	53.[illegible]	[illegible]	[illegible]	[illegible]	62.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.6	62.9	62.9	62.9	63.1	63.1	63.[illegible]	64.7
≥ 18000	53.1	[illegible]	[illegible]	61.7	62.1	[illegible]	[illegible]	[illegible]	[illegible]	62.6	62.9	62.9	62.9	63.1	63.1	63.[illegible]	64.7
≥ 16000	53.2	[illegible]	[illegible]	[illegible]	62.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	62.7	63.[illegible]	63.0	63.[illegible]	63.2	63.2	63.7	64.[illegible]
≥ 14000	53.[illegible]	[illegible]	62.[illegible]	62.7	63.[illegible]	63.[illegible]	63.[illegible]	[illegible]	[illegible]	63.6	63.9	63.9	63.9	64.1	64.1	64.[illegible]	65.[illegible]
≥ 12000	54.[illegible]	[illegible]	[illegible]	63.[illegible]	64.[illegible]	64.4	[illegible]	[illegible]	64.7	64.7	65.1	65.1	65.1	65.3	65.3	65.[illegible]	66.[illegible]
≥ 10000	56.5	64.1	[illegible]	[illegible]	66.4	[illegible]	[illegible]	[illegible]	[illegible]	66.9	67.2	67.2	67.2	67.4	67.4	67.[illegible]	68.[illegible]
≥ 9000	57.[illegible]	[illegible]	[illegible]	[illegible]	67.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.8	68.1	68.1	68.1	68.3	68.3	68.[illegible]	69.[illegible]
≥ 8000	58.4	[illegible]	[illegible]	[illegible]	68.7	[illegible]	[illegible]	[illegible]	[illegible]	69.2	69.5	69.5	69.5	69.7	69.7	70.[illegible]	71.3
≥ 7000	58.7	[illegible]	[illegible]	[illegible]	69.[illegible]	69.[illegible]	[illegible]	[illegible]	[illegible]	69.8	70.1	70.1	70.1	70.3	70.3	70.[illegible]	71.[illegible]
≥ 6000	59.3	67.[illegible]	69.[illegible]	69.6	70.[illegible]	70.[illegible]	70.[illegible]	70.[illegible]	70.5	70.8	70.8	70.8	71.0	71.0	71.[illegible]	72.[illegible]
≥ 5000	60.[illegible]	[illegible]	71.[illegible]	71.4	71.[illegible]	72.[illegible]	72.[illegible]	[illegible]	72.3	72.6	72.6	72.6	72.8	72.[illegible]	73.[illegible]	74.4
≥ 4500	61.0	71.1	72.5	73.1	73.[illegible]	73.7	74.[illegible]	74.[illegible]	74.0	74.3	74.3	74.3	74.5	74.5	75.[illegible]	75.2
≥ 4000	63.4	73.9	75.[illegible]	75.2	76.[illegible]	76.[illegible]	77.[illegible]	[illegible]	77.1	77.4	77.4	77.4	77.6	77.6	78.[illegible]	78.2
≥ 3500	64.7	75.4	77.[illegible]	77.[illegible]	79.[illegible]	79.2	79.[illegible]	[illegible]	78.5	78.8	78.8	78.8	79.0	79.0	79.[illegible]	[illegible]
≥ 3000	65.7	77.1	7[illegible].7	79.3	79.7	79.[illegible]	[illegible]	[illegible]	80.2	80.5	80.5	80.5	80.7	8[illegible].7	81.[illegible]	82.3
≥ 2500	66.3	77.4	[illegible]	[illegible]	81.[illegible]	81.2	[illegible]	[illegible]	81.5	81.8	81.8	81.8	82.0	82.0	82.[illegible]	83.[illegible]
≥ 2000	66.3	78.2	[illegible]	[illegible]	82.[illegible]	[illegible]	[illegible]	[illegible]	82.6	82.9	82.9	82.9	83.1	83.1	83.[illegible]	84.7
≥ 1800	66.5	79.[illegible]	[illegible]	[illegible]	82.5	82.7	[illegible]	[illegible]	83.0	83.3	83.3	83.3	83.5	83.5	84.[illegible]	[illegible]
≥ 1500	66.9	[illegible]	[illegible]	[illegible]	83.4	83.[illegible]	[illegible]	[illegible]	83.9	84.2	84.2	84.2	84.4	84.4	84.[illegible]	[illegible]
≥ 1200	67.5	81.[illegible]	[illegible]	[illegible]	84.5	84.7	[illegible]	[illegible]	85.1	85.4	85.4	85.4	85.6	85.6	86.[illegible]	87.2
≥ 1000	67.6	[illegible]	[illegible]	[illegible]	85.[illegible]	[illegible]	[illegible]	[illegible]	85.8	86.1	86.1	86.[illegible]	86.3	86.3	86.[illegible]	87.[illegible]
≥ 900	67.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.4	86.7	86.7	86.7	86.9	86.9	87.4	[illegible]
≥ 800	67.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.5	86.8	86.8	86.[illegible]	87.0	87.0	87.[illegible]	[illegible]
≥ 700	67.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.2	87.5	87.5	87.5	87.7	87.7	[illegible]	[illegible]
≥ 600	67.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.6	87.9	87.9	87.9	88.1	88.1	88.[illegible]	[illegible]
≥ 500	67.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.2	89.6	89.6	89.6	89.8	89.8	[illegible]	[illegible]
≥ 400	67.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.3	[illegible]	90.8	90.[illegible]	91.0	91.1	91.[illegible]	[illegible]
≥ 300	67.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.7	91.3	91.3	91.3	91.5	91.6	92.[illegible]	[illegible]
≥ 200	67.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.8	91.7	92.0	92.[illegible]	92.8	93.0	93.[illegible]	94.[illegible]
≥ 100	67.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.0	92.0	92.3	92.4	93.5	93.7	94.[illegible]	[illegible]
≥ 0	67.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.0	92.0	92.3	92.4	93.5	93.7	95.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSIN[illegible]
USAF ETAC
AIR WEATHER SERVICE/[illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT ORD [illegible]/[illegible] ETAC & AAF STATION NAME | [illegible]-67 YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

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

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING	54.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.1	69.6	69.6	69.8	69.8	69.8	69.8	[illegible]
≥ 20000	56.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.6	72.1	72.1	72.2	72.4	72.4	72.4	[illegible]
≥ 18000	56.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.6	72.1	72.1	72.2	72.4	72.4	72.4	[illegible]
≥ 16000	56.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.6	72.1	72.1	72.2	72.4	72.4	72.4	[illegible]
≥ 14000	56.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.6	72.1	72.1	72.2	72.4	72.4	72.4	[illegible]
≥ 12000	56.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.7	72.2	72.2	72.4	72.5	72.5	72.5	[illegible]
≥ 10000	56.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.7	72.2	72.2	72.4	72.5	72.5	72.5	[illegible]
≥ 9000	56.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.7	72.2	72.2	72.4	72.5	72.5	72.5	[illegible]
≥ 8000	56.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.9	72.4	72.4	72.5	72.7	72.7	72.7	[illegible]
≥ 7000	57.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.9	73.3	73.3	73.5	73.7	73.7	73.7	[illegible]
≥ 6000	57.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73.5	74.0	74.0	74.2	74.3	74.3	74.3	[illegible]
≥ 5000	58.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.8	75.3	75.3	75.4	75.6	75.6	75.6	[illegible]
≥ 4500	59.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.9	77.4	77.4	77.3	77.7	77.7	77.7	[illegible]
≥ 4000	62.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.1	81.1	81.3	81.4	81.4	81.4	[illegible]
≥ 3500	63.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.1	82.7	82.7	82.9	83.0	83.0	83.0	[illegible]
≥ 3000	64.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.0	84.7	84.7	84.8	85.0	85.0	85.0	[illegible]
≥ 2500	64.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	84.8	85.5	85.5	85.6	85.8	85.8	85.8	[illegible]
≥ 2000	66.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.7	89.3	89.3	89.5	89.7	89.7	89.7	[illegible]
≥ 1800	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.2	89.8	89.8	90.0	90.1	90.1	90.1	[illegible]
≥ 1500	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.3	90.0	90.0	90.1	90.3	90.3	90.3	[illegible]
≥ 1200	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.8	90.5	90.5	90.6	90.8	90.8	90.8	[illegible]
≥ 1000	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.3	91.0	91.0	91.1	91.3	91.3	91.3	[illegible]
≥ 900	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.3	91.0	91.0	91.1	91.3	91.3	91.3	[illegible]
≥ 800	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.3	91.0	91.0	91.1	91.3	91.3	91.3	[illegible]
≥ 700	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.3	91.0	91.0	91.1	91.3	91.3	91.3	[illegible]
≥ 600	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.5	91.1	91.1	91.3	91.4	91.4	91.4	[illegible]
≥ 500	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.3	91.9	91.9	92.1	92.2	92.2	92.2	[illegible]
≥ 400	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.1	92.9	92.9	93.1	93.4	93.4	93.4	[illegible]
≥ 300	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.4	93.2	93.2	93.4	93.7	93.7	93.7	[illegible]
≥ 200	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.9	93.7	93.7	93.9	94.8	94.8	95.4	[illegible]
≥ 100	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.9	93.7	93.7	93.9	94.8	95.0	96.[illegible]	[illegible]
≥ 0	66.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.9	93.7	93.7	93.9	94.8	95.0	96.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] STATION NAME | 6[illegible]-64 YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥0
NO CEILING	56.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.2	69.6	69.8	69.3	70.0	70.0	70.1
≥ 20000	58.5	[illegible]	[illegible]	[illegible]	[illegible]	71.5	[illegible]	[illegible]	71.5	72.1	72.1	72.1	72.3	72.3	72.5
≥ 18000	58.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.5	72.1	72.1	72.1	72.3	72.3	72.5
≥ 16000	58.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.5	72.1	72.1	72.1	72.3	72.3	72.5
≥ 14000	58.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.5	72.1	72.1	72.1	72.3	72.3	72.5
≥ 12000	59.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.3	73.0	73.0	73.1	73.1	73.1	73.2
≥ 10000	59.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.8	73.5	73.5	73.5	73.6	73.6	73.8
≥ 9000	60.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73.5	74.1	74.1	74.1	74.3	74.3	74.5
≥ 8000	60.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73.8	74.5	74.5	74.5	74.6	74.6	74.8
≥ 7000	61.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.8	75.5	75.5	75.5	75.6	75.6	75.8
≥ 6000	62.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.5	76.1	76.1	76.1	76.3	76.3	76.5
≥ 5000	62.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.8	77.4	77.6	77.6	77.8	77.8	77.9
≥ 4500	64.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.1	79.3	79.3	79.4	79.4	79.6
≥ 4000	66.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	82.9	83.6	83.7	83.9	83.9	84.1
≥ 3500	67.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.6	84.2	84.4	84.4	84.6	84.7
≥ 3000	68.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.4	86.1	86.2	86.2	86.4	86.6	86.7
≥ 2500	68.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.9	86.6	86.7	86.7	87.1	87.2	87.4
≥ 2000	69.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.7	88.4	88.6	88.6	89.0	89.1	89.2
≥ 1800	69.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.9	88.6	88.7	88.7	89.1	89.2	89.4
≥ 1500	69.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.1	89.7	89.9	89.9	90.2	90.4	90.5
≥ 1200	70.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.6	90.2	90.4	90.4	90.7	90.9	91.
≥ 1000	70.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.9	90.5	90.7	90.7	91.0	91.2	91.4
≥ 900	70.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.2	90.9	91.2	91.2	91.5	91.7	91.9
≥ 800	70.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.9	91.7	92.0	92.0	92.4	92.5	92.7
≥ 700	70.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.	91.0	91.9	92.2	92.2	92.5	92.7	92.9
≥ 600	70.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.4	92.2	92.5	92.5	92.9	93.0	93.2
≥ 500	70.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.7	92.5	92.9	92.9	93.5	93.7	93.9
≥ 400	70.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.7	92.5	92.9	92.9	93.5	93.9	94.
≥ 300	70.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.7	92.5	92.9	92.9	93.5	93.9	94.4
≥ 200	70.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.9	92.7	93.0	93.0	94.2	94.5	95.
≥ 100	70.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.9	92.9	93.2	93.2	94.5	94.9	95.4
≥ 0	70.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.9	92.9	93.2	93.2	94.5	94.9	95.

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/

CEILING VERSUS VISIBILITY

93217 (STATION) FORT [illegible] (STATION NAME) [illegible] (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

[illegible] (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	51.2	[illegible]	[illegible]	[illegible]	57.2	57.[illegible]	[illegible]	[illegible]	57.6	57.7	57.7	57.7	57.7	57.7	57.[illegible]	[illegible]
≥ 20000	56.7	[illegible]	[illegible]	[illegible]	63.[illegible]	[illegible]	[illegible]	[illegible]	63.4	63.5	63.5	63.5	63.5	63.5	63.[illegible]	64.[illegible]
≥ 18000	56.[illegible]	61.7	[illegible]	[illegible]	63.[illegible]	[illegible]	[illegible]	[illegible]	63.5	63.6	63.6	63.6	63.6	63.6	63.7	64.[illegible]
≥ 16000	57.[illegible]	[illegible]	[illegible]	[illegible]	63.[illegible]	[illegible]	[illegible]	[illegible]	63.7	63.8	63.8	63.8	63.8	63.8	63.9	64.[illegible]
≥ 14000	57.3	62.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.2	64.3	64.3	64.3	64.4	64.4	64.[illegible]	[illegible]
≥ 12000	57.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.8	64.9	64.9	64.9	65.0	65.[illegible]	65.[illegible]	[illegible]
≥ 10000	60.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.4	67.5	67.5	67.5	67.6	67.6	67.[illegible]	[illegible]
≥ 9000	61.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.5	67.6	67.6	67.6	67.7	67.7	67.[illegible]	[illegible]
≥ 8000	62.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.2	69.3	69.3	69.3	69.4	69.4	69.5	7[illegible]
≥ 7000	62.5	[illegible]	[illegible]	[illegible]	[illegible]	7[illegible]	7[illegible]	7[illegible]	70.0	70.1	70.1	70.1	70.2	70.2	70.[illegible]	71.[illegible]
≥ 6000	63.5	[illegible]	[illegible]	[illegible]	7[illegible]	7[illegible]	7[illegible]	[illegible]	70.8	70.9	70.9	70.9	71.0	71.0	71.[illegible]	72.[illegible]
≥ 5000	64.5	7[illegible]	[illegible]	[illegible]	72.[illegible]	7[illegible]	7[illegible]	[illegible]	72.9	73.0	73.0	73.[illegible]	73.1	73.[illegible]	73.[illegible]	74.[illegible]
≥ 4500	65.3	72.[illegible]	72.[illegible]	72.[illegible]	73.[illegible]	74.[illegible]	74.[illegible]	74.[illegible]	74.0	74.1	74.1	74.1	74.2	74.2	74.3	75.[illegible]
≥ 4000	69.2	76.[illegible]	77.[illegible]	77.[illegible]	78.[illegible]	78.[illegible]	78.[illegible]	[illegible]	78.4	78.5	78.5	78.5	78.6	78.6	78.7	79.[illegible]
≥ 3500	72.1	79.3	[illegible]	[illegible]	81.4	81.[illegible]	81.[illegible]	[illegible]	81.6	81.7	81.7	81.7	81.8	81.[illegible]	81.[illegible]	2.[illegible]
≥ 3000	73.4	[illegible]	[illegible]	[illegible]	4.[illegible]	[illegible]	[illegible]	4.[illegible]	84.2	84.3	84.3	84.3	84.4	84.4	84.[illegible]	[illegible]
≥ 2500	74.[illegible]	[illegible]	4.[illegible]	4.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.9	86.[illegible]	86.1	86.1	86.2	86.2	86.[illegible]	[illegible]
≥ 2000	75.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.4	88.5	88.6	[illegible]	[illegible]	[illegible]	[illegible]
≥ 1800	75.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.6	88.7	88.8	89.0	89.0	89.1	[illegible]
≥ 1500	75.[illegible]	[illegible]	[illegible]	[illegible]	89.[illegible]	[illegible]	[illegible]	[illegible]	89.3	89.3	89.4	89.5	89.7	89.7	89.[illegible]	[illegible]
≥ 1200	75.6	[illegible]	[illegible]	[illegible]	90.[illegible]	9[illegible]	9[illegible]	[illegible]	90.4	90.6	90.7	90.8	91.0	91.0	91.[illegible]	92.[illegible]
≥ 1000	75.6	[illegible]	[illegible]	[illegible]	[illegible]	91.[illegible]	91.[illegible]	[illegible]	91.1	91.3	91.4	91.5	91.7	91.8	92.[illegible]	93.[illegible]
≥ 900	75.7	[illegible]	[illegible]	[illegible]	90.7	91.1	91.2	[illegible]	91.2	91.4	91.7	91.8	92.1	92.2	92.4	93.4
≥ 800	75.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.3	91.4	[illegible]	91.4	91.6	92.0	92.1	92.4	92.5	92.7	93.7
≥ 700	75.8	[illegible]	[illegible]	[illegible]	90.[illegible]	91.3	91.4	[illegible]	91.4	91.6	92.0	92.1	92.4	92.5	92.7	[illegible]
≥ 600	75.9	[illegible]	[illegible]	[illegible]	91.2	[illegible]	91.7	[illegible]	91.7	92.0	92.4	92.5	92.9	93.0	93.[illegible]	[illegible]
≥ 500	75.9	[illegible]	[illegible]	[illegible]	91.5	91.9	92.[illegible]	2.[illegible]	92.0	92.3	92.7	92.8	93.2	93.4	93.[illegible]	[illegible]
≥ 400	75.9	[illegible]	[illegible]	[illegible]	91.9	92.4	92.5	[illegible]	92.5	92.9	93.5	93.6	94.0	94.3	94.[illegible]	[illegible]
≥ 300	75.9	[illegible]	[illegible]	[illegible]	92.[illegible]	92.5	92.[illegible]	[illegible]	92.7	93.1	93.8	93.9	94.5	94.8	95.[illegible]	[illegible]
≥ 200	75.9	[illegible]	[illegible]	[illegible]	92.[illegible]	92.[illegible]	92.[illegible]	[illegible]	92.9	93.4	94.2	94.3	95.2	95.5	95.[illegible]	[illegible]
≥ 100	75.9	[illegible]	[illegible]	[illegible]	92.[illegible]	92.[illegible]	92.[illegible]	[illegible]	92.9	93.4	94.2	94.3	95.2	95.5	96.[illegible]	[illegible]
≥ 0	75.9	[illegible]	[illegible]	[illegible]	92.[illegible]	92.[illegible]	92.[illegible]	[illegible]	92.9	93.4	94.2	94.3	95.2	95.5	96.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSIN
USAF ETAC
AIR WEATHER SE /IC/

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] /C/ ITAS STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible] HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥0
NO CEILING	49.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	54.6	54.7	54.7	54.7	[illegible]	[illegible]	[illegible]
≥ 20000	57.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.3	63.4	63.4	63.4	63.4	63.5	[illegible]
≥ 18000	57.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.3	63.4	63.4	63.4	63.4	63.5	[illegible]
≥ 16000	57.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	63.7	63.8	63.8	63.8	63.8	63.9	[illegible]
≥ 14000	58.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.0	65.1	65.1	65.1	65.1	65.2	[illegible]
≥ 12000	58.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	65.9	66.0	66.0	66.0	66.0	66.1	[illegible]
≥ 10000	62.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.5	69.6	69.6	69.6	69.6	69.7	[illegible]
≥ 9000	62.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.6	69.7	69.7	69.7	69.7	69.8	[illegible]
≥ 8000	64.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	71.9	72.1	72.1	72.1	72.1	72.2	[illegible]
≥ 7000	64.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.7	72.9	72.9	72.9	72.9	73.	[illegible]
≥ 6000	65.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73.5	73.7	73.7	73.7	73.7	73.8	[illegible]
≥ 5000	65.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.5	74.7	74.7	74.7	74.7	74.8	[illegible]
≥ 4500	67.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.4	76.6	76.6	76.6	76.6	76.7	[illegible]
≥ 4000	71.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.1	81.3	81.3	81.3	81.3	81.4	[illegible]
≥ 3500	72.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.1	83.3	83.3	83.3	83.3	83.4	[illegible]
≥ 3000	75.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.5	86.7	86.7	86.7	86.7	86.8	[illegible]
≥ 2500	76.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.2	88.4	88.4	88.4	88.4	88.5	[illegible]
≥ 2000	77.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.3	90.5	90.5	90.5	90.5	90.6	[illegible]
≥ 1800	77.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.9	91.1	91.1	91.1	91.1	91.2	[illegible]
≥ 1500	78.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.8	92.0	92.0	92.0	92.0	92.1	[illegible]
≥ 1200	78.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.4	92.7	92.7	92.7	92.7	92.8	[illegible]
≥ 1000	78.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.0	93.3	93.4	93.4	93.4	93.5	[illegible]
≥ 900	78.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.2	93.5	93.6	93.6	93.6	93.8	[illegible]
≥ 800	78.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.4	93.7	93.8	93.8	93.8	94.0	[illegible]
≥ 700	78.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.7	94.0	94.1	94.1	94.1	94.3	[illegible]
≥ 600	78.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.1	94.4	94.5	94.5	94.6	94.8	[illegible]
≥ 500	78.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.8	95.1	95.3	95.3	95.4	95.6	[illegible]
≥ 400	78.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.2	95.5	96.0	96.1	96.1	96.3	[illegible]
≥ 300	78.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.5	96.1	96.4	96.4	96.6	96.9	[illegible]
≥ 200	78.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.6	96.2	96.6	96.6	97.1	97.4	[illegible]
≥ 100	78.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.6	96.2	96.6	96.6	97.1	97.4	[illegible]
≥ 0	78.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.6	96.2	96.6	96.6	97.1	97.4	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE/[illegible]

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible] AIR/[illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible] HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	54.2	57.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	58.7	59.7	58.7	58.7	58.7	59.7	[illegible]	[illegible]
≥ 20000	68.1	[illegible]	87.4	87.9	88.0	[illegible]	[illegible]	[illegible]	68.0	68.0	68.0	68.1	68.0	68.0	[illegible]	[illegible]
≥ 18000	68.1	87.3	[illegible]	87.9	88.4	[illegible]	[illegible]	[illegible]	68.1	68.1	68.1	68.1	68.1	68.1	[illegible]	[illegible]
≥ 16000	68.3	87.5	89.1	89.1	88.3	[illegible]	[illegible]	[illegible]	68.3	68.3	68.3	68.3	68.3	68.3	[illegible]	[illegible]
≥ 14000	68.5	[illegible]	[illegible]	[illegible]	89.1	[illegible]	[illegible]	[illegible]	69.1	69.1	69.1	69.1	69.1	69.1	[illegible]	[illegible]
≥ 12000	68.5	71.3	71.3	71.3	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 10000	68.5	73.7	74.0	74.4	74.3	74.3	74.1	[illegible]	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
≥ 9000	69.7	74.3	74.3	74.5	74.5	74.5	74.3	74.4	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 8000	70.2	75.4	75.4	75.4	75.5	75.5	75.3	[illegible]	75.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
≥ 7000	70.3	75.9	76.0	76.2	76.2	76.2	76.0	[illegible]	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
≥ 6000	70.9	75.8	77.2	77.3	77.3	77.3	77.2	[illegible]	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 5000	71.0	77.3	77.9	78.0	78.0	78.0	78.0	[illegible]	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
≥ 4500	72.3	77.4	78.2	78.4	78.4	78.4	78.4	[illegible]	79.6	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 4000	74.4	[illegible]	[illegible]	[illegible]	82.4	[illegible]	[illegible]	[illegible]	82.1	82.1	82.1	82.1	82.1	82.1	[illegible]	[illegible]
≥ 3500	77.4	84.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.8	85.8	85.8	85.8	85.8	85.8	[illegible]	[illegible]
≥ 3000	80.6	88.4	[illegible]	[illegible]	90.1	[illegible]	[illegible]	[illegible]	90.1	90.1	90.1	90.1	90.1	90.1	[illegible]	[illegible]
≥ 2500	82.[illegible]	[illegible]	[illegible]	92.2	92.4	[illegible]	[illegible]	[illegible]	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 2000	83.0	92.3	93.[illegible]	94.5	94.[illegible]	[illegible]	[illegible]	[illegible]	94.9	94.9	94.9	94.9	94.9	94.9	94.[illegible]	[illegible]
≥ 1800	93.6	92.4	93.[illegible]	94.7	94.[illegible]	95.[illegible]	95.[illegible]	[illegible]	95.0	95.0	95.0	95.0	95.0	95.0	95.[illegible]	95.[illegible]
≥ 1500	94.1	93.2	94.7	95.5	95.[illegible]	95.9	95.9	[illegible]	95.9	95.9	95.9	95.9	95.9	95.9	95.[illegible]	[illegible]
≥ 1200	94.3	93.7	95.2	95.[illegible]	96.4	96.4	96.4	[illegible]	96.5	96.5	96.5	96.5	96.5	96.5	96.[illegible]	[illegible]
≥ 1000	94.3	93.7	95.3	96.6	97.[illegible]	97.1	97.1	[illegible]	97.2	97.2	97.2	97.2	97.2	97.2	97.[illegible]	[illegible]
≥ 900	94.3	93.7	95.[illegible]	96.5	97.[illegible]	97.1	97.1	[illegible]	97.2	97.2	97.2	97.2	97.2	97.2	97.[illegible]	[illegible]
≥ 800	94.3	93.[illegible]	95.4	96.7	97.1	97.2	97.2	[illegible]	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 700	94.4	93.9	95.[illegible]	96.[illegible]	97.2	97.3	97.3	[illegible]	97.5	97.6	97.6	97.6	97.6	97.6	97.[illegible]	[illegible]
≥ 600	94.[illegible]	94.[illegible]	95.6	96.9	97.4	97.5	97.5	[illegible]	97.8	97.9	97.9	97.9	97.9	97.9	97.[illegible]	[illegible]
≥ 500	94.[illegible]	94.1	95.9	97.3	98.1	98.3	98.3	[illegible]	98.6	98.7	98.7	98.7	98.7	98.7	98.[illegible]	[illegible]
≥ 400	94.5	94.1	96.[illegible]	97.5	98.4	98.[illegible]	98.[illegible]	[illegible]	99.2	99.5	99.5	99.5	99.5	99.5	99.[illegible]	[illegible]
≥ 300	94.5	94.1	96.[illegible]	97.5	98.4	98.[illegible]	98.[illegible]	[illegible]	99.2	99.6	99.6	99.6	99.6	99.6	99.[illegible]	[illegible]
≥ 200	94.5	94.1	96.[illegible]	97.5	98.4	98.[illegible]	98.7	[illegible]	99.3	99.8	99.8	99.8	100.0	100.0	[illegible]	[illegible]
≥ 100	94.5	94.1	96.[illegible]	97.5	98.4	[illegible]	[illegible]	[illegible]	99.3	99.8	99.8	99.8	100.0	100.0	[illegible]	[illegible]
≥ 0	84.2	94.1	96.[illegible]	97.[illegible]	98.4	[illegible]	[illegible]	[illegible]	99.3	99.8	99.8	99.8	100.0	100.0	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM AIR 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE

CEILING VERSUS VISIBILITY

93217 STATION | FORT [illegible]/[illegible] ETACC STATION NAME | [illegible] YEARS | [illegible] MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

[illegible] HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING	55.2	[illegible]	[illegible]	[illegible]	59.[illegible]	[illegible]	[illegible]	[illegible]	59.5	59.5	59.5	59.5	59.5	59.6	59.[illegible]	[illegible]
≥ 20000	68.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.4	68.4	68.4	68.4	68.4	68.5	[illegible]	[illegible]
≥ 18000	68.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.6	68.6	68.6	68.6	68.6	68.7	[illegible]	[illegible]
≥ 16000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.8	68.8	68.8	68.[illegible]	68.8	68.9	[illegible]	[illegible]
≥ 14000	54.[illegible]	[illegible]	[illegible]	59.4	69.4	[illegible]	[illegible]	[illegible]	69.4	69.4	69.4	69.4	69.4	69.5	69.[illegible]	[illegible]
≥ 12000	68.2	[illegible]	[illegible]	71.2	71.[illegible]	[illegible]	[illegible]	[illegible]	71.2	71.2	71.2	71.2	71.2	71.3	[illegible]	[illegible]
≥ 10000	67.[illegible]	[illegible]	[illegible]	73.[illegible]	73.7	[illegible]	[illegible]	[illegible]	73.7	73.7	73.7	73.7	73.7	73.8	73.[illegible]	[illegible]
≥ 9000	67.9	[illegible]	[illegible]	74.[illegible]	74.[illegible]	[illegible]	[illegible]	[illegible]	74.1	74.1	74.1	74.1	74.1	74.2	74.[illegible]	[illegible]
≥ 8000	70.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	76.4	76.4	76.4	76.4	76.4	76.5	76.[illegible]	[illegible]
≥ 7000	70.7	[illegible]	[illegible]	77.4	77.4	[illegible]	[illegible]	[illegible]	77.4	77.4	77.4	77.4	77.4	77.5	77.[illegible]	[illegible]
≥ 6000	71.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.1	78.1	78.1	78.1	78.1	78.2	[illegible]	[illegible]
≥ 5000	72.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.9	79.9	79.9	79.9	79.9	[illegible]	[illegible]	[illegible]
≥ 4500	73.2	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 4000	77.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	85.8	85.8	85.8	85.[illegible]	85.8	85.9	[illegible]	[illegible]
≥ 3500	78.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	87.4	87.4	87.4	87.4	87.4	87.5	[illegible]	[illegible]
≥ 3000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.8	90.8	90.8	90.[illegible]	90.8	90.9	[illegible]	[illegible]
≥ 2500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.6	91.6	91.6	91.6	91.6	91.7	[illegible]	[illegible]
≥ 2000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.3	93.3	93.3	93.3	93.3	93.4	[illegible]	[illegible]
≥ 1800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.5	93.5	93.5	93.5	93.5	93.6	[illegible]	[illegible]
≥ 1500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.6	93.6	93.6	93.[illegible]	93.6	93.7	[illegible]	[illegible]
≥ 1200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.5	94.5	94.5	94.5	94.5	94.6	[illegible]	[illegible]
≥ 1000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.5	95.5	95.5	95.[illegible]	95.5	95.6	[illegible]	[illegible]
≥ 900	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.9	95.9	95.9	95.9	95.9	96.0	[illegible]	[illegible]
≥ 800	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.0	96.0	96.0	96.[illegible]	96.0	96.1	[illegible]	[illegible]
≥ 700	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.4	96.4	96.4	96.4	96.4	96.4	[illegible]	[illegible]
≥ 600	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 500	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.7	97.8	97.8	97.[illegible]	97.8	97.9	[illegible]	[illegible]
≥ 400	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 300	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 200	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 100	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
≥ 0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

93217 (STATION) | FORT [illegible] (STATION NAME) | [illegible] (YEARS) | [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1 -2 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¼	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	54.3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.6	61.6	61.6	61.6	61.6	61.6	[illegible]	[illegible]
≥ 20000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.5	68.5	68.5	68.5	68.5	[illegible]	[illegible]
≥ 18000	60.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.5	68.5	68.5	68.5	68.5	[illegible]	[illegible]
≥ 16000	60.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.5	68.5	68.5	68.5	68.5	[illegible]	[illegible]
≥ 14000	60.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.5	68.5	68.5	68.5	68.5	[illegible]	[illegible]
≥ 12000	51.4	7.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.5	69.5	69.5	69.5	69.5	69.5	[illegible]	[illegible]
≥ 10000	62.5	[illegible]	[illegible]	71.0	71.0	71.0	71.0	[illegible]	71.4	71.4	71.4	71.4	71.4	71.4	71.0	71.0
≥ 9000	63.2	[illegible]	71.0	[illegible]	71.0	71.0	71.0	[illegible]	71.8	71.8	71.8	71.8	71.8	71.8	71.7	[illegible]
≥ 8000	65.1	[illegible]	[illegible]	[illegible]	73.8	73.8	73.8	[illegible]	73.8	73.8	73.8	73.8	73.8	73.8	[illegible]	74.2
≥ 7000	65.2	[illegible]	[illegible]	[illegible]	74.3	74.3	74.3	[illegible]	74.3	74.3	74.3	74.3	74.3	74.3	[illegible]	[illegible]
≥ 6000	66.1	[illegible]	[illegible]	[illegible]	[illegible]	75.0	75.0	[illegible]	75.0	75.0	75.0	75.0	75.0	75.0	[illegible]	[illegible]
≥ 5000	67.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77.3	77.3	77.3	77.3	77.3	77.4	[illegible]	[illegible]
≥ 4500	68.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.9	78.9	78.9	78.9	78.9	78.9	[illegible]	[illegible]
≥ 4000	71.0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.7	83.7	83.7	83.7	83.7	83.7	[illegible]	[illegible]
≥ 3500	73.1	[illegible]	[illegible]	5.2	[illegible]	[illegible]	[illegible]	[illegible]	85.6	85.6	85.6	85.6	85.6	85.6	[illegible]	[illegible]
≥ 3000	74.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.1	88.1	88.1	88.1	88.1	88.1	[illegible]	[illegible]
≥ 2500	75.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.2	89.2	89.2	89.2	89.2	89.2	[illegible]	[illegible]
≥ 2000	75.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.5	90.5	90.5	90.5	90.5	90.5	[illegible]	[illegible]
≥ 1800	75.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.8	90.8	90.8	90.8	90.8	90.8	[illegible]	[illegible]
≥ 1500	75.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.4	91.4	91.4	91.4	91.4	91.4	[illegible]	[illegible]
≥ 1200	76.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.6	92.6	92.6	92.6	92.6	92.6	[illegible]	[illegible]
≥ 1000	76.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.2	93.2	93.2	93.2	93.2	93.2	[illegible]	[illegible]
≥ 900	76.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.5	93.5	93.5	93.5	93.5	93.5	[illegible]	[illegible]
≥ 800	76.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.0	94.0	94.0	94.0	94.0	94.0	[illegible]	[illegible]
≥ 700	76.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.4	94.4	94.4	94.4	94.4	94.4	[illegible]	[illegible]
≥ 600	76.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.6	94.6	94.6	94.6	94.6	94.6	[illegible]	[illegible]
≥ 500	76.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.4	95.4	95.4	95.4	95.4	95.4	[illegible]	[illegible]
≥ 400	76.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.1	96.1	96.1	96.1	96.1	96.1	[illegible]	[illegible]
≥ 300	76.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.4	96.4	96.4	96.4	96.4	96.4	[illegible]	[illegible]
≥ 200	76.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.0	97.3	97.4	97.4	97.5	97.6	[illegible]	[illegible]
≥ 100	76.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.0	97.3	97.5	97.5	97.7	97.7	[illegible]	[illegible]
≥ 0	76.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.0	97.3	97.5	97.5	97.7	97.7	[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

CEILING VERSUS VISIBILITY

93217 (STATION) FORT [illegible] (STATION NAME) [illegible] (YEARS) [illegible] (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

21 [illegible] (HOURS (EST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥½	≥5/16	≥¼	≥0
NO CEILING	55.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	64.0	64.6	64.6	64.6	64.6	64.7	[illegible]	[illegible]
≥ 20000	58.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.5	68.5	68.5	68.6	[illegible]	[illegible]
≥ 18000	58.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.5	68.5	68.6	[illegible]	[illegible]
≥ 16000	58.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.5	68.5	68.6	[illegible]	[illegible]
≥ 14000	58.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.5	68.5	68.5	68.6	[illegible]	[illegible]
≥ 12000	59.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	69.2	69.2	69.2	69.2	69.3	[illegible]	[illegible]
≥ 10000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.1	70.1	70.1	70.1	70.1	70.2	[illegible]	[illegible]
≥ 9000	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.6	70.6	70.6	70.6	70.6	70.7	[illegible]	[illegible]
≥ 8000	61.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.0	72.0	72.0	72.0	72.0	72.1	[illegible]	[illegible]
≥ 7000	61.9	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	72.8	72.8	72.8	72.8	72.8	72.9	[illegible]	[illegible]
≥ 6000	62.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73.4	73.4	73.4	73.4	73.4	73.5	[illegible]	[illegible]
≥ 5000	63.4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	75.2	75.2	75.2	75.2	75.2	75.3	[illegible]	[illegible]
≥ 4500	64.6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77.3	77.3	77.3	77.3	77.3	77.4	[illegible]	[illegible]
≥ 4000	67.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81.4	81.5	81.5	81.5	81.7	81.8	[illegible]	2.7
≥ 3500	69.9	[illegible]	[illegible]	2.7	[illegible]	[illegible]	[illegible]	[illegible]	84.1	84.2	84.2	84.2	84.4	84.5	[illegible]	[illegible]
≥ 3000	71.1	[illegible]	[illegible]	4.3	[illegible]	[illegible]	[illegible]	[illegible]	85.9	86.[illegible]	86.[illegible]	86.[illegible]	86.2	86.3	[illegible]	7.3
≥ 2500	73.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88.3	88.3	88.3	88.5	88.6	[illegible]	[illegible]
≥ 2000	74.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	89.7	89.8	89.8	89.[illegible]	90.0	90.1	[illegible]	[illegible]
≥ 1800	74.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	90.6	90.7	90.7	90.7	90.9	91.0	91.[illegible]	[illegible]
≥ 1500	75.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.3	91.4	91.4	91.4	91.6	91.7	91.[illegible]	[illegible]
≥ 1200	75.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.2	92.3	92.3	92.3	92.5	92.6	92.7	[illegible]
≥ 1000	75.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	92.8	92.9	92.9	92.9	93.1	93.2	93.[illegible]	[illegible]
≥ 900	75.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.2	93.3	93.3	93.3	93.5	93.6	93.7	[illegible]
≥ 800	75.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.6	93.7	93.7	93.7	93.9	94.[illegible]	94.[illegible]	[illegible]
≥ 700	75.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	93.8	93.9	93.9	93.9	94.1	94.2	94.3	[illegible]
≥ 600	75.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.2	94.3	94.3	94.3	94.5	94.6	[illegible]	[illegible]
≥ 500	75.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.5	94.6	94.6	94.6	94.8	94.9	[illegible]	[illegible]
≥ 400	75.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.1	95.2	95.2	95.2	95.4	95.5	[illegible]	[illegible]
≥ 300	75.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.5	95.9	96.0	96.[illegible]	96.3	96.4	96.[illegible]	[illegible]
≥ 200	75.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.9	96.4	96.4	96.[illegible]	97.[illegible]	97.2	97.[illegible]	[illegible]
≥ 100	75.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.9	96.4	96.4	96.[illegible]	97.2	97.4	97.[illegible]	[illegible]
≥ 0	75.7	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.9	96.4	96.5	96.6	97.3	97.5	97.[illegible]	[illegible]

TOTAL NUMBER OF OBSERVATIONS [illegible]

USAFETAC FORM JUL 64 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PART D SKY COVER

This summary is prepared from hourly observations and is a percentage frequency distribution of total sky cover by tenths, plus mean sky cover, and total number of observations. It is presented in two tables as follows:

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

2. By month - by standard 3-hour groups.

NOTE: # 1: Sky cover (total cloud amount) was not reported by U. S. Services until mid 1945. Data, when available, were punched for Air Force stations beginning in 1946, but were not available for Navy stations until 1948 or 1949. Weather Bureau stations recorded total cloud amount in remarks beginning sometime in 1945, but few stations have punched data prior to 1948. This summary will, of course, be limited to period of available data.

