AD A074691

USAFETAC/DS-79/051

DATA PROCESSING BRANCH
USAFETAC
Air Weather Service (MAC)

REVISED UNIFORM SUMMARY OF
SURFACE WEATHER OBSERVATIONS

EDWARDS AFB CA WBAN# 23114
N 34 54 W 117 52 FLD ELEV 2312 FT EDW WMO # 72381

PARTS A-F

POR FROM HOURLY OBS: DEC 66 - DEC 70, JAN 73 - NOV 78
POR FROM DAILY OBS: DEC 46 - NOV 78

FEB 09 1979

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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 Edwards AFB, Lancaster, California

It contains the following parts: (A) Weather Conditions; Atmospheric Phenomena; (B) Precipitation, Snowfall and Snow Depth (daily amounts and extreme values); (C) Surface winds; (D) Ceiling Versus Visibility; Sky Cover; (E) Psychrometric Summaries (daily maximum and minimum temperatures, extreme maximum and minimum temperatures, psychrometric summary of wet-bulb temperature depression versus dry-bulb temperature, means and standard deviations of dry-bulb, wet-bulb (over)

DD FORM 1 JAN 73 1473

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19. Percentqge frequency of distribution tables
Dry-bulb temperature versus wet-bulb temperature
Cumulative percentage frequency of distribution tables

* California * Edwards AFB 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.

In May 1974, the observational program at Edwards AFB California was reduced from 24 hours a day to 17 hours a day. Due to this reduction, those summaries dealing with Extreme Values (Maximum and Minimum) of temperature and consequently, Mean Value of temperature may not reflect the true values.

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REVISED UNIFORM SUMMARY
OF SURFACE WEATHER OBSERVATIONS

HOURLY OBSERVATIONS

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

DAILY OBSERVATIONS

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

DESCRIPTION OF SUMMARIES

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

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

PART A WEATHER CONDITIONS
ATMOSPHERIC PHENOMENA
PART B PRECIPITATION
SNOWFALL
SNOW DEPTH
PART C SURFACE WINDS
PART D CEILING VERSUS VISIBILITY
SKYCOVER
PART E DAILY MAX, MIN, & MEAN TEMP
[redacted] 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

874 29060

STATION NO ON SUMMARY	STATION NAME	LATITUDE	LONGITUDE	FIELD ELEV (FT)	CALL SIGN	WMO NUMBER
23114	EDWARDS AFB CALIFORNIA	N 34 54	W 117 52	2312	EDW	723[illegible]1

STATION LOCATION AND INSTRUMENTATION HISTORY

NUMBER OF LOCATION	GEOGRAPHICAL LOCATION & NAME	TYPE OF STATION	AT THIS LOCATION		LATITUDE	LONGITUDE	ELEVATION ABOVE MSL		OBS PER DAY
			FROM	TO			FIELD (FT)	HT BARO.	
1	Muroc AB California	AAF	Dec 46	Dec 47	N 34 58	W 117 54	2272	2285	24
2	Muroc AFB California	AFB	Jan 48	Dec 49	N 34 54	W 117 53	Same	Same	Same
3	Same	Same	Jan 50	Jun 50	Same	W 117 52	2285	2284	Same
4	Edwards AFB California	Same	Jul 50	Mar 56	Same	Same	Same	Same	Same
5	Same	Same	Apr 56	Jan 57	Same	W 117 54	2310	2320	Same
6	Same	Same	Feb 57	Apr 74	N 34 55	Same	2312	2316	Same
7	Same	Same	May 74	Dec 76	Same	Same	Same	Same	17
8	Same	Same	Jan 77	Nov 78	N 34 54	W 117 52	Same	Same	Same