NOTE: # 2: Some sources of punched data used for this summary report cloud amounts in oktas. These have been converted to tenths prior to summarizing, and notation is made on the form to indicate that data were originally reported in oktas. The manner of conversion is given below:

OKTAS	TENTHS
0	0
1	1
2	3
3	4
4	5
5	6
6	8
7	9
8 (or obscured)	10

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

93217 — STATION
FORT ORD CALIF/FRITZSCHE AAF — STATION NAME
60-70 — 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	28.8	5.7	4.8	4.1	4.0	2.5	3.9	4.8	6.4	4.8	30.2	5.1	6875
FEB		24.8	5.2	5.0	4.1	3.5	2.5	3.5	5.0	6.8	5.3	34.3	5.6	6322
MAR		21.7	5.8	6.4	6.3	4.9	3.3	4.0	6.1	6.9	5.2	29.6	5.4	7061
APR		25.6	6.1	6.2	6.4	5.1	4.1	3.8	5.3	7.7	4.7	25.1	4.9	7286
MAY		21.7	6.1	6.3	5.3	4.0	3.1	3.4	3.9	5.3	4.0	37.0	5.6	7797
JUN		21.9	4.8	3.9	3.5	2.9	2.8	2.4	2.9	4.7	3.9	46.3	6.2	7546
JUL		19.8	4.3	4.1	3.7	3.4	2.5	2.9	3.1	4.4	3.9	47.9	6.4	7653
AUG		21.7	3.9	4.2	3.3	3.0	2.1	2.5	2.9	3.9	4.0	48.6	6.3	7602
SEP		32.3	4.9	4.7	3.7	3.1	2.0	2.5	2.9	3.3	3.2	37.3	5.1	7049
OCT		36.9	4.6	4.6	4.2	3.3	2.2	2.5	3.2	4.6	3.4	30.6	4.6	7308
NOV		24.9	5.4	4.8	5.4	4.4	3.1	4.3	5.4	7.3	4.9	30.1	5.3	7049
DEC		30.7	6.6	6.0	4.8	3.8	3.2	3.7	4.4	5.8	4.4	26.6	4.7	7297
TOTALS		25.9	5.3	5.1	4.6	3.8	2.8	3.3	4.2	5.6	4.3	35.3	5.4	86845

USAF ETAC FORM JUL 64 0-9-5 (OL1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

93217 — STATION
FORT ORD CALIF/FRITZSCHE AAF — STATION NAME
61-70 — PERIOD
JAN — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
JAN	00-02	41.0	6.6	4.6	3.7	3.2	2.0	3.2	3.1	3.7	3.4	25.5	4.1	651
	03-05	41.6	6.5	5.2	3.2	2.9	2.5	2.5	3.7	2.6	2.5	26.8	4.0	649
	06-08	27.7	5.3	3.6	4.7	2.7	1.7	4.1	5.9	6.0	5.8	32.5	5.4	929
	09-11	21.0	4.3	5.3	3.8	4.7	2.6	4.5	5.4	10.0	5.9	32.5	5.8	929
	12-14	20.7	6.0	3.7	4.4	5.9	2.5	4.4	4.8	9.5	6.7	31.4	5.7	928
	15-17	20.2	4.4	4.8	4.0	4.5	2.6	5.2	5.5	8.4	7.3	33.1	5.9	930
	18-20	24.8	6.3	5.8	5.2	3.8	2.8	4.1	5.2	6.2	3.8	32.0	5.3	930
	21-23	33.6	5.9	5.2	4.1	4.0	3.2	3.1	4.7	5.1	3.0	28.1	4.6	929
TOTALS		28.8	5.7	4.8	4.1	4.0	2.5	3.9	4.8	6.4	4.8	30.2	5.1	6875

USAF ETAC FORM JUL 64 0-9-5 (OLI) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

93217 (STATION) FORT ORD CALIF/FRITZSche AAF (STATION NAME) 61-70 (PERIOD) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
FEB	00-02	32.5	4.3	4.0	4.0	1.9	2.1	3.3	3.7	4.5	4.0	35.7	5.2	627
	03-05	32.2	4.8	4.5	2.2	1.9	1.3	2.7	3.7	5.1	4.1	37.5	5.3	627
	06-08	23.2	5.7	3.4	5.7	3.0	1.9	3.9	2.8	7.5	5.6	37.4	5.8	845
	09-11	21.0	5.1	5.0	3.6	2.8	3.7	3.7	6.4	7.6	7.0	34.2	5.9	844
	12-14	20.4	5.5	4.9	4.1	3.3	2.1	4.6	7.3	9.7	7.1	30.0	5.8	844
	15-17	18.5	5.8	5.8	4.1	3.8	2.8	3.7	6.6	7.9	6.5	34.4	5.9	845
	18-20	21.9	5.6	6.1	4.4	6.3	3.0	3.5	3.7	7.0	3.2	33.5	5.5	846
	21-23	29.0	5.1	6.3	4.5	5.3	1.9	2.3	3.9	5.3	4.5	31.9	5.0	844
TOTALS		24.8	5.2	5.0	4.1	3.5	2.5	3.5	5.0	6.8	5.3	34.3	5.6	6322

USAF ETAC FORM JUL 64 0-9-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

93217 FORT ORD CALIF/FRITZSCHE AAF 61-70 MAR

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		
MAR	00-02	30.6	6.5	6.9	6.1	3.1	1.9	4.3	5.2	6.2	2.3	27.1	4.6	743
	03-05	27.6	3.8	4.0	5.6	6.5	1.9	3.5	7.4	5.9	2.2	31.7	5.2	744
	06-08	17.8	5.8	5.1	5.5	3.2	3.0	3.7	5.2	7.0	7.1	36.7	6.0	930
	09-11	19.1	5.3	5.4	6.3	4.7	4.0	3.9	5.8	9.1	6.5	29.9	5.7	930
	12-14	18.0	6.3	6.8	6.5	6.6	4.2	4.6	8.0	7.4	7.3	24.4	5.4	928
	15-17	15.8	6.2	7.5	6.6	4.8	4.7	3.8	6.0	5.7	7.5	31.3	5.7	930
	18-20	17.0	6.0	7.1	6.1	5.5	4.2	3.8	5.9	8.6	5.8	29.8	5.7	928
	21-23	27.7	6.4	8.3	7.4	4.4	2.7	4.0	5.1	5.3	2.8	26.0	4.6	928
TOTALS		21.7	5.8	6.4	6.3	4.9	3.3	4.0	6.1	6.9	5.2	29.6	5.4	7061

USAF ETAC FORM JUL 64 0-9-5 (OL1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (PERIOD) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
APR	00-02	35.1	5.5	5.0	6.5	3.3	2.4	3.8	3.4	4.8	3.7	26.5	4.4	706
	03-05	28.4	7.2	4.9	4.8	3.8	3.7	3.1	3.8	5.2	3.9	31.2	5.0	711
	06-08	18.8	4.9	5.1	4.8	2.9	3.3	3.5	6.1	8.8	6.0	35.9	6.0	979
	09-11	22.5	4.7	4.5	7.1	6.1	5.2	3.9	6.4	10.1	5.8	23.6	5.2	981
	12-14	23.5	7.3	7.9	6.6	6.6	4.8	4.6	7.9	8.8	4.5	17.6	4.6	979
	15-17	21.5	7.6	8.0	8.3	6.6	5.1	4.5	5.3	8.6	6.3	18.3	4.7	979
	18-20	21.5	6.6	7.0	7.6	6.1	4.9	4.4	5.1	8.8	4.9	23.1	5.0	970
	21-23	33.8	4.7	7.2	5.3	5.7	3.2	2.9	4.3	6.1	2.3	24.6	4.4	973
TOTALS		25.6	6.1	6.2	6.4	5.1	4.1	3.8	5.3	7.7	4.7	25.1	4.9	7286

USAF ETAC FORM JUL 64 0-9-5 (OLI) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

93217 — STATION
FORT ORD CALIF/FRITZSCHE AAF — STATION NAME
60-70 — PERIOD
MAY — 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		
MAY	00-02	28.8	3.9	4.1	3.5	3.7	3.7	3.4	2.5	3.4	2.8	40.2	5.5	830
	03-05	20.3	3.5	2.9	2.9	3.3	1.9	2.9	2.7	4.0	3.8	51.8	6.6	896
	06-08	13.8	3.1	5.1	3.3	3.4	1.9	3.5	3.9	4.6	4.4	53.0	7.0	1023
	09-11	19.4	6.4	7.2	5.8	4.5	3.2	3.2	5.2	6.1	4.7	34.3	5.6	1020
	12-14	21.7	10.2	11.0	7.1	4.9	4.0	3.3	4.5	6.2	3.7	23.3	4.6	1021
	15-17	20.8	8.6	7.5	8.1	4.3	3.7	4.8	4.4	6.5	5.1	26.2	5.0	1023
	18-20	20.4	6.0	6.8	6.6	4.4	3.1	3.8	4.7	6.9	5.3	31.9	5.5	1023
	21-23	28.0	7.0	5.4	5.0	3.4	3.3	2.6	3.3	4.6	2.3	35.1	5.1	961
TOTALS		21.7	6.1	6.3	5.3	4.0	3.1	3.4	3.9	5.3	4.0	37.0	5.6	7797

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

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (PERIOD) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
JUN	00-02	27.5	3.3	2.4	2.5	1.4	1.6	.7	1.2	2.5	2.2	54.6	6.3	807
	03-05	16.2	2.4	2.4	2.1	1.8	1.7	1.5	1.5	2.8	2.3	65.2	7.4	869
	06-08	12.2	3.0	2.0	2.4	1.4	1.4	1.6	2.2	2.3	3.4	67.6	7.8	989
	09-11	20.2	5.1	4.8	3.7	3.1	3.7	3.0	2.9	5.7	3.4	44.2	6.1	988
	12-14	24.5	8.9	7.3	5.6	4.8	5.3	3.9	5.7	6.1	6.4	21.7	4.7	989
	15-17	24.5	6.5	5.6	4.9	4.9	5.4	3.5	4.4	8.5	6.8	25.2	5.1	988
	18-20	22.4	5.0	2.7	4.1	3.5	1.5	3.2	3.4	6.5	4.5	43.2	6.1	987
	21-23	27.9	3.8	4.3	2.7	2.4	1.9	1.5	1.5	3.2	1.9	48.9	5.9	929
TOTALS		21.9	4.8	3.9	3.5	2.9	2.8	2.4	2.9	4.7	3.9	46.3	6.2	7546

USAF ETAC FORM JUL 64 0-9-5 (OL-1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (PERIOD) JUL (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		
JUL	00-02	22.1	2.8	2.5	2.1	2.0	1.2	1.7	1.2	2.5	.8	60.9	6.8	747
	03-05	12.2	1.7	2.4	1.5	1.8	.8	1.0	1.4	2.9	1.5	72.8	8.0	839
	06-08	8.9	1.5	1.7	2.3	2.3	.9	1.0	2.0	2.2	2.3	75.0	8.3	1022
	09-11	19.0	6.0	4.1	5.5	3.7	3.4	3.7	3.2	5.3	6.2	39.8	6.0	1020
	12-14	25.5	9.4	7.2	6.9	7.1	5.8	6.4	7.7	7.5	5.1	11.5	4.1	1021
	15-17	25.0	5.3	6.4	5.4	5.5	4.9	5.2	6.0	7.4	8.4	20.5	4.9	1022
	18-20	21.6	3.4	4.0	3.4	3.3	2.3	1.9	2.1	4.8	5.8	47.4	6.4	1023
	21-23	24.1	4.0	4.2	2.8	1.8	.9	2.1	1.5	2.4	1.1	55.2	6.4	959
TOTALS		19.8	4.3	4.1	3.7	3.4	2.5	2.9	3.1	4.4	3.9	47.9	6.4	7653

USAF ETAC FORM JUL 64 0-9-5 (OL1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

93217	FORT ORD CALIF/FRITZSCHE AAF	60-70	AUG
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		
AUG	00-02	23.2	2.8	2.4	1.7	2.2	1.7	.8	.8	2.2	1.4	60.8	6.8	719
	03-05	12.5	1.6	2.2	1.1	1.1	1.3	1.3	1.9	2.2	1.6	73.0	8.0	821
	06-08	9.6	1.7	1.8	1.4	1.4	1.5	1.2	2.4	1.5	3.8	73.9	8.3	1023
	09-11	23.0	4.6	5.2	4.6	3.2	2.6	3.6	4.0	5.1	5.0	39.0	5.8	1022
	12-14	27.5	6.5	7.5	7.9	6.9	4.4	5.2	6.7	7.9	6.6	12.9	4.2	1020
	15-17	25.6	4.9	6.4	5.1	4.2	2.8	4.7	4.2	7.4	9.0	25.7	5.2	1023
	18-20	23.0	5.0	3.6	2.9	2.4	1.6	1.4	1.8	3.3	3.7	51.3	6.3	1022
	21-23	28.9	4.4	4.4	1.7	2.3	.6	1.7	1.4	1.7	1.1	51.9	5.9	952
TOTALS		21.7	3.9	4.2	3.3	3.0	2.1	2.5	2.9	3.9	4.0	48.6	6.3	7602

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (PERIOD) SEP (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		
SEP	00-02	32.7	5.3	3.4	2.4	2.0	.7	1.3	2.7	2.7	1.1	45.7	5.5	551
	03-05	25.3	2.6	2.9	1.7	3.3	1.6	1.6	2.0	2.6	1.6	54.8	6.4	695
	06-08	22.5	2.8	3.0	2.7	1.5	2.1	1.1	2.9	3.4	4.6	53.3	6.6	984
	09-11	34.1	3.5	5.4	4.9	4.2	2.6	3.7	3.7	4.5	3.7	29.9	4.7	983
	12-14	39.7	8.3	6.0	5.8	4.6	2.7	4.0	3.6	4.9	5.1	15.4	3.6	985
	15-17	33.8	7.7	5.8	4.7	3.7	3.7	4.7	4.4	3.6	5.0	23.0	4.3	988
	18-20	32.7	4.5	6.0	5.1	4.5	1.4	2.0	3.1	3.2	3.3	34.0	4.9	990
	21-23	37.7	4.7	5.2	2.2	1.3	1.5	1.3	1.1	1.5	1.5	42.2	5.0	873
TOTALS		32.3	4.9	4.7	3.7	3.1	2.0	2.5	2.9	3.3	3.2	37.3	5.1	7049

USAF ETAC FORM 0-9-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

93217 — STATION
FORT ORD CALIF/FRITZSCHE AAF — STATION NAME
60-70 — PERIOD
OCT — 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	43.2	4.0	4.7	3.3	1.7	1.0	1.4	1.6	1.4	1.6	36.3	4.4	579
	03-05	39.0	3.8	1.8	3.5	2.0	.7	1.4	1.7	3.1	1.6	41.4	5.0	706
	06-08	28.5	5.5	3.3	4.3	3.5	2.0	2.5	2.6	4.5	4.2	30.9	5.5	1020
	09-11	38.7	4.3	6.0	4.0	2.6	1.4	3.2	4.4	4.7	4.1	26.5	4.4	1022
	12-14	37.4	5.8	6.1	6.0	4.5	3.7	3.9	4.3	6.5	5.2	16.7	3.9	1021
	15-17	30.9	5.3	5.5	3.5	4.7	3.7	3.2	4.6	7.0	6.5	25.1	4.8	1023
	18-20	35.1	4.5	4.6	4.4	3.9	2.7	2.8	4.4	5.2	2.4	29.9	4.7	1021
	21-23	42.0	3.2	5.0	4.6	3.6	2.0	1.6	2.3	4.0	1.7	29.9	4.2	916
TOTALS		36.9	4.6	4.6	4.2	3.3	2.2	2.5	3.2	4.6	3.4	30.6	4.6	7308

USAF ETAC FORM 0-9-5 (OL-1) JUL 64 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (PERIOD) NOV (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	35.0	5.9	4.2	4.9	3.8	1.6	2.4	3.1	4.7	2.3	32.0	4.7	572
	03-05	32.7	4.4	4.4	4.8	4.2	2.4	4.2	5.0	5.2	2.2	30.4	4.8	542
	06-08	20.0	5.6	4.9	5.1	4.3	2.8	3.9	5.7	8.4	5.5	34.1	5.8	987
	09-11	18.6	5.2	3.8	5.9	4.7	3.9	5.1	5.4	8.6	8.5	30.4	5.9	990
	12-14	19.5	5.5	5.6	6.1	4.9	3.9	4.7	7.1	9.6	6.5	26.7	5.5	990
	15-17	17.2	6.5	4.5	4.9	4.1	3.6	3.8	6.8	10.4	8.5	29.6	5.9	990
	18-20	23.7	4.7	5.1	6.1	5.5	4.1	3.9	4.9	6.7	3.7	29.8	5.3	989
	21-23	32.8	5.3	6.0	5.4	3.7	3.0	4.4	5.1	4.6	1.9	27.9	4.6	989
TOTALS		24.9	5.4	4.8	5.4	4.4	3.1	4.3	5.4	7.3	4.9	30.1	5.3	7049

USAF ETAC FORM JUL 64 0-9-5 (OL1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 60-70 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	41.8	5.7	5.3	5.7	3.2	3.2	3.4	3.1	3.9	1.6	23.1	3.8	619
	03-05	43.6	5.3	6.5	4.1	3.6	3.0	2.0	3.2	4.1	2.2	22.4	3.7	603
	06-08	27.1	6.1	6.3	4.0	3.9	3.1	3.4	5.8	7.0	4.6	28.5	5.1	1013
	09-11	24.8	6.8	5.6	4.5	2.8	2.4	4.4	4.1	5.8	8.3	30.4	5.4	1013
	12-14	23.9	6.7	5.6	4.7	4.5	5.2	4.4	4.3	6.3	5.8	28.5	5.2	1011
	15-17	19.9	6.7	6.1	5.5	5.9	4.1	4.2	5.2	8.1	5.0	29.0	5.4	1013
	18-20	28.8	7.6	6.0	4.9	3.7	2.1	4.7	5.1	6.3	4.4	26.2	4.8	1014
	21-23	35.6	7.6	6.7	5.3	2.8	2.2	2.8	4.2	5.0	3.1	24.7	4.2	1011
TOTALS		30.7	6.6	6.0	4.8	3.8	3.2	3.7	4.4	5.8	4.4	26.6	4.7	7297

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

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 presentation 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 deviation, and total number of observations in three separate tables as follows:

   a. Daily maximum temperature
   b. Daily minimum temperature
   c. Daily mean temperature

2. Extreme values - derived from daily observations with extreme value given for each year and month of record available. Extremes are provided for a month if all days for a month contain valid observations. All months for a year must have valid extremes before the ANNUAL value is selected for that year. Means and standard deviations are computed for months and annual when four or more values are present for any column. Two tables of daily extreme temperatures are prepared:

   a. Extreme maximum temperature
   b. Extreme minimum temperature

   NOTE: A supplementary list also provides extreme temperatures when less than a full month is reported.

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 all 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 vertically. Also provided for each dry-bulb temperature interval 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 require two pages in some cases.

      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 computations 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 tabulations 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 available are combined. Tables are prepared for the following:

a. Dry-bulb temperature
b. Wet-bulb temperature
c. 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.

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

93217 FORT ORD CALIF/FRITZSCHE AAF 60-69
STATION STATION NAME 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
100										1.0			.1
90				.4					1.6	3.1	.6		.4
88				.8	.4	.4			4.3	6.2	1.7		1.0
80			.4	2.5	1.1		.4		8.7	11.9	3.3		2.1
78	3.7	1.9	2.4	4.7	1.4	3.0	2.0	.4	14.1	19.7	5.0	1.5	4.6
70	12.9	6.2	5.3	9.7	3.6	8.1	6.0	5.4	33.2	37.8	12.2	5.5	11.2
68	22.6	24.9	12.6	20.8	17.7	27.4	36.5	42.9	63.6	71.5	31.5	17.4	31.3
60	43.3	49.8	37.8	45.3	57.4	81.9	90.8	96.2	95.1	95.3	71.3	43.8	67.0
58	74.7	83.3	83.3	89.8	97.8	100.0	100.0	100.0	100.0	100.0	99.3	83.6	92.7
50	97.7	98.6	99.6	100.0	100.0						100.0	97.5	99.5
48	99.1	100.0	100.0									100.0	99.9
40	99.5												100.0
38	100.0												100.0
MEAN	59.7	60.3	59.1	60.8	61.0	63.0	63.7	64.3	60.2	69.3	63.1	59.3	62.7
S D	7.213	5.911	5.491	6.521	4.567	4.487	3.667	3.353	7.035	8.270	6.256	5.708	6.503
TOTAL OBS	217	209	246	236	277	270	249	240	184	193	181	201	2703

USAF ETAC FORM JUL 64 0-21-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-69 (YEARS)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MINIMUM

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
60							.4			.5			.1
55	.5	2.4		3.0	.4	12.6	8.4	22.9	23.9	11.4	2.2	2.0	7.3
50	3.7	14.8	3.8	11.9	42.6	81.9	88.4	86.7	77.7	45.1	17.7	8.0	41.4
45	13.8	31.4	28.5	53.0	83.0	97.0	99.6	100.0	98.4	78.2	48.1	16.9	63.8
40	36.4	61.7	65.0	83.9	97.8	100.0	100.0		100.0	92.2	72.9	44.3	80.6
35	65.6	87.6	93.1	98.7	100.0					99.5	92.8	74.6	93.1
30	73.3	93.8	98.8	100.0						100.0	96.7	84.6	95.9
25	86.6	96.7	99.6								98.9	93.0	98.0
20	99.1	99.5	100.0								100.0	100.0	99.9
10	100.0	100.0											100.0
MEAN	37.3	41.8	41.4	44.5	48.0	51.3	52.1	52.5	52.0	48.4	43.6	38.9	46.0
S D	6.370	6.378	4.693	4.816	3.629	3.009	2.213	2.645	3.344	5.338	5.987	6.549	7.008
TOTAL OBS	217	209	246	236	277	270	249	240	184	193	181	201	2703

USAF ETAC FORM JUL 64 0-21-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

93217 STATION — FORT ORD CALIF/FRITZSCHE AAF STATION NAME — 60-69 YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MEAN

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
80										1.0			.1
70				.4		.4			2.7	3.1	.6		.5
65		.5		1.7	.7	1.1	1.2	.8	13.0	9.8	1.1		2.2
60	1.0	3.3	2.0	8.9	4.0	19.3	21.7	31.7	51.6	37.8	8.3	2.5	15.6
55	16.1	24.9	14.6	29.2	54.5	88.9	98.3	96.7	99.5	87.0	43.1	17.9	56.5
50	43.3	62.2	53.7	80.1	96.8	100.0	100.0	100.0	100.0	99.5	79.6	45.3	80.8
45	76.5	93.3	97.6	100.0	100.0					100.0	97.2	81.1	95.8
40	97.2	99.0	100.0								100.0	98.5	99.6
35	100.0	100.0										100.0	100.0
MEAN	49.7	51.3	50.5	52.9	54.7	57.4	58.1	58.7	60.4	59.1	53.6	49.4	54.6
S D	5,562	4,746	3,700	4,606	2,866	2,745	2,078	2,178	3,596	4,877	4,792	5,114	5,490
TOTAL OBS	217	209	246	236	277	270	249	240	184	193	181	201	2703

USAF ETAC FORM 21-5 (GL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
JUL 64

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MAXIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

92217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-69 (YEARS)

WHOLE DEGREES FAHRENHEIT

YEAR \ MONTH	JAN	FEB	MAR.	APR.	MAY	JUN	JUL	AUG.	SEP.	OCT	NOV	DEC.	ALL MONTHS
60						78	75	69	91	82	69	73	
61	74	72	68	75	66	85	76	74	90	103	85	75	103
62	79	71	62	91	73	79							
63	74	76	74	67	71	66	82	73	82	78	76	77	82
64	64	76	75	82	68	75	75	71	88	91	68	66	91
65	74	71	75										
66						75	73	74	92	89	90	72	
67	76	70	69	61	86	66	73	69	86	92	89	74	92
68	78	76			72	74	71						
69			81	66	70	69	73	70					
MEAN	74.1	73.1	72.0	73.7	73.3	74.1	74.8	71.4	88.2	89.2	79.5	72.8	92.0
S D	4.913	2.734	6.166	11.272	6.4	6.293	3.327	2.225	3.710	8.704	9.854	3.763	8.602
TOTAL OBS	217	198	217	180	217	270	246	217	180	186	180	186	2496

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MAXIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-69 (YEARS)

WHOLE DEGREES FAHRENHEIT
/BASED ON LESS THAN FULL MONTHS/

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG.	SEP.	OCT	NOV	DEC	ALL MONTHS
60				86	70								MAX TEMP
				27	30								DAYS
62							59			81		65	MAX TEMP
							1	0	0	7	0	15	DAYS
65											62		MAX TEMP
				0	0	0	0	0	0	0	1	0	DAYS
66					71								MAX TEMP
	0	0	0	0	30								DAYS
68			79	80				78					MAX TEMP
			29	29				28	0	0	0	0	DAYS
69		57							62				MAX TEMP
	0	11							4	0	0	0	DAYS
70													MAX TEMP
	0	0	0	0	0	0	0	0	0	0	0	0	DAYS
MEAN													
S. D.													
TOTAL OBS													

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MINIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

93217 (STATION) FORT ORD CALIF/MRITZSCHE AAF (STATION NAME) 60-69 (YEARS)

WHOLE DEGREES FAHRENHEIT

MONTH / YEAR	JAN.	FEB.	MAR.	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC.	ALL MONTHS
60						47	48	46	46	38	35	29	
61	27	32	38	38	41	46	48	51	45	34	31	29	27
62	27	34	33	39	40	45							
63	23	27	33	37	38	40	47	46	40	39	35	32	23
64	27	28	29	34	40	45	47	45	44	41	28	31	27
65	29	29	35										
66						42	46	45	43	35	34	26	
67	30	33	32	35	38	46	41	48	48	41	34	26	26
68	26	38			39	42	48						
69			34	35	38	43	49	45					
MEAN	27.0	31.0	33.0	36.3	39.1	44.0	46.8	46.6	45.7	38.0	32.8	28.8	25.8
S D	2.236	4.098	2.401	1.966	1.213	2.348	2.492	2.225	2.065	2.966	2.786	2.483	1.893
TOTAL OBS.	217	198	217	180	217	270	248	217	180	186	180	186	2496

USAF ETAC FORM JUL 62 0-88-5 (OLI)

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MINIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-69 (YEARS)

WHOLE DEGREES FAHRENHEIT
/BASED ON LESS THAN FULL MONTHS/

MONTH / YEAR	JAN	FEB	MAR.	APR	MAY	JUN	JUL	AUG	SEP	OCT.	NOV	DEC	ALL MONTHS
60				40	40								MIN TEMP
				27	30								DAYS
62							51			42		28	MIN TEMP
							1	0	0	7	0	15	DAYS
65											44		MIN TEMP
				0	0	0	0	0	0	0	1	0	DAYS
66					42								MIN TEMP
	0	0	0	0	30								DAYS
68			34	33				47					MIN TEMP
			29	29				23	0	0	0	0	DAYS
69		39							52				MIN TEMP
	0	11							4	0	0	0	DAYS
70													MIN TEMP
	0	0	0	0	0	0	0	0	0	0	0	0	DAYS
MEAN													
S. D.													
TOTAL OBS													

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
104/103																		1	1		
102/101																		1	1		
100/ 99																		1	1		
98/ 97																		3	3		
96/ 95																		3	3		
94/ 93																		2	2		
92/ 91																		15	15		
90/ 89																		21	21		
88/ 87																		31	31		
86/ 85																		34	34		
84/ 83																		39	39		
82/ 81																		61	61		
80/ 79																		117	117		
78/ 77																		123	123		
76/ 75																		203	203		
74/ 73																		341	341		
72/ 71																		429	429		
70/ 69																		776	776		
68/ 67																		1335	1335		
66/ 65																		2235	2237	4	6
64/ 63																		3432	3428	23	10
62/ 61																		5413	5416	55	8
60/ 59																		7466	7467	2454	221
58/ 57																		9311	9312	5 25	1213
56/ 55																		10831	10832	1 139	421
54/ 53																		11545	11553	1 [illegible]	86
52/ 51																		9817	9814	1329	12634
50/ 49																		6304	6306	1 43	12 [illegible]
48/ 47																		4446	4452	[illegible]	9714
46/ 45																		3436	3434	[illegible]	1264
44/ 43																		2506	2506	4547	474
42/ 41																		2100	2102	2634	5221
40/ 39																		1661	1661	2834	4077
38/ 37																		1065	1065	1723	354

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						< 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≤ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 2 | [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL 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					
36/ 35	.1	.6	.4	.	.													759	759	[illegible]	[illegible]
34/ 33	.1	.4	.1	.	.													511	511	[illegible]	[illegible]
32/ 31	.0	.3	.	.														347	347	[illegible]	[illegible]
30/ 29	.0	.2	.	.														248	248	[illegible]	[illegible]
28/ 27	.1	.1	.	.														81	81	[illegible]	[illegible]
26/ 25	.0	.1	.															23	23	[illegible]	[illegible]
24/ 23		.1	.															4	4	[illegible]	[illegible]
22/ 21																				[illegible]	[illegible]
20/ 19																					[illegible]
18/ 17																					[illegible]
16/ 15																					[illegible]
14/ 13																					[illegible]
12/ 11																					[illegible]
10/ 9																					[illegible]
8/ 7																					[illegible]
6/ 5																					[illegible]
4/ 3																					[illegible]
TOTAL	3,433	927	4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86935	86935	[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.	527333[illegible]5	[illegible]	[illegible]	[illegible]	[illegible]							
Dry Bulb	25849599[illegible]	[illegible]	54.[illegible]	[illegible]	[illegible]		74.2	360.4	99.7	26.6	1.[illegible]	[illegible]
Wet Bulb	219253[illegible]11	[illegible]	43.8	[illegible]	[illegible]		130.5	1.1				[illegible]
Dew Point	1689276[illegible]2	[illegible]	45.1	[illegible]	[illegible]		488.[illegible]					[illegible]

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

DATA PROCESSING UNIT
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AFB STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
80/ 79												•						1	1		
78/ 77											•	.1	.0					0	0		
76/ 75										•	.1	•						10	10		
74/ 73								•	.1	.1	•	.1						17	17		
72/ 71								.2	.1	.1	•							22	22		
70/ 69							.1	.1	.1	.1	.1							33	33		
68/ 67			•			.1	.2	.1	.2	.1								39	39		
66/ 65		.0	.1	•	•	.1	.3	.2	.1	•								56	56		
64/ 63		.1	.1	.1	.2	.3	.2	.2	.1	.1								91	91	4	
62/ 61	.0	.3	.4	.2	.2	.4	.2	.2	.1	•								163	163	14	1
60/ 59		.9	•	.3	•	.4	.1	.1	•									317	317	35	2
58/ 57	.1	1.2	.7	.4	•	.5	.4	.2	•									367	367	166	5
56/ 55	.2	1.7	1.0	1.0	.6	.6	.3	.2	•									466	466	253	14
54/ 53	.3	2.2	1.3	1.0	.8	.5	.4	.1										578	578	368	171
52/ 51	.1	2.0	2.3	2.4	.8	.5	.1	.1										596	596	495	211
50/ 49	.2	2.4	1.7	1.0	.8	.3	.1	•										609	609	523	25
48/ 47	.1	3.0	2.0	1.0	•	.1	•	•										567	567	542	425
46/ 45	.3	3.9	2.0	1.0	•	•	•											549	549	512	48
44/ 43	.4	3.0	2.4	.4	.3	•	•											447	447	749	561
42/ 41	.6	3.1	2.0	.5	.2	•												436	436	612	644
40/ 39	.3	2.7	2.2	.2	•	•												302	302	520	744
38/ 37	.4	2.8	1.6	.4	.2													302	302	447	623
36/ 35	.3	1.9	.7	.2	•													224	224	348	557
34/ 33	.5	2.0	.7	•														211	211	259	477
32/ 31	.1	2.0	.7	•														162	162	242	437
30/ 29	.2	1.5	.4	•														131	131	181	355
28/ 27	.1	.5	.2	•														53	53	113	291
26/ 25	.0	.1	.2															17	17	32	207
24/ 23		.0	•															3	3	13	91
22/ 21																				11	41
20/ 19																				1	24
18/ 17																					2
16/ 15																					0
14/ 13																					

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 2 | 11 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
12/ 11																					1
10/ 9																					12
8/ 7																					5
6/ 5																					1
4/ 3																					1
TOTAL	4,587	[illegible]										2	0					6882	6882	[illegible]	6882
																		6882		[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	39587572	[illegible]	[illegible]	[illegible]	[illegible]							
Dry Bulb	16337464	[illegible]	47.3	[illegible]	[illegible]		39.6	14.1	3.7			744
Wet Bulb	13549572	[illegible]	42.7	7.421	[illegible]		64.0					744
Dew Point	10974951	[illegible]	29.[illegible]	[illegible]	[illegible]		168.5					744

FORM 101 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | 61-7 YEARS | FEB MONTH

 ALL HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
76/ 75																		8	8		
74/ 73																		9	9		
72/ 71																		12	12		
70/ 69																		22	22		
68/ 67																		47	47		
66/ 65																		91	91		
64/ 63																		109	109	5	
62/ 61																		220	220	16	1
60/ 59																		305	305	48	11
58/ 57		1.5																458	458	141	33
56/ 55		3.1																678	678	351	155
54/ 53		3.2																685	685	513	313
52/ 51		3.4																686	686	724	419
50/ 49		3.9																656	656	737	466
48/ 47		4.8																549	549	854	610
46/ 45		5.1																483	483	850	753
44/ 43		3.2																382	382	627	800
42/ 41		2.6																284	284	406	680
40/ 39		2.1																266	266	325	565
38/ 37		1.5																158	158	244	440
36/ 35																		113	113	189	324
34/ 33																		46	45	113	227
32/ 31																		33	33	54	182
30/ 29																		22	22	35	112
28/ 27																		7	7	19	82
26/ 25																				5	40
24/ 23																		1	1	3	48
22/ 21																				1	24
20/ 19																					23
18/ 17																					6
16/ 15																					6
14/ 13																					4
12/ 11																					3
10/ 9																					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												
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AF STATION NAME | [illegible] YEARS | FEB MONTH

PAGE 2 | ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
6/ 5																					1
TOTAL	5,4	27,6	7,	1 ,1	,1	,2	,2	1,7	,	,	,							6330	6330		6330
																		6330		6330	

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.	3913[illegible]06	487374	77,[illegible]	15,925	633							
Dry Bulb	16532983	320 [illegible]	50,6	7,479	633		6,7	10,4	1,8			672
Wet Bulb	14078072	29597	46,8	6,151	633		12,4					672
Dew Point	11982416	27156	42,9	7,247	633		56,6					672

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 61-70 YEARS | MAR MONTH

 ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
82/ 81											.0							2	2		
80/ 79											.0							2	2		
78/ 77										.0	.0	.0						3	3		
76/ 75									.0	.0	.1	.0	.0					10	10		
74/ 73							.0	.1	.1	.0	.0	.0						18	18		
72/ 71							.0	.1	.0	.0	.1	.0						17	17		
70/ 69					.0	.0	.0	.1	.0	.1	.1	.0						23	23		
68/ 67				.0	.0	.1	.1	.1	.1	.2	.1	.0						48	48		
66/ 65			.0	.0	.2	.2	.1	.2	.2	.1	.0							68	68		
64/ 63			.1	.1	.3	.3	.3	.2	.1	.0								97	97		
62/ 61			.0	.6	.9	.7	.3	.2	.1									195	195	12	
60/ 59		.1	.4	1.3	1.5	.6	.4	.1	.0									301	301	16	
58/ 57		.1	1.4	2.3	1.8	.7	.2	.1	.0									464	464	66	7
56/ 55		.6	1.6	3.6	2.2	.6	.1	.0										631	631	150	12
54/ 53	.2	1.4	2.9	3.4	2.1	.3	.1	.0										742	742	431	79
52/ 51	.2	3.3	5.0	4.1	1.2	.3	.1											1002	1002	690	220
50/ 49	.3	3.8	6.1	2.4	.4	.2												941	941	1001	480
48/ 47	.3	4.3	3.7	1.3	.2	.0												696	696	1281	645
46/ 45	.2	4.3	2.4	.5	.1													531	531	1172	966
44/ 43	.3	3.4	1.8	.1	.0													393	393	752	1020
42/ 41	.4	3.3	1.2	.1														354	354	561	949
40/ 39	.5	2.1	.8	.1														242	242	435	899
38/ 37	.3	1.4	.3	.0														142	142	217	670
36/ 35	.3	1.0	.1															102	102	170	483
34/ 33	.1	.4	.0															36	36	89	244
32/ 31		.1																5	5	24	165
30/ 29		.0																1	1	4	111
28/ 27		.0																2	2	2	54
26/ 25																				1	34
24/ 23																					13
22/ 21																					11
20/ 19																					2
18/ 17																					2
16/ 15																					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) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 61-70 (YEARS) MAR (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TOTAL	3.2	29.5	27.9	20.0	10.9	4.0	1.6	1.1	.7	.5	.4	.2	.0					7068	7068	7068	7068