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	Dec 46	Located on Bldg T-42.	Selsyn	ML-144	75 ft	
2	Jan 48	Located on Operations Bldg.	Same	Same	32 ft	
3	Jan 50	Located on Control Tower.	Same	Same	58 ft	
4	Mar 56	Same	AN/GMQ-1	ML-204	70 ft	
5	Apr 56	Located 200 ft NW of Operations Bldg.	Same	Same	13 ft	
6	Feb 57	Located 700 ft from center of Rnwy 04/22.	AN/GMQ-11	RO-2A	15 ft	
7	Mar 58	Located 700 ft N of Rny 04/22, 4500 ft SSE of Weather Station.	Same	Same	17 ft	
8	Mar 61	Located 700 ft from N edge, 6650 ft from end of Rnwy 04.	Same	RO-2	13 ft	

CONTINUED ON REVERSE SIDE

NUMBER OF LOCATION	DATE OF CHANGE	SURFACE WIND EQUIPMENT INFORMATION				REMARKS, ADDITIONAL EQUIPMENT, OR REASON FOR CHANGE
		LOCATION	TYPE OF TRANSMITTER	TYPE OF RECORDER	HT ABOVE GROUND	
9	Apr 66	Located 700 ft NNW from N edge of Rnwy 22/04, 1000 ft SSW of center.	Same	Same	Same	
10	Mar 68	Located 850 ft SW of center of 15000 ft Rnwy, 700 ft NNW from edge of Rnwy.	Same	Same	Same	
11	Dec 70	Same	Same	Same	Same	
12	Jan 71	Same	GMQ-20	RO-362	Same	
13	Nov 78	Same	Same	Same	Same	

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A

PART A WEATHER CONDITIONS

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

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

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

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

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

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

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

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

Hail - Occurrences of hail and small hail are included.

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

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

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

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

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

Continued on Reverse

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

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

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GLOBAL CLIMATOLOGY BRANCH
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WEATHER CONDITIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L S.T.)	TH JNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE /ND/OR HAZE	BLOWING SNOW.	DUST AND/OR SAND	% OF OBS WITH OBST TO VIS ON	TOTAL NO. OF OBS.
JAN	00-02		2.5				2.5	2.8	.8			3.2	471
	03-05		3.2				3.2	3.6	.8			3.8	496
	06-08		4.2		.2		4.5	8.7	.8		.3	9.0	921
	09-11		2.6		.5		2.9	7.4	1.9			8.1	924
	12-14		3.7		.4		4.1	4.5	.9			5.0	924
	15-17		4.9		.6		5.5	3.7	1.6		.2	4.4	924
	18-20		4.9		.3		5.2	3.9	1.5		.2	4.4	924
	21-23		3.2		.3		3.5	4.1	1.4			4.4	664
TOTALS			3.7		.3		3.9	4.8	1.2		.1	5.3	6248

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WEATHER CONDITIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 77-78,73-78 (YEARS) FEB (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		4.5	.2	.2		4.9	4.7	.5			5.2	426
	03-05		4.6				4.6	4.1	.7		.2	4.8	460
	06-08		4.1		.2		4.1	4.7	1.1		.1	5.6	845
	09-11		3.7				3.7	3.0	1.9		.4	5.0	846
	12-14		3.0				3.0	.4	.4		.2	.9	846
	15-17		4.6				4.6	.6	.5		.1	1.2	846
	18-20		4.3				4.3	1.1	1.4		.2	2.7	846
	21-23		4.8				4.8	1.0	.8		.3	2.2	598
TOTALS			4.2	.0	.1		4.3	2.5	.9		.2	3.5	5713

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WEATHER CONDITIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAR (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.
MAR	00-02		2.1				2.1						473
	03-05		1.3				1.3	.2	.2			.4	533
	06-08		4.1		.1		4.2	2.6	2.2		.2	3.9	929
	09-11		3.2		.2		3.2	.4	1.7		.4	2.2	930
	12-14		2.2		.2		2.3	.1	.6		.3	1.0	930
	15-17		2.2				2.2	.1	.6		.8	1.5	930
	18-20		2.5				2.5	.2	2.0		.2	2.4	930
	21-23		2.1		.3		2.2	.2	.5		.3	1.0	628
TOTALS			2.5		.1		2.5	.5	1.0		.3	1.6	6283

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WEATHER CONDITIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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		1.6				1.6		.7			.7	450
	03-05		1.5				1.5		.6			.6	526
	06-08		1.0		.1		1.0	.8	.8			1.0	892
	09-11		1.1				1.1		.1		.1	.2	893
	12-14		1.3				1.3		.3		.6	.8	894
	15-17	.1	1.6				1.6	.1	.6		.3	1.0	894
	18-20		2.6				2.6	.4	.3		.1	.9	894
	21-23		1.5				1.5	.2				.2	595
TOTALS		.0	1.5		.0		1.5	.2	.4		.1	.7	6038

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WEATHER CONDITIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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		.2				.2	.4	1.5			1.5	479
	03-05		.3				.3	1.6	2.2			2.4	630
	06-08		1.0				1.0	1.2	2.7			2.9	930
	09-11	.1	.6				.6	.4	.4			.8	930
	12-14	.2	.5				.5	.2	.3		.6	1.2	930
	15-17	.5	1.1				1.1		.8		1.4	1.9	930
	18-20	1.2	1.1				1.1		1.6		.5	2.0	930
	21-23		.4				.4		1.8		.2	2.0	557
TOTALS		.3	.7				.7	.5	1.4		.3	1.8	6316

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WEATHER CONDITIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 7-70,73-78 (YEARS) JUN (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							.2	2.2			2.2	450
	03-05							.3	1.8			2.0	602
	06-08							.2	1.0		.3	1.6	900
	09-11		.1				.1		.2		.1	.2	900
	12-14	.8	.3				.3		.4		.6	.9	900
	15-17	.3	.6				.6		1.7		.9	2.4	900
	18-20	.4	.2				.2		2.2		.3	2.3	900
	21-23								1.9			1.9	524
TOTALS		.2	.2				.2	.1	1.4		.3	1.7	6076

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WEATHER CONDITIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 7-7[illegible],73-78 (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		.9				.9						465
	03-05	.2	1.3				1.3		.2			.2	624
	06-08	.1	1.1				1.1	.1	.1			.1	929
	09-11		.5				.5						929
	12-14	.3	.3				.3						930
	15-17	2.0	1.3				1.3						930
	18-20	.6	.5				.5		.1			.1	926
	21-23	.4	.6				.6						533
TOTALS		.5	.8				.8	.0	.1			.1	6266

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WEATHER CONDITIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 7-70,73-76 (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	.4	.6				.6		1.1			1.1	468
	03-05		.3				.3	.5	.2			.6	625
	06-08		.4				.4	.3	.9			1.2	930
	09-11		.5				.5	.1	.9		.1	1.0	930
	12-14	.3	.8				.8	.1	.3			.4	929
	15-17	2.5	1.4				1.4	.2			.4	.6	929
	18-20	1.3	.9				.9		.4		.5	.9	930
	21-23	.7	.6				.6		.2			.2	544
TOTALS		.7	.7				.7	.2	.5		.1	.8	6285

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WEATHER CONDITIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 7-70,73-78 (YEARS) SEP (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	.2											451
	03-05		.7				.7	.2	.3			.3	604
	06-08		.9				.9	1.3	2.0			2.8	894
	09-11	.1	.7				.7	.4	.6			1.0	894
	12-14		1.0				1.0	.1	.1		.1	.3	894
	15-17	.3	.9				.9	.2	.7		.4	1.0	894
	18-20	.3	.7				.7	.3	.9			1.2	894
	21-23	.2	.2				.2						514
TOTALS		.1	.6				.6	.3	.6		.1	.8	6039