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.	40311498	522680	74.0	15.323	7068							
Dry Bulb	18439089	357735	50.6	6.864	7068		.8	12.9	3.7	.2		744
Wet Bulb	15320544	327180	46.3	4.980	7068		3.3					744
Dew Point	12623097	296093	41.9	5.569	7068		41.5					744

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible]/[illegible] AAF STATION NAME | [illegible] YEARS | APR MONTH

 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				
92/ 91															.0			1	1		
86/ 85												.0						2	2		
84/ 83												.0		.0				3	3		
82/ 81											.	.0	.0					4	4		
80/ 79										.	.	.0	.0		.0			10	10		
78/ 77										.2	.		.0					10	10		
76/ 75							.	.1	.1	.	.							12	12		
74/ 73						.1	.	.	.1	.1	.							21	21		
72/ 71					.		.	.3	.1	.								26	26		
70/ 69					.1	.1	.2	.2	.1	.1	.	.0						61	61		
68/ 67					.1	.2	.4	.4	.1		.							90	90		
66/ 65			.	.2	.3	.4	.5	.2	.1	.1								130	130	1	
64/ 63			.	.4	.6	.6	.5	.4	.1	.2								192	192	7	
62/ 61			.3	.6	1.2	1.3	.3	.1	.	.								256	256	19	
60/ 59		.1	.7	1.6	2.5	2.0	.3	.1	.									490	490	64	
58/ 57		.4	1.4	3.1	3.1	.5	.2											659	659	153	13
56/ 55		.4	2.2	4.2	2.7	.0	.1	.										775	775	302	54
54/ 53	.0	1.3	3.5	4.6	2.2	.2	.											910	910	571	149
52/ 51	.1	3.4	6.1	3.3	1.1	.2	.											1047	1047	962	242
50/ 49	.4	4.0	5.4	1.3	.5	.1												921	921	1253	548
48/ 47	.2	3.6	3.3	1.1	.5													655	655	1439	885
46/ 45	.2	3.0	1.4	.3	.1													405	405	1100	1268
44/ 43	.2	2.4	.7	.1														253	253	650	1182
42/ 41	.2	1.8	.4	.														183	183	383	1043
40/ 39	.1	1.1	.2	.														106	106	210	773
38/ 37	.0	.6	.															51	51	109	491
36/ 35	.0	.1	.1															16	16	54	327
34/ 33		.1																4	4	12	151
32/ 31																				5	84
30/ 29																					43
28/ 27																					16
26/ 25																					11
24/ 23																					3
22/ 21																					6

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) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ AC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | APR MONTH

 ALL HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
20/ 19 18/ 17																				1 3
TOTAL	1.5	23.4	26.9	21.7	15.3	7.3	2.7	1.0	.1	.2	.2	.1	.1	.0	.0			7293	7293	7293

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.	38865365	521321	71.5	14.813	7293							
Dry Bulb	2082146	386670	53.0	6.629	7293			23.7	6.2	1.5		720
Wet Bulb	17010779	350653	48.1	4.552	7293		.5					720
Dew Point	13896299	316249	43.4	5.005	7293		16.5					720

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD CALIF/FITZSIMONS AAF STATION NAME | 60-67 YEARS | MAY MONTH

 ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
90/ 89													.0					1	1		
86/ 85												.0						2	2		
84/ 83											.	.0						3	3		
82/ 81										.	.							2	2		
80/ 79									.	.2								7	7		
78/ 77									.1		.							5	5		
76/ 75								.	.	.								4	4		
74/ 73							.	.1	.	.								11	11		
72/ 71						.	.1	.1	.									15	15		
70/ 69						.2	.4	.1	.									35	35		
68/ 67				.	.	.4	.2	.3										68	68		
66/ 65			.	.4	.4	.6	.2	.										113	115	1	
64/ 63			.1	.7	.7	.5	.2	.										190	194	9	
62/ 61		.0	.3	1.3	1.1	.6	.1											363	365	28	
60/ 59		.1	1.2	3.1	2.7	.5	.											604	605	85	
58/ 57	.0	.6	3.3	3.1	2.4	.4	.											934	935	213	20
56/ 55	.2	1.8	4.9	4.3	2.2	.2												1049	1050	522	87
54/ 53	.3	5.5	7.3	3.3	.7	.1												1329	1330	1004	285
52/ 51	.9	7.1	6.7	2.	.2													1468	1471	1722	814
50/ 49	.3	4.9	4.7	.8	.													829	833	1813	1313
48/ 47	.1	3.3	1.4	.2														378	384	1277	1539
46/ 45	.2	1.9	.4	.														192	196	718	1607
44/ 43	.1	.7	.1															77	77	214	1121
42/ 41	.1	.6	.															61	61	95	525
40/ 39	.0	.3																26	26	49	263
38/ 37		.1																4	4	19	135
36/ 35																				1	51
34/ 33																					9
32/ 31																					1
TOTAL	2.4	27.1	32.8	22.2	11.3	3.0	1.0	.4	.1	.1	.1	.0	.0						7799		7770
																		7770		7770	

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.	46493920	59334	76.4	12.345	777							
Dry Bulb	23204447	423477	54.3	5.191	7799			14.6	3.3	1.0		744
Wet Bulb	19678792	396[illegible]	52.2	3.632	777							744
Dew Point	17017525	362485	46.6	3.79[illegible]	777[illegible]		.1					744

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 (STATION) FORT SH[illegible]/BRITTAN[illegible] AFF (STATION NAME) 60-7 (YEARS) J (MONTH)

PAGE 1 LL (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					
86/ 85											•								1	1		
84/ 83										•	•								2	2		
82/ 81										•									1	1		
80/ 79									•										1	1		
78/ 77									•										2	2		
76/ 75							•	• 1	•										10	10		
74/ 73						• 1	• 1	• 1	•										20	20		
72/ 71					•	• 1	• 2	• 1											28	28		
70/ 69					•	• 2	• 2	•											40	40		
68/ 67				• 1	•	• 4	• 1	• 3											85	85		
66/ 65			•	• 4	• 4	• 7	• 1	•											175	175	2	
64/ 63			•	•	•	• 3	•												344	344	15	
62/ 61		•	1•	4• 4	2•	• 4	•												655	655	53	
60/ 59		• 7	3• 4	5• 1	2•	• 2													918	918	162	3
58/ 57		3• 5	6•	4• 9	•	• 1													1136	1136	501	34
56/ 55	• 4	6• 0	•	2• 3	•														1347	1347	1251	337
54/ 53	• 4	8• 1	9•	• 5	•														1399	1399	1703	927
52/ 51	• 7	8• 2	4• 5	• 4															1022	1022	197	148
50/ 49	• 1	2• 3	•	• 1															249	248	1343	196
48/ 47	• 0	• 6	• 3																80	80	406	161
46/ 45	• 0	• 2	• 3																26	26	98	859
44/ 43		• 1	• 2																16	16	23	243
42/ 41		• 0	•																3	3	13	8
40/ 39		• 0																	1	1	7	3
38/ 37																					1	11
36/ 35																						4
TOTAL	1.6	30.0	34•	2• 3	1 • 1	2.6	• 3	• 3	• 1	•	•								7560	7560	756	756

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.	4692059	549054	78.2	11. 9	725							
Dry Bulb	24296537	427193	58.5	4.259	756			18.1	3.5	.4		72
Wet Bulb	20973135	397504	52.6	3. 184	756							72
Dew Point	18554561	373755	49.4	3.123	756							72

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

USAFETAC

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE/[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
82/ 81											[illegible]							[illegible]	[illegible]		
80/ 79								[illegible]	[illegible]									[illegible]	[illegible]		
78/ 77							[illegible]	[illegible]	[illegible]									[illegible]	[illegible]		
76/ 75							[illegible]	[illegible]	[illegible]									[illegible]	[illegible]		
74/ 73				[illegible]		[illegible]	[illegible]	[illegible]										17	17		
72/ 71					[illegible]	[illegible]	[illegible]											15	15		
70/ 69					[illegible]	[illegible]	[illegible]	[illegible]										[illegible]	[illegible]		
68/ 67			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]											103	103	[illegible]	
66/ 65				[illegible]	[illegible]	[illegible]	[illegible]		[illegible]									245	245	[illegible]	
64/ 63			[illegible]	[illegible]	[illegible]	[illegible]												482	483	[illegible]	[illegible]
62/ 61		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]												755	755	[illegible]	
60/ 59		[illegible]	[illegible]	[illegible]	[illegible]													[illegible]	[illegible]	[illegible]	[illegible]
58/ 57	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]													[illegible]	[illegible]	[illegible]	[illegible]
56/ 55	[illegible]	[illegible]	[illegible]	[illegible]														1414	1414	[illegible]	[illegible]
54/ 53	[illegible]	[illegible]	[illegible]	[illegible]														[illegible]	[illegible]	[illegible]	[illegible]
52/ 51	[illegible]	[illegible]	[illegible]	[illegible]														739	[illegible]	[illegible]	[illegible]
50/ 49	[illegible]	[illegible]	[illegible]															[illegible]	[illegible]	[illegible]	[illegible]
48/ 47	[illegible]	[illegible]	[illegible]															33	33	[illegible]	[illegible]
46/ 45		[illegible]	[illegible]															4	4	32	[illegible]
44/ 43		[illegible]																1	1	4	3
42/ 41		[illegible]																1	1		[illegible]
40/ 39																				[illegible]	2
36/ 35																					1
TOTAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]								7662		7553
																		7653		[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]	[illegible]	[illegible]	[illegible]							
Dry Bulb	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			18.4	3.2	.3		74
Wet Bulb	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			.1				744
Dew Point	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							744

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 FORT [illegible] (AFB)
STATION / STATION NAME / YEARS / MONTH

PAGE 1 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B.-W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
92/ 91													.0					2	2		
90/ 89													.0					1	1		
88/ 87											.							1	1		
86/ 85												.						1	1		
84/ 83										.	.							3	3		
82/ 81											.	.						4	4		
80/ 79								.	.	.		.						6	6		
78/ 77								.	.									2	2		
76/ 75								.	.		.							3	3		
74/ 73						.1	.1	.1	.		.							21	21		
72/ 71					.	.2	.1	.		.								30	30		
70/ 69				.	.	.4	.2	.	.		.							76	76		
68/ 67		.1	.	.3	1.7	-.	.			.								194	196		
66/ 65		.0	.3	1.4	3.1	.4	.											395	395		
64/ 63		.2	1.1	2.	1.													553	553	23	3
62/ 61	.0	1.1	3.2	6.	.3													820	820	134	4
60/ 59	.1	2.6	6.7	8.7	.													1009	1009	333	91
58/ 57	.3	6.3	7.8	.3														1150	1150	1213	324
56/ 55	1.1	11.5	4.9	.														1312	1312	1543	963
54/ 53	2.0	13.0	1.4	.														1223	1223	1336	2961
52/ 51	1.5	6.5	.1															613	613	1237	2534
50/ 49	.3	1.5																139	139	338	1227
48/ 47	.0	.4	.															32	32	74	291
46/ 45		.2																16	16	31	41
44/ 43																				5	17
42/ 41																					
36/ 37																					
36/ 35																					
32/ 31																					1
30/ 29																					
TOTAL	5.6	43.3	24.9	17.	6.2	2.0	.3	.2	.1	.1	.1	.0	.0					7600	7658	7	76

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.	530,23147	52923	82.7	11.31	76							
Dry Bulb	25684543	440529	57.9	4.816	76			33.8	4.3	1.7		77
Wet Bulb	22824453	416099	54.7	2.959	76			.3				77
Dew Point	20920445	398475	52.4	2.564	76		.2					76

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ AC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | 5 - 7 YEARS | MONTH

PAGE 1 | HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
98/ 97																	.0	1	1		
94/ 93																	.0	1	1		
92/ 91											.				.0	.0	.0	5	5		
90/ 89													.0		.0		.0	4	4		
88/ 87											.		.0	.0	.0	.0		3	3		
86/ 85												.	.0	.1	.0			14	14		
84/ 83											.	.1	.1	.0	.0			13	13		
82/ 81									.	.	.	.1	.1		.0			13	13		
80/ 79									.	.	.	.1	.1					24	24		
78/ 77							.	.	.	.	.	.	.0					33	33		
76/ 75							.1	.1	.1	.1	.	.						45	45		
74/ 73					.	.1	.1	.1	.1	.1	.							66	66		
72/ 71					.1	.1	.1	.1	.1	.1	.							108	108		
70/ 69				.1	.1	.1	.1	.1	.1	.1								174	174		
68/ 67			.1	.1	.2	.1	.1	.1	.1									304	304		
66/ 65		.1	.1	.2	.2	.2	.2	.2										391	391		
64/ 63		.2	1.0	.7	1.0	.5	.2	.2										569	569	7	
62/ 61		.2	3.0	4.1	1.1	.2	.2											744	745	23	1
60/ 59	.1	3.6	5.1	3.1	.4	.1	.1											901	901	7	77
58/ 57	.3	6.9	5.7	1.0	.1	.1	.1											1172	1173	22	33
56/ 55	.3	8.9	3.2	.6	.1	.1												949	949	58	111
54/ 53	1.1	7.8	1.7	.1	.1													773	771	133	133
52/ 51	1.4	3.9	.7	.2	.1	.1												449	449	74	174
50/ 49	.6	2.1	.5	.1														224	224	4	104
48/ 47	.1	.9	.2	.1														93	93	2	51
46/ 45	.1	.4	.1															43	43	11	24
44/ 43	.0	.2	.1															22	22	5	14
42/ 41	.0	.1																7	7	2	10
40/ 39		.0																3	3	1	2
38/ 37		.0																1	1	0	1
36/ 35		.0																1	1	1	1
34/ 33																				1	
32/ 31																					1
30/ 29																					

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B.-W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
28/ 27																					
26/ 25																					
TOTAL	3.935.8?4.	[illegible]	[illegible]	4.6	2.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7?65	7?57	[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.	44516?04	54965?	77.8	15.754	7 [illegible]							
Dry Bulb	24977614	41765	59.1	6.462	7 [illegible]			83.4	23.7	7.7	.?	7
Wet Bulb	21262647	38665?	54.7	3.3?2	7 [illegible]			.2				7
Dew Point	18797333	363129	51.4	4.341	7 [illegible]		2.5					7

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

DATA PROCESSING PLANT
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 FORT [illegible] / [illegible] STATION NAME — YEARS — MONTH

PAGE 1 — HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
104/103																		1	1		
102/101																		1	1		
100/ 99																		1	1		
98/ 97																		2	2		
96/ 95																		3	3		
94/ 93																		1	1		
92/ 91																		7	7		
90/ 89																		13	13		
88/ 87																		27	20		
86/ 85																		13	13		
84/ 83																		12	12		
82/ 81																		24	24		
80/ 79																		42	42		
78/ 77																		43	43		
76/ 75																		73	73		
74/ 73																		99	99		
72/ 71																		111	111		
70/ 69																		183	183	2	
68/ 67																		261	241	3	
66/ 65																		333	333	13	
64/ 63																		432	432	59	
62/ 61																		650	650	194	3
60/ 59																		762	762	411	44
58/ 57																		900	900	721	144
56/ 55																		874	874	1254	54
54/ 53																		772	772	1458	1116
52/ 51																		614	614	1127	1377
50/ 49																		397	397	959	1334
48/ 47																		248	248	617	793
46/ 45																		167	167	317	473
44/ 43																		126	126	232	332
42/ 41																		66	66	148	273
40/ 39																		46	46	93	211
38/ 37																		18	18	53	154

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/

PSYCHROMETRIC SUMMARY

93217 FORT [illegible] / [illegible] AAF 5 -7 XT
STATION STATION NAME YEARS MONTH

PAGE 2 -LL
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
36/ 35			•															1	1	32	1[illegible]
34/ 33	[illegible]																	2	2	11	[illegible]
32/ 31																				2	[illegible]
30/ 29																				1	
28/ 27																					5[illegible]
26/ 25																					42
24/ 23																					1
22/ 21																					[illegible]
20/ 19																					2
18/ 17																					[illegible]
TOTAL	3,[illegible]	[illegible]24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	•7	•5	•3	•3	•2	•1	7317	7317	7317	7317

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.	42[illegible]65114	53718[illegible]	73.4	18.94[illegible]	7317							
Dry Bulb	24[illegible]6322	42360[illegible]4	57.9	[illegible].37	7317			92.2	36.1	11.9	.3	744
Wet Bulb	20[illegible]3[illegible]	3[illegible]5126	52.6	[illegible].8[illegible]	7317		.3	.5				744
Dew Point	17280[illegible]47[illegible]	35225[illegible]	48.1	6.641	7317		29.9					744

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] LIFE/E [illegible]/SC - ALC STATION NAME | [illegible] YEARS | MONTH

HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
90/ 89																		2	2		
88/ 87																		2	2		
86/ 85																		1	1		
84/ 83																		3	3		
82/ 81																		4	4		
80/ 79																		12	12		
78/ 77																		10	10		
76/ 75																		15	15		
74/ 73																		32	32		
72/ 71																		3	3		
70/ 69																		74	74		
68/ 67																		107	107		
66/ 65																		169	169	3	1
64/ 63																		260	260	13	1
62/ 61																		371	371	41	4
60/ 59																		603	603	135	19
58/ 57																		697	697	369	73
56/ 55																		803	803	71	249
54/ 53																		810	810	988	463
52/ 51																		672	672	1054	842
50/ 49																		557	557	996	908
48/ 47																		470	470	714	874
46/ 45																		400	400	595	786
44/ 43																		277	277	459	627
42/ 41																		230	230	345	576
40/ 39																		177	177	241	472
38/ 37																		113	113	181	338
36/ 35																		86	86	115	277
34/ 33																		29	29	34	191
32/ 31																		27	27	43	147
30/ 29																		9	9	25	17
28/ 27																		2	2	2	4
26/ 25																					49
24/ 23																					2

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

USAFETAC

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT IRWIN, CALIF/GEORGE AAF STATION NAME | 1967 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
22/ 21																					17
20/ 19																					
18/ 17																					2
16/ 15																					
14/ 13																					1
TOTAL	3.8	35.7	25.7	15.	[illegible].7	4.9	[illegible].4	[illegible].4	.9	.5	.3	.2	.2	.0	.0	.0		7053			7 [illegible]
																	7053		[illegible]53		

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.	42419315	594711	75.8	16.333	7 53							
Dry Bulb	20453503	375699	53.3	7.506	7 53		3.9	29.8	8.3	1.9		73
Wet Bulb	17217623	345767	49.0	5.15[illegible]	7053		8.3					72
Dew Point	1465282[illegible]	317584	45.0	7.[illegible]71	7053		44.8					7[illegible]

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] C AIR FORCE STATION, ALABAMA STATION NAME | 6.-7 YEARS | [illegible] MONTH

PAGE 1 | ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B.-W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
78/ 77													.0					1	1		
76/ 75																		6	6		
74/ 73																		10	10		
72/ 71																		13	15		
70/ 69																		19	19		
68/ 67																		37	37		
66/ 65																		67	67		
64/ 63																		114	114		2
62/ 61																		201	201	1	6
60/ 59	.0																	276	276	57	13
58/ 57	.0																	412	412	124	41
56/ 55	.1	2.1																533	533	281	85
54/ 53	.1	3.3																729	729	513	228
52/ 51	.1	3.1																702	702	603	314
50/ 49	.1	2.9																633	633	577	459
48/ 47	.1	3.6																640	640	764	455
46/ 45	.2	4.0																614	614	953	612
44/ 43	.4	4.0																512	512	765	642
42/ 41	.4	3.4																473	473	557	787
40/ 39	.5	3.3																437	437	592	744
38/ 37	.2	2.5																277	277	449	633
36/ 35	.1	2.1																216	216	361	527
34/ 33	.1	1.8																184	184	275	417
32/ 31	.0	1.3																120	120	194	349
30/ 29	.1																	85	85	132	305
28/ 27	.0																	17	17	72	235
26/ 25																		6	6	15	159
24/ 23																				8	91
22/ 21																				1	23
20/ 19																					23
18/ 17																					1
16/ 15																					3
14/ 13																					
12/ 11																					4

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

USAFETAC

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] CALIF/EDWARDS/SCOTT AFB STATION NAME | [illegible] YEARS | [illegible] MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 9	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
10/ 9 TOTAL	2.74[illegible]	[illegible]																	7306		73 1/6
																		7306		72 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.	433946[illegible]	851221	75.4	15.725	7306							
Dry Bulb	17032748	303366	48.4	8.265	7306		23.2	9.0	1.7			744
Wet Bulb	14848635	325411	44.5	8.969	7306		41.8					744
Dew Point	12339152	294714	40.3	7.856	7306		127.9					744

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | c1-65, 67-68 YEARS | [illegible] MONTH

PAGE 1 [illegible]-2 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
62/ 61							.2	.2										2	2		
60/ 59		.2			.2		.2											3	3		
58/ 57		.3																2	2	[illegible]	
56/ 55		1.1		.2	.2	.2												10	10	3	3
54/ 53	.8	3.4	1.7	.3	.3													44	44	15	1
52/ 51	.3	1.2	.5	1.1														20	20	21	1
50/ 49	.3	2.5	2.	.3	.3	.3												41	41	25	14
48/ 47	.3	4.9	4.1	.2	.3													65	65	34	2
46/ 45	.5	6.9	3.1	.3	.2													73	73	72	34
44/ 43	1.2	4.8	2.6	.3	.1													63	63	77	42
42/ 41	1.1	4.9	3.1	.3	.3													64	64	51	[illegible]
40/ 39	2.2	4.0	3.1	.1														66	66	73	60
38/ 37	1.4	5.2	1.5															53	53	53	37
36/ 35	.5	3.2	2.9															47	47	55	47
34/ 33	.5	4.8	2.															47	47	42	24
32/ 31	.3	3.3	.6															29	29	33	6
30/ 29	.2	1.4	.5	.2														14	14	23	09
28/ 27		.2	.3	.2														5	5	14	34
26/ 25		.2																1	1	2	3
24/ 23																				5	11
22/ 21																					3
20/ 19																					
18/ 17																					1
16/ 15																					3
12/ 11																					1
10/ 9																					2
TOTAL	9.4	53.1	20.7	3.4	2.3	.3	.3	.2										651	651	651	351

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.	4422314	531[illegible]	81.6	11.77[illegible]	651							
Dry Bulb	1202241	27321	42.4	6.33	651		7.0					[illegible]
Wet Bulb	107283	26[illegible]7A	4[illegible].1	6.6[illegible]4	651		14.7					[illegible]
Dew Point	927683	24[illegible]43	36.9	7.75[illegible]	651		28.4					[illegible]

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

USAFETAC

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 61-65,67-68 YEARS | MONTH

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
62/ 61								.2										1	1		
60/ 59		.2	.3															6	6		
58/ 57						.2												1	1	2	
56/ 55	.2	.3	.6															5	5	5	3
54/ 53	.3	2.6	.2	.5														25	25		6
52/ 51	.2	1.7	1.4	.5														26	26	17	4
50/ 49	.5	1.4	2.2	.7	.2													28	28	24	12
48/ 47	.2	2.8	2.	1.2		.2												41	41	17	24
46/ 45	.6	5.8	3.5	.5	.4													70	70	52	27
44/ 43	.9	4.1	2.3	.3	.2													51	51	61	9
42/ 41	1.4	6.3	2.2	.3														70	70	6	57
40/ 39	1.8	5.4	4.3	.3														77	77	39	62
38/ 37	.9	5.1	2.3	.3														56	56	53	70
36/ 35	.8	4.9	1.3															47	47	57	55
34/ 33	1.1	4.0	1.5															45	45	38	50
32/ 31	.2	6.3	.5															45	45	44	6
30/ 29	.6	4.8	.5	.2														39	39	45	57
28/ 27	.2	1.4	.2	.2														12	12	2	41
26/ 25		.2	.3															4	4	7	44
24/ 23		.2	.2															2	2	5	17
22/ 21																				4	10
20/ 19																					3
16/ 15																					3
14/ 13																					3
12/ 11																					1
8/ 7																					1
6/ 5																					1
TOTAL	9.7	57.3	20.4	5.2	.5	.3		.2										651	651	651	651

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.	450945	53736	82.5	.662	651							
Dry Bulb	1106902	26436	40.6	7.166	651		14.6					93
Wet Bulb	994205	25041	38.5	6.9[illegible]	651		20.0					93
Dew Point	86145	23129	35.5	7.879	651	.	34.4					93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AFB STATION NAME | 61-7 YEARS | JUL MONTH

PAGE 1 | 00 - 23 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
62/ 61		.3	.1															4	4		
60/ 59		.9	.2															12	10	4	2
58/ 57		.6	.1															7	7	1	
56/ 55	.6	1.6	.3															29	29	2	1
54/ 53	.2	2.0	.3	.1														27	27	21	15
52/ 51		2.0	.3	.2	.1													35	35	28	17
50/ 49	.5	2.9	1.7	.4	.1													55	55	38	2
48/ 47		2.9	1.2	.2		.3												51	51	37	34
46/ 45	.2	4.7	1.4	.1	.1													62	62	54	27
44/ 43	.9	3.7	2.2	.2	.1													69	69	47	45
42/ 41	1.5	5.1	2.4	.3														98	98	73	57
40/ 39	.5	6.2	3.3	.1	.1													98	98	91	71
38/ 37	.8	6.6	2.2	.1														98	98	1.1	7.
36/ 35	.8	4.1	.3	.1														54	54	1	03
34/ 33	1.5	3.7	.1															55	55	72	30
32/ 31	.6	5.9	.1															67	67	91	72
30/ 29	1.0	6.7	.2															74	74	92	61
28/ 27	.8	2.9																34	34	54	13
26/ 25	.1	.3	.1															12	12	21	51
24/ 23			.1															1	1	1	35
22/ 21																				7	25
20/ 19																				1	5
18/ 17																					1
16/ 15																					3
12/ 11																					6
TOTAL	10.0	63.1	22.4	3.7	.5	.3													930		930
																		930		93	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	6608139	77023	83.7	8.156	93							
Dry Bulb	1577975	37073	40.4	8.38	93		18.8					93
Wet Bulb	1430919	35746	38.4	7.947	93		23.4					93
Dew Point	1256054	33154	35.7	8.754	93		35.0					93

FORM 0-26-5 JUL 64 (DLA) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] TEX. (TRAVIS AFB) STATION NAME | 61-67 YEARS | 10 MONTH

PAGE 1 | [illegible] HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
70/ 69																		1	1		
64/ 63																		4	4		
62/ 61																		21	21		
60/ 59																		35	35		4
58/ 57																		43	43		
56/ 55																		69	69		
54/ 53																		72	72		
52/ 51																		91	91		
50/ 49																		101	101		
48/ 47																		101	101		
46/ 45																		89	89		
44/ 43																		86	86		
42/ 41																		65	65		
40/ 39																		42	42		
38/ 37																		40	40		
36/ 35																		26	26		
34/ 33																		27	27		
32/ 31																		13	13		
30/ 29																		3	3		
28/ 27																		1	1		
26/ 25																					
24/ 23																					
22/ 21																					
18/ 17																					
16/ 15																					
14/ 13																					
10/ 9																					
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.	5123827	27549	72.7	15.44	93							
Dry Bulb	2160271	44321	47.7	7.193	93		1.7	.1				
Wet Bulb	1809792	4 525	43.6	8.599	93		4.9					
Dew Point	1458673	34 39	38.8	9.127	93		21.2					

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AIF/P ITZSC [illegible] AAF STATION NAME | 61-7 YEARS | " MONTH

PAGE 1 | [illegible]-1400 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
78/ 77											.4	.2	.1					4	4		
76/ 75										.4	.2	.1						4	4		
74/ 73									.4	.5	.1	.2						1[illegible]	1[illegible]		
72/ 71								.4	.4	.3	.1							1[illegible]	1.		
70/ 69							.2	.3	.5	.3	.2							17	17		
68/ 67						.2	.6	.4	.4	.4								26	26		
66/ 65			.4	.1		.1	.9	1.1	.4	.2								28	28		
64/ 63		.3	.7	.3		1.1	.4	.1	.3	.2								47	47		
62/ 61		.5	1.4	.7	.2	1.5	1.3	.7	.1	.2								79	79	5	
60/ 59		1.2	1.1	1.0	.7	1.4	2.3	1.1	.7									116	116	17	
58/ 57		1.2	2.	1.1	.1	1.2	1.3	1.2	.1									117	117	44	
56/ 55	.1	1.2	2.3	2.	1.7	2.	.0	.1	.1									115	115	69	
54/ 53		.9	2.1	0.3	1.7	1.2	1.6	.2										120	120	[illegible]5	25
52/ 51		.3	1.7	2.2	3.1	1.7	.4	.3										11[illegible]	11[illegible]	[illegible]3	3[illegible]
50/ 49		.5	.7	2.3	1.3	.3	.3	.2										64	64	[illegible]23	[illegible]6
48/ 47		.3	1.1	1.	1.4			.1										36	35	117	67
46/ 45		.3	1.1	.3	.1	.1												14	13	[illegible]23	[illegible]4
44/ 43		.2		.1														3	3	[illegible]9	[illegible]6
42/ 41			.1	.1														2	2	66	33
40/ 39																				18	79
38/ 37			.1															1	1	11	[illegible]3
36/ 35	.1	.1																2	2	3	[illegible]9
34/ 33	.1																	1	1	3	66
32/ 31																					4[illegible]
30/ 29																					39
28/ 27																					74
26/ 25																					23
24/ 23																					9
22/ 21																					[illegible]
20/ 19																					[illegible]
18/ 17																					[illegible]
16/ 15																					[illegible]
12/ 11																					2
10/ 9																					2

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AAF STATION NAME | 61-7 YEARS | [illegible] MONTH

PAGE 2 | 12 -14' HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B.-W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31			Dry Bulb	Wet Bulb	Dew Point
8/ 7																						1
4/ 3																						
TOTAL	.3	7.1	[illegible]	.7	[illegible]	[illegible]	[illegible]	.7	[illegible]	[illegible]	.2	.5	.1						930	930	93	[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.	3357461	53137	57.1	[illegible]	93							
Dry Bulb	3037079	52323	56.3	6.293	93			7.1	1.8			
Wet Bulb	2244343	45433	48.9	5.169	93							
Dew Point	1586853	37507	40.3	5.939	93		16.5					

USAFETAC FORM 101 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI · I'[illegible]
USAF ETAC
AIR WEATHER SERVICE/ -C

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible]-7 YEARS | [illegible] MONTH

PAGE 1 | [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31			Dry Bulb	Wet Bulb	Dew Point
80/ 79												.1							1	1		
78/ 77												.4							4	4		
76/ 75										.	.3	.2							6	6		
74/ 73								..	.2	..	..	.2							7	7		
72/ 71								.0	..	..									12	12		
70/ 69							.3	.4	.2	..	.2								15	15		
68/ 67			.2			.1	.3		..	.2									13	.3		
66/ 65		.1	.2		.2	.0	.1	.2											24	24		
64/ 63			.4	.2	.3	..	..	.2	.2	.2									33	33	4	
62/ 61		.3	.3	.2	..	.5	.1	..	.2	..									61	61	1	4
60/ 59		1.3	2.4	.4	2..	..	1.2	..	..										102	102		3
58/ 57	.2	1.2	2..	4.	..	..	.1	.2											117	117	53	21
56/ 55	.1	1.6	3..	3..	2.2	.3	1.1	.2											136	136	72	29
54/ 53		1.7	4.4	4..	2.4	.5	.2	.2											148	147	99	34
52/ 51		1.3	3.2	4..	..	.3	.3	.1											123	123	147	43
50/ 49		.6	2..	2..	1..	.2	.1												78	78	139	..
48/ 47		.1	..	..	..	.2	.2												27	27	135	97
46/ 45		.2		.4	.1		.1												8	0	113	112
44/ 43		.4	.1	.1		.1													7	7	84	93
42/ 41			.4																4	4	42	75
40/ 39		.1																	1	1	14	..
38/ 37	.1	.1																	2	2	12	55
36/ 35																					1	..
34/ 33	.1																		1	1	3	49
32/ 31																						31
30/ 29																						22
28/ 27																						13
26/ 25																						..
24/ 23																						.
22/ 21																						.
20/ 19																						.
18/ 17																						.
16/ 15																						.
10/ 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.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] WILLIF/F ITASC - A.F STATION NAME | [illegible]-7 YEARS | 4 MONTH

 1500-17 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TOTAL	.5	9.4	21.[illegible]	[illegible]	[illegible]	7.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						930	930	93	[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.	3897845	57773	62.1	[illegible].235	93							[illegible]
Dry Bulb	297[illegible]17	52253	56.2	[illegible].61	93			5.8	1.8			[illegible]
Wet Bulb	2278335	45[illegible]7	49.3	4.879	93							[illegible]
Dew Point	1712773	39139	42.1	[illegible].13[illegible]	93		10.6					[illegible]

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible]/[illegible]ZSC, AAF STATION NAME | [illegible]-7 YEARS | MONTH

PAGE 1 | [illegible]-23 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
66/ 65			.2			.1		.1	.1									6	6		
64/ 63					.2			.2	.1									5	5		
62/ 61		.1	.1		.2	.4	.3	.1										11	11	[illegible]	
60/ 59		.9	.2	.2	.2	.2	.6	.1										29	29	1	3
58/ 57	.3	2.[illegible]	.7	.4	1.2	.3												47	47	2[illegible]	7
56/ 55	.1	3.2	1.4	.7	1.	.4	.2											67	67	2[illegible]	24
54/ 53	.8	2.7	2.4	1.4	.	.1	.2											77	77	51	32
52/ 51	.2	4.2	4.7	2.4	.	.4	.1											121	121	66	33
50/ 49	.4	5.5	6.2	3.2	.	.3												156	156	115	5[illegible]
48/ 47	.1	4.8	4.[illegible]	2.2	1.	.1												121	121	126	[illegible]9
46/ 45	.2	4.6	3.4	1.7	.													102	102	151	24
44/ 43	.1	3.[illegible]	2.2	1.7	.													72	72	119	1[illegible]
42/ 41	.2	2.5	2.4	.2	.	.2												53	53	96	1[illegible]
40/ 39	.1	1.6	1.7	.2	.2	.1												38	38	[illegible]	96
38/ 37	.2	.[illegible]	.2	.1	.													16	16	46	53
36/ 35		.5	.1	.2														8	[illegible]	25	63
34/ 33																				9	54
32/ 31		.1																1	1	3	41
30/ 29																				3	27
28/ 27																					1[illegible]
26/ 25																					5
22/ 21																					1
20/ 19																					2
18/ 17																					2
16/ 15																					1
10/ 9																					2
8/ 7																					1
TOTAL	2.8	36.6	32.[illegible]	13.4	8.[illegible]	2.8	1.5	.6	.2									930	930	[illegible]	93[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.	5597[illegible]4	7[illegible]1[illegible]	74.1	14.[illegible]45	[illegible]							
Dry Bulb	2280[illegible]22	48746	49.2	5.665	[illegible]2		.1					[illegible]
Wet Bulb	1956917	42355	45.5	5.434	[illegible]3		1.2					[illegible]
Dew Point	1652125	26573	41.5	7.50[illegible]	[illegible]2		10.4					[illegible]

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AFB STATION NAME | [illegible]-7 YEARS | MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B.-W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
64/ 63		.1		.1														2	2		
62/ 61	.1	.1					.1	.1										4	4	[illegible]	[illegible]
60/ 59		.9	.4		.2		.1	.1										16	16		
58/ 57	.3	2.2	.4	.2			.1											33	33	1[illegible]	1
56/ 55	.2	2.3	.2	.2	.2	.2	.1											35	35	21	1[illegible]
54/ 53	.3	3.2	1.1	1.7	.2	.1												65	65	3[illegible]	2[illegible]
52/ 51	.2	3.1	1.7	1.4	.4	.2	.1	.1										70	70	45	37
50/ 49	.1	3.8	3.2	1.2	.2		.1											84	86	4[illegible]	2[illegible]
48/ 47	.2	5.9	5.2	1.2	.4													125	125	85	47
46/ 45	.3	7.6	3.4	1.2	.2													125	125	113	[illegible]
44/ 43	.3	5.7	2.2	1.7	.2													96	96	153	96
42/ 41	.4	4.2	3.4	1.4	.1	.1												90	90	93	121
40/ 39	.2	4.0	2.2	.4														63	63	65	95
38/ 37	.3	2.4	1.1	.1														36	36	9[illegible]	7[illegible]
36/ 35	.3	2.0	1.2	.2	.1													40	40	46	71
34/ 33	.4	2.6	.2	.2														38	35	39	[illegible]
32/ 31	.1	.3	.2	.1														7	7	4[illegible]	55
30/ 29				.1														1	1	7	4[illegible]
28/ 27				.1														1	1	2	35
26/ 25																				1	1[illegible]
24/ 23																				1	3
22/ 21																					2
20/ 19																					3
18/ 17																					7
16/ 15																					2
10/ 9																					[illegible]
TOTAL	4.0	50.3	27.4	13.[illegible]	3.7	.6	.5	.3										930	930	93	93[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.	6[illegible]71427	74117	79.7	13.312	[illegible]2							
Dry Bulb	2402957	427[illegible]5	46.[illegible]	6.42[illegible]	93		.9					[illegible]
Wet Bulb	176617[illegible]	40[illegible]9	43.1	[illegible].4[illegible]2	93		5.4					[illegible]
Dew Point	1524552	369[illegible]6	39.7	[illegible].35	93		18.2					[illegible]

FORM JUL 64 [illegible]-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | 01-60,07-69 YEARS | FEB MONTH

PAGE 1 [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
62/ 61	.2	.3																3	3	1	1
60/ 59		.6																4	4	2	1
58/ 57		1.3	.4	.3														11	11	4	2
56/ 55	1.8	4.1	.3	.3														44	44	25	17
54/ 53	.3	4.5	2.7															47	47	29	29
52/ 51	1.9	3.3	1.9	.3														45	45	53	36
50/ 49	.3	4.5	2.1	.3	.3													54	54	31	32
48/ 47	.6	9.9	2.3	.3														92	92	57	50
46/ 45	.6	12.6	2.3	.3														102	102	95	62
44/ 43	.8	7.2	1.3	.3	.4													68	68	105	77
42/ 41	.8	4.5	2.1		.3													53	53	64	87
40/ 39	1.0	3.9	2.1	.4														61	61	41	53
38/ 37	.2	3.2	.7	.3														28	28	53	57
36/ 35		1.4		.4														10	10	36	39
34/ 33		.2	.3															3	3	12	36
32/ 31		.3																3	3	4	21
30/ 29		.2	.4															2	2	4	12
28/ 27		.2	.4															2	2	1	1
26/ 25																				2	3
24/ 23																				1	3
22/ 21																					1
18/ 17																					2
16/ 15																					1
TOTAL	8.5	64.6	22.0	2.7	.3													627	627	627	627

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.	468153	53[illegible]9	26.[illegible]	[illegible].79	627							[illegible]4
Dry Bulb	1368426	29[illegible]54	46.4	5.816	627		.9					[illegible]4
Wet Bulb	1251171	27[illegible]55	44.4	6.[illegible]2	627		1.6					[illegible]4
Dew Point	1151524	265[illegible]3	42.3	7.[illegible]63	627		6.4					[illegible]4

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

USAFETAC

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AAF STATION NAME | 61-67-69 YEARS | FEB MONTH

PAGE 1 | 0300-0500 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
62/ 61		.5																3	3		
60/ 59		.3	.3															4	4	3	
58/ 57		1.1		.3														9	9	2	3
56/ 55	.8	3.7	2.1															41	41	19	9
54/ 53	1.9	3.0	1.4	.7														41	41	35	30
52/ 51	.3	4.9	.9	.9														40	40	44	37
50/ 49	.8	4.3	1.7	.4		.2												43	43	39	35
48/ 47	.2	6.5	1.1	.3	.3													52	52	37	41
46/ 45	1.0	9.1	1.7	.3	.3													73	73	69	37
44/ 43	2.6	7.3	.9	.2	.2													68	68	82	74
42/ 41	1.4	6.9	1.9	.4														64	64	61	67
40/ 39	2.1	4.8	3.7															66	66	61	66
38/ 37	1.1	4.9	1.9	.4														49	49	58	55
36/ 35	.3	5.3	.7	.4														41	41	52	33
34/ 33	.2	1.3	.8															9	9	35	45
32/ 31		1.3																5	3	9	39
30/ 29		1.3	.4															9	9	13	20
28/ 27			.4															1	1	5	15
26/ 25																				1	6
24/ 23		.2																1	1	1	11
22/ 21																				1	1
16/ 15																					2
14/ 13																					1
TOTAL	12.6	66.0	19.3	2.2	.5	.2													627		627
																		627		627	

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.	479318	54512	86.9	9.276	627							
Dry Bulb	127699	27744	44.6	6.691	627		2.5					84
Wet Bulb	1182185	26995	42.9	6.731	627		4.0					84
Dew Point	1084186	25618	40.9	7.738	627		12.7					84

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AIR/P[illegible] STATION NAME | 61-7 YEARS | FEB MONTH

PAGE 1 | 0600-0800 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
62/ 61		.2	.2															4	4		
60/ 59		.2	.4															5	5	4	2
58/ 57		.9	.3															12	12	5	3
56/ 55	.4	3.0	1.1															37	37	14	12
54/ 53	.8	3.3	.7	.4	.1													47	47	41	29
52/ 51	1.2	3.8	1.4	.2														58	58	48	45
50/ 49	.6	3.6	2.0	.4														64	64	52	31
48/ 47	.2	5.3	1.3	.1	.1													62	62	51	55
46/ 45	.9	7.3	1.2	.1	.4													90	90	83	53
44/ 43	2.1	5.7	2.4	.4	.2													91	91	106	88
42/ 41	1.9	7.1	1.2	.2	.1													89	89	79	86
40/ 39	2.7	5.7	2.	.7														94	94	101	83
38/ 37	1.5	5.2	.5	.1														63	66	70	91
36/ 35	1.2	4.6	.7		.2													58	58	74	69
34/ 33	.7	2.7	.5															34	34	57	41
32/ 31		2.2	.3															20	20	31	61
30/ 29	.1	.9	.1	.1														11	11	17	40
28/ 27		.4	.2															4	4	11	27
26/ 25																				2	12
24/ 23																				1	11
22/ 21																					4
20/ 19																					2
14/ 13																					1
12/ 11																					2
TOTAL	14.4	62.6	19.9	3.	1.1														846		846
																		846		846	

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	6402941	73133	86.4	9.785	846							
Dry Bulb	1664439	37.75	43.8	8.851	846		3.5					84
Wet Bulb	1533947	35503	42.0	6.793	845		6.2					84
Dew Point	1396974	33748	39.9	7.745	846		15.9					84

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | 61-7 YEARS | FEB MONTH

PAGE 1 | 0900-1100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
70/ 69							.1											1	1		
68/ 67				.1	.1	.1												3	3		
66/ 65					.4		.6	.1										9	9		
64/ 63			.1	.4		.2	.2	.2										10	10		
62/ 61		.2	.7	.7	.6	.2	.5	.3										29	29	1	
60/ 59		.5	2.5	.9	.[illegible]	.9	.6		.1									54	54	5	
58/ 57	.1	2.9	2.2	1.9	1.2	.9	.2	.5	.1									78	78	25	7
56/ 55	.2	2.1	2.1	1.1	.5	.5	.7											85	85	52	23
54/ 53	.2	2.6	2.	3.3	1.[illegible]	.3	.5	.1										123	123	54	51
52/ 51		2.0	3.3	1.3	1.7	.7	.1											109	109	92	40
50/ 49	.4	2.7	7.3	2.	1.1	.7	.1											121	121	108	52
48/ 47		4.4	3.4	.1	.3	.1												85	85	136	76
46/ 45	.2	3.3	1.7	.3	.2													54	54	152	93
44/ 43	.7	2.6	1.3	.3	.1													44	44	97	116
42/ 41	.4	.4	1.2	.4		.2												21	21	59	117
40/ 39	.2	.4	.7	.2														13	13	32	81
38/ 37	.1	.2	.4		.1													7	7	17	51
36/ 35																				10	39
34/ 33																				3	29
32/ 31																				2	20
30/ 29																				1	15
28/ 27																					20
26/ 25																					5
24/ 23																					2
22/ 21																					3
20/ 19																					3
14/ 13																					1
12/ 11																					1
10/ 9																					1
TOTAL	2.6	23.6	32.9	2 .1	7.0	5.9	3.7	1.4	.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.	4697065	[illegible]15865	72.8	15.912	[illegible]46							
Dry Bulb	2310112	43950	52.0	5.642	846			.4				84
Wet Bulb	1926614	40146	47.5	5.045	[illegible]46		.3					84
Dew Point	1593052	36206	42.8	7.179	[illegible]46		7.0					84

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible]/PITTSBURGH AAP STATION NAME | 61-67 YEARS | FEB MONTH

PAGE 1 | 1200-1400 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
76/ 75							.2	.1			.1							4	4		
74/ 73							.4				.							4	4		
72/ 71						.2			.4	.4								7	7		
70/ 69					.2	.1	.1	.4	.2	.2	.1							12	12		
68/ 67					.3	.7	.5	1.1	.9	.6	.1							37	37		
66/ 65			.1	.2	1.3	.6	1.3	1.7	.3	.1	.1							51	51		
64/ 63			.1	1.2	1.2	1.8	1.2	1.2	.1									61	61	2	
62/ 61		.2	1.4	2.4	2.0	1.9	1.4	1.4	.5									100	100	10	
60/ 59	.1	1.2	2.3	4.3	3.1	.5	.4	.4	.3									111	111	16	4
58/ 57		1.2	2.0	3.2	2.6	.7	1.5	1.1	.4									129	129	54	5
56/ 55	.2	.4	3.	[illegible]	[illegible]	.5	.5	.7										128	128	86	38
54/ 53	.1	.7	2.	5.	2.	.4	.0	.1										99	99	144	51
52/ 51	.1	.5	2.0	2.1	.7	.3												57	57	142	59
50/ 49	.1	.0	1.3	.5	.3	[illegible]												29	29	143	69
48/ 47		.0	.2	.1			.2											10	10	122	82
46/ 45		.2			.1	.2												5	5	73	119
44/ 43			.1				.1											2	2	33	116
42/ 41																				15	64
40/ 39																					73
38/ 37																				2	37
36/ 35																				3	39
34/ 33																					20
32/ 31																				1	19
30/ 29																					8
28/ 27																					14
26/ 25																					8
24/ 23																					3
22/ 21																					7
20/ 19																					7
18/ 17																					1
14/ 13																					1
10/ 9																					1
6/ 5																					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.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ AF

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 61-67 YEARS | FEB MONTH

PAGE 2 | 1200-1400 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
TOTAL	.7	5.8	16.7	2[illegible].5	[illegible]9.1	[illegible].1	[illegible].5	7.9	[illegible].[illegible]	1.3	.[illegible]							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.	3370189	51421	60.8	17.19	846							
Dry Bulb	2901906	49344	58.3	5.313	846			6.4	.8			84
Wet Bulb	2209755	43079	50.9	4.375	846		.1					84
Dew Point	1665956	36954	43.7	7.761	846		7.0					84

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AFB STATION NAME | 61-7 YEARS | FEB MONTH

PAGE 1 | 1500-1700 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
76/ 75								.1	.2		.1							4	4		
74/ 73						.1		.1		.	.2							5	5		
72/ 71						.1			.2	..								5	5		
70/ 69				.2				.2	.1		.2							6	6		
68/ 67					.2		.1	.1	.4	.								7	7		
66/ 65				.5	.3	.2	.3	.2	.1	.2								28	28		
64/ 63			.2	.2	.4	.5	.7	.3	.1									34	34	3	
62/ 61		.2	.5	2.2	.3	.7	.1	.7										72	72	2	
60/ 59	.1	.8	3.3	3.9	2.	1.1	.2											104	104	16	3
58/ 57		1.8	7.	..	1.	.4	.	.1	.2									160	160	32	9
56/ 55	.2	1.5	0.5	5.0	3.4	1.4	.2	.1										164	164	96	24
54/ 53		.5	4.0	..	2.	.2	.2											121	121	145	60
52/ 51		1.1	4.3	3.	.2		.1											56	56	167	76
50/ 49		.2	1.	.2	.2													33	33	140	92
48/ 47		.4	.4			.2	.1											9	9	144	120
46/ 45		.2				.4												5	5	69	121
44/ 43		.1																1	1	19	102
42/ 41																				6	71
40/ 39																				1	59
38/ 37																				4	32
36/ 35																				2	26
34/ 33																					16
32/ 31																					12
30/ 29																					7
28/ 27																					2
24/ 23																					4
22/ 21																					2
20/ 19																					7
18/ 17																					1
TOTAL	.4	7.6	29.	2[illegible].6	15.4	[illegible].4	3.0	2.4	1.9	.	.								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.	3962[illegible]	5643	66.7	15.344	[illegible]47							
Dry Bulb	276268[illegible]	4818	57.[illegible]	4.74	[illegible]44			2.9	.9			84
Wet Bulb	2202922	42[illegible]43	3[illegible].9	8.933	[illegible]44							84
Dew Point	176349	3[illegible]228	45.2	6.585	[illegible]46		3.5					84

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 61-7 YEARS | FEB MONTH

PAGE 1 | 1800-2000 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
70/ 69							.1											1	1		
66/ 65			.2			.1												3	3		
64/ 63			.1		.1		.1											3	3		
62/ 61				.4	.2		.1											6	6	2	
60/ 59		.6	.7	.1	.4	.1	.2	.1										17	17	1	1
58/ 57	.1	2.2	1.2	.6	.3													43	43	9	3
56/ 55	.2	6.0	5.1	2.2	.6	.1												121	121	38	16
54/ 53	.6	5.6	5.2	2.4	.1	.4	.1											132	132	84	38
52/ 51	.4	6.0	6.1	4.6	.7		.1	.1										165	165	107	77
50/ 49	.4	6.5	9.1	2.9	.4	.1	.2											165	165	147	86
48/ 47	.1	4.1	4.1	1.7	.1	.1												94	94	163	111
46/ 45		2.3	1.7	.4	.2	.2												47	40	154	145
44/ 43	.1	1.5	.7	.2	.2													26	26	68	119
42/ 41	.1	.6																6	6	47	82
40/ 39					.1													2	2	11	70
38/ 37				.2														2	2	2	40
36/ 35																				3	21
34/ 33																				1	14
32/ 31																				3	2
30/ 29																					4
28/ 27																					1
26/ 25																					1
24/ 23																					6
22/ 21																					4
20/ 19																					2
16/ 15																					3
TOTAL	2.0	35.2	39.6	15.2	4.1	1.2	1.1	.2										846	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.	5352059	66489	78.6	12.237	846							
Dry Bulb	225871	43586	51.5	2.946	846							84
Wet Bulb	1974132	40712	48.1	4.236	846		.3	.1				84
Dew Point	1726045	37872	44.8	6.083	846		2.3					84

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT JOE. CARLTON/ENID/SCOTT AAF STATION NAME | olm7 YEARS | FEB MONTH

 2100-2300 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
64/ 63			.1															1	1		
62/ 61			.1		.2													3	3		
60/ 59		.5	.4				.1											6	6	1	
58/ 57		1.2	.4	.6		.1												16	16	8	1
56/ 55	.6	4.1	1.3	.4	.2													58	58	21	18
54/ 53	.2	5.2	2.2	.6	.-	.1												75	75	51	25
52/ 51	.6	5.5	1.-	1.3														106	106	66	49
50/ 49	1.1	7.9	7.-	1.2	.2													147	147	77	69
48/ 47	.7	8.6	6.3	1.3	.2													145	145	144	75
46/ 45	.1	8.7	3.4	.4	.2													109	109	155	123
44/ 43	.1	3.5	5.7	.7														87	87	117	108
42/ 41	.6	3.1	2.-	.2	.-													51	51	76	106
40/ 39	.5	1.0	.5	.5	.2													30	30	78	80
38/ 37		.6			.-													6	6	32	77
36/ 35		.1	.2	.1														4	4	9	58
34/ 33																				3	26
32/ 31			.1	.1														2	2	4	9
30/ 29																					6
28/ 27																				2	2
26/ 25																					5
24/ 23																					3
22/ 21																					2
20/ 19																					2
18/ 17																					2
TOTAL	4.5	51.2	34.6	7.1	2.1	.2	.1											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.	587013	699.6	82.6	.531	846							
Dry Bulb	1989545	4[illegible]27	48.3	4.636	846		.2					84
Wet Bulb	1788946	38678	45.7	4.87-	846		.6					84
Dew Point	1600188	36416	43.0	6.217	846		3.1					84

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

USAFETAC

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | c1=66;67=69 YEARS | MAR MONTH

PAGE 1 | 0000-0200 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
58/ 57		.3	.1	.5														5	5		
56/ 55		.3	.1				.4											4	4	3	
54/ 53	.3	1.1	.7				.1											16	16	4	6
52/ 51	.8	3.9	2.0	1.7		.3												71	71	26	8
50/ 49	.8	5.5	5.1	2.3	.1													108	108	44	32
48/ 47	.3	10.6	6.3	1.2														137	137	81	52
46/ 45	.3	9.7	4.3	.5														108	108	163	77
44/ 43	.5	7.7	4.0	.1														96	96	113	108
42/ 41	.4	10.6	3.3	.1														109	109	108	100
40/ 39	.8	3.5	2.1															49	49	113	102
38/ 37	.3	3.0	.5															30	30	44	127
36/ 35	.3	.8																8	8	35	59
34/ 33		.4																3	3	8	43
32/ 31																				2	18
30/ 29																					10
26/ 25																					1
24/ 23																					1
TOTAL	4.7	87.3	31.3	6.1	.1	.3	.3												744		744
																		744		744	

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.	5264348	62214	83.6	9.131	744							
Dry Bulb	1563674	33996	45.6	4.334	744							93
Wet Bulb	1411445	32250	43.4	4.154	744		.3					93
Dew Point	1257386	30366	40.8	4.924	744		3.8					93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT DIX (MILITARY)/MCGUIRE AAF STATION NAME | 61-65, 67-69 YEARS | MAR 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
60/ 59		.1																1	1		
58/ 57		.3																2	2	1	
56/ 55																				2	2
54/ 53	.4	.3	.1	.2			.1											9	9	3	4
52/ 51	.3	3.9	2.6	1.5			.4											62	62	7	3
50/ 49	.5	5.8	3.9	1.0		.4												91	91	43	19
48/ 47	1.2	7.0	4.7	1.4														105	105	76	61
46/ 45	.4	7.4	4.6	.4	.2													93	93	114	58
44/ 43	.9	8.6	3.5															97	97	108	66
42/ 41	1.1	8.9	2.5															91	91	112	94
40/ 39	1.5	8.2	1.0															84	84	110	131
38/ 37	1.1	5.5	.7	.1														55	55	72	102
36/ 35	.8	4.3	.4															40	40	55	92
34/ 33	.1	1.5																12	12	31	52
32/ 31		.3																2	2	8	31
30/ 29																				2	20
28/ 27																					6
26/ 25																					3
TOTAL	8.3	62.0	23.4	5.1	.1	.4	.3											744		744	744
																		744		744	

Element (Y)	Σy^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.	5411462	63.72	84.5	9.323	744							
Dry Bulb	1468253	32849	44.2	4.979	744		.3					93
Wet Bulb	133362	31312	42.1	4.615	744		1.3					93
Dew Point	1192717	29539	39.7	5.179	744		7.5					93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 61-67 YEARS | MAR MONTH

PAGE 1 | 0600-0800 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
60/ 59		.3						.1										4	4		
58/ 57								.1	.2									3	3	3	
56/ 55		.1	.1	.3		.1	.1											7	7		3
54/ 53		1.2	.3	.1	.7													17	17	4	3
52/ 51	.1	4.5	3.7	1.5	.5		.1											95	95	20	9
50/ 49	.9	4.7	5.	1.7		.2												144	144	63	34
48/ 47	.6	6.6	4.	1.3	.3	.1												124	124	106	52
46/ 45	.6	7.8	2.7	1.	.1													116	116	107	97
44/ 43	.3	6.8	2.6	.3	.1													94	94	128	104
42/ 41	1.6	6.7	2.3	.3														101	101	119	122
40/ 39	1.9	5.9	1.2	.4														94	94	122	135
38/ 37	1.3	3.9	.3															51	51	79	96
36/ 35	1.7	3.4	.2															53	53	69	117
34/ 33	.3	1.8	.1															21	21	42	59
32/ 31		.3																3	3	13	49
30/ 29		.1																1	1	2	23
28/ 27		.2																2	2	2	13
26/ 25																				1	8
24/ 23																					4
22/ 21																					2
TOTAL	9.5	54.2	20.6	7.2	1.5	.4	.2	.2	.2										930		930
																		930		930	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	6596570	77012	83.5	11.345	93							
Dry Bulb	1884318	41559	44.7	5.407	930		.6					93
Wet Bulb	1691841	39433	42.4	4.908	930		1.8					93
Dew Point	1495418	36922	39.7	5.642	930		9.9					93

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

DATA PROCESSING DIVISI
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION — FORT ORD CALIF/FT ORD AAF STATION NAME — 61-7 YEARS — MAR 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				
76/ 75											.1							2	2		
74/ 73							.2		.2			.1						6	6		
72/ 71								.3										4	4		
70/ 69						.2	.1				.1	.1						5	5		
68/ 67						.4	.2	.4	.1		.2							14	14		
66/ 65			.1		.1	.3	.3		.4									14	14		
64/ 63			.1	.2	.1	.5	.4	.2	.2	.1								22	22		
62/ 61				.3	1.2	1.2	.3	.4	.2									35	35	2	
60/ 59			.2	1.3	2.	.8	1.3	.4										61	61	4	
58/ 57		.2	1.0	3.2	1.5	.6	.4	.2										83	83	14	2
56/ 55		.3	2.6	0.5	1.5	1.6		.1										119	119	23	1
54/ 53		.8	4.2	7.4	4.1	.9	.1	.1										166	166	76	6
52/ 51		1.5	5.5	7.	3.1	.8	.2											168	168	105	25
50/ 49		2.3	3.7	2.4	1.5	.2												112	112	160	71
48/ 47	.1	2.2	2.3	1.7	.4	.1												60	60	228	83
46/ 45		1.9	1.	.2	.3													35	35	167	154
44/ 43	.2	1.3	.2															16	16	86	156
42/ 41	.2	.3	.2															7	7	44	126
40/ 39			.1															1	1	14	100
38/ 37																				2	70
36/ 35																				1	46
34/ 33																					28
32/ 31																					26
30/ 29																					12
28/ 27																					12
26/ 25																					5
24/ 23																					2
22/ 21																					4
20/ 19																					1
TOTAL	.5	10.0	24.6	31.7	15.7	7.7	3.5	2.3	1.7	.6	.5	.2							930		930
																		930		930	

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	4389932	61546	66.2	15.28..	93							
Dry Bulb	2736777	5189	54.9	5.514	93			3.1	.8			93
Wet Bulb	2161626	44696	48.1	3.816	93							93
Dew Point	1678242	39154	42.1	5.065	93		6.2					93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD, CALIF/FRITZSCHE AAF STATION NAME | 61-67 YEARS | MAR MONTH

PAGE 1 | 1200-1400 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
82/ 81											.2							2	2		
80/ 79											.1							1	1		
78/ 77										.2	.1	.1						3	3		
76/ 75									.1	.2	.3		.2					7	7		
74/ 73							.1	.4		.2	.2	.1						10	10		
72/ 71							.1	.2	.4	.2	.4	.2						12	12		
70/ 69					.4	.1	.1	.2	.4	.4	.2							14	14		
68/ 67				.1	.1	.2	.1	.2	.4	.1	.2	.2						20	20		
66/ 65				.2	.3	.9	.1	.9	.9	.3								36	36		
64/ 63			.2	.2	1.2	1.2	1.1	.5	.3	.1								45	45		
62/ 61			.1	1.8	3.9	2.0	1.0	.5	.4									91	91	10	
60/ 59			1.0	3.9	0.2	1.7	.8	.1	.1									128	128	10	
58/ 57			1.7	0.6	0.2	1.8	.5	.1										155	155	24	4
56/ 55		.3	2.3	7.0	1.1	1.3	.1	.1										186	186	60	3
54/ 53		.4	2.3	4.8	4.3	.2	.4											127	127	145	19
52/ 51		.3	1.5	3.1	1.7	.2	.1											64	64	198	46
50/ 49			.8	.4	.1	.3												15	15	191	84
48/ 47		.4	.4	.1														9	9	174	108
46/ 45			.2															2	2	78	136
44/ 43		.1	.2															3	3	27	132
42/ 41																				11	143
40/ 39																				2	83
38/ 37																					62
36/ 35																					33
34/ 33																					17
32/ 31																					12
30/ 29																					13
28/ 27																					11
26/ 25																					10
24/ 23																					4
22/ 21																					5
20/ 19																					1
16/ 15																					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.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 (STATION) ORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 61-7[illegible] (YEARS) MAR (MONTH)

PAGE 2 1200-1400 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
TOTAL		1.6	10.9	28.8	33.3	1[illegible].2	4.5	3.3	2.5	2.2	1.5	.6	.2					930	930	930	930

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	344157[illegible]	54980	59.1	14.348	93[illegible]							
Dry Bulb	3168194	54048	58.1	5.404	93[illegible]			6.9	2.3	.2		93
Wet Bulb	2374904	46874	50.4	3.647	930							93
Dew Point	1750886	39942	42.9	6.177	930		5.8					93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 61-70 YEARS | MAR MONTH

 1500-1700 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
80/ 79											.1							1	1		
76/ 75												.1						1	1		
74/ 73									.1			.1						2	2		
72/ 71										.1								1	1		
70/ 69									.1	.1	.1	.1						4	4		
68/ 67						.2	.3	.3	.1	.4	.1							14	14		
66/ 65					.5	.3	.1	.4	.3	.1	.1							18	18		
64/ 63			.1	.2	.6	.4	.4	.6										23	23		
62/ 61			.2	1.9	1.3	1.8	1.0	.5	.1									64	64		
60/ 59			1.3	3.7	2.9	1.4	.5	.3										91	91	2	
58/ 57		.1	4.4	6.0	4.1	1.7	.1	.1										154	154	20	1
56/ 55		1.2	4.2	8.9	6.5	1.1	.1											204	204	42	1
54/ 53	.1	1.6	5.5	6.4	4.7	.5												194	194	129	22
52/ 51	.1	.6	3.1	4.7	2.3	.3												104	104	187	67
50/ 49		.3	1.4	1.2	.6	.2												35	35	223	85
48/ 47		.2	1.1	.3	.2													17	17	183	119
46/ 45		.2	.1															3	3	102	145
44/ 43																				30	145
42/ 41																				11	112
40/ 39																				1	93
38/ 37																					57
36/ 35																					42
34/ 33																					10
32/ 31																					9
30/ 29																					11
28/ 27																					4
26/ 25																					5
24/ 17																					2
TOTAL	.2	4.3	21.1	35.4	23.8	8.1	2.6	2.4	.8	.6	.4	.3						930	930	930	930

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	4048327	60119	64.6	13.205	930							
Dry Bulb	2942450	52162	56.1	4.250	930			2.3	.4			93
Wet Bulb	2315861	46309	49.8	3.268	930							93
Dew Point	1804735	40661	43.7	5.389	930		3.1					93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION — FORT ORD CALIF/FRITZSCHE AAF STATION NAME — 61-70 YEARS — MAR MONTH

 1800-2000 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
64/ 63						.2	.2	.1										5	5		
62/ 61				.1	.2	.1												4	4		
60/ 59			.3	.6		.4	.2											15	15		
58/ 57		.3	1.9	1.0	1.4	.8	.2	.2										54	54		
56/ 55		1.9	3.8	3.5	.6	.3	.2											98	98	15	2
54/ 53	.3	3.2	7.0	4.4	1.5	.1	.1											155	155	57	14
52/ 51	.2	5.8	12.9	9.1	1.3	.2												275	275	96	37
50/ 49	.3	3.9	10.9	6.5	.1													193	193	189	93
48/ 47		1.9	4.3	1.8	.4													79	79	244	98
46/ 45	.1	1.5	1.4	.5	.2													35	35	179	159
44/ 43		.5	.8															12	12	108	159
42/ 41		.2	.1	.1														4	4	33	125
40/ 39			.1															1	1	10	119
38/ 37																				1	63
36/ 35																				2	30
34/ 33																					10
32/ 31																					5
30/ 29																					2
28/ 27																					3
TOTAL	1.0	19.4	42.6	27.7	5.9	2.2	1.0	.3										930	930		930
																		930		930	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 77 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	5265577	69187	74.4	11.291	930							
Dry Bulb	2496729	48085	51.7	3.366	930							93
Wet Bulb	2117696	44278	47.6	3.212	930							93
Dew Point	1782544	40484	43.5	4.666	930		1.6					93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 61-70 (YEARS) MAR (MONTH)

PAGE 1 2100-2300 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
64/ 63									.1	.1								2	2		
62/ 61									.1									1	1		
60/ 59			.1															1	1		
58/ 57			.2	.2	.1	.2												8	8		
56/ 55		.5	.3	.1	.1	.1	.1	.1										13	13	5	
54/ 53	.4	2.7	2.0	.6	.3	.1												58	58	13	5
52/ 51	.3	5.9	6.9	3.5	.3	.5												163	163	51	23
50/ 49	1.2	8.5	12.7	3.2	.4	.1												243	243	92	62
48/ 47	.1	7.2	7.1	2.8	.5													165	165	189	72
46/ 45	.2	7.3	5.8	1.4	.2													139	139	212	140
44/ 43	.2	3.9	3.3	.3	.1													75	75	152	150
42/ 41	.3	2.0	1.9	.2														42	42	123	127
40/ 39	.1	.4	.9															13	13	63	136
38/ 37	.1	.1	.4															6	6	19	93
36/ 35			.1															1	1	8	59
34/ 33																				2	25
32/ 31																				1	15
30/ 29																					14
28/ 27																					5
26/ 25																					2
24/ 23																					2
TOTAL	3.0	38.6	42.2	12.5	2.2	1.1	.1	.1	.2	.1								930	930		930
																		930		930	

Element (X)	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	5993706	73950	79.5	11.053	930							
Dry Bulb	2178499	44883	48.2	3.652	930							93
Wet Bulb	1913548	42050	45.2	3.632	930		.1					93
Dew Point	1061167	39025	42.0	5.039	930		3.8					93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 60-65,67-69 YEARS | APR MONTH

0000-0200 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
64/ 63					.1			.1										2	2		
62/ 61				.1	.1													2	2		
60/ 59					.6		.1											5	5		
58/ 57		.4	.3	.6	.4	.4												15	15	1	
56/ 55		1.4	.1	.7	.8	.6												26	26	4	1
54/ 53		1.7	.7	2.0	.8													37	37	.8	9
52/ 51	.1	6.8	5.1	1.6	.6	.1	.1											102	102	27	18
50/ 49	1.1	9.2	8.2	2.3	.8	.4												156	156	89	33
48/ 47	.4	7.5	8.6	1.6	1.0													135	135	140	82
46/ 45	.4	9.3	2.8	.6	.1													94	94	136	91
44/ 43	.1	6.7	2.4	.1														66	66	128	103
42/ 41	.6	3.4	2.0															42	42	85	125
40/ 39		2.4	.3															19	19	48	97
38/ 37		.7																5	5	26	53
36/ 35																				4	54
34/ 33																					24
32/ 31																					8
30/ 29																					6
28/ 27																					1
24/ 23																					1
TOTAL	2.8	49.6	30.6	9.5	5.5	1.6	.3	.1										706	706	706	706

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.	4666487	56815	80.5	11.567	706							
Dry Bulb	1655013	34053	48.2	4.213	706							90
Wet Bulb	1459272	31986	45.3	3.788	706							90
Dew Point	1274571	29803	42.2	4.833	706		2.0					90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-65,67-70 (YEARS) APR (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
62/ 61					.3													2	2		
60/ 59					.6			.1										5	5		
58/ 57		.1	.1	.4	.7		.1											11	11		
56/ 55		1.1	.4	.1	.1	.1												14	14	2	
54/ 53	.3	.6	.7	1.1	.8	.1												26	26	16	9
52/ 51	.6	2.8	3.9	.7	.7													62	62	19	10
50/ 49	1.1	8.7	6.9	1.5	.7	.3												137	137	56	32
48/ 47	1.0	7.5	4.6	2.0	1.3													116	116	112	57
46/ 45	.7	9.1	2.6	1.3	.1													100	100	123	85
44/ 43	1.0	8.4	1.4	.4														80	80	127	107
42/ 41	.7	8.4	1.7	.3														79	79	100	96
40/ 39	.7	4.9	1.1	.1														48	48	77	103
38/ 37		3.2	.1															24	24	45	75
36/ 35	.1	.6	.1															6	6	29	61
34/ 33		.1																1	1	4	37
32/ 31																				1	22
30/ 29																					13
28/ 27																					3
26/ 25																					1
TOTAL	6.2	55.7	23.9	8.0	5.3	.6	.1	.1											711		711
																		711		711	

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.	4928082	58596	82.4	11.905	711							
Dry Bulb	1555024	33080	46.5	4.739	711							90
Wet Bulb	1386785	31255	44.0	4.253	711		.1					90
Dew Point	1223422	29262	41.2	5.188	711		4.9					90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 60-70 YEARS | APR MONTH

 0600-0800 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
66/ 65							.1											1	1		
64/ 63					.2	.2	.1											5	5		
62/ 61				.1	.5	.1												7	7		
60/ 59			.2	.1	.3	.6	.5											17	17		
58/ 57		.5	.3	.4	.9	.2												23	23		
56/ 55		.9	1.5	1.2	.5	.3	.1											45	45	13	
54/ 53	.1	1.3	3.9	2.0	.8	.1	.2											83	83	21	13
52/ 51		4.6	5.5	3.7	.4	.3	.2											147	147	49	8
50/ 49	.9	6.9	9.1	2.8	1.0	.1												203	203	138	63
48/ 47	.7	7.6	4.2	.7	1.1													139	139	186	99
46/ 45	.7	7.1	2.2	.5	.4													113	113	207	157
44/ 43	.5	5.0	1.6	.4														74	74	136	150
42/ 41	.1	4.0	.5															51	51	100	162
40/ 39	.5	2.9	.2	.2														37	37	62	126
38/ 37	.1	1.9	.2															22	22	36	65
36/ 35	.1	.6	.3															10	10	20	60
34/ 33		.3																3	3	8	32
32/ 31																				4	21
30/ 29																					13
28/ 27																					5
26/ 25																					4
22/ 21																					2
TOTAL	4.4	44.2	30.3	12.1	6.1	1.7	1.2											980	980		980
																				980	

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.	6366912	78004	79.6	12.738	980							
Dry Bulb	2330566	47530	48.5	5.091	980							90
Wet Bulb	2033864	44452	45.4	4.235	980		.4					90
Dew Point	1762640	41262	42.1	5.088	980		4.1					90

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

USAFETAC

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (YEARS) APR (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
86/ 85												.2						2	2		
82/ 81											.1		.2					3	3		
80/ 79										.1		.1	.1					3	3		
78/ 77										.4	.2		.1					7	7		
76/ 75							.1	.1	.2		.2							6	6		
74/ 73							.1		.7		.1							9	9		
72/ 71					.3		.1	.6										10	10		
70/ 69					.2	.3	.6	.9	.2	.3	.1							26	26		
68/ 67					.2	.3	.5	.6	.3									19	19		
66/ 65				.4	.3	.7	1.2	.6	.3	.2								39	39	1	
64/ 63				.7	1.0	.7	.7	.6	.2	.1								42	43	5	
62/ 61			.1	1.3	1.0	1.8	.5	.4	.1									58	58	8	
60/ 59		.1	.2	2.4	3.1	1.8	.6	.2										88	88	21	
58/ 57		.3	1.1	4.2	4.5	1.3	.3											119	119	49	7
56/ 55		.6	3.1	6.6	4.6	.4	.3	.2										154	154	66	13
54/ 53		1.2	3.5	8.3	4.6	.6	.1											179	179	92	25
52/ 51		1.3	5.1	5.1	2.2	.2												138	138	157	44
50/ 49	.1	1.2	2.1	1.4	.4	.1												52	52	219	71
48/ 47		.8	.6	.3														17	17	204	122
46/ 45		.4	.2															6	6	107	163
44/ 43		.2	.1															3	3	41	163
42/ 41																				11	140
40/ 39																					98
38/ 37																					68
36/ 35																					28
34/ 33																					11
32/ 31																					12
30/ 29																					8
28/ 27																					3
26/ 25																					3
24/ 23																					2
TOTAL	.1	6.4	16.4	30.8	23.9	8.4	5.2	4.3	2.3	1.1	.7	.3	.4						981		981
																		981		981	

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.	4070916	61593	62.8	14.432	981							
Dry Bulb	3243305	56062	57.1	6.338	981			7.8	2.8	.6		98
Wet Bulb	2488889	49253	50.2	4.047	981							90
Dew Point	1906449	42943	43.8	5.213	981		2.6					90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 61-67 YEARS | APR MONTH

PAGE 1 | 1200-1400 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
92/ 91															.1			1	1		
84/ 83												.2						2	2		
82/ 81												.1						1	1		
80/ 79										.1	.2	.2	.1					6	6		
78/ 77										.2								2	2		
76/ 75									.2	.2	.1							5	5		
74/ 73						.1		.3	.3	.3	.1							11	11		
72/ 71							.1	.1	.1	.1								10	10		
70/ 69					.3	.2	.7	.3	.2	.3		.1						21	21		
68/ 67					.3	.2	1.3	1.4	.3		.1							44	44		
66/ 65			.1	.4	.2	.7	1.4	.3	.3	.4								41	41		
64/ 63				.3	1.3	1.3	1.2	.2	.2	.2								66	66	2	
62/ 61			.2	2.7	3.2	2.3	.5	.1		.2								91	91	10	
60/ 59		1.2	4.3	2.5	2.1	.3			.2									165	165	27	
58/ 57	.5	3.1	6.3	7.2	1.2	.4												195	195	51	3
56/ 55		1.8	6.3	3.3	1.4													162	162	99	17
54/ 53	.5	2.1	3.4	4.3	.2													106	106	173	27
52/ 51	.1	1.	1.6	.2	.3													36	36	233	65
50/ 49	.1	.5	.3															9	9	162	95
48/ 47	.4	.2																6	6	140	123
46/ 45	.1																	1	1	76	179
44/ 43																				8	163
42/ 41																					122
40/ 39																					82
38/ 37																					54
36/ 35																					29
34/ 33																					9
32/ 31																					5
30/ 29																					1
28/ 27																					1
26/ 25																					3
22/ 21																					3
TOTAL		1.7	10.3	20.4	34.7	12.(	6.0	4.(	2.	1.3	.5	.6	.1		.1			981	981		981
																		981		981	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.
Rel. Hum.	365587(	58047	59.2	12.39?	98[illegible]
Dry Bulb	3467757	58 75	59.2	5.3?[illegible]	981
Wet Bulb	2616297	50535	51.5	3.649	981
Dew Point	1972662	43714	44.6	5.024	981

Mean No. of Hours with Temperature						
≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
		9.4	2.6	.6		90
						90
	1.2					90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] CALIF/EDWARDS AFB STATION NAME | 6 -7 YEARS | APR MONTH

PAGE 1 | 1500-1700 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
84/ 83														.1				1	1		
80/ 79															.1			1	1		
78/ 77											.1							1	1		
76/ 75										.1								1	1		
74/ 73										.1								1	1		
72/ 71								.2	.2									6	6		
70/ 69						.4	.3	.2	.2	.3								13	13		
68/ 67					.1	.4	1.1	.3	.1									21	21		
66/ 65				.4	.5	.9	1.7	.3	.2	.4								41	41		
64/ 63			.1	1.2	.3	1.3	1.2	.5		.3								56	56		
62/ 61			.4	1.1	2.5	.6	.5	.4										65	65	1	
60/ 59		.2	1.4	3.4	3.3	1.3	.4	.1										130	130	15	
58/ 57		.4	3.7	4.7	3.7	.7	.2											197	197	38	3
56/ 55		.3	4.2	5.3	4.7	.1												197	197	78	10
54/ 53		.3	3.2	4.7	3.1	.3												152	152	154	30
52/ 51		.2	2.5	3.3	2.2	.2												64	64	243	47
50/ 49			1.	.5														15	15	192	104
48/ 47			.2	.2														4	4	163	149
46/ 45			.1															1	1	75	190
44/ 43																				18	161
42/ 41																				3	112
40/ 39																					69
38/ 37																					51
36/ 35																					32
34/ 33																					12
32/ 31																					5
28/ 27																					1
20/ 19																					1
18/ 17																					3
TOTAL		1.4	16.5	37.2	25.0	5.1	3.4	2.2	.7	.9	.1			.1	.1			980		980	
																		980		980	

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.	4044435	61699	63.2	11.732	98							
Dry Bulb	3269386	56421	57.6	4.656	98			4.1	.5	.1		90
Wet Bulb	2542903	49811	50.8	3.372	98							90
Dew Point	1974578	43726	44.6	4.901	98		.9					90

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] CALIF/E [illegible] - AFB STATION NAME | 6 -7[illegible] YEARS | APR MONTH

 1800-2000 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
70/ 69																		1	1		
68/ 67							.2											6	6		
66/ 65						.4												7	7		
64/ 63																		17	17		
62/ 61																		23	23		
60/ 59		.2																58	58	1	
58/ 57		.7																76	76	9	
56/ 55		.5																121	121	30	9
54/ 53																		229	229	66	21
52/ 51																		235	235	146	27
50/ 49																		129	129	237	74
48/ 47		.7																59	59	250	145
46/ 45		.6																12	12	152	202
44/ 43		.2																4	4	67	181
42/ 41		.1																1	1	18	130
40/ 39																				2	87
38/ 37																					55
36/ 35																					31
34/ 33																					9
32/ 31																					5
30/ 29																					1
22/ 21																					1
TOTAL		10.7	42.1	29.1	9.7	5.5	1.7	.7	.3									978	978		978
																		978		978	

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.	5127183	69919	71.5	11.496	97-							
Dry Bulb	2805335	52264	53.4	3.966	978			.6				90
Wet Bulb	2324552	47588	48.7	3.152	978							90
Dew Point	1920149	43123	44.1	4.357	978		.6					90

USAFETAC FORM 0-26-5 (OL A) 701 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT JR[illegible] CALIF/FRITZSCHE AAF STATION NAME | 0[illegible]-7 YEARS | APR MONTH

PAGE 1 | 2100-2300 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B.-W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31			Dry Bulb	Wet Bulb	Dew Point
66/ 65					.3			.1											1	1		
64/ 63					.2														3	3		
62/ 61					.4	.2	.1												8	8		
60/ 59		.3	.2	.2	.1	.4	.2												22	22		
58/ 57		.4	.3	.3	1.1	.4													30	30	5	
56/ 55		1.8	1.3	1.3	.5	.4													56	56	13	4
54/ 53		2.6	4.7	1.1	.5	.3													95	94	30	15
52/ 51	.1	8.2	12.4	3.5	.5	.2													243	243	88	23
50/ 49	.1	7.1	12.4	4.1	.3														220	220	163	76
48/ 47		6.4	8.3	2.7	.3														179	244	108	
46/ 45	.1	4.6	3.1	.2															78	78	224	201
44/ 43		1.6	1.																26	26	125	154
42/ 41		.9	.4																13	10	66	156
40/ 39		.1	.1																2	2	21	111
38/ 37																					2	70
36/ 35																					1	32
34/ 33																						17
32/ 31																						6
30/ 29																						1
28/ 27																						2
TOTAL	.1	34.3	44.1	15.1	5.2	1.9	.4	.1											976	976	976	976

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.	6005476	75572	77.7	1.493	976							
Dry Bulb	2492073	49128	50.4	3.71	976							90
Wet Bulb	2158217	45701	46.8	3.329	976							90
Dew Point	1861728	42412	43.5	4.328	976		.8					90

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

DATA PROCESSING [illegible] ISI
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AFB STATION NAME | [illegible] YEARS | MAY MONTH

PAGE 1 | 0000-0200 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
60/ 59		.1	..																2	2		
58/ 57		.7	.3																12	10	1	
56/ 55	.5	1.3	2.2	.4															36	36	14	9
54/ 53	.6	8.0	6.9	1.1	.2														139	139	25	18
52/ 51	2.4	16.5	13.7	1.8															282	282	143	67
50/ 49	.4	12.6	6.2	.4															179	179	223	132
48/ 47	.4	7.9	2.7																90	90	198	180
46/ 45	1.0	4.4	2.1	.1															62	65	137	171
44/ 43	.1	1.5	.4																19	19	47	133
42/ 41		1.1																	8	6	26	60
40/ 39																					7	38
38/ 37																						13
36/ 35																						5
TOTAL	5.3	54.2	36.1	3.3	.2														826	831	825	826

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	Inc. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum.	6097324	7694	85.6	7.541	826							
Dry Bulb	2125121	41952	50.8	2.937	831							93
Wet Bulb	1929369	39847	48.2	2.932	826							93
Dew Point	1778684	38216	46.3	3.879	826							93

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | AY 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
58/ 57		.3																3	3		
56/ 55	.5	1.4	.8	.2														23	23	7	5
54/ 53	.7	6.9	4.1	.5	.2													112	112	24	14
52/ 51	2.1	12.5	12.	1.9	.3													257	257	118	64
50/ 49	1.2	11.7	7.5	.3	.1													189	189	187	123
48/ 47	.6	10.5	3.2	.2														128	133	208	148
46/ 45	.2	7.4	.7															75	76	183	179
44/ 43	.0	3.3	.2															39	39	73	168
42/ 41	1.0	3.5	.1															41	41	43	90
40/ 39	.2	1.9																19	19	32	41
38/ 37		.2																2	2	13	38
36/ 35																					14
34/ 33																					4
TOTAL	7.3	59.6	28.7	2.7	.1														894		888
																		888		886	

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.	674153	77 4	[illegible]	[illegible]	[illegible]							
Dry Bulb	217867	44 1	49.2	3.553	[illegible]							93
Wet Bulb	198728	414 4	47.2	3.423	[illegible]							93
Dew Point	184169	4[illegible]	45.4	3.991	[illegible]							93

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | MAY MONTH

PAGE 1 | 0600-0800 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
74/ 73								•										1	1		
72/ 71								•										1	1		
68/ 67							•											1	1		
66/ 65				•			•											2	2		
64/ 63					•													1	1		
62/ 61		•	•	•	•	•												11	11	1	
60/ 59		•	•	•	•		•											15	15	3	
58/ 57		•	[illegible]	[illegible]	•		•											5	5	6	2
56/ 55	•	2.2	4.[illegible]	[illegible]	•	•												11	111	23	7
54/ 53	1.0	7.4	7.[illegible]	[illegible]	•													21	216	71	33
52/ 51	2.[illegible]	9.5	12.	[illegible]	•													26	266	189	84
50/ 49	•	6.2	[illegible]	[illegible]														165	168	248	160
48/ 47	•	7.3	[illegible]	•														95	95	225	179
46/ 45	•	3.0	•	•														46	46	172	212
44/ 43	•	1.4	•															17	17	44	173
42/ 41	•	•	•															12	12	19	93
40/ 39	•	•																7	7	10	38
38/ 37		•																2	2	6	23
36/ 35																				1	12
34/ 33																					1
32/ 31																					1
TOTAL	4.7	40.4	37.1	14.1	2.[illegible]	.5	.4	.2											1022		1018
																		1018		1018	

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.	6917.77	8324.[illegible]	51.[illegible]	[illegible]	± 1							
Dry Bulb	274[illegible]277	3277.[illegible]	51.[illegible]	3.585	± 22			.3	.1			93
Wet Bulb	2422320	4934[illegible]	48.7	3.3[illegible]7	± 13							93
Dew Point	2172679	4[illegible]365	46.[illegible]	3.864	± 16		.1					93

USAFETAC FORM 0-26-5 (OLA) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | 6[illegible]-7 YEARS | MAY MONTH

PAGE 1 | 0900-1100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Poin
90/ 89													.1					1	1		
86/ 85												.2						2	2		
84/ 83												.1						1	1		
82/ 81										.								1	1		
80/ 79										.								4	4		
78/ 77									.[illegible]		.[illegible]							3	3		
74/ 73							.[illegible]	.[illegible]		.[illegible]								5	5		
72/ 71						.[illegible]	.[illegible]	.[illegible]										4	4		
70/ 69						.7	.4	.[illegible]										12	12		
68/ 67				.[illegible]	.[illegible]	.9	.[illegible]	.[illegible]										20	20		
66/ 65				.4	.[illegible]	.[illegible]	.[illegible]	.[illegible]										29	29	1	
64/ 63			.2	.[illegible]	.[illegible]	.[illegible]2	.4	.[illegible]										53	54	6	
62/ 61			.[illegible]	3.4	2.[illegible]	.4	.[illegible]											85	86	13	
60/ 59		.2	4.	2.1	4.[illegible]	.[illegible]	.[illegible]											129	129	23	
58/ 57		.3	[illegible].[illegible]	.7	[illegible].	.3												199	199	57	5
56/ 55		1.5	[illegible].[illegible]	.7	[illegible].	.2												219	219	101	13
54/ 53	.1	2.3	[illegible].9	4.7	.[illegible]	.1												154	154	184	47
52/ 51	.2	1.8	[illegible].2	1.[illegible]	.4													73	75	259	142
50/ 49		.4	1.2	.4	.1													21	21	226	149
48/ 47		.3	.1															4	4	112	191
46/ 45																				34	192
44/ 43																				4	148
42/ 41																				1	70
40/ 39																					41
38/ 37																					13
36/ 35																					[illegible]
34/ 33																					2
TOTAL	.3	6.7	25.1	[illegible].[illegible]	[illegible].	[illegible].7	2.2	.1	.2	.6	.1	.3	.1					1023			1021
																		1021		1021	

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.	486,571	6947[illegible]	[illegible].[illegible]	11.434	1 2[illegible]							
Dry Bulb	3432,0[illegible]	59 2[illegible]	37.7	5. 46	1 2[illegible]			4.8	1.5	.0		93
Wet Bulb	2757,04[illegible]	5294.	31.9	3.437	1 21							93
Dew Point	2254,2[illegible]	47[illegible]2	46.8	5.994	1. 21							93

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | MAY MONTH

PAGE 1 | 1200-1400 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
84/ 83											•							2	2		
82/ 81											•							1	1		
80/ 79									•	•								3	3		
78/ 77									•									1	1		
76/ 75								•		•								3	3		
74/ 73								•										3	3		
72/ 71							•		•									5	5		
70/ 69					•	•	•	•	•									13	13		
68/ 67					•	•	•											21	21		
66/ 65			•	•	•	•	•	•										44	46		
64/ 63				•	•	•	•											86	87	3	
62/ 61		•	•	•	•	•	•											143	143	10	
60/ 59		•	•	•	•	•												217	217	37	
58/ 57			•	•	•	•												263	263	67	6
56/ 55		•	•	•	•	•												147	147	161	13
54/ 53			•	•	•	•												53	53	246	61
52/ 51		•	•	•														12	12	282	131
50/ 49			•															3	3	163	184
48/ 47																				32	206
46/ 45																				19	193
44/ 43																					132
42/ 41																					51
40/ 39																					30
38/ 37																					7
36/ 35																					4
34/ 33																					2
TOTAL		•	715.	139.	629.	61	.8	2.4	•	•	•	•						1020	1023		1020
																		1020		1020	

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.
Rel. Hum.	437765	6015	64.9	3.143	1 2
Dry Bulb	3631243	6.F]	59.4	4.149	1 2
Wet Bulb	2864333	5392	52.9	3. 42	1. 2
Dew Point	229912	4677	47.3	3.782	1 2

Mean No. of Hours with Temperature						
≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
		4.7	1.2	.4		93
						93
						93

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FURT [illegible] STATION NAME | 6[illegible]-7 YEARS | MAY MONTH

 1500-1700 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
78/ 77									[illegible]									1	1		
76/ 75									[illegible]									1	1		
74/ 73								[illegible]	[illegible]									2	2		
72/ 71						.2		[illegible]	[illegible]									5	5		
70/ 69						.3	.3	.2										8	8		
68/ 67					.[illegible]	.9	.7	.3										19	19		
66/ 65				.2	1.[illegible]	[illegible].5												28	25		
64/ 63			.3	[illegible].1	.[illegible]	.6	.4											42	44		
62/ 61		.1	.9	3.5	4.[illegible]	[illegible].1	.4											102	103	4	
60/ 59		.1	2.5	[illegible].[illegible]	2.7	.8	.1											131	131	17	
58/ 57	.1	.5	7.7	12.[illegible]	5.[illegible]	.5												272	272	64	4
56/ 55		1.1	6.[illegible]	1 .4	2.3	.3												209	209	139	19
54/ 53		1.3	2.[illegible]	[illegible].7	1.[illegible]													105	105	250	55
52/ 51		.6	[illegible].5	1.7	.[illegible]													40	40	263	137
50/ 49		.4		.[illegible]														5	5	200	193
48/ 47																				61	217
46/ 45																				21	199
44/ 43																				1	103
42/ 41																					54
40/ 39																					22
38/ 37																					15
36/ 35																					2
TOTAL	.1	4.[illegible]	23.7	42.5	2 .[illegible]	6.1	1.9	.7	.4									1020	1023	1020	1020

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.	4881364	69[illegible]46	68.5	9.557	1 2[illegible]							
Dry Bulb	3459[illegible]35	59306[illegible]	58.[illegible]	3.796	[illegible] 23			3.3	.4			93
Wet Bulb	2800[illegible]74[illegible]	53367	52.3	2.097	1.2.							93
Dew Point	2311156	4044[illegible]	47.5	3.676	1.2							93

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ AF

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AAF STATION NAME | 63-67 YEARS | MAY MONTH

PAGE 1 | 1800-2000 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
70/ 69							.2											2	2		
68/ 67						.3	.4											7	7		
66/ 65					.5	.2	.3	.1										9	9		
64/ 63			.1		.4	.1	.1											7	7		
62/ 61			.5	.7	.3	.4												21	21		
60/ 59		.1	1.2	1.5	1.3	.4												52	53	5	
58/ 57	.1	1.1	4.	3.	.9	.1												102	103	17	3
56/ 55	.3	4.2	1 .4	3.4	1.	.1												218	218	53	8
54/ 53		8.1	10.3	5.3	.7													315	316	137	36
52/ 51	.1	5.3	1..9	3.3	.2													199	199	275	102
50/ 49		2.3	4.2	1.3														81	81	281	207
48/ 47		.1	.4	.2														7	7	186	207
46/ 45																				50	232
44/ 43																				16	131
42/ 41																					51
40/ 39																					24
38/ 37																					16
36/ 35																					3
TOTAL	.5	20.9	47.4	22.3	5.1	1.8	1.	.1										1020	1023		1020
																		1020		1020	

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.	6167525	78 49	76.8	9.672	1 2							
Dry Bulb	3036892	55636	54.4	3.299	1 23			.8				93
Wet Bulb	2602435	51443	50.4	2.792	1 2.							93
Dew Point	2261799	47097	47.3	3.523	1 2.							93

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | MAY MONTH

PAGE 1 | 2100-2300 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
66/ 65							.1											1	1		
64/ 63					.1													1	1		
62/ 61						.1												1	1		
60/ 59		.1	.2	.4	.1													2	2		
58/ 57		1.1	2.	.4	.3													35	35	1	
56/ 55	.4	2.4	4.	.3	.4													87	87	24	13
54/ 53	.2	11.2	11.2	1.7	.1													233	235	67	21
52/ 51	.9	13.9	1[illegible]	2.4														337	339	188	87
50/ 49	.3	8.6	9.4	1.3														187	187	285	165
48/ 47	.1	2.4	2.4	.4														54	55	255	211
46/ 45		.8	.2	.1														9	9	102	229
44/ 43			.2															2	2	29	133
42/ 41																				6	56
40/ 39																					29
38/ 37																					10
36/ 35																					3
TOTAL	2.0	40.2	47.3	5.1	.3	.1	.1											957	963	957	957

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	≥ [illegible] F	Total
Rel. Hum.	6551871	7073[illegible]	52.3	5.24	[illegible]							
Dry Bulb	2601375	49913	52.1	2.556	96							93
Wet Bulb	231871	47.4	49.2	2.612	957							93
Dew Point	2098092	44[illegible]	46.7	3.416	957							93

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | JUL MONTH

PAGE 1 | 0000-0200 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
60/ 59		.7	1.1															15	15		
58/ 57		3.2	2.[illegible]															63	63	9	
56/ 55	.5	11.2	6.4	.1	.2													149	149	75	23
54/ 53	.7	16.[illegible]	11.7	.7														243	243	129	94
52/ 51	2.0	10.[illegible]	6.[illegible]															254	254	230	163
50/ 49		5.8	2.1	.-														67	67	242	202
48/ 47		1.[illegible]	.															13	13	95	191
46/ 45			.3															5	5	21	86
44/ 43		.1																1	1	6	32
42/ 41																				3	7
40/ 39																					10
38/ 37																					1
36/ 35																					1
TOTAL	3.2	66.5	34.[illegible]	1.2	.2													810	31[illegible]	810	810

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.	6v797[illegible]7	69[illegible]5	86.4	[illegible].2 3	[illegible]1							
Dry Bulb	229393[illegible]	43.[illegible]	53.2	[illegible].447	[illegible]1							9[illegible]
Wet Bulb	2108823	41277	51.[illegible]	2.57[illegible]	[illegible]1							90
Dew Point	1966805	39[illegible]36	49.2	3.[illegible]7[illegible]	[illegible]1							90

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE / [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION — FORT [illegible] STATION NAME — [illegible] YEARS — JUL 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
60/ 59		.3																4	4		
58/ 57		3.9	.4															51	51	6	
56/ 55	1.4	9.7	2.1	.2														125	125	57	29
54/ 53	1.7	14.5	9.2	.1														222	222	119	81
52/ 51	2.3	20.5	1.3	.3														276	276	223	147
50/ 49	.2	8.5	.4															104	104	256	198
48/ 47	.3	4.4	1.4															53	53	122	208
46/ 45	.2	1.4	.5															18	18	54	116
44/ 43		.3	.1															13	13	18	48
42/ 41		.2	.1															3	3	7	22
40/ 39		.1																1	1	7	8
38/ 37																				1	6
36/ 35																					3
TOTAL	6.2	64.5	23.0	.7														870	870		870
																		870		870	

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.	672 697	7827[illegible]	87.7	9.151	87							
Dry Bulb	237424[illegible]	4537[illegible]	52.2	2.917	87							90
Wet Bulb	219851[illegible]	43655	51.2	3.133	87							90
Dew Point	2 639 03[illegible]	42267	48.6	2.469	87							90

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

DATA PROCESSI[illegible] I [illegible]
USAF ETAC
AIR WEATHER SE[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AAF STATION NAME | [illegible] YEARS | JUL MONTH

PAGE 1 | 0600-0800 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
76/ 75							.1											1	1		
74/ 73						.1												1	1		
70/ 69						.1												1	1		
68/ 67						.1												1	1		
66/ 65				.2	.2													4	4		
64/ 63				.2	.2	.6												8	8	2	
62/ 61			.4	.5	.2	.1												17	17		
60/ 59		.3	.8	.3	.1													42	42	4	
58/ 57		4.3	3.6	2.2	.1													119	119	26	2
56/ 55	.9	8.2	1.4	1.1	.1													225	225	92	43
54/ 53	.5	10.9	1.0	1.1	.1													264	264	183	100
52/ 51	.9	14.2	.9	.3														232	232	299	165
50/ 49	.3	4.4	1.1															58	58	270	261
48/ 47		.9	.3															12	12	93	221
46/ 45		.2	.1															3	3	15	145
44/ 43		.2																2	2	3	38
42/ 41																				3	6
40/ 39																					6
38/ 37																					1
TOTAL	2.6	44.3	24.0	.7	.1	.3	.1												990		990
																		990		990	

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	693519	239	83.2	[illegible]	99							
Dry Bulb	291966	2374	84.2	3.175	99			.4	.2			9[illegible]
Wet Bulb	262[illegible]79	5[illegible]03	51.4	2.846	99							9[illegible]
Dew Point	239638[illegible]	4201[illegible]2	49.1	3.[illegible]81	99							9[illegible]

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

DATA PROCESSIN
USAF ETAC
AIR WEATHER SE

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AFB STATION NAME | 5-7 YEARS | Jun MONTH

PAGE 1 0900-1100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
86/ 85											1							1	1		
84/ 83										•								1	1		
82/ 81										•								1	1		
78/ 77									•									1	1		
76/ 75							•	•	•									5	5		
74/ 73							•	•										8	8		
72/ 71						•	•	•										11	11		
70/ 69					•	•	•	•										14	14		
68/ 67					•	•												23	23		
66/ 65				•	•	•	•	•										35	35	2	
64/ 63			•	•	•	1												66	66	5	
62/ 61			1	•	•	•												133	133	18	
60/ 59		•	•	•	•	•												209	209	43	1
58/ 57		2	•	1	•	•												222	222	91	3
56/ 55		2	•	4	•													153	153	223	58
54/ 53		2	•	•														92	92	261	136
52/ 51		•	•															14	14	245	184
50/ 49		•																1	1	93	236
48/ 47																				9	212
46/ 45																					119
44/ 43																					2
42/ 41																					9
40/ 39																					2
TOTAL		7	32	33	1	4	2	1	•	•	•							990		990	
																		990		990	

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.	5 9	7 3	7	•	9							
Dry Bulb	3		5	4	9			5	1	•		9
Wet Bulb	2		5	2	9							9
Dew Point	2		4	3	9							9

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE [illegible]

PSYCHROMETRIC SUMMARY

93217 FORT [illegible] AIR/[illegible] - Air [illegible] 7 [illegible] J
STATION STATION NAME YEARS MONTH

PAGE 1 12[illegible]-14[illegible]
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
84/ 83											.1							1	1		
80/ 79									.1									1	1		
78/ 77									.1									1	1		
76/ 75								.1	.2									3	3		
74/ 73						.1	.3	.2										6	6		
72/ 71						.4	.6											10	10		
70/ 69					.[illegible]	.9	.8											18	18		
68/ 67				.2	.[illegible]	.2	.3	.1										34	34		
66/ 65			.1	.2	.[illegible]	.3	.4											71	71		
64/ 63				.3	.1	.4												144	144	4	
62/ 61			.2	.4	.3	.4												237	257	24	
60/ 59			.7	.5	.1	.3												232	232	61	
58/ 57		.4	.4	.[illegible]	.[illegible]													14[illegible]	14[illegible]	148	[illegible]
56/ 55		.5	.4	.[illegible]														6[illegible]	6[illegible]	237	81
54/ 53		.1	.1															4	4	209	137
52/ 51																				161	21[illegible]
50/ 49																				16	269
48/ 47																					136
46/ 45																					55
44/ 43																					23
42/ 41																					4
40/ 39																					1
TOTAL		1.[illegible]	13.[illegible]	4[illegible].[illegible]	[illegible].[illegible]	7.3	1.9	.4	.4		.1							99[illegible]	99[illegible]	99[illegible]	991

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No Obs.
Rel. Hum.	4468826[illegible]	6621[illegible]	[illegible].9	7.739	99
Dry Bulb	3726846	5[illegible]535	51.2	8.622	99
Wet Bulb	2991114	5[illegible]35[illegible]	54.9	6.232	99
Dew Point	2481327	4947[illegible]	50.[illegible]	2.919	99

Mean No. of Hours with Temperature						
≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
		6.7	1.1	.1		8
						9
						9[illegible]

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | 1501-1700 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
74/ 73						.3			.1									4	4		
72/ 71					.1		.4	.2										6	6		
70/ 69					.1	.4	.2											8	8		
68/ 67				.2	.3	.2	.1	.1										24	24		
66/ 65			.6	.1	2.6	.5	.3											54	54		
64/ 63			.6	2.9	4.6	.7	.3											108	108	4	
62/ 61		.1	2.1	.1	.1	.1												197	197	8	
60/ 59		.4	5.1	13.2	5.1	.4												255	255	47	1
58/ 57		1.4	.9	.1	.1	.2												197	197	145	14
56/ 55		1.2	.1	.1														119	119	245	55
54/ 53		.2	.1															2	2	209	139
52/ 51			.1															1	1	197	196
50/ 49																				35	292
48/ 47																					174
46/ 45																					56
44/ 43																					1
42/ 41																					0
40/ 39																					1
TOTAL		3.8	27.1	4.2	.1	1.2	1.3	.2	.1									999			999
																		999		999	

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.	4932424	9274	7.1	3.46	99							
Dry Bulb	3574049	59255	6.0	3.372	97			3.5	.6			99
Wet Bulb	2938144	53770	54.4	2.45	99							99
Dew Point	2485926	4952	5.0	3.03	99							99

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AAF STATION NAME | 2-7 YEARS | MONTH

 19[illegible]-20[illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
76/ 75								• 1										1	1		
74/ 73							• 1											1	1		
72/ 71								• 1										1	1		
70/ 69					• 1		• 1											2	2		
68/ 67						• 2		• 2										4	4		
66/ 65				• 3	•	• 4		• 2										9	9		
64/ 63			• 2	• 5	•	• 3												17	17		
62/ 61		• 1	• 3	2 • 4	•	• 2	• 2											49	49	3	
60/ 59		1 • 2	5 • 3	4 • 7	1 • 1	• 5												122	122	7	1
58/ 57		4 • 7	12 • 4	4 • 2	2 • 1													234	234	54	3
56/ 55		6 • 5	16 • 7	4 • 1	•													275	276	165	41
54/ 53	• 2	7 • 8	12 • 1	1 • 7	• 1													225	225	26	132
52/ 51		2 • 7	2 • 1	• 1														50	50	295	19
50/ 49																				186	24
48/ 47																				17	2
46/ 45																					11
44/ 43																					2
42/ 41																					1
40/ 39																					1
38/ 37																					1
TOTAL	• 2	23 • 3	53 • 4	17 • 2	4 •	• 3	• 4	• 2										990	990	99	90

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.	611234[illegible]	77[illegible]	78 • 1	[illegible]	99							
Dry Bulb	3164987	35697	36 • 1	3 • [illegible]	99			• 7	• 2			[illegible]
Wet Bulb	2753[illegible]	52153	52 • 7	2 • 4	99							[illegible]
Dew Point	2440756	49 [illegible]	49 • 6	3 • 7[illegible]	99							[illegible]

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

DATA PROCESSIN[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | 21[illegible]-23[illegible] HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
66/ 65																		2	2		
64/ 63																		1	1		
62/ 61																		2	2		
60/ 59																		39	39		
58/ 57																		102	102		
56/ 55																		240	240		
54/ 53																		329	329		
52/ 51																		195	195		
50/ 49																		18	18		
48/ 47																		2	2		
46/ 45																					
44/ 43																					
42/ 41																					
40/ 39																					
TOTAL																		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.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSIN[illegible]
USAF ETAC
AIR WEATHER SERVICE/[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B.-W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
62/ 61			[illegible]															4	4		
60/ 59		[illegible]	[illegible]		[illegible]													[illegible]	[illegible]		
58/ 57		2.2	[illegible]	[illegible]														39	39	[illegible]	[illegible]
56/ 55	1.9	17.5	[illegible]	[illegible]														185	195	[illegible]	21
54/ 53	4.8	31.3	7.[illegible]	[illegible]														327	330	244	14
52/ 51	1.7	15.2	[illegible]															143	143	[illegible]	243
50/ 49	.5	3.5	[illegible]															31	31	[illegible]	[illegible]
48/ 47		[illegible]	[illegible]															4	4	[illegible]	[illegible]
46/ 45			[illegible]															1	1	4	24
44/ 43																				[illegible]	2
42/ 41																					[illegible]
40/ 39																					1
TOTAL	9.[illegible]	70.3	[illegible]	[illegible]	[illegible]													744	747	744	744

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.	593[illegible]	[illegible]	[illegible]	[illegible]	744							
Dry Bulb	216173.[illegible]	4[illegible]	[illegible]	[illegible]	747							
Wet Bulb	2[illegible]12957	[illegible]	52.[illegible]	[illegible]	744							
Dew Point	190935	[illegible]	[illegible]	[illegible]	744							

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SE [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | [illegible] HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
62/ 61			[illegible]															1	1		
60/ 59		[illegible]	[illegible]															7	7		
58/ 57		1.1	1.	[illegible]														19	18	[illegible]	
56/ 55	.8	9.6	[illegible]	[illegible]														11[illegible]	11[illegible]	2[illegible]	[illegible]
54/ 53	6.0	30.5	[illegible]															358	36[illegible]	21[illegible]	12[illegible]
52/ 51	3.2	21.[illegible]	[illegible]															228	229	3	2[illegible]
50/ 49	.7	7.5	1.															77	77	2 1	2[illegible]
48/ 47	.6	2.[illegible]	[illegible]															25	25	[illegible]	1[illegible]
46/ 45		.4																3	3	23	[illegible]
44/ 43																				2	[illegible]
42/ 41		.1																1	1		[illegible]
40/ 39																				1	
TOTAL	11.4	73.2	15.[illegible]	[illegible]														[illegible]36	539	[illegible].44	[illegible]39

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.	685383	7884	[illegible].4	[illegible].772	[illegible]							
Dry Bulb	2344346	44814	52.9	[illegible].124	[illegible]							[illegible]
Wet Bulb	2199395	42.41	[illegible].2	[illegible].177	[illegible]							
Dew Point	2[illegible]9[illegible]9	41.4	[illegible].[illegible]	[illegible].54[illegible]	[illegible]							[illegible]

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

DATA PROCESSI
USAF ETAC
AIR WEATHER SE

PSYCHROMETRIC SUMMARY

93217 STATION | FIRST STATION NAME | YEARS | MONTH

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
70/ 69																		1	1		
68/ 67																		6	6		
66/ 65																		7	7		
64/ 63																		5	5		
62/ 61																		15	15		
60/ 59																		51	51		
58/ 57																		103	103		
56/ 55																		208	208		
54/ 53																		347	348		
52/ 51																		234	234		
50/ 49																		40	40		
48/ 47																		4	4		
46/ 45																					
44/ 43																		1	1		
42/ 41																					
TOTAL																		1022	1.23	1.22	

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.	777393	88743	86.8	5.17	1 22							
Dry Bulb	3025217	5554	54.3	2.96	1 22			.6				
Wet Bulb	2774247	53197	52.1	2.256	1 22							
Dew Point	2597971	51459	50.4	2.412	1.22							

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | [illegible] HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
82/ 81											.4							1	1		
80/ 79								.1	.1									2	2		
78/ 77								.4	.4									2	2		
76/ 73							.2	.2	.2									5	5		
74/ 73				.1		.3	.4											8	6		
72/ 71					.1	.2	.3											7	7		
70/ 69					.1	.4	.3	.3										14	14		
68/ 67					.1	.2	.4											25	23		
66/ 65				.3	2.3	.3	.3											61	61	2	
64/ 63				.2	3.1	.7												100	101	1	.1
62/ 61			1.7	.1	3.1	.3												137	137	15	
60/ 59		1.4	7.1	.2	1.7													213	213	47	.1
58/ 57		3.0	12.2	4.4														201	201	15	1.1
56/ 55	.1	4.5	5.7	.1														156	156	2.1	7.1
54/ 53		3.3	4.1															76	76	31.5	19.7
52/ 51		.7	1.1															18	19	149	247
50/ 49																				39	244
48/ 47																					152
46/ 45																					17
44/ 43																					1
TOTAL	.1	12.9	36.7	.5	15.3	4.1	1.9	.5	.3		.1							1022	1023	1122	1123

Element (X)	Σx^2	Σx	$\bar{X}$	s_x	No. Obs.
Rel. Hum.	570613	7566	74.1	9.945	1122
Dry Bulb	3654342	59[illegible]	59.3	4.382	1123
Wet Bulb	3170842	5696[illegible]	54.9	2.056	1122
Dew Point	2671745	52[illegible]	51.1	2.519	1122

Mean No. of Hours with Temperature	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb			5.5	1.5	.2		[illegible]
Wet Bulb			.1				[illegible]

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

USAFETAC

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
78/ 77																		4	4		
76/ 75																		2	2		
74/ 73																		4	4		
72/ 71																		5	5		
70/ 69																		15	15		
68/ 67																		43	43		
66/ 65																		99	99		
64/ 63																		201	201		
62/ 61																		266	266		
60/ 59																		245	245		
58/ 57																		104	104		
56/ 55																		14	14		
54/ 53																					
52/ 51																					
50/ 49																					
48/ 47																					
46/ 45																					
36/ 35																					
TOTAL																	1023		1023		

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]			6.7	.9			
Wet Bulb	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							
Dew Point	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible]-7 YEARS | MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
74/ 73						.1	.2	.2										6	6		
72/ 71						.2												2	2		
70/ 69					.1	.2	.4											7	7		
68/ 67				.7	.1	.3	.4											29	29		
66/ 65				.5	.5	.7												64	64		
64/ 63			.7	.3	.5	.4												157	157		
62/ 61			.4	.4	.4													225	225	.4	
60/ 59		1.3	1.4	1.3	.3													269	269	.3	
58/ 57	.1	2.1	1.7	.2														175	175	.2	.1
56/ 55		1.3	.3															64	.4	.7	.1
54/ 53		.1	.1															7	7	.1	.2
52/ 51																				.4	.3
50/ 49																				.1	.2
48/ 47																					.1
46/ 45																					
TOTAL	.1	4.7	[illegible]	.1	.1	.4	1.1	.2											1.23		1.2
																		1.23		.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.	5465704	74314	72.6	.115	1 2[illegible]							
Dry Bulb	3769485	[illegible]	[illegible].6	3.217	1 23			4.0	.5			
Wet Bulb	3154736	[illegible]77	55.3	[illegible].66	1 2[illegible]							
Dew Point	2731731	[illegible]	51.6	2.269	1 23							

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FURT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
74/ 73																					
70/ 69																					
68/ 67																					
66/ 65																					
64/ 63																					
62/ 61																					
60/ 59																					
58/ 57																					
56/ 55																					
54/ 53																					
52/ 51																					
50/ 49																					
48/ 47																					
46/ 45																					
44/ 43																					
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.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/

PSYCHROMETRIC SUMMARY

93217 FORT [illegible]
STATION STATION NAME YEARS MONTH

PAGE 1 HOURS (L. S. T.)

T mp (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
64/ 63																		1	1		
62/ 61																		12	12		
60/ 59																		34	34		
58/ 57																		136	136		
56/ 55																		362	362		
54/ 53																		314	315		
52/ 51																		93	93		
50/ 49																		2	2		
48/ 47																					
46/ 45																					
44/ 43																					
TOTAL																		963			

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	717227	[illegible]	80.2	2.775	96							
Dry Bulb	292269	5,35[illegible]	54.8	2.1[illegible]	96							93
Wet Bulb	266.79[illegible]	[illegible]	62.5	1.77[illegible]	96							93
Dew Point	248339	4[illegible]	51.8	2.14[illegible]	96							93

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AIR/[illegible] AFB STATION NAME | [illegible]=63,66-69 YEARS | MONTH

Page 1 | [illegible]-2 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				
62/ 61	.1	.7	.4	.1														1	1	[illegible]	[illegible]
60/ 59	.1	2.8	.7	.1														27	27	[illegible]	[illegible]
58/ 57	1.5	8.[illegible]	2.[illegible]	.3														95	96	[illegible]7	[illegible]
56/ 55	3.6	20.[illegible]	3.[illegible]															196	19[illegible]	[illegible]17	[illegible]
54/ 53	5.[illegible]	29.3	1.															254	2[illegible]4	[illegible]4[illegible]	1-4
52/ 51	3.3	10.[illegible]																102	1[illegible]2	23[illegible]	2[illegible]7
50/ 49	.7	3.3																29	2[illegible]	4[illegible]	1
48/ 47		.4																3	[illegible]	[illegible]	[illegible]
46/ 45		.4																3	[illegible]	[illegible]	4
44/ 43																				[illegible]	[illegible]
42/ 41																					[illegible]
TOTAL	14.4	76.5	.[illegible]	.[illegible]														72[illegible]	72	[illegible]2	72

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.	61,112[illegible]	[illegible]0175	81.9	2.14	72[illegible]							
Dry Bulb	2138277	6[illegible]2[illegible]3	34.4	[illegible].4 [illegible]	72							
Wet Bulb	2[illegible]31574	3[illegible]21[illegible]	53.1	[illegible].32[illegible]	72							[illegible]
Dew Point	1959960	37524	52.1	2.463	72							[illegible]

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

DATA PROCESSI
USAF ETAC
AIR WEATHER SE

PSYCHROMETRIC SUMMARY

93217 STATION | FORT STATION NAME | YEARS | MONTH

PAGE 1 | HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
62/ 61		.4	.4															4	4		
60/ 59	.4	.5	1.															17	17		
58/ 57	1.0	6.9	2.4															85	85	3	12
56/ 55	3.4	16.2	2.3															18	18		
54/ 53	4.8	27.3	1.	.1														272	272	24	171
52/ 51	5.4	17.1	.6															184	186	27	242
50/ 49	1.2	5.7																57	57	113	173
48/ 47	.1	1.6																14	14	27	51
46/ 45		.7																6	6	14	13
44/ 43																				4	7
42/ 41																					1
TOTAL	16.2	76.5	7.1	.2															921		921
																		921		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.	7.35483	7849	92.6	5.27	21							
Dry Bulb	23466.7	44	53.6	2.35	22							
Wet Bulb	225617	4299	52.4	2.60	21							12
Dew Point	218417	4229	51.5	2.53	21							

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | MONTH

PAGE 1 | HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
70/ 69																		2	2		
68/ 67																		2	2		
66/ 65																		2	2		
64/ 63																		9	9		
62/ 61																		29	29		
60/ 59																		8	8		
58/ 57																		134	134		
56/ 55																		228	228		
54/ 53																		276	276		
52/ 51																		196	196		
50/ 49																		43	43		
48/ 47																		14	14		
46/ 45																		6	6		
44/ 43																					
42/ 41																					
TOTAL																		1023	1023		

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.	833[illegible]	92,44	[illegible]	[illegible]	[illegible]							
Dry Bulb	3,62626	56,74	54,6	3,255	1 23			,4				
Wet Bulb	287002[illegible]	54117	52,9	2,857	1 23							
Dew Point	2741[illegible]	5289,7	51,7	2,915	1 23							

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | MONTH

Page 1 | [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B.-W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
92/ 91													.1					1	1		
88/ 87																		1	1		
86/ 85												.1						1	1		
84/ 83																		1	1		
80/ 79								.1	.2	.4								4	4		
78/ 77								.2	.2									2	2		
76/ 75								.1										1	1		
74/ 73						.2	.2	.2	.2									11	11		
72/ 71						.7	.3											10	10		
70/ 69				.2	.2	.3	.3											23	23		
68/ 67			.4	.4	.2	.0												55	55		
66/ 65			.7	.1	.2	.7	.2											112	112		
64/ 63		.3	1.2	.5	.4													121	121	.3	.4
62/ 61		1.1	4.7	.3	.4													153	153	.4	.3
60/ 59		2.2	.3	.3														163	163	.2	.1
58/ 57		3.3	1.4	.4														167	167	.5	.4
56/ 55	.3	6.2	.3	.3														124	125	.3	.4
54/ 53	.2	4.4	1.4															61	61	.3	.3
52/ 51	.1	1.3																19	19	.3	.2
50/ 49																				.1	.1
48/ 47																					.2
TOTAL	.6	19.6	33.4	7.4	1.0	4.0	1.3	.5	.4	.4	.1	.1	.1					1023	1023	1.2	1.4
																		1023		1.23	

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.	599[illegible]	77[illegible]	75.3	[illegible].724	[illegible]							
Dry Bulb	379[illegible]	[illegible]	[illegible].7	[illegible].3	[illegible]			10.0	2.[illegible]	.6		
Wet Bulb	3224026	57334	56.1	[illegible].4	[illegible]			.2				
Dew Point	2847779	53[illegible]	52.7	[illegible].4	[illegible]							

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE / [illegible]

PSYCHROMETRIC SUMMARY

93217 FORT [illegible] STATION / STATION NAME — YEARS — MONTH

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
92/ 91													.1					1	1		
90/ 89													.1					1	1		
84/ 83										.1								1	1		
82/ 81											.1	.1						2	2		
76/ 75									.1									1	1		
74/ 73						.5	.4	.2										5	5		
72/ 71					.1	.4	.4											10	10		
70/ 69					.2	.3	.3	.1										29	29		
68/ 67		.1	.1	.1	.4	3.2	.4											86	86	.1	
66/ 65		.1	.1	.4	1.3	.2												172	172	.3	.1
64/ 63		.2	2.1	1.1	4.1													181	181	.1	
62/ 61		.3	3.1	7.1	.1													254	254	.3	.1
60/ 59		.9	9.1	.1														19[illegible]	19[illegible]	.2	1.1
58/ 57		.5	3.1	1.1														61	61	.1	.4
56/ 55		.1	2.1															25	25	.1	1.1
54/ 53																				.4	3.1
52/ 51																				.2	3.1
50/ 49																					.3
48/ 47																					.4
46/ 45																					.1
TOTAL		2.4	3.7	1.5	2.1	.3	1.1	.3	.1	.1	.1	.1	.2					1023	1023	.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.	5169371	72264	70.6	20.137	1023							
Dry Bulb	4052112	34254	33.5	8.778	1023			12.7	1.4	.2		
Wet Bulb	3334646	29354	57.1	7.332	1023			.1				
Dew Point	2870641	54132	54.9	2.432	1023							

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT JR [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 [illegible] HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
84/ 83										[illegible]								1	1		
82/ 81											[illegible]							2	2		
80/ 79									[illegible]			[illegible]						2	2		
72/ 71					[illegible]	[illegible]	[illegible]	[illegible]										3	3		
70/ 69				[illegible]	[illegible]	[illegible]	[illegible]											16	16		
68/ 67				[illegible]	[illegible]	[illegible]	[illegible]											47	47		
66/ 65			[illegible]	[illegible]	[illegible]	[illegible]												105	105	[illegible]	
64/ 63		[illegible]	[illegible]	[illegible]	[illegible]													186	186		
62/ 61		[illegible]	[illegible]	[illegible]	[illegible]													216	216	[illegible]	
60/ 59		[illegible]	[illegible]	[illegible]														214	214	[illegible]	[illegible]
58/ 57	[illegible]	[illegible]	[illegible]	[illegible]														147	147	[illegible]	[illegible]
56/ 55		[illegible]	[illegible]															55	55	[illegible]	[illegible]
54/ 53		[illegible]	[illegible]															19	19	[illegible]	[illegible]
52/ 51		[illegible]																1	1	[illegible]	[illegible]
50/ 49																				[illegible]	[illegible]
48/ 47																					
46/ 45																					
44/ 43																					
TOTAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]						1123	1023	[illegible]	[illegible]

Element (Y)	Σx^2	Σy	$\bar{X}$	σ_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 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]							
Dry Bulb	386[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			6.9	.5	.5		
Wet Bulb	327 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]							
Dew Point	247[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							

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

DATA PROCESSI... [illegible]
USAF ETAC
AIR WEATHER SERVICE

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | [illegible] HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
76/ 75											[illegible]							1	1		
74/ 73																		1	1		
72/ 71										[illegible]								1	1		
70/ 69					[illegible]		[illegible]	[illegible]										5	5		
68/ 67				[illegible]	[illegible]	[illegible]												4	4		
66/ 65				[illegible]	[illegible]	[illegible]												13	13		
64/ 63		.5	[illegible]	[illegible]	[illegible]													51	51		
62/ 61		2.2	4.[illegible]	[illegible]	[illegible]													116	116	[illegible]	
60/ 59		5.1	12.[illegible]	[illegible]														218	218	44	12
58/ 57	.7	9.3	[illegible]	[illegible]														247	247	[illegible]	[illegible]
56/ 55	.3	12.0	7.[illegible]															21[illegible]	21[illegible]	[illegible]	12[illegible]
54/ 53	.7	9.5	1.[illegible]															11[illegible]	11[illegible]	[illegible]	2.[illegible]
52/ 51	.1	3.6																3[illegible]	[illegible]	[illegible]	[illegible]
50/ 49																				[illegible]	14[illegible]
48/ 47																					[illegible]
46/ 45																					[illegible]
42/ 41																					[illegible]
38/ 37																					[illegible]
36/ 35																					[illegible]
TOTAL	1.8	43.[illegible]	[illegible]	[illegible]	[illegible]	.5	.3	[illegible]		[illegible]	[illegible]								1[illegible]23		1[illegible]23
																		1[illegible]23		[illegible]2[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.	7146.1[illegible]	[illegible]	[illegible]3.1	[illegible].7.9	1.2[illegible]							
Dry Bulb	342933[illegible]	59.[illegible]5	57.8	[illegible].26[illegible]	1.2[illegible]			1.1	.2			
Wet Bulb	30783[illegible]	56.[illegible]	54.[illegible]	[illegible].[illegible]3[illegible]	1.2[illegible]							
Dew Point	2831[illegible]9[illegible]	53[illegible]9	52.8	[illegible].1.	1.2[illegible]							

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | MONTH

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
72/ 71										[illegible]								1	1		
70/ 69																		1	1		
68/ 67							[illegible]			[illegible]								2	2		
64/ 63		[illegible]		[illegible]	[illegible]													[illegible]	3		
62/ 61		2.1	1.[illegible]	[illegible]														3[illegible]	2[illegible]	[illegible]	[illegible]
60/ 59		4.2	4.4	[illegible]														9[illegible]	96	[illegible]	
58/ 57	.4	11.1	1[illegible]	[illegible]														213	213	7	[illegible]
56/ 55	1.2	23.[illegible]	[illegible]															292	292	[illegible]	[illegible]
54/ 53	2.5	19.1	1.[illegible]															223	223	[illegible]	24.[illegible]
52/ 51	.6	6.8																69	[illegible]	[illegible]	[illegible]
50/ 49		1.1																1[illegible]	1[illegible]	47	1[illegible]
48/ 47		[illegible]																[illegible]	[illegible]	[illegible]	[illegible]
46/ 45		.1																1	1	[illegible]	[illegible]
44/ 43																				[illegible]	[illegible]
36/ 35																					[illegible]
32/ 31																					[illegible]
30/ 29																					[illegible]
TOTAL	4.[illegible]	7.5	24.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]								952		[illegible]
																		952		[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	3 F	Total
Rel. Hum.	74235 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]							
Dry Bulb	297644	531 [illegible]	55.8	[illegible]	[illegible]			.4				
Wet Bulb	278943[illegible]	512[illegible]	53.[illegible]	[illegible]	[illegible]							
Dew Point	260639	4973	52.[illegible]	[illegible]	[illegible]		.2					

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

USAFETAC

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD, CALIF/F IT/C [illegible] STATION NAME | [illegible]-54,66-67,69 YEARS | [illegible] MONTH

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
64/ 63			.4			.2												2	2		
62/ 61		.5	1.1															9	9		
60/ 59	.5	5.6	3.7	.2	.4		.4											92	92	[illegible]	[illegible]
58/ 57	.4	11.8	6.2	.4		.2												1[illegible]	1[illegible]	4	[illegible]
56/ 55		15.4	5.2	.1		.4	.2											111	111	[illegible]	
54/ 53	4.2	19.6	1.1	.2		.2												143	143	[illegible]	[illegible]
52/ 51	4.0	8.3	.2	.2														76	76	[illegible]	[illegible]
50/ 49	.7	4.2	.2		.4													[illegible]	[illegible]	[illegible]	[illegible]
48/ 47		1.1	.4															[illegible]	[illegible]	[illegible]	[illegible]
46/ 45																				[illegible]	[illegible]
44/ 43																				[illegible]	
42/ 41																					[illegible]
38/ 37																					[illegible]
36/ 35																					[illegible]
34/ 33																					[illegible]
TOTAL	9.8	66.8	19.4	2.1	.4	.7	.6											552	552	[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.	436,[illegible]42	[illegible]	[illegible]	[illegible].4	[illegible]							
Dry Bulb	1669[illegible]	[illegible]	[illegible]4.9	[illegible].22	[illegible]							
Wet Bulb	1554394	25[illegible]	53.[illegible]	[illegible].48	[illegible]							
Dew Point	14677[illegible]	2[illegible]23	51.4	5.473	[illegible]							

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

DATA PROCESSIN[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B.-W.B.	Dry Bulb	We Bulb	Dew Point
62/ 61		.1		.1		.2												5	5		
60/ 59	.1	4.3	2.3	.4		.1												46	46	[illegible]	
58/ 57	.6	10.6	3.7	.3														117	117	43	[illegible]
56/ 55	.1	12.6	5.1	.5		.2												115	115	[illegible]	
54/ 53	1.9	17.4	1.4	.1	.1													147	147	15	12[illegible]
52/ 51	5.3	1[illegible].9	2.1	.4	.1	.1												131	131	[illegible]	[illegible]
50/ 49	2.0	6.1	1.4	.3	.1													67	67	[illegible]	[illegible]
48/ 47	.3	4.2	1.3	.1														41	41	6	[illegible]
46/ 45	.3	2.3	.3	.3														22	22	33	4
44/ 43		1.1	.3															9	9	2[illegible]	[illegible]
42/ 41	.1	.1	.1															3	3		[illegible]
40/ 39		.1																1	1	[illegible]	1[illegible]
38/ 37		.1																1	1	[illegible]	[illegible]
36/ 35																				[illegible]	[illegible]
34/ 33																					[illegible]
32/ 31																					[illegible]
TOTAL	1[illegible].8	69.8	15.4	[illegible]	.	.3												498	695	[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.	5[illegible]8375[illegible]	62.2[illegible]	[illegible].2	.4 5	[illegible]7							
Dry Bulb	1984394	27.42	53.3	[illegible].22	[illegible]							
Wet Bulb	1[illegible]54851	38.[illegible]7	21.5	3.1	65							
Dew Point	175795	24.[illegible]3	5.1	4.439	[illegible]9		.4					

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

DATA PROCESSIN
USAF ETAC
AIR WEATHER SE

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 24	25 - 26	27 - 28	29 - 30	≥ 31				
70/ 69																		1	1		
68/ 67																		2	3		
66/ 65						2	1		1									4	4		
64/ 63		1																13	13		
62/ 61			1			2												42	42	4	
60/ 59		3	3			2	3											89	89	2	
58/ 57	7	7		1		2	1											136	136	7	
56/ 55	9	10	3	1		1												173	173	14	1
54/ 53	1 7	14	2	4		3												192	192	21	12
52/ 51	2 5	10	3	1		2												147	147	20	24
50/ 49	2 2	5	4	3														93	93	31	17
48/ 47	4	3	1	3														47	47	9	1
46/ 45	4	1	1															27	27	4	6
44/ 43	2																	13	13	5	2
42/ 41		2																4	4	1	3
40/ 39		2	1															4	4	4	1
38/ 37																				4	1
36/ 35		1																1	1		1
34/ 33																				1	
32/ 31																					
TOTAL	9 1	58	12	1	1	1	3	1	1									987	987	127	7

Element (X)	ΣX^2	ΣX	$\bar{X}$	s_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≤ 93 F	Total
Rel. Hum.	7466[illegible]4	[illegible]5 51	[illegible]3.21	11.574	[illegible]							
Dry Bulb	2912[illegible]41	53445	54.1	4.573	[illegible]			4				
Wet Bulb	266324[illegible]	51116	51.8	4.127	[illegible]							
Dew Point	247822[illegible]	49216	49.9	4.343	[illegible]		5					

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
92/ 91																.1		1	1		
90/ 89															.1			1			
88/ 87											.					.1		2	2		
86/ 85												.2	.1	.4				7	7		
84/ 83												.2	.3					5	5		
82/ 81									.1	.		.4			.1			7	7		
80/ 79									.	.	.	.3	.2					16	16		
78/ 77							.1	.1	.	.	.	.1						11	11		
76/ 75							.	.	.	.	.	.1						22	22		
74/ 73						.	.	.	.									1[illegible]	1		
72/ 71					.	.	.	.	.		.							43	43		
70/ 69				.4	.	.	.[illegible]	.	.	.								49	49		
68/ 67			.	.	.	.	.	.	.	.								79	79		
66/ 65		.2	.	.7	.	.	.4	.	.									5[illegible]	[illegible]		
64/ 63		.2	.	.	.	.												119	119	7	
62/ 61		1.2	.	.	.	.	.											139	13[illegible]	[illegible]	2
60/ 59		3.	4.	.	.	.	.2											135	135	[illegible]	2[illegible]
58/ 57	.4	4.1	[illegible]	.	.													117	117	[illegible]	[illegible]
56/ 55	.1	4.1	[illegible]	.4	.													71	7[illegible]	[illegible]	167
54/ 53	.	[illegible]	[illegible]															4[illegible]	[illegible]	[illegible]	[illegible]
52/ 51	.1	1.1	.															13	13	71	71
50/ 49		.3																[illegible]	[illegible]	[illegible]	[illegible]
48/ 47																				[illegible]	[illegible]
46/ 45																					[illegible]
44/ 43																					[illegible]
42/ 41																					[illegible]
40/ 39																					[illegible]
38/ 37																					[illegible]
36/ 35																					
34/ 33																					
32/ 31																					[illegible]
30/ 29																					
26/ 25																					[illegible]

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSI... [illegible]
USAF ETAC
AIR WEATHER SE ...ICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 [illegible] [illegible] [illegible] [illegible]
STATION | STATION NAME | YEARS | MONTH

PAGE 2 [illegible]
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
TOTAL	1.3	17.1	19.[illegible]	12.5	[illegible]	7.[illegible]	.3	.5	[illegible]	[illegible]	[illegible]	1.3	.6	.4	.2	.2		99[illegible]	99[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.	49[illegible]	[illegible]	[illegible]	[illegible]	[illegible]							
Dry Bulb	399737[illegible]	[illegible]	-3.2	[illegible]	[illegible]			23.7	6.2	2.6		
Wet Bulb	317979[illegible]	[illegible]	2.5	[illegible]	[illegible]			.1				
Dew Point	264[illegible]1[illegible]	[illegible]	[illegible].[illegible]	4.[illegible]	[illegible]		.4					

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

DATA PROCESSI
USAF ETAC
AIR WEATHER SERVICE

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
98/ 97																	.1	1	1		
94/ 93																	.1	1	1		
92/ 91											.1				.1	.1	.1	4	4		
90/ 89													.2				.1	3	[illegible]		
88/ 87													.2	.1	.2	.1		6	[illegible]		
86/ 85												.1	.2	.2	.1			6	[illegible]		
84/ 83											.1	.1	.2	.2	.1			7	7		
82/ 81									.1	.1	.1	.1	.3					7	[illegible]		
80/ 79											.1	.3	.1					5	[illegible]		
78/ 77								.1	.1	.1	.1	.1	.1					14	[illegible]		
76/ 75							.2	.1	.1		.2							11	11		
74/ 73					.1	.1	.1	.1	.1	.1								3	2		
72/ 71					.4	1.3	1.4	.1	.1	.1								45	43	2	
70/ 69				.4	.4	2.5	2.6	.3	.2									31	[illegible]		
68/ 67			.1	1.1	3.3	3.5	.3	.1										117	117		
66/ 65			.1	3.5	1.4	2.4	.5											125	122	3	
64/ 63		.3	2.4	3.3	4.1	1.1	.2											183	172	23	
62/ 61		.2	3.2	1.7	1.2		.1											164	1[illegible]2	[illegible]	
60/ 59		.3	1.1	2.3	.4													93	12	21	17
58/ 57		1.1	2.2	.8														75	73	23	[illegible]
56/ 55		.2	1.1															13	13	23	21
54/ 53																				9	22
52/ 51																				1	19
50/ 49																					13
48/ 47																					9
46/ 45																					2
44/ 43																					1
42/ 41																					
40/ 39																					1
38/ 37																					
36/ 35																					
34/ 33																					
32/ 31																					
30/ 29																					

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

PSYCHROMETRIC SUMMARY

93217 FORT [illegible] — [illegible] — [illegible] — [illegible]
STATION — STATION NAME — YEARS — MONTH

PART 2 — 12 - 14
HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TOTAL		2.6	[illegible]	.4	[illegible]	1.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	.7	1.3	.5	.5	.2	.4	99	99	3	[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.	43291	[illegible]	[illegible]	[illegible]	[illegible]							
Dry Bulb	427.2[illegible]	64731	[illegible]	[illegible]	[illegible]			32.9	8.6	2.6	[illegible]	-
Wet Bulb	32992 [illegible]	[illegible]	[illegible]	2.664	[illegible]			.1				
Dew Point	2697547	51421	52.[illegible]	4.424	[illegible]		.7					

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

DATA PROCESSI[illegible]
USAF ETAC
AIR [illegible]EATHER SE[illegible]/[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | [illegible] HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	▲	·31				
86/ 85														•1				1	1		
84/ 83												•1						1	1		
82/ 81												•1	•2					2	2		
80/ 79											•1	•1	•1					3	3		
78/ 77								•1	•1	•1	•1	•1						5	5		
76/ 75							•1	•4	•2	•3	•3							12	12		
74/ 73							•2	•7	•3	•4	•2							17	17		
72/ 71						•4	•3	•3		•2								13	13		
70/ 69					•	[illegible]	•9	•4	•1									35	3[illegible]		
68/ 67			•[illegible]	•[illegible]	[illegible]	[illegible]	•5	•1										91	9[illegible]		
66/ 65		•1	1•[illegible]	4•[illegible]	[illegible]	•	•[illegible]	•[illegible]										143	14[illegible]		
64/ 63			2•4	•[illegible]	•	•[illegible]	•[illegible]											154	154	[illegible]	
62/ 61		1•[illegible]	5•[illegible]	[illegible]	[illegible]	•[illegible]												19[illegible]	19[illegible]	34	4
60/ 59		2•2	7•[illegible]	•														143	143	[illegible]	[illegible]
58/ 57	•1	3•[illegible]	[illegible]•[illegible]	•	•[illegible]													1[illegible]5	1[illegible]5	[illegible]	[illegible]
56/ 55	•1	3•[illegible]	2•[illegible]															52	[illegible]	[illegible]	[illegible]
54/ 53		•9	•[illegible]															11	11	[illegible]	[illegible]
52/ 51																				[illegible]	[illegible]
50/ 49																					[illegible]
48/ 47																					[illegible]
46/ 45																					[illegible]
44/ 43																					[illegible]
42/ 41																					[illegible]
40/ 39																					[illegible]
38/ 37																					[illegible]
36/ 35																					[illegible]
TOTAL	•2	11•2	25•[illegible]	2[illegible]•[illegible]	1[illegible]•[illegible]	7•1	2•9	2•[illegible]	•7	1•2	•7	•4	•3	•1				9[illegible]	99[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.	5[illegible]8334[illegible]	[illegible]2[illegible]25	7[illegible].4	[illegible].[illegible]47	[illegible]							
Dry Bulb	3945[illegible]01	[illegible]2325	[illegible]3.[illegible]	4[illegible].[illegible]	[illegible]			17.2	4.1	.6		
Wet Bulb	3214[illegible]49	[illegible]6[illegible]25	57.[illegible]	2.[illegible]46	[illegible]							
Dew Point	274[illegible]5[illegible]	[illegible]1[illegible]47	52.5	[illegible].[illegible]52	[illegible]							

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FI[illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

Page 1 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
74/ 73																		1	1		
72/ 71							[illegible]		[illegible]	[illegible]								4	4		
70/ 69						.1	.2	[illegible]	[illegible]									4	6		
68/ 67					[illegible]	.4	[illegible]	[illegible]		[illegible]								14	14		
66/ 65			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]										31	21		
64/ 63		.3	[illegible]	[illegible]	[illegible]	.5	.3	[illegible]	[illegible]									32	82		
62/ 61		1.7	0.[illegible]	3.4	[illegible]	.5	[illegible]											154	154	[illegible]	
60/ 59	.1	5.9	9.	4.1	[illegible]	.3												199	199	[illegible]	[illegible]
58/ 57		9.[illegible]	11.[illegible]	1.7	.4	.4												223	226	[illegible]	[illegible]
56/ 55	.1	12.9	4.	[illegible]	.[illegible]	.1												[illegible]	[illegible]	[illegible]	17[illegible]
54/ 53	.4	3.[illegible]	2.	.4														63	63	[illegible]	25[illegible]
52/ 51	.4	1.4	.1	.1														2[illegible]	2[illegible]	[illegible]	23[illegible]
50/ 49		.1																1	1	[illegible]	17
48/ 47			.1															1	1	[illegible]	[illegible]
46/ 45																				[illegible]	[illegible]
44/ 43																					[illegible]
42/ 41																					
40/ 39																					[illegible]
38/ 37																					
36/ 35																					[illegible]
34/ 33																					
32/ 31																					[illegible]
28/ 27																					
TOTAL	1.0	35.2	36.2	15.[illegible]	[illegible]	[illegible]	.3	.5	.2	.2								989	[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.	6384627	7[illegible]54	[illegible]4	[illegible]172	[illegible]							
Dry Bulb	3421999	5[illegible]	[illegible]	[illegible]	[illegible]			2.3	.1			
Wet Bulb	2997[illegible]45	54[illegible]7	[illegible]	[illegible]	[illegible]							
Dew Point	2091673	[illegible]45[illegible]	54.[illegible]	[illegible]	[illegible]		.2					

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

DATA PROCESSI[illegible]
USAF ETAC
AIR WEATHER SE[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FLRT[illegible] STATION NAME | -7 YEARS | MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
64/ 63		.5	.[illegible]	.[illegible]	.[illegible]	.[illegible]	.[illegible]	.[illegible]										16	[illegible]		
62/ 61		.7	1.[illegible]	1.[illegible]	.[illegible]	.[illegible]	.[illegible]	.[illegible]										42	42	-	
60/ 59		5.2	7.[illegible]	.[illegible]	.[illegible]		.[illegible]	.[illegible]										139	139	[illegible]	
58/ 57	.1	10.7	7.[illegible]	1.[illegible]	.[illegible]		.[illegible]											198	198	54	[illegible]
56/ 55	.6	17.[illegible]	5.[illegible]	.[illegible]	.[illegible]	.[illegible]												221	221	[illegible]	[illegible]
54/ 53	2.1	11.[illegible]	4.[illegible]	.[illegible]	.[illegible]	.[illegible]												171	171	[illegible]	2
52/ 51	1.1	3.[illegible]	1.[illegible]	.[illegible]														62	62	[illegible]	2
50/ 49	.3	1.4	.[illegible]	.[illegible]														22	22	[illegible]	[illegible]
48/ 47			.															[illegible]	[illegible]	[illegible]	[illegible]
46/ 45		.1																1	[illegible]	[illegible]	2
44/ 43																				6	[illegible]
42/ 41																					[illegible]
40/ 39																					[illegible]
38/ 37																					[illegible]
36/ 35																					[illegible]
34/ 33																					[illegible]
32/ 31																					[illegible]
TOTAL	4.2	52.[illegible]	33.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]										[illegible]	97[illegible]	[illegible]	87
																		372			

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.	6326672	7[illegible]	84.[illegible]	1.[illegible]	[illegible]72							
Dry Bulb	276473[illegible]	45.[illegible]	56.2	2.93	[illegible]72							
Wet Bulb	2507041	46719	53.3	2.[illegible]3	[illegible]72							
Dew Point	2315[illegible]2	44-22	5[illegible].3	4.[illegible]34	[illegible]72		.3					[illegible]

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] / [illegible] ETAC [illegible] AMF STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | [illegible] HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
72/ 71									.2									1	1		
70/ 69								.2										1	1		
66/ 65						.2	.2											2	2		
64/ 63				.2	.2	.3												2	2		
62/ 61			1.4	.7	.5													14	14		
60/ 59		1.0	.7	.5	.5													22	22		
58/ 57	.2	7.1	4.2	.7	.5	.3												74	74	2[illegible]	[illegible]
56/ 55	.7	9.7	2.2		.5	.2	.2											95	95	87	3[illegible]
54/ 53	2.2	9.1	2.7	.2	.5	.2	.3											98	93	1[illegible]	71
52/ 51	1.9	11.7	1.1	.2	.2	.2												1[illegible]	1[illegible]	[illegible]	1[illegible]3
50/ 49	.9	7.4	2.1	.2	.2													73	73	[illegible]4	1 7
48/ 47		5.2	.5	.5	.5	.2												45	45	[illegible]	[illegible]4
46/ 45	.2	3.3	.5	.5	.5													27	27	5[illegible]	47
44/ 43	.2	1.7	.2	.2	.2													2[illegible]	2[illegible]	4	42
42/ 41		.7		.2														[illegible]	6	1[illegible]	24
40/ 39																				[illegible]	[illegible]7
38/ 37																				[illegible]	11
36/ 35																				3	[illegible]4
34/ 33																					[illegible]7
32/ 31																					[illegible]
30/ 29																					[illegible]
28/ 27																					[illegible]
22/ 21																					3
TOTAL	6.2	57.4	2.2	7.[illegible]	5.[illegible]	6.3	.7	.2	.2									58[illegible]	58[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.	4129334	4[illegible]	[illegible]2.4	13.[illegible]	[illegible]							
Dry Bulb	1625095	[illegible]4	52.[illegible]	4.520	[illegible]			.3				
Wet Bulb	1465744	29 34	[illegible].1	4.017	[illegible]							
Dew Point	1333[illegible]7	27554	47.3	5.344	[illegible]		3.8					

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ AC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] CALIF/EDWARDS AFB STATION NAME | [illegible]-67 YEARS | [illegible] MONTH

PAGE 1 | [illegible]-5 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
66/ 65				.1		.1	.4											5	5		
64/ 63			.1	.1														2	2		
62/ 61		.3	.7	.7	.1	.1												14	[illegible]		
60/ 59		1.1	.4	.3	.4			.4										19	[illegible]	5	1
58/ 57	.3	4.1	3.1	1.0			.1											50	60	21	5
56/ 55	.1	7.9	3.2															80	80	39	25
54/ 53	1.6	9.3	3.3	.3	.1	.4												108	108	124	72
52/ 51	1.8	8.6	2.1	.3	.3	.4	.1											101	101	[illegible]	[illegible]
50/ 49	2.3	9.1	1.0	1.3	1.0	.3	.1											110	110	90	131
48/ 47	.6	5.8	1.2	1.3	.7	.3												68	68	74	[illegible]
46/ 45	.4	5.1	.3	.1														44	44	63	46
44/ 43	.8	4.1	.2	.4	.1													41	41	68	41
42/ 41	.4	2.3	.4	1.0														33	33	45	5
40/ 39	.1	1.6	.1	.1														14	14	22	34
38/ 37		.6		.3														6	6	21	23
36/ 35			.2															1	1	11	[illegible]
34/ 33																				2	13
32/ 31																				2	[illegible]
30/ 29																					15
28/ 27																					4
26/ 25																					5
24/ 23																					5
TOTAL	8.5	59.8	17.7	5.5	2.3	1.7	.3	.4										706	706	[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.	5167019	59855	84.8	13.22	706							
Dry Bulb	1850106	35946	50.9	5.315	706							
Wet Bulb	1680747	34245	48.5	5.308	706		.3					.3
Dew Point	1532659	22538	45.1	6.876	706		5.7					5.7

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

DATA PROCESSING DIVISI.
USAF ETAC
AIR WEATHER SERVICE/ MC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT SILL/[illegible] AAF STATION NAME | 67-7 YEARS | 07 MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31				
72/ 71									.1									1	1		
68/ 67				.1		.1												2	2		
66/ 65				.3		.2	.3	.1										9	9		
64/ 63			.3	.4		.4		.1	.1									12	12		
62/ 61		.2	.3	.3	.4		.1											19	19	3	
60/ 59		.7	1.6	.2	.3		.3	.4										41	41	5	3
58/ 57		3.7	3.3	1.1	.4	.2	.1	.1										90	90	24	11
56/ 55		5.1	4.1	.3	.3	.4	.2											111	111	74	31
54/ 53	.4	7.2	3.9	.7	.1	.4												131	131	121	74
52/ 51	1.3	10.1	3.1	1.1	1.3	.6												178	178	163	116
50/ 49	1.1	7.4	2.2	.6	.3	.3												121	121	121	149
48/ 47	.7	5.7	1.7	.1	.1													97	97	119	142
46/ 45	.4	4.8	.7	.1	.1													75	75	1 5	92
44/ 43	1.0	3.2	.6	.3	.1													59	59	.2	75
42/ 41	.7	1.6	.2	.4														29	29	37	71
40/ 39	.5	1.8	.3	.6	.1													32	32	45	49
38/ 37	.1	.7	.3	.1														12	12	24	43
36/ 35																				16	36
34/ 33	.1		.1															2	2	9	24
32/ 31																					17
30/ 29																				1	12
28/ 27																					1
26/ 25																					1
24/ 23																					1
22/ 21																					4
TOTAL	6.2	51.8	23.4	5.5	4.7	2.5	1.0	.7	.2										1021		1021
																		1021		1 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.	7100961	839 1	82.2	14.224	1 21							
Dry Bulb	2705214	5223.	51.2	5.718	1 21			.3				[illegible]
Wet Bulb	2409652	49292	48.3	5.476	1 21		.1					[illegible]
Dew Point	2161432	46428	45.5	7.129	1 21		5.7					[illegible]

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
98/ 97																.1		1	1		
90/ 89													.1					1	1		
88/ 87												.1	.1	.2	.1	.1		6	6		
86/ 85														.1	.1			2	2		
84/ 83											.1	.1	.2					4	4		
82/ 81										.1	.1	.1		.1				9	9		
80/ 79									.1	.1	.1	.1	.3					9	9		
78/ 77									.1	.1	.1	.1	.1					10	10		
76/ 75							.3	.2	.1	.1	.1	.3						19	19		
74/ 73						.1	.3	.2	.1	.1	.1	.3						26	26		
72/ 71					.1	.1	.3	.1	.1	.1	.2	.3						35	35		
70/ 69				.1	.1	.1	.3	.1	.1	.1	.2							52	52		
68/ 67				.2	.1	.2	.3	.1	.1	.1	.1							75	75	.1	
66/ 65			.1	.1	.1	.2	.1	.1	.1	.1								91	91	.3	
64/ 63			.4	.2	.2	.3	.1	.1	.1	.1								93	93	.5	
62/ 61		.5	.3	.3	.2	.3	.3	.4	.1									124	123	4.0	
60/ 59		.9	.7	.4	.2	.3	.4	.1										151	150	1.1	.1
58/ 57		1.7	.3	.1	.2	.3	.2											123	123	1.1	.2
56/ 55		2.1	.4	.1	.1		.2											79	79	2.7	.7
54/ 53	.2	3.3	.4	.3	.2		.2											64	64	1.7	1.7
52/ 51	.3	3.0	.1	.3		.1												46	40	1.9	1.3
50/ 49		.2	.2		.1													6	5	.4	1.2
48/ 47		.1																1	1	37	119
46/ 45																				.3	.4
44/ 43																				2	.1
42/ 41																				4	.5
40/ 39																					.9
38/ 37																					.3
36/ 35																					.7
34/ 33																					.8
32/ 31																					.2
30/ 29																					
28/ 27																					.2
26/ 25																					

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 2 | [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
24/ 23 22/ 21																					2
TOTAL	.5	11.9	19.5	.5	12.7	.3	7.5	4.	[illegible]	3.	[illegible]	1.9	.8	.4	.2	.2		1023	1:23	[illegible]	1023

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.	4502257	24[illegible]5	52.4	13.551	1 23							
Dry Bulb	4027470	23779	52.3	7.185	1 23			22.6	7.9	2.9	.1	
Wet Bulb	3066744	55876	54.6	3.817	1 23			.1				9
Dew Point	2413283	49219	49.1	6.693	1 23		4.2					5

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible]/[illegible] ITSC - AFB STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | 12Z-14Z 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
104/103																	.1	1	1		
102/101																	.1	1	1		
100/ 99																	.1	1	1		
98/ 97																.1		1	1		
96/ 95																.1	.2	3	3		
94/ 93																.1		1	1		
92/ 91														.1	.2	.2	.1	6	6		
90/ 89														.3	.3	.3	.1	10	10		
88/ 87													.1	.4	.4	.3		12	12		
86/ 85											.1		.2	.2	.1	.2		8	8		
84/ 83												.1		.1	.2			4	4		
82/ 81									.1		.4	.3	.1					9	9		
80/ 79									.2	.5	.4	.4	.7	.5				27	27		
78/ 77								.3	.5	.5	.1	.2	.5	.2				24	24		
76/ 75							.7	.2	.3	.5	.7	.2	.6					33	33		
74/ 73							.9	1.2	.3	.5	.3	.4	.3					42	42		
72/ 71					.2	.5	.9	1.	.2	.7	.3	.2						40	4.		
70/ 69				.1	.3	.9	1.6	.5	.3	.7	.4							71	71	2	
68/ 67				.7	4.	2.9	1.3	.5	.4	.3	.1							104	104	2	
66/ 65			.5	2.2	4.7	2.2	1.2	.5	.1									115	115	7	
64/ 63		.2	.9	4.9	4.9	1.7	.7											135	135	3	
62/ 61		.1	2.3	5.0	3.	1.8												174	174	96	
60/ 59	.1	.7	2.9	3.5	1.4													108	10	143	1
58/ 57		.5	5.2	1.3														71	71	233	4
56/ 55		.6	1.1	.2														19	19	265	106
54/ 53			.3															3	3	169	179
52/ 51																				65	205
50/ 49																				1	154
48/ 47																				1	111
46/ 45																					4
44/ 43																					2
42/ 41																					2
40/ 39																					23
38/ 37																					1

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD CALIF/FT ITTEDE AAF STATION NAME | 2 YEARS | [illegible] MONTH

PAGE 2 | 12[illegible]-14[illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
36/ 35																					23
34/ 33																					12
32/ 31																					1
30/ 29																					11
28/ 27																					14
26/ 25																					7
24/ 23																					2
22/ 21																					[illegible]
20/ 19																					1
TOTAL	.1	2.1	13.4	[illegible]	.6	[illegible]	7.1	4.[illegible]	[illegible]	[illegible]	.7	1.8	2.4	1.8	1.2	1.3	.7		1 23		1 23
																		1 23		1 23	

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.	3806431	59251	57.9	18.147	1 23							
Dry Bulb	4574042	67842	66.4	7.771	1 23			38.2	15.6	6.4	.7	9
Wet Bulb	3305549	58 61	56.8	3.169	1 23			.4				9
Dew Point	2503415	5[illegible] 79	49.[illegible]	7.125	1 23		4.6					9

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

USAFETAC

DATA PROCESSIN... IV...
USAF ETAC
AIR WEATHER SER,ICE/ ...

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ... STATION NAME | ...-7 YEARS | ... MONTH

PAGE 1 | ...-17... HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
92/ 91															.1			1	1		
90/ 89															.1	.1		2	2		
88/ 87															.1	.1		2	2		
86/ 85												.1			.1	.1		3	3		
84/ 83												.3		.1				4	4		
82/ 81												.2	.2	.1	.1			6	6		
80/ 79											.3	.1						6	6		
78/ 77																		8	8		
76/ 75							.1	.3	.2	.2	.2	.1	.2					19	19		
74/ 73							.2	.3	.4	.3	.4	.3	.2					25	25		
72/ 71						.3	.5	.7	.4	.3								24	24		
70/ 69				.3	.2	.3	.7	.3	.4	.3	.2	.1						47	47		
68/ 67				.4	.7	2.1	.8	.4	.2			.1						63	63		
66/ 65		.1	.6	2.3	2.8	.3	.4	.3	.2									88	88	.	
64/ 63			1.5	4.7	4.3	1.4	.9	.3		.4								134	134	13	
62/ 61	.1	.9	3.7	2.2	3.	.	.2											173	173	45	5
60/ 59		2.2	6.5	7.1	1.5													181	181	1.2	11
58/ 57	.2	2.9	7.	2.3														136	136	224	4
56/ 55	.1	3.8	3.5	.1														78	78	277	116
54/ 53	.1	1.7	.4															22	22	271	195
52/ 51		.1																1	1	77	244
50/ 49																				1	178
48/ 47																				1	63
46/ 45																				.	27
44/ 43																					4
42/ 41																					2
40/ 39																					1
38/ 37																					.
36/ 35																					1
34/ 33																					.
32/ 31																					.
30/ 29																					.
28/ 27																					.
26/ 25																					.

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING CENTER
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT IRWIN, CALIF/NTC/GSO AAF STATION NAME | 67 YEARS | OCT MONTH

 (1700-1700) HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
24/ 23																					3
22/ 21																					2
20/ 19																					1
18/ 17																					1
TOTAL	.5	11.0	24.9	25.9	18.4	7.1	3.4	3.7	2.4	2.1	1.2	1.3	.6	.2	.5	.3		1023	1023	1023	1023

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.	4934382	64645	63.2	17.91	1023							
Dry Bulb	4062032	64172	62.7	5.982	1023			19.1	5.9	1.9		
Wet Bulb	3196395	57113	55.8	2.723	1023							
Dew Point	2624006	51438	50.3	5.733	1023		1.6					

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

USAFETAC

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] GRIFF/FRITZSC [illegible] AAF STATION NAME | [illegible] YEARS | [illegible] MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B.-W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
78/ 77									.4									1	1		
76/ 75									.1	.1								2	2		
74/ 73								.2		.2								4	4		
72/ 71						.1	.2	.3	.2	.2								9	8		
70/ 69							.2	.3	.2									5	5		
68/ 67				.1	.2	.1	.1	.3	.3									13	13		
66/ 65			.1	.2	.2	.1	.2	.4	.3	.2								16	16		
64/ 63			.4	.4	.3	.2	.3	.4										41	41		
62/ 61	.2	.3	4.3	2.2	1.1	.3	.3	.3	.3									104	104	7	2
60/ 59	.1	2.6	6.3	3.4	1.6	.3	.2	.2										156	156	35	1
58/ 57	.1	5.7	11.3	2.1	.7	.3	.1											221	221	104	3
56/ 55	.3	8.3	10.3	1.6	.3	.3	.1											225	225	214	96
54/ 53	.6	9.2	8.3	.9	.5	.4												158	158	268	163
52/ 51	.3	2.8	.7		.1													46	46	225	254
50/ 49	.1	.7	.3	.1	.1	.2												17	17	33	21
48/ 47		.2																2	2	41	91
46/ 45		.1	.1			.1												3	3	21	43
44/ 43		.1																1	1	5	20
42/ 41																				4	23
40/ 39																				1	23
38/ 37																					16
36/ 35																				1	14
34/ 33																					6
32/ 31																					7
30/ 29																					6
28/ 27																					2
26/ 25																					2
24/ 23																					4
TOTAL	2.2	30.6	38.2	13.1	5.4	2.9	3.3	2.3	1.2	.1								1023	1023	1.23	1.23

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.	631989[illegible]	78[illegible].94	77.1	13.1[illegible]2	1.23							
Dry Bulb	339214[illegible]	56759	57.4	4.96	1.23			3.0	.6			
Wet Bulb	291155[illegible]	5447[illegible]	53.3	3.194	1.23							7.
Dew Point	255549[illegible]	50[illegible]24	49.7	5.462	1.23		1.9					[illegible]

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/[illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | 6[illegible]-7 YEARS | [illegible] MONTH

PAGE 1 | 21 [illegible]-23 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
74/ 73									.4	.4								2	2		
72/ 71								.1	.1									2	2		
70/ 69							.1	.1	.2									4	4		
68/ 67								.4										4	4		
66/ 65			.4		.3	.2		.3	.1									3	3		
64/ 63				.4	.1	.1	.1	.3										10	10	1	
62/ 61		.7	1.2	.3	.1	.2		.1	.1									29	29		1
60/ 59	.3	1.6	4.2	1.3	.4	.2	.3	.1										85	85	12	3
58/ 57	.1	5.9	5.9	.8	.3	.5	.2	.2	.1									125	125	43	12
56/ 55	.7	8.3	8.1	.7	.3	.3	.1	.2										187	187	25	5
54/ 53	1.0	11.0	6.2	.7	.1	.7												191	191	184	121
52/ 51	1.6	8.1	3.9	.1	.1	.2												142	142	2[illegible]	17
50/ 49	.5	4.1	2.2	.3	.2	.3												71	71	138	17
48/ 47		2.[illegible]	.4	.1	.1	.2												35	35	7[illegible]	1
46/ 45		1.4	.1	.3	.1													13	13	63	77
44/ 43		.4		.1														5	5	2[illegible]	45
42/ 41																				17	25
40/ 39																				13	23
38/ 37																				1	1[illegible]
36/ 35																					2[illegible]
34/ 33																					[illegible]
32/ 31																					
30/ 29																					
28/ 27																					
26/ 25																					4
24/ 23																					[illegible]
22/ 21																					3
TOTAL	4.2	43.5	32.9	6.3	3.1	4.[illegible]	1.1	1.[illegible]	.8	.1									918		91
																		918		91	

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.	61[illegible]4832	73594	81.2	14.951	9[illegible]							[illegible]
Dry Bulb	2758611	5.172	54.7	4.232	9[illegible]			1.2	.2			[illegible]
Wet Bulb	2423926	47 26	51.2	4.137	9[illegible]							[illegible]
Dew Point	2161123	44.71	48.1	6.245	91		2.8					[illegible]

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | MONTH

PAGE 1 | [illegible] HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPPESSION (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
66/ 65						.2												1	1		
64/ 63				.2														1	1		
62/ 61			.1															3	3		
60/ 59			.3	.2														6	6		
58/ 57		.9	2.1	.3	.1													29	29	5	
56/ 55	.3	3.7	2.2	.7		.2												41	41	13	7
54/ 53	1.2	5.9	3.3	.3	.2	.2												66	66	43	24
52/ 51	.5	6.6	1.5	1.2	.1													62	62	57	55
50/ 49	1.0	5.2	2.4	.7	.2													55	55	54	51
48/ 47	1.2	8.2	3.2	.1	.1	.3												87	87	84	81
46/ 45	1.9	8.4	1.8	.2	.1													71	71	92	88
44/ 43	1.0	4.4	1.4	.3														41	41	67	7
42/ 41	.5	4.2	1.1	.2	.2													40	40	44	54
40/ 39	.7	4.9	.2															25	25	45	43
38/ 37		1.2	.1	.2														13	13	33	31
36/ 35		.7	.1	.2														9	9	9	27
34/ 33		.5	.3															5	5	11	21
32/ 31		1.1																8	8	12	14
30/ 29		.2																1	1	4	3
28/ 27																					1
26/ 25																					7
24/ 23																					3
22/ 21																					1
TOTAL	8.6	56.1	25.	7.5	2.1	.7													572		572
																		572		577	

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.	412893	45214	4.3	.672	57							
Dry Bulb	1337665	27445	47.9	5.55	57		1.1					1
Wet Bulb	1213354	26137	45.7	5.277	57		2.5					3
Dew Point	1097284	24758	43.3	6.798	57		6.1					6

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

DATA PROCESSING STAFF
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AIR STATION NAME | [illegible]-67 YEARS | MONTH

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					
64/ 63				.2															1	1		
62/ 61			.2	.2															2	2		
60/ 59			.4	.2		.2													4	4		
58/ 57		.6	.3																9	5	4	
56/ 55		3.7	2.4	.8	.1														39	35		
54/ 53	.4	4.1	3.2	.3															48	45	3	17
52/ 51	1.8	5.7	2.8	.8	.3	.2													63	53	54	31
50/ 49	1.5	6.1	2.0	.7	.3														60	6	74	54
48/ 47	.7	5.1	1.4	1.3	.2														45	45	49	63
46/ 45	1.7	8.3	1.5	.9															71	71	79	54
44/ 43	.9	4.6	.7	.7															36	36	41	53
42/ 41	1.8	5.5	1.2		.2														49	49	55	47
40/ 39	1.5	4.4	.7	.2															37	37	44	50
38/ 37	1.8	4.1		.2															33	33	40	44
36/ 35		2.9	1.7																25	25	21	42
34/ 33		.6	.2	.4															6	1	14	21
32/ 31		1.3	.4																9	9	12	3
30/ 29		.7																	4	6	9	-
28/ 27		.2																	1	1	4	12
26/ 25																						7
24/ 23																						4
22/ 21																						1
20/ 19																						2
16/ 15																						1
TOTAL	12.2	56.2	19.7	7.1	2.7	.4													543	543	543	543

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]3792	46253	85.2	1.852	543							
Dry Bulb	1183836	25198	46.2	6.624	543		2.3					2
Wet Bulb	1[illegible]79831	23969	44.1	6.341	543		4.6					5
Dew Point	977403	22758	41.8	7.19[illegible]	543		9.1					9

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE

PSYCHROMETRIC SUMMARY

93217 [illegible] [illegible] [illegible]
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
64/ 63			[illegible]															1	1		
62/ 61			[illegible]	[illegible]														4	4		
60/ 59		.2	[illegible]	[illegible]														7	7	[illegible]	
58/ 57		[illegible]	[illegible]	.2														32	32	[illegible]	[illegible]
56/ 55	.1	3.2	2.0	[illegible]	[illegible]													61	61	23	1
54/ 53	[illegible]	5.[illegible]	[illegible]	[illegible]		[illegible]												96	96	59	3[illegible]
52/ 51	[illegible]	6.6	[illegible]	.4	[illegible]	[illegible]												105	105	97	73
50/ 49	3.1	6.[illegible]	[illegible]	[illegible]	[illegible]													106	106	124	[illegible]4
48/ 47	1.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]													103	103	112	117
46/ 45	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]													81	[illegible]	[illegible]7	92
44/ 43	[illegible]	6.[illegible]	[illegible]	[illegible]														91	91	[illegible]	82
42/ 41	[illegible]	6.4	[illegible]	[illegible]														95	95	[illegible]7	7[illegible]
40/ 39	[illegible]	4.7	[illegible]	[illegible]	[illegible]													88	[illegible]	1[illegible]9	91
38/ 37	[illegible]	[illegible].4	1.[illegible]															53	53	[illegible]	9
36/ 35	[illegible]	2.7	[illegible]	[illegible]														41	41	54	[illegible]4
34/ 33		1.2	[illegible]															13	15	41	[illegible]2
32/ 31		[illegible].9	[illegible]															12	[illegible]2	1[illegible]	39
30/ 29		.4																4	4	13	22
28/ 27		.1																1	1	5	34
26/ 25																					12
24/ 23																					1
22/ 21																					[illegible]
20/ 19																					[illegible]
18/ 17																					2
TOTAL	7.6	61.5	22.[illegible]	[illegible].1	1.9	.4												988	985	[illegible]9[illegible]	[illegible]9[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
Relative Humidity	717[illegible]	[illegible]8[illegible]5	84.6	[illegible].41[illegible]	9[illegible]							
Dry Bulb	[illegible]3[illegible]194	4[illegible]64	46.4	5.53[illegible]	5[illegible]		1.5					[illegible]
Wet Bulb	1973[illegible]5	437[illegible]3	44.2	[illegible].42[illegible]	9[illegible]		3.1					[illegible]
Dew Point	178292[illegible]	41334	41.8	7.374	[illegible]		10.6					[illegible]

FORM 0-26-5 (OL 4) USAFE-AC REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 (STATION) FORT [illegible] (STATION NAME) [illegible] (YEARS) [illegible] (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
80/ 79												.1						1	1		
78/ 77									.4		.1	.1						2	2		
76/ 75											.1	.1						2	2		
74/ 73									.1									1	1		
72/ 71								.2		.1								3	3		
70/ 69					.2		.3	.2	.3	.3								13	13		
68/ 67			.1	.1	.1	.5	.2	.1	.3	.2	.1							16	16		
66/ 65			.1	.3	.4	.2	.2	.1	.1									22	22		
64/ 63			.4	.5	.1	.1	.5	.3										47	47	1	
62/ 61		.7	.7	.5	.0	.1	.3	.5	.1									78	78	1	
60/ 59		.8	2.1	2.4	.1	.1	.5	.4		.2								99	99	21	5
58/ 57		1.9	4.	3.0	2.1	.8	.4	.1										129	129	[illegible]	[illegible]
56/ 55	.2	2.4	5.1	5.0	.5	.1	.1											145	145	1.7	41
54/ 53	.1	4.3	3.5	.9	.1	.5	.1											131	131	[illegible]	[illegible]
52/ 51	.2	3.1	3.0	1.4	1.3	.3	.2											100	100	172	11
50/ 49		2.7	2.7	.7	.1	.1												69	69	144	135
48/ 47		2.0	1.0	1.	.2	.1												49	49	115	125
46/ 45	.1	1.3	1.0	1.	.1													42	42	[illegible]	[illegible]
44/ 43	.2	.8	.4	.3	.2													20	20	59	93
42/ 41	.1	.7	.2															10	1.	41	[illegible]
40/ 39		.2	.3	.1	.1													7	7	24	65
38/ 37			.2															2	2	5	2
36/ 35		.1	.1															2	2	6	42
34/ 33																				4	26
32/ 31																					23
30/ 29																					14
28/ 27																					7
26/ 25																					4
24/ 23																					1
22/ 21																					1
20/ 19																					2
14/ 13																					[illegible]
TOTAL	.9	21.2	26.2	23.1	12.5	6.8	2.5	2.2	1.	.3	.3	.3						99[illegible]	99[illegible]	[illegible]	99[illegible]

Element (X)	Σx^2	Σx	$\bar{X}$	s_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	5188596	69923	7.6	15.876	99							
Dry Bulb	2.67715	54763	55.3	6.234	99			3.5	.6			[illegible]
Wet Bulb	2511813	49615	50.1	5.058	99							[illegible]
Dew Point	2.66378	44712	45.2	6.91[illegible]	99		5.2					[illegible]

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT DR[illegible]/[illegible]/[illegible]/SC STATION NAME | [illegible]-67 YEARS | MONTH

HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
90/ 89															.1	.1		2	2		
88/ 87													.1		.1			2	2		
84/ 83												.1	.1	.1				3	3		
82/ 81												.1	.1	.1				3	3		
80/ 79										.[illegible]	.2	.3	.2					9	9		
78/ 77										.[illegible]	.3							4	4		
76/ 75								.[illegible]	.2	.4	.1	.1	.3					9	9		
74/ 73					.[illegible]	.1	.1	.4	.5	.[illegible]	.4	.3	.1					22	22		
72/ 71					.1	.2	.5	.3	.2	.4	.2	.1						20	20		
70/ 69				.1	.7	.4	.3	.5	.3	.[illegible]	.[illegible]							46	46		
68/ 67		.1	.2	.2	1.2	1.2	1.2	.7	1.1	.[illegible]	.1							65	65		
66/ 65			.3	2.	2.9	2.[illegible]	.[illegible]	1.2	.[illegible]									95	95	2	1
64/ 63		.1	.[illegible]	1.[illegible]	3.[illegible]	3.[illegible]	.8	.7	.2									113	113	1[illegible]	1
62/ 61		.5	1.[illegible]	4.8	4.[illegible]	4.6	.7	.3	.1	.2								149	149	2[illegible]	3
60/ 59		2.1	1.[illegible]	[illegible].1	5.[illegible]	1.9	.5	.4	.[illegible]									188	188	7.	7
58/ 57	.1	.7	2.6	3.7	4.2	1.4	.1	.4	.1									113	113	1[illegible]3	25
56/ 55	.1	1.1	1.9	1.[illegible]	2.3	.9	.4											87	87	17[illegible]	[illegible]
54/ 53		.5	.7	1.2	.[illegible]	.2	.9	.1										42	42	19[illegible]	[illegible]
52/ 51		.1	.3	.1	.4	.3	.1											13	13	178	113
50/ 49	.1			.1	.1	.1												4	4	84	144
48/ 47																				54	124
46/ 45			.1															1	1	21	11[illegible]
44/ 43																				22	73
42/ 41																				[illegible]	[illegible]
40/ 39																				1	55
38/ 37																					33
36/ 35																					26
34/ 33																					23
32/ 31																					15
30/ 29																					1[illegible]
28/ 27																					12
26/ 25																					[illegible]
24/ 23																					
22/ 21																					[illegible]

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT ORD CALIF/FRITZSCHE AAF STATION NAME | 60-7 YEARS | MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B.-W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
20/ 19 TOTAL	.3	5.3	1	2.	2	4	3.	5.2	4.1	2.	.3	1.	.9	.2	.2	.1		99	99		9
																		99			

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.	3696308	581 3	58.7	17. 13	99							
Dry Bulb	3844385	61421	62.0	5.841	99			16.8	4.9	1.5		
Wet Bulb	2863673	53.89	53.6	4.117	99							
Dew Point	215815	45626	46.1	7.484	99		5.6					

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 FORT [illegible] / [illegible] AIF — [illegible]
STATION — STATION NAME — YEARS — MONTH

PAGE 1 — [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
86/ 85														.1				1	1		
82/ 81													.1					1	1		
80/ 79										.1	.1							2	2		
78/ 77												.3						3	3		
76/ 75								.1		.1			.2					4	4		
74/ 73							.1	.3	.1	.1	.1							9	9		
72/ 71						.1	.2		.3	.1								7	7		
70/ 69					.3	.3	.4	.2	.3	.3								15	15		
68/ 67				.3	.7	.4	.7	.6	.3	.2	.4							26	26		
66/ 65			.1	.3	.4	.7	.5	.4	.1	.1								45	45		
64/ 63		.2	.9	2.7	1.7	1.5	.9	.3	.2									83	83	1	
62/ 61		.2	1.3	4.2	2.1	1.6	.4	.3										115	115	13	1
60/ 59		3.0	5.4	7.5	3.2	1.2	.2		.1									202	202	35	6
58/ 57	.1	2.1	7.1	5.7	2.3	.6	.2	.1										184	184	113	23
56/ 55	.1	3.9	5.5	5.7	2.	.5	.1											166	166	191	57
54/ 53	.1	2.4	1.5	1.	1.	.2	.2											76	76	251	112
52/ 51	.2	.8	1.3	1.	.4	.1	.1											39	39	175	189
50/ 49		.1	.4	.3	.1	.2												12	12	93	143
48/ 47																				54	110
46/ 45																				25	109
44/ 43																				17	73
42/ 41																				5	53
40/ 39																				1	33
38/ 37																					19
36/ 35																					15
34/ 33																					6
32/ 31																					11
30/ 29																					4
28/ 27																					2
26/ 25																					1
24/ 23																					1
22/ 21																					1
TOTAL	.5	12.6	23.8	28.8	15.6	8.3	4.6	2.3	1.4	.5	.6	.3	.3	.1				990	990	907	959

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.	4836952	6744	58.1	15.67	99							
Dry Bulb	3490523	58501	59.2	4.316	99			6.2	1.8	.3		9
Wet Bulb	2809342	52916	53.1	3.616	99							0
Dew Point	2303077	47365	47.8	6.114	99		2.0					9.

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | [illegible]-20 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
66/ 65		.1		.2	.3			.2										6	6		
64/ 63			.2	.2	.4	.2	.2	.1										12	12	1	
62/ 61		.3	.3	.3	.2		.1	.1										15	15		1
60/ 59		1.9	2.0	1.5	.7	.7	.3	.2										59	59		1
58/ 57	.3	4.4	5.9	1.2	.3	.3	.2											126	126	5	15
56/ 55	.1	5.5	6.	2.2	.1	.1	.1											167	167	9	42
54/ 53	.3	8.8	7.5	2.4	.3	.1	.1											197	197	16	72
52/ 51	.6	6.8	5.3	2.	.1	.4												150	150	17	16
50/ 49	.5	4.0	3.3	1.4	.3	.3												103	103	12	10
48/ 47	.2	2.2	4.	.3	.1	.2												77	77	12	13
46/ 45		1.8	1.0	.1														35	35	9	11
44/ 43		.6	.2	.3	.													18	18	5	4
42/ 41		.2	.2	.1														9	9	2	5
40/ 39		.1	.2															3	3	1	5
38/ 37		.1	.2															3	3	1	3
36/ 35																				3	1
34/ 33																				2	7
32/ 31																					3
30/ 29																					11
28/ 27																					6
26/ 25																					3
22/ 21																					2
TOTAL	2.0	37.3	34.[illegible]	12.5	3.9	1.7	1.1	.5										990	990	99	99

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.	6436462	7091	79.7	12.1	99							
Dry Bulb	2825773	52711	53.2	4.4	99							
Wet Bulb	2486655	49421	49.9	4.440	99							
Dew Point	2205945	46356	46.8	5.987	99		2.8					

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | 6 -7 YEARS | MONTH

 21 -23 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
64/ 63				.1		.1												2	2		
62/ 61			.2	.2	.1													5	5		
60/ 59		.7	1.1	.3		.1												28	23		
58/ 57	.2	3.9	2.4	.5	.1	.1												75	75	[illegible]	3
56/ 55	.2	4.7	3.2	.3	.4	.1	.2											97	97	64	32
54/ 53	.7	8.5	4.9	.3	.3	.1												154	154	[illegible]4	71
52/ 51	.8	7.2	4.6	.1	.2	.3												140	140	[illegible]41	[illegible]
50/ 49	.7	7.6	5.2	.4	.3	.1												149	149	132	125
48/ 47	.8	6.5	2.8	.3	.3	.1												109	109	[illegible]4	127
46/ 45	.5	5.8	2.4	.1	.1													100	100	137	135
44/ 43	.1	3.7	2.3	.2	.2													69	69	[illegible]	96
42/ 41	.1	1.3	.3															27	27	66	72
40/ 39	.3	.4	.7	.1														15	15	49	75
38/ 37		.4	.5															9	9	[illegible]3	46
36/ 35		.5	.4															9	9	12	32
34/ 33		.2																2	2	[illegible]1	21
32/ 31																				3	[illegible]
30/ 29																					16
28/ 27																					7
26/ 25																					2
24/ 23																					1
22/ 21																					1
TOTAL	4.4	51.9	32.4	[illegible]	2.	1.0	.2											990	990	[illegible]3	99[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.	6957606	[illegible]3224	83.2	1. [illegible]537	99							
Dry Bulb	2531465	49[illegible]5	59.3	5.115	99							[illegible]
Wet Bulb	2279091	47224	47.7	5.172	99		.3					[illegible]
Dew Point	2061455	44737	45.2	6.347	99		4.3					[illegible]

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] AFB STATION NAME | [illegible]-64[illegible]-67 YEARS | [illegible] MONTH

PAGE 1 [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
66/ 65					.2													1	1		
64/ 63				.3														2	2		
62/ 61		.5																3	3		
60/ 59		.2	.6	.2														5	5	3	3
58/ 57		.5	1.3															11	11	4	
56/ 55		2.3	.2			.2												18	19	7	4
54/ 53	.2	4.2	.2	.2	.1													32	32	29	16
52/ 51		2.9	1.1	1.0		.4												32	32	28	20
50/ 49	.5	2.4	2.3	1.1	.3													41	41	17	29
48/ 47	.3	4.2	3.7	.3														55	55	31	19
46/ 45	.2	6.1	3.9	1.1	.2													71	71	53	29
44/ 43	1.6	9.0	2.6	.3	.2													85	85	73	43
42/ 41	1.5	6.3	1.7		.3													62	62	83	81
40/ 39	.6	6.1	2.6	.3														58	58	63	73
38/ 37	.6	5.3	.3	.3														44	44	57	69
36/ 35		4.2	1.7															38	38	41	51
34/ 33	.2	4.0	.7	.2														32	32	41	39
32/ 31	.2	2.3	.3															18	18	27	49
30/ 29	.2	.8	.2	.2														9	8	17	29
28/ 27			.2															1	1	4	24
26/ 25		.2	.2															2	2	2	15
24/ 23																				2	13
22/ 21																				1	
18/ 17																					2
16/ 15																					2
12/ 11																					2
TOTAL	6.0	61.6	24.2	6.0	1.3	.3												619	619	619	619

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.	4321942	51344	82.9	11.7	619							
Dry Bulb	1212459	27159	43.7	6.92	619		4.4					
Wet Bulb	109148	25656	41.4	6.74	619		9.8					
Dew Point	96[illegible]	23959	38.7	7.68	619		20.4					

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] CALIF/FLITZSC[illegible] AAF STATION NAME | [illegible]=67 YEARS | [illegible] MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
64/ 63				.2														3	3		
62/ 61		.2	.2															2	2		
60/ 59		.3		.3	.2													5	5	4	
58/ 57			.2	.3														5	5	3	4
56/ 55		1.8	.7	.3														17	17	2	
54/ 53		3.5	1.	.3		.2												30	30	21	10
52/ 51		2.3	.3	1.2														23	23	33	24
50/ 49		1.7	1.2	.3														19	19	12	22
48/ 47	.5	5.1	3.	.2	.2													54	54	2[illegible]	21
46/ 45	.7	4.1	2.3	.2	.3													49	49	57	23
44/ 43	.8	5.3	3.	.3	.2													62	62	4[illegible]	32
42/ 41	1.0	8.[illegible]	3.3	.3	.2													77	77	6[illegible]	5[illegible]
40/ 39	1.7	8.1	2.	.3														73	73	[illegible]2	72
38/ 37	.2	5.3	.3	.2														43	43	52	69
36/ 35	.5	5.3	1.7															44	44	51	6[illegible]
34/ 33		6.[illegible]	.3															39	39	40	5[illegible]
32/ 31	.2	3.2	.7	.2														25	25	3[illegible]	43
30/ 29	.5	3.[illegible]	1.															27	27	27	47
28/ 27		.8	.2															6	6	23	31
26/ 25																				3	17
24/ 23																				1	17
22/ 21																					5
20/ 19																					2
16/ 15																					1
14/ 13																					2
TOTAL	6.[illegible]	64.5	23.2	5.1	1.[illegible]	.2													60[illegible]		60[illegible]
																		603		603	

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.	4266687	[illegible]0979	83.5	9.955	3[illegible]							
Dry Bulb	1098029	25365	42.1	7.252	603		8.9					[illegible]
Wet Bulb	991633	24377	39.9	6.972	6[illegible]		14.2					[illegible]
Dew Point	874096	22481	37.3	7.737	60[illegible]		25.4					[illegible]

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 | [illegible] HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
64/ 63			.1	.1														2	2		
62/ 61		.3	.4	.2														9	9		
60/ 59		.6		.3														9	9	[illegible]	
58/ 57	.1	.6		.3														10	10	11	12
56/ 55		1.4	.1	.2		.1												18	18	7	4
54/ 53		3.1	.4	.7														42	42	23	13
52/ 51	.1	2.3	1.1	.5	.2													42	42	34	23
50/ 49		3.2	2.3	.3														58	58	28	35
48/ 47	.1	3.3	1.2	.2	.1													58	58	33	37
46/ 45	.6	5.7	1.4	.7		.1												91	91	66	63
44/ 43	.9	6.8	2.4	.8	.2													106	106	95	51
42/ 41	.7	6.1	2.3	.3	.1													98	98	87	4
40/ 39	1.4	8.1	2.1	.4														121	121	124	91
38/ 37	1.3	6.1	1.3	.3														91	91	121	112
36/ 35	.5	5.6	1.2															74	74	74	117
34/ 33	.6	4.8	2.															75	75	92	75
32/ 31	.1	5.3	.7	.1														63	63	82	[illegible]
30/ 29	.5	3.2	.4															41	41	73	53
28/ 27	.1	.7	.2															10	10	32	44
26/ 25		.4																4	4	8	35
24/ 23																				2	33
22/ 21																					13
20/ 19																					6
16/ 15																					1
14/ 13																					1
12/ 11																					1
TOTAL	6.8	67.2	2.	3.3	.5	.2												1014	1014		1014
																		1014		1014	

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.	7513812	45568	44.4	9.893	1 14							
Dry Bulb	1807839	42158	41.3	7.391	1 14		10.8					[illegible]
Wet Bulb	1639952	40127	39.6	7.165	1 14		16.4					[illegible]
Dew Point	1456643	37595	37.1	7.913	1 14		27.4					[illegible]

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION — FORT SILL/F [illegible] AFB STATION NAME — 60-7 YEARS — [illegible] MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
66/ 65				.2	.1		.1	.2										6	6		
64/ 63			.3	.1			.2											6	6		
62/ 61		.1	.3	.5	.3		.3	.1										16	16	1	
60/ 59		.6	.8	1.3	.3	.2	.3	.4										35	35	7	.1
58/ 57	.2	.9	.7	1.1	.5	.3	.1											49	49	13	11
56/ 55		1.6	2.0	1.9	1.7	.2												77	77	23	1.
54/ 53	.1	3.3	2.2	2.3	1.1	.3	.1											102	102	51	20
52/ 51	.2	2.4	3.0	3.3	1.3	.1	.1											121	121	74	35
50/ 49		3.0	4.3	2.6	1.1	.2	.2											118	118	95	55
48/ 47	.2	3.1	4.4	2.3	.5	.2												115	115	108	60
46/ 45	.2	3.6	4.	2.5	1.1													116	116	133	79
44/ 43	.1	3.1	2.1	.3	.3													64	64	114	100
42/ 41	.3	3.1	3.	.9	.2													76	76	127	113
40/ 39	.1	1.8	2.	.6														47	47	75	121
38/ 37		1.5	1.	.1														26	26	55	90
36/ 35		1.3	1.															23	23	42	73
34/ 33		1.3	.4	.1														18	18	31	61
32/ 31		.2		.1														3	3	21	59
30/ 29		.2																2	2	5	41
28/ 27																				3	23
26/ 25																					23
24/ 23																					4
22/ 21																					3
20/ 19																					2
18/ 17																					5
TOTAL	1.6	30.9	31.4	2	.7	.1	.5	2.9	1.0					.7				1014		1014	
																		1014		1014	

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.	576587d	75126	74.1	14.47	1 14							
Dry Bulb	2432775	49223	48.5	6.54	1 14		.5					[illegible]
Wet Bulb	2052795	45211	44.6	6.042	1.14		2.7					[illegible]
Dew Point	1694043	40749	40.2	7.457	1.14		15.1					[illegible]

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT SILL/[illegible] AAF STATION NAME | 5-7 YEARS | [illegible] MONTH

PAGE 1 | 12 - 14 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
76/ 75											.1	.2						5	5		
74/ 73								.2			.2	.1						4	4		
72/ 71							.1	.1	.1	.2	.3							13	10		
70/ 69								.3	.1	.1	.2							13	13		
68/ 67		.1	.1		.2	.2	.2	.4	.1	.3	.1							26	26		
66/ 65			.1	.1	.2	.3	.2	.3	.1									38	38	2	
64/ 63		.2	.3	.3	1.1	.8	1.4	.2	.1	.4								54	54		2
62/ 61		.1	.3	2.1	2.3	2.3	.7	.3	.1									94	94	4	2
60/ 59		.9	1.0	1.3	2.0	2.3	1.3	.3										102	102	14	2
58/ 57		.5	2.0	4.4	3.2	1.6	.9	.3										135	135	25	11
56/ 55	.1	1.3	2.0	3.3	2.1	2.3	1.2	.3										141	141	34	16
54/ 53	.1	2.5	3.2	4.0	3.0	2.1	1.7											167	167	45	41
52/ 51		.6	2.5	2.7	2.3	1.3	1.1											102	102	153	57
50/ 49		.5	.9	1.3	1.2	1.2	.3											56	56	133	79
48/ 47		.1	1.1	1.0	.3	.3	.1											33	33	1[illegible]	102
46/ 45		.6	.3	.5	.3		.1											21	21	1[illegible]	106
44/ 43		.2	.4		.2													5	5	[illegible]	89
42/ 41				.1	.1													2	2	35	123
40/ 39																				25	9
38/ 37																				7	61
36/ 35																				4	45
34/ 33																				1	52
32/ 31																					44
30/ 29																					21
28/ 27																					24
26/ 25																					25
24/ 23																					9
22/ 21																					3
20/ 19																					9
18/ 17																					1
14/ 13																					
TOTAL	.2	8.2	15.2	21.4	21.2	15.2	10.1	3.6	2.5	.4	.3	.3						1014	1014	[illegible]	1 14
																		1014		1 14	

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.	3934522	6[illegible]2	6[illegible]	16.64[illegible]	1 14							
Dry Bulb	3294492	575 [illegible]	80.7	5.7[illegible]	1 14			5.3	.6			94
Wet Bulb	2499494	50[illegible]5	49.4	4.9[illegible]	1 14							93
Dew Point	1846430	425[illegible]4	41.9	7.997	1 14		12.6					93

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

DATA PROCESSING PLANT
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | 63-67 YEARS | [illegible] MONTH

PAGE 1 | [illegible]-17 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew 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				
78/ 77													.1					1	1		
76/ 75												.2						1	1		
74/ 73										.4	.2	.1						6	6		
72/ 71						.1			.2	.3								5	5		
70/ 69						.2	.2		.2									6	6		
68/ 67						.1	.4	.2	.2	.1	.1							11	11		
66/ 65				.2	.2	.5	.5	.5	.3									22	22		
64/ 63		.3	.2	.4	.7	.2	.1	.1		.2								47	47		
62/ 61		.3	1.	.9	2.3	1.4	.5	.3	.1									69	69	9	4
60/ 59	.1	.7	1.3	2.	1.3	1.4	.4	.2										81	81	11	2
58/ 57		1.4	4.4	3.6	2.3	1.7	.9	.3										151	151	32	7
56/ 55	.4	2.3	4.2	4.1	2.3	1.3	.5	.3										155	155	57	24
54/ 53		2.4	3.2	4.0	2.7	1.7	.5											173	173	141	42
52/ 51		2.4	4.2	3.1	2.3	1.4	.3											143	143	131	65
50/ 49		1.2	2.2	3.2	.9	.6												81	81	203	117
48/ 47		.8	.2	1.2	1.3	.5												48	48	137	122
46/ 45		.4	.4	.0	.1	.2												17	17	119	126
44/ 43				.3														3	3	31	12
42/ 41					.1													1	1	39	98
40/ 39																				24	79
38/ 37																				6	50
36/ 35																				3	49
34/ 33																					35
32/ 31																					28
30/ 29																					33
28/ 27																					15
26/ 25																					14
24/ 23																					5
22/ 21																					1
20/ 19																					3
TOTAL	.5	12.0	24.5	24.1	17.1	12.1	5.4	2.2	.9	.5	.2	.2	.1					1614	1614	[illegible]14	1614

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.	4632877	66543	45.6	18.216	1 14							
Dry Bulb	3154140	56312	55.5	5.152	1 14			2.6	.7			93
Wet Bulb	250025[illegible]	5[illegible]134	49.4	4.611	1[illegible]14							93
Dew Point	1962084	43992	43.4	7.327	1[illegible]12		6.8					93

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

DATA PROCESSING [illegible]
USAF ETAC
AIR WEATHER SERVICE/ [illegible]

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

PAGE 1 [illegible] HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
64/ 63																		4	4		
62/ 61																		6	6		
60/ 59																		22	22		
58/ 57																		37	37		
56/ 55																		71	71		
54/ 53																		117	117		
52/ 51																		145	145		
50/ 49																		146	146		
48/ 47																		163	163		
46/ 45																		115	115		
44/ 43																		80	80		
42/ 41																		58	58		
40/ 39																		27	27		
38/ 37																		13	13		
36/ 35																		4	4		
34/ 33																		2	2		
32/ 31																		2	2		
30/ 29																		2	2		
28/ 27																					
26/ 25																					
24/ 23																					
22/ 21																					
18/ 17																					
12/ 11																					
TOTAL	1.1	40.7	32.2	18.2	7.3	1.7	.5											1014	1014	1 14	1 14

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.	627[illegible]	7[illegible]	77.6	13.1[illegible]	1 1							
Dry Bulb	2462527	49[illegible]97	49.[illegible]	2.17[illegible]	1 1		.4					[illegible]
Wet Bulb	2138311	46249	45.6	5.339	1 14		.6					[illegible]
Dew Point	1836695	4255[illegible]	42.[illegible]	7.[illegible]8	1 14		9.5					[illegible]

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

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/ MAC

PSYCHROMETRIC SUMMARY

93217 STATION | FORT [illegible] STATION NAME | [illegible] YEARS | [illegible] MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
64/ 63				.2															3	3		
62/ 61		.1	.1																2	2		
60/ 59		1.1	.2	.4															17	17	4	2
58/ 57		1.1	.1	.3															2[illegible]	2[illegible]	13	7
56/ 55		2.2	.9	.1	.4	.2													36	36	14	11
54/ 53	.2	3.4	1.2	1.3	.1														66	66	47	27
52/ 51	.1	4.9	1.9	1.6	.1	.1													98	98	4[illegible]	34
50/ 49	.1	5.2	4.	1.7	.1														114	114	1[illegible]	72
48/ 47	.1	6.9	3.7	1.1	.1	.1													122	122	99	52
46/ 45	.1	8.3	3.[illegible]	.7	.1														134	134	135	[illegible]
44/ 43	.4	6.3	2.3	1.2	.1														107	107	149	1.0
42/ 41	.4	5.[illegible]	3.[illegible]	.1															99	99	1[illegible]9	123
40/ 39	.4	4.3	2.3	1.1															81	81	1[illegible]1	110
38/ 37	.1	3.6	2.	.3															60	6[illegible]	7[illegible]	94
36/ 35		2.2	.[illegible]	.4	.1														33	33	57	74
34/ 33	.1	.9	.7		.1														16	1[illegible]	4[illegible]	9.
32/ 31		.7	.1	.1															9	9	23	53
30/ 29		.3	.2																[illegible]	[illegible]	1	35
28/ 27																					4	31
26/ 25																					1	2
24/ 23																						5
22/ 21																						5
20/ 19																						1
16/ 15																						1
14/ 13																						2
10/ 9																						1
TOTAL	2.0	56.4	25.3	11.1	1.1	.4													1014	1014	1 14	1014

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[illegible]75299	[illegible]377[illegible]	51.61	1.96	1 14							[illegible]
Dry Bulb	2169[illegible]1	404[illegible]	4[illegible].2	6.185	1 14		1.3					52
Wet Bulb	1935719	42[illegible]69	42.3	5.17[illegible]	1 14		3.5					93
Dew Point	1705344	4[illegible]9	4[illegible].3	7.41[illegible]	1 14		14.1					98

FORM JUL 64 C 6-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DRY-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

93217 — STATION
FORT ORD CALIF/FRITZSCHE AAF — STATION NAME
60-70 — YEARS

HRS (L.S.T.)		JAN.	FEB.	MAR	APR.	MAY	JUN	JUL.	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	42.4	46.4	45.6	48.2	50.5	53.2	55.8	54.4	54.9	52.8	48.0	43.7	49.6
	S D	6,830	5,818	4,304	4,213	2,930	2,447	1,965	2,406	2,992	4,526	6,055	6,921	6,087
	TOTAL OBS	651	627	744	706	891	810	747	720	552	580	572	619	8159
03-05	MEAN	40.5	44.6	44.2	46.5	49.2	52.2	52.8	53.6	53.3	50.9	46.2	42.1	48.4
	S D	7,160	6,691	4,909	4,739	3,565	2,917	2,124	2,555	3,822	5,315	6,624	7,252	6,543
	TOTAL OBS	651	627	744	711	894	870	839	821	695	706	543	603	8704
06-08	MEAN	40.4	43.8	44.7	48.5	51.6	54.2	54.3	54.6	54.1	51.2	46.4	41.6	48.9
	S. D	8,026	6,851	5,407	5,090	3,889	3,175	2,968	3,265	4,373	5,718	6,592	7,391	7,410
	TOTAL OBS	930	846	930	980	1022	990	1023	1023	987	1021	988	1014	11754
09-11	MEAN	47.7	52.0	54.0	57.1	57.7	59.3	59.6	60.7	63.2	62.3	55.3	48.5	56.6
	S D	7,193	5,642	5,514	6,338	5,046	4,445	4,382	5,003	6,800	7,085	6,224	6,540	7,662
	TOTAL OBS	930	846	930	981	1023	990	1023	1023	990	1023	990	1014	11763
12-14	MEAN	56.8	58.3	58.1	59.2	59.4	61.2	61.9	62.8	65.4	66.4	62.0	56.7	60.8
	S D	6,293	5,313	5,404	5,508	4,149	3,623	3,168	3,780	6,180	7,771	5,841	5,706	6,167
	TOTAL OBS	930	846	930	981	1023	990	1023	1023	990	1023	990	1014	11763
15-17	MEAN	56.2	57.0	56.1	57.6	58.0	60.0	60.6	61.3	63.0	62.7	59.2	55.5	59.0
	S D	6,091	4,740	4,250	4,634	3,796	3,372	3,217	3,727	4,808	5,982	4,816	5,152	5,249
	TOTAL OBS	930	846	930	980	1023	990	1023	1023	990	1023	990	1014	11762
18-20	MEAN	49.2	51.5	51.7	53.4	54.4	56.3	57.0	57.8	58.8	57.4	53.2	49.0	54.3
	S D	5,665	3,946	3,366	3,966	3,299	3,009	2,823	3,282	3,528	4,096	4,413	5,176	5,101
	TOTAL OBS	930	846	930	978	1023	990	1023	1023	990	1023	990	1014	11760
21-23	MEAN	46.0	48.3	48.3	50.4	52.0	54.3	54.9	55.8	56.2	54.7	50.3	45.8	51.4
	S D	6,420	4,656	3,652	3,710	2,556	2,294	2,018	2,727	2,930	4,232	5,115	6,155	5,488
	TOTAL OBS	930	846	930	976	960	930	961	952	873	918	990	1014	11280
ALL HOURS	MEAN	47.9	50.6	50.6	53.0	54.3	56.3	57.1	57.9	59.1	57.9	53.3	48.4	54.0
	S D.	9,019	7,479	6,864	6,629	5,191	4,559	4,378	4,816	6,402	8,037	7,906	8,265	7,695
	TOTAL OBS	6882	6330	7068	7293	7799	7560	7662	7608	7067	7317	7053	7306	86945

USAF ETAC FORM JUL 64 0-89-5 (OL 1)

DATA PROCESSING FORMS 00472

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

WET-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

93217 — STATION
FORT ORD CALIF/FRITZSCHE AAF — STATION NAME
60-70 — YEARS

HRS (L S T.)		JAN.	FEB	MAR	APR.	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	40.1	44.4	43.4	45.3	48.2	51.0	52.0	53.1	53.0	50.1	45.7	41.4	47.4
	S D	6,604	6,020	4,154	3,788	2,936	2,578	1,992	2,326	2,846	4,617	5,873	6,743	6,151
	TOTAL OBS	651	627	744	706	826	810	744	720	552	580	572	619	8151
03-05	MEAN	38.5	42.9	42.1	44.0	47.2	50.2	51.2	52.4	51.5	48.5	44.1	39.9	46.5
	S D	6,905	6,751	4,615	4,253	3,426	3,033	2,177	2,465	3,810	5,308	6,341	6,973	6,563
	TOTAL OBS	651	627	744	711	888	870	836	821	695	706	543	603	8695
06-08	MEAN	38.4	42.0	42.4	45.4	48.7	51.4	52.1	52.9	51.8	48.3	44.2	39.6	46.6
	S D	7,847	6,793	4,908	4,235	3,307	2,642	2,266	2,657	4,027	5,408	6,422	7,165	7,062
	TOTAL OBS	930	846	930	980	1018	990	1022	1023	987	1021	988	1014	11749
09-11	MEAN	43.6	47.5	48.1	50.2	51.9	53.9	54.8	56.1	56.5	54.6	50.1	44.6	51.1
	S D	6,589	5,048	3,816	4,047	3,437	2,878	2,650	2,884	3,226	3,807	5,058	6,042	5,983
	TOTAL OBS	930	846	930	981	1021	990	1022	1023	990	1023	990	1014	11760
12-14	MEAN	48.9	50.9	50.4	51.5	52.9	54.9	55.9	57.0	57.7	56.8	53.6	49.4	53.4
	S.D	5,169	4,370	3,647	3,649	3,045	2,538	2,097	2,332	2,664	3,169	4,117	4,901	4,659
	TOTAL OBS	930	846	930	981	1020	990	1023	1023	990	1023	990	1014	11760
15-17	MEAN	49.3	50.9	49.8	50.8	52.3	54.4	55.5	56.5	57.0	55.8	53.1	49.4	53.0
	S D.	4,879	3,933	3,268	3,372	2,897	2,460	2,066	2,304	2,448	2,729	3,616	4,611	4,301
	TOTAL OBS	930	846	930	980	1020	990	1023	1023	989	1023	990	1014	11758
18-20	MEAN	45.5	48.1	47.6	48.7	50.4	52.7	53.7	54.8	55.0	53.3	49.9	45.6	50.5
	S.D	5,484	4,206	3,212	3,162	2,792	2,409	1,965	2,298	2,506	3,194	4,446	5,339	4,841
	TOTAL OBS	930	846	930	978	1020	990	1023	1023	989	1023	990	1014	11756
21-23	MEAN	43.1	45.7	45.2	46.9	49.2	51.6	52.6	53.8	53.5	51.2	47.7	43.3	48.6
	S D	6,402	4,870	3,642	3,325	2,612	2,402	1,775	2,284	2,803	4,037	5,172	6,178	5,517
	TOTAL OBS	930	846	930	976	957	930	960	952	873	916	990	1014	11276
ALL HOURS	MEAN	43.7	46.8	46.3	48.1	50.2	52.6	53.6	54.7	54.7	52.6	49.0	44.5	49.8
	S. D	7,421	6,151	4,980	4,552	3,692	3,084	2,696	2,969	3,802	5,088	6,150	6,969	6,220
	TOTAL OBS	6882	6330	7068	7293	7770	7560	7653	7608	7065	7317	7053	7306	86905

USAF ETAC FORM JUL 64 0-89-5 (OL 1)

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (YEARS)

HRS (L S T)		JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT	NOV.	DEC	ANNUAL
00-02	MEAN	36,9	42.3	40,8	42,2	46,3	49,2	50,6	52,1	51,4	47,5	43,3	38,7	45,2
	S D	7,758	7,063	4,924	4,833	3,579	3,078	2,343	2,463	3,473	6,344	6,796	7,680	7,158
	TOTAL OBS	651	627	744	706	926	810	744	720	552	580	572	619	8151
03-05	MEAN	35,5	40,9	39,7	41,2	45,4	48,6	50,0	51,3	50,1	46,1	41,8	37,3	44,5
	S D	7,879	7,738	5,179	5,188	3,991	3,469	2,540	2,538	4,439	6,876	7,180	7,737	7,502
	TOTAL OBS	651	627	744	711	888	870	836	821	695	706	643	603	8695
06-08	MEAN	35,7	39,9	39,7	42,1	46,0	49,1	50,4	51,7	49,9	45,5	41,8	37,1	44,2
	S D	8,759	7,748	5,642	5,088	3,864	2,081	2,412	2,605	4,945	7,029	7,374	7,918	7,662
	TOTAL OBS	930	846	930	980	1018	990	1022	1023	987	1021	988	1014	11749
09-11	MEAN	38,8	42,8	42,1	43,8	46,8	49,6	51,1	52,7	51,5	48,1	43,2	40,2	46,2
	S D	8,137	7,179	5,065	5,213	3,994	3,114	2,519	2,484	4,772	6,681	6,910	7,467	7,163
	TOTAL OBS	930	846	930	981	1021	990	1022	1023	990	1023	990	1014	11760
12-14	MEAN	40,3	43,7	42,9	44,6	47,3	50,0	51,5	52,9	52,0	49,0	46,1	41,9	47,0
	S D.	8,936	7,761	6,177	5,024	3,788	2,919	2,356	2,452	4,484	7,125	7,484	7,997	7,169
	TOTAL OBS	930	846	930	981	1020	990	1023	1023	990	1023	990	1014	11760
15-17	MEAN	42,1	45,2	43,7	44,6	47,5	50,0	51,6	53,0	52,5	50,3	47,8	43,4	47,8
	S D	8,130	6,535	5,389	4,901	3,676	3,003	2,269	2,429	3,693	5,736	6,114	7,327	6,368
	TOTAL OBS	930	846	930	980	1020	990	1023	1023	989	1023	990	1014	11758
18-20	MEAN	41,5	44,8	43,5	44,1	47,0	49,6	51,1	52,6	52,0	49,7	46,8	42,0	47,1
	S D	7,500	6,083	4,666	4,257	3,533	3,077	2,201	2,510	3,734	5,462	5,987	7,080	6,196
	TOTAL OBS	930	846	930	978	1020	990	1023	1023	989	1023	990	1014	11756
21-23	MEAN	39,7	43,0	42,0	43,5	46,7	49,3	50,8	52,3	51,3	48,1	45,2	40,3	46,0
	S D.	8,035	6,217	5,039	4,382	3,416	3,012	2,142	2,621	4,039	6,245	6,347	7,411	6,723
	TOTAL OBS	930	846	930	976	957	930	960	952	879	918	990	1014	11276
ALL HOURS	MEAN	39,0	42,9	41,9	43,4	46,6	49,4	50,9	52,4	51,4	48,1	45,0	40,3	46,1
	S D.	8,507	7,247	5,569	5,005	3,790	3,123	2,400	2,564	4,341	6,641	7,071	7,856	7,118
	TOTAL OBS	6882	6330	7068	7293	7770	7560	7653	7608	7065	7317	7053	7306	86905

USAF ETAC FORM JUL 64 0-89-5 (OL 1)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/ MAC

RELATIVE HUMIDITY

93217 STATION | FORT [illegible] AFB/[illegible] ITAFC / AAF STATION NAME | [illegible]-7 PERIOD | LL MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	ALL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	66.3	43.9	15.3	74.4	[illegible]
FEB		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	74.1	50.5	18.8	77.6	633
MAR		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	68.4	65.1	38.6	12.5	74.5	7 [illegible]
APR		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	70.3	58.1	32.1	[illegible].4	72.2	7293
MAY		[illegible]	[illegible]	[illegible]	[illegible]	97.[illegible]	[illegible]	70.4	39.5	12.6	76.[illegible]	777
JUN		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.2	74.8	44.8	11.3	78.4	7[illegible]
JUL		[illegible]	[illegible]	[illegible]	[illegible]	99.[illegible]	[illegible]	81.0	54.3	19.5	81.2	7553
AUG		[illegible]	[illegible]	[illegible]	98.7	97.[illegible]	96.[illegible]	84.9	62.4	29.3	83.4	7[illegible]
SEP		[illegible]	99.7	98.7	97.2	94.3	88.2	74.8	53.9	22.6	78.9	7165
OCT		[illegible]	[illegible]	98.3	92.9	87.5	79.5	67.0	46.8	16.1	74.5	7217
NOV		[illegible]	99.7	98.5	96.2	92.4	84.3	71.2	49.6	16.7	76.8	7 53
DEC		[illegible]	[illegible]	99.3	97.[illegible]	92.[illegible]	83.8	69.5	48.4	15.0	76.2	73[illegible]
TOTALS		[illegible]	[illegible]	[illegible]	97.3	94.[illegible]	[illegible]	71.4	47.1	16.5	77.1	[illegible]

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSIN[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

RELATIVE HUMIDITY

93217 STATION | FORT [illegible] STATION NAME | [illegible] PERIOD | MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L S T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	00-02	1[illegible]	1[illegible]	[illegible]	[illegible]	97.[illegible]	94.2	84.6	59.3	22.9	81.6	55[illegible]
	03-05	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	96.5	86.9	63.0	22.9	82.5	451
	06-08	1[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]	97.3	90.3	68.6	25.1	83.7	93
	09-11	1[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]	79.2	58.5	34.3	9.8	72.7	93
	12-14	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	44.6	26.7	11.6	2.4	57.1	93
	15-17	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	56.7	36.8	16.5	3.3	62.1	93
	18-20	1[illegible]	1[illegible]	[illegible]	[illegible]	95.2	84.8	69.4	43.0	14.5	76.1	93
	21-23	1[illegible]	1[illegible]	99.7	[illegible]	98.[illegible]	90.5	77.3	55.2	21.2	79.7	93
TOTALS		1[illegible]	[illegible]	[illegible]	94.5	[illegible]	[illegible]	66.3	43.9	15.3	74.4	[illegible]02

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING [illegible]
ETAC/USAF
AIR WEATHER SERVICE/ [illegible]

RELATIVE HUMIDITY

93217 FORT [illegible] AIF/P [illegible]TASC E AAF [illegible]-7 [illegible]
STATION | STATION NAME | PERIOD | MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L S T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
FEB	00-02	1 .	1 .	1 .	1 .	9 .	98.6	94.6	76.2	3 .1	86.	627
	03-05	1 .	1 .	1 .	9 .	9 .	9 .1	94.4	79.3	36.8	66.	627
	06-08	1 .	1 .	1 .	9 .	9 .	97.5	94.4	78.	35.6	86.4	648
	09-11	1 .	1 .	. .9	. .	. .	79.	61.8	35.2	1 .8	72.	645
	12-14	1 .	9 .	4 .6	4 .	7 .	56.3	30.9	9.8	2.1	6 .	646
	15-17	1 .	1 .	7 .3	9 .7	9 .	7 .6	48.3	15.8	1.6	66.7	646
	18-2	1 .	1 .	9 .6	9 .	9 .7	92.	80.4	47.3	12.3	78.6	646
	21-23	1 .	1 .	1 .	1 .	9 .	96.	88.1	62.3	21.2	82.6	646
TOTALS		1 .	99.9	99.8	9 .3	92.6	86.	74.1	50.5	1 .8	77.	8331

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

RELATIVE HUMIDITY

93217 FORT [illegible] AFB — [illegible]-7 — [illegible]
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%		
MAR	00-02	[illegible]	[illegible]	[illegible]9.9	[illegible]	[illegible]	98.9	91.9	66.[illegible]	2[illegible].6	83.[illegible]	744
	03-05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.1	93.4	72.3	26.6	84.[illegible]	744
	06-08	[illegible]	[illegible]	[illegible].7	[illegible]	[illegible]	95.7	88.4	66.5	26.1	83.5	93[illegible]
	09-11	[illegible]	[illegible].4	[illegible].3	[illegible]	[illegible]	69.4	43.7	14.6	3.5	66.2	93[illegible]
	12-14	[illegible]	[illegible]	[illegible].2	[illegible]	[illegible]	51.1	18.5	3.9	.6	59.1	93
	15-17	[illegible]	89.4	[illegible].1	94.9	[illegible].2	68.1	34.5	8.8	1.6	64.[illegible]	93
	18-20	[illegible]	[illegible]	[illegible]	99.[illegible]	97.[illegible]	90.1	67.3	27.8	5.5	74.4	93[illegible]
	21-23	[illegible]	[illegible]	99.6	99.4	[illegible]	94.8	82.7	48.8	13.4	79.8	93[illegible]
TOTALS		[illegible]	89.7	93.6	95.8	93.1	83.4	65.1	38.6	12.5	74.5	7 [illegible]

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSI...
ETAC/USAF
AIR WEATHER SE...

RELATIVE HUMIDITY

93217 | FORT ... AIR/P ITZS) ... AAF | ...-7 | | ...

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	00-02	1...	1...	1...	...7	...2	91.6	83.3	57.4	16.9	...5	7...
	03-05	1...	1...	1...	...7	...2	92....	84.4	66.1	23.6	82.4	711
	06-08	1...	1...	...3	...1	97.1	...9	79.2	54.4	17.1	79.5	9...
	09-11	1...	...6	77.3	...7	2...	5...9	30.9	8.3	1.7	62....	9...1
	12-14	1...	...9	97.5	...7	...4	48.3	17.7	2.8	.5	59....	9...3
	15-17	99.9	...3	...0	...2	...9	64....	26.7	3.9	.2	63.2	9...1
	18-20	1...	1...	99.9	99....	94.2	83.5	61.1	20.6	1.5	71.5	97...
	21-23	1...	1...	1...0	99.7	97....	92.2	81.1	43.0	5.4	77.7	97...
TOTALS		1...	99....	99.2	97.2	94.9	78.3	58.1	32.1	8.4	72.2	7293

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

RELATIVE HUMIDITY

93217 FORT [illegible] AFB 1-7.
STATION STATION NAME PERIOD MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIV. HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
MAY	00-02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.5	72.6	25.9	85.[illegible]	[illegible]
	03-05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.1	97.1	77.7	33.3	86.[illegible]	[illegible]
	06-08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	97.3	87.0	53.9	20.4	81.[illegible]	1 1
	09-11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77.7	42.1	11.4	1.7	68.[illegible]	1 21
	12-14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	39.3	26.7	2.8		64.9	1 2
	15-17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	61.4	41.9	8.3	.2	68.[illegible]	1 2
	18-20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94.	77.6	31.8	5.1	76.5	1 2
	21-23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.1	93.5	57.2	13.8	82.3	957
TOTALS		[illegible]	[illegible]	99.9	99.8	97.[illegible]	89.[illegible]	70.4	39.5	12.6	76.8	777

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE/ MAC

RELATIVE HUMIDITY

93217 FORT [illegible] AFB A-7

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%		
JUN	00-02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.6	80.0	22.8	86.4	[illegible]
	03-05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.5	82.7	29.9	87.[illegible]	[illegible]7
	06-08	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	91.5	62.3	20.1	83.2	99
	09-11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5.3	54.2	16.0	1.0	71.[illegible]	99
	12-14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	79.9	27.1	2.5	.1	66.9	99
	15-17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]5.7	48.1	9.3		70.1	99
	18-20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	95.5	83.8	37.9	3.9	78.1	99
	21-23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.4	95.4	66.7	12.7	83.6	93
TOTALS		[illegible]	[illegible]	[illegible]	99.9	[illegible]	93.2	74.8	44.8	11.3	78.4	75[illegible]

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSI[illegible] [illegible]
ETAC/USAF
AIR WEATHER SERVICE/ [illegible]

RELATIVE HUMIDITY

93217 FURT [illegible] / [illegible] AFB [illegible] MAP — [illegible]-7 — [illegible]

STATION — STATION NAME — PERIOD — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JUL	00-02	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	98.9	9[illegible].5	39.6	89.1	[illegible]44
	03-05	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	99.8	92.9	46.7	9[illegible].4	[illegible]
	06-08	[illegible]	[illegible]	[illegible]	[illegible]	9[illegible]	[illegible]9.4	95.6	78.1	31.9	86.[illegible]	1 22
	09-11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]1.	64.0	25.[illegible]	2.8	74.1	1 22
	12-14	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]7.7	41.8	3.1	.1	69.1	1 23
	15-17	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]2.3	60.7	14.3	.4	72.6	1 23
	18-20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]7.[illegible]	88.9	52.[illegible]	7.7	80.9	1 23
	21-23	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]9.[illegible]	97.9	78.2	24.3	86.2	[illegible]
TOTALS		[illegible]	[illegible]	[illegible]	99.9	99.4	96.	81.0	54.3	19.5	81.2	[illegible]23

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIV
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

93217 FORT [illegible] AFB — [illegible] — [illegible]
STATION — STATION NAME — PERIOD — MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
AUG	00-02	1 .	1 .	1 .	1 .	1 .	1 .	100.0	96.8	58.5	91.9	74
	03-05	1 .	1 .	1 .	1 .	1 .	1 .	100.0	97.4	65.7	92.6	21
	06-08	1 .	1 .	1 .	99.0	99.5	99.0	98.5	97.0	51.1	91.1	1 23
	09-11	1 .	1 .	1 .	99.2	98.2	92.9	70.5	31.6	5.8	75.8	1 23
	12-14	1 .	1 .	1 .	99.3	97.7	87.4	50.0	9.0	.8	70.6	1 23
	15-17	1 .	1 .	99.7	99.2	98.1	93.	68.6	24.7	1.5	74.7	1 23
	18-20	1 .	1 .	99.7	99.7	99.6	98.	93.0	63.6	16.6	83.1	1 23
	21-23	1 .	1 .	99.7	99.7	99.7	99.6	98.8	85.8	34.5	88.0	952
TOTALS		1 .	1 .	99.8	99.7	99.4	98.8	84.9	62.4	29.3	83.4	74

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SERVICE/ [illegible]

RELATIVE HUMIDITY

93217 FORT [illegible] AIR/[illegible] AFB [illegible] [illegible]
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%		
SEP	00-02	1[illegible]	[illegible]	1[illegible]	[illegible]	[illegible]	[illegible].4	87.5	83.9	42.2	88.[illegible]	552
	03-05	1[illegible]	[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]	96.7	85.8	49.4	89.2	[illegible]93
	06-08	1[illegible]	[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]3.7	9[illegible].4	75.6	41.4	85.2	9[illegible]7
	09-11	1[illegible]	[illegible]9[illegible]	[illegible]2.9	[illegible].[illegible]5	[illegible].[illegible]	[illegible]4.4	49.8	26.9	7.9	68.7	9[illegible]
	12-14	1[illegible]	[illegible]	[illegible]5.6	[illegible]4.[illegible]	[illegible].	[illegible]9.2	36.2	9.6	.5	64.4	99[illegible]
	15-17	1[illegible]	[illegible]9[illegible]	[illegible]	[illegible]4.2	[illegible].	1.7	53.6	23.6	1.3	70.4	[illegible]9
	18-20	1[illegible]	[illegible]	[illegible]	[illegible]	9[illegible].9	[illegible]1.9	81.4	52.8	13.1	79.4	[illegible]9
	21-23	1[illegible]	[illegible]	1[illegible]	99.2	97.7	95.9	92.6	73.2	24.9	84.5	[illegible]73
TOTALS		1[illegible]	[illegible]9.7	[illegible].7	97.2	[illegible].3	[illegible].2	74.8	53.9	22.6	78.9	7 [illegible]

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

RELATIVE HUMIDITY

93217 FORT [illegible] — [illegible] — [illegible]
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%		
OCT	00-02	1[illegible]	1[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]	65.9	74.1	27.4	33.4	[illegible]
	03-05	1[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	86.6	74.4	34.3	64.6	7[illegible]
	06-08	1[illegible]	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.7	29.6	82.2	1 21
	09-11	99.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41.2	19.1	4.7	63.4	1 23
	12-14	99.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	27.2	5.6	.6	57.9	1 23
	15-17	99.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	31.1	21.9	3.6	67.1	1 23
	18-2	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	78.2	48.9	10.1	77.1	1 23
	21-23	1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	83.0	63.4	18.2	80.2	[illegible]
TOTALS		1[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	67.0	40.8	10.1	74.5	[illegible]

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSI... ... I I I
ETAC/USAF
AIR WEATHER SE ...

RELATIVE HUMIDITY

93217 FORT ... STATION | STATION NAME | ...-7 PERIOD | MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
NOV	00-02	1 .	...	1 .	1 .	...	...,...	68.1	72.6	26.9	84.3	...
	03-05	1 .	1 .	1 .	1 .	9 .	...,...	69.9	74.3	30.8	85.2	...
	06-08	1 .	...	1 .	...	...	...,...	75.7	90.3	73.7	25.2	84.4	...
	09-11	1 .	...	...	...	...	...	75.	57.3	28.9	6.6	70.5	...
	12-14	1 .	...	...	...	72.9	...,...	23.6	...,7	1.4	59.7	...
	15-17	1 .	...	...	...	...	72.5	48.8	2...1	4.0	68.1	...
	18-2	1 .	1 .	1 .	...	...	...,...	82.5	51.6	15.2	79.7	...
	21-23	1 .	1 .	1 ...	...	...	...,...	88.8	66.4	21.5	83.2	...
TOTALS		1 .	99.7	...,5	96.2	9...4	...,3	71.2	49.6	16.7	75.8	7 ...

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSI[illegible]
ETAC/USAF
AIR WEATHER SE[illegible]

RELATIVE HUMIDITY

93217 PORT [illegible] -7

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%		
DEC	00-02	1 .	1 .	1 .	1 .	9[illegible]	[illegible]	78.2	66.6	19.6	82.9	[illegible]
	03-05	1 .	1 .	1 .	1 .	[illegible]	87.7	87.9	71.3	23.7	83.5	[illegible]
	06-08	1 .	1 .	1 .	[illegible]	[illegible]	[illegible]	91.0	72.3	26.6	84.4	1 14
	09-11	1 .	1 .	[illegible]	[illegible]	92.[illegible]	1.3	82.0	36.1	10.2	74.1	1 14
	12-14	1 .	[illegible]	[illegible]	[illegible]	7 [illegible]	[illegible]	28.4	11.7	2.5	60.[illegible]	1 14
	15-17	1 .	[illegible]	[illegible]	[illegible]	3 .	03.1	42.3	19.9	3.0	65.6	1 14
	18-20	1 .	1 .	1 .	99.[illegible]	99.4	[illegible]	72.4	48.3	14.2	77.6	1 14
	21-23	1 .	1 .	1.	99.[illegible]	99.4	95.2	83.8	60.6	20.4	81.6	1 14
TOTALS		1 .	99.[illegible]	97.3	97.	94.[illegible]	83.9	69.5	48.4	15.0	76.2	70.[illegible]

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

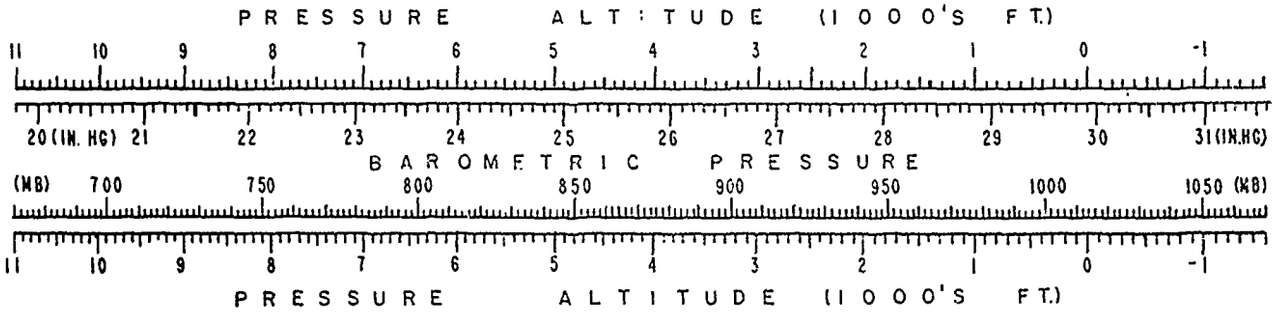
PART F PRESSURE SUMMARY

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 to January 1946 through December 1963 because of changes in reporting practices before and after those dates.

1. Station pressure in inches of mercury.

2. Sea-level pressure 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.



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DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

STATION PRESSURE IN INCHES HG FROM HOURLY OBSERVATIONS

93217 (STATION) FORT ORD CALIF/FRITZSCHE AAF (STATION NAME) 60-63,65-70 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC	ANNUAL
01	MEAN	29.980	29.941	29.934	29.908	29.873	29.797	29.810	29.798	29.782	29.880	29.904	29.970	29.876
	S D	.145	.164	.134	.106	.093	.078	.061	.071	.081	.088	.123	.153	.128
	TOTAL OBS	155	152	186	205	247	240	218	209	154	162	151	170	2249
04	MEAN	29.981	29.932	29.913	29.896	29.864	29.790	29.805	29.792	29.774	29.869	29.893	29.967	29.870
	S D	.147	.161	.128	.105	.094	.078	.064	.072	.083	.087	.125	.155	.129
	TOTAL OBS	186	180	217	205	247	240	218	209	154	162	151	170	2339
07	MEAN	29.965	29.935	29.931	29.919	29.887	29.815	29.832	29.822	29.802	29.879	29.918	29.956	29.886
	S D	.160	.166	.132	.111	.094	.078	.062	.070	.080	.092	.138	.155	.128
	TOTAL OBS	248	225	248	267	278	270	279	310	299	309	300	307	3340
10	MEAN	30.003	29.967	29.948	29.930	29.898	29.827	29.847	29.836	29.818	29.898	29.944	29.990	29.907
	S D	.160	.158	.132	.116	.092	.079	.061	.070	.078	.093	.139	.157	.131
	TOTAL OBS	279	253	279	297	309	300	310	310	300	310	300	307	3554
13	MEAN	29.949	29.928	29.924	29.917	29.885	29.817	29.836	29.822	29.792	29.860	29.895	29.935	29.876
	S D.	.154	.158	.131	.113	.092	.080	.062	.070	.079	.091	.137	.151	.124
	TOTAL OBS	248	225	248	267	278	270	279	310	300	310	300	207	3342
16	MEAN	29.935	29.909	29.894	29.885	29.853	29.804	29.816	29.796	29.769	29.841	29.879	29.924	29.858
	S D	.154	.151	.129	.114	.089	.078	.059	.070	.078	.092	.138	.151	.124
	TOTAL OBS	279	253	279	297	309	300	310	310	300	310	300	307	3554
19	MEAN	29.947	29.919	29.907	29.889	29.861	29.796	29.806	29.789	29.770	29.855	29.894	29.940	29.862
	S.D.	.158	.156	.131	.107	.089	.076	.060	.070	.077	.092	.139	.150	.127
	TOTAL OBS	248	225	248	266	278	270	279	310	300	310	300	307	3341
22	MEAN	29.964	29.941	29.927	29.911	29.882	29.815	29.822	29.804	29.786	29.872	29.911	29.956	29.881
	S.D	.161	.156	.128	.112	.089	.075	.059	.070	.079	.092	.140	.153	.128
	TOTAL OBS	279	253	279	296	308	300	310	310	300	310	300	306	3551
ALL HOURS	MEAN	29.964	29.934	29.922	29.907	29.877	29.808	29.823	29.808	29.788	29.868	29.906	29.953	29.878
	S.D.	.157	.159	.132	.112	.092	.079	.062	.072	.081	.093	.138	.154	.128
	TOTAL OBS	1922	1766	1984	2100	2254	2190	2203	2278	2107	2183	2102	2181	25270

USAF ETAC FORM JUL 64 0-89-5 (OL 1)

DATA PROCESSING DIVISION
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN MBS FROM HOURLY OBSERVATIONS

93217 (STATION) FORT IRL CALIF/FRITZSCHE AAF (STATION NAME) 60-70 (YEARS)

HRS (ST)		JAN	FEB	MAR	APR.	MAY	JUN	JUL.	AUG	SEP.	OCT	NOV.	DEC	ANNUAL
01	MEAN	1021.0	1019.7	1018.9	1018.3	1017.2	1014.5	1014.9	1014.8	1014.0	1017.1	1018.3	1020.2	1017.3
	S D	5.170	5.184	4.502	3.651	3.119	2.646	2.109	2.400	2.742	2.913	4.327	5.178	4.427
	TOTAL OBS	217	209	248	210	268	270	249	240	184	193	181	201	2670
04	MEAN	1021.0	1019.3	1018.4	1017.9	1016.8	1014.8	1014.7	1014.3	1012.7	1016.8	1018.0	1020.1	1017.0
	S D	5.105	5.295	4.475	3.618	3.145	2.629	2.187	2.438	2.799	2.928	4.464	5.193	4.446
	TOTAL OBS	217	209	248	210	268	270	249	240	184	193	181	201	2670
07	MEAN	1020.6	1019.5	1018.9	1018.5	1017.6	1015.2	1015.7	1015.3	1014.6	1017.2	1018.7	1019.9	1017.6
	S D	5.477	5.340	4.517	3.965	3.101	2.614	2.078	2.400	2.726	3.103	4.730	5.177	4.365
	TOTAL OBS	310	282	310	300	331	330	341	341	329	340	330	338	3882
10	MEAN	1021.8	1020.5	1019.6	1019.1	1018.0	1015.5	1016.1	1015.8	1015.2	1017.8	1019.5	1021.0	1018.3
	S D	5.517	5.256	4.589	3.964	3.090	2.665	2.112	2.390	2.673	3.134	4.739	5.221	4.486
	TOTAL OBS	310	282	310	300	331	330	340	341	330	341	330	338	3883
13	MEAN	1020.0	1019.2	1018.5	1018.8	1017.6	1015.2	1015.7	1015.3	1014.3	1016.4	1018.1	1019.5	1017.3
	S D	5.381	5.253	4.563	3.729	3.113	2.698	2.154	2.478	2.599	3.106	4.444	4.784	4.229
	TOTAL OBS	279	254	279	241	300	301	309	310	300	310	301	307	3491
16	MEAN	1019.4	1018.4	1017.6	1017.9	1016.8	1014.6	1014.9	1014.4	1013.5	1015.8	1017.6	1019.1	1016.6
	S D	5.463	5.139	4.565	3.706	3.084	2.733	2.118	2.466	2.570	3.128	4.443	4.818	4.255
	TOTAL OBS	279	254	279	240	300	301	309	310	301	310	301	307	3491
19	MEAN	1019.9	1018.9	1018.0	1017.5	1016.7	1014.5	1014.8	1014.1	1013.5	1016.3	1017.9	1019.3	1016.7
	S D	5.552	5.027	4.480	3.790	2.940	2.588	2.046	2.391	2.654	3.088	4.686	5.043	4.346
	TOTAL OBS	310	282	310	300	332	330	341	341	330	341	330	338	3885
22	MEAN	1020.4	1019.5	1018.9	1018.4	1017.4	1015.1	1015.2	1014.6	1014.1	1016.9	1018.5	1019.9	1017.3
	S.D.	5.629	5.164	4.458	3.821	2.977	2.564	2.054	2.388	2.702	3.092	4.752	5.145	4.407
	TOTAL OBS	310	282	310	300	331	330	341	341	330	341	330	338	3884
ALL HOURS	MEAN	1020.5	1019.4	1018.6	1018.3	1017.3	1014.9	1015.3	1014.8	1014.2	1016.8	1018.3	1019.9	1017.3
	S D.	5.473	5.230	4.550	3.824	3.096	2.669	2.159	2.478	2.729	3.136	4.633	5.092	4.397
	TOTAL OBS	2232	2054	2294	2101	2461	2467	2479	2464	2288	2369	2284	2368	27856

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