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WEATHER CONDITIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 7-76,73-78 (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	3.0			3.4	465
	03-05		.5				.5	1.8	3.4			3.9	609
	06-08	.1	.9				.9	2.8	8.9			9.4	930
	09-11		.3				.3	.2	5.5		.3	5.5	928
	12-14	.2	.5				.5		.4		.2	.6	930
	15-17	.3	.5				.5		.8		.3	1.1	930
	18-20	.3	.3				.3		2.4		.3	2.7	928
	21-23		.2				.2		3.1		.2	3.3	549
TOTALS		.1	.4				.4	.7	3.4		.2	3.7	6269

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 7-70,73-78 (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		3.5				3.5	.2	1.3			1.5	459
	03-05		3.5				3.5	.7	1.7		.2	2.6	461
	06-08		1.9				1.9	2.0	2.1		.2	3.9	898
	09-11		1.9				1.9	.8	2.0		.2	2.8	900
	12-14		1.6				1.6	.4	.4		.1	1.0	899
	15-17	.1	2.4				2.4	.3	.4		.6	1.1	898
	18-20		1.7				1.7		.1			.1	897
	21-23		2.6				2.6						463
TOTALS		.0	2.4				2.4	.6	1.0		.2	1.6	6075

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (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 VISICN	TOTAL NO. OF OBS.
DEC	00-02		1.8		.7		2.5	.2	.7			9	560
	03-05		2.1		1.1		3.0	.4	.7			1.1	562
	06-08		1.3		.3		1.6	2.6	.5			3.0	915
	09-11		1.6		.4		2.1	1.4	.8		.1	2.2	918
	12-14		2.3		.8		2.9	1.0	.8		.8	2.5	918
	15-17		1.2		.3		1.5	.5	.7		.8	2.0	913
	18-20		.9		.7		1.5	.6	.6		.3	1.4	909
	21-23		.8		.5		1.3	.1	.4		.1	.7	742
TOTALS			1.5		.6		2.1	.9	.7		.3	1.7	6437

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-78 (YEARS) ALL (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.
JAN	ALL		3.7		.3		3.9	4.8	1.2		.1	5.3	6248
FEB			4.2	.0	.1		4.3	2.5	.9		.2	3.5	5713
MAR			2.5		.1		2.5	.5	1.0		.3	1.6	6283
APR		.0	1.5		.0		1.5	.2	.4		.1	.7	6038
MAY		.3	.7				.7	.5	1.4		.3	1.8	6316
JUN		.2	.2				.2	.1	1.4		.3	1.7	6076
JUL		.5	.8				.8	.0	.1			.1	6266
AUG		.7	.7				.7	.2	.5		.1	.8	6285
SEP		.1	.6				.6	.3	.6		.1	.8	6039
OCT		.1	.4				.4	.7	3.4		.2	3.7	6269
NOV		.0	2.4				2.4	.6	1.0		.2	1.6	6075
DEC			1.5		.6		2.1	.9	.7		.3	1.7	6437
TOTALS		.2	1.6	.0	.1		1.7	.9	1.1		.2	1.9	74045

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

PART A ATMOSPHERIC PHENOMENA

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

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

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

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

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

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

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

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GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
ATMOSPHERIC PHENOMENA

23114 EDWARDS AFB CALIFORNIA .6-7. ALL
STATION STATION NAME YEARS 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	16.6		3.5	.2	17.7	9.4	6.8	.5	1.0	14.3	971
FEB		.2	16.8		1.5	.4	16.5	4.8	8.0		1.5	12.3	891
MAR		.3	16.0		2.5	.3	16.0	3.6	6.2		1.7	10.2	992
APR		.7	12.4		.2	.4	11.9	1.6	5.7		2.3	8.4	947
MAY		1.5	6.5				6.2	1.1	5.9		.3	6.4	974
JUN		2.0	2.4				2.4	.4	4.2		.9	4.9	960
JUL		3.7	6.9			.1	6.5	.2	1.9		.2	2.4	990
AUG		5.5	6.2			.1	5.8	.5	2.4		.5	3.0	992
SEP		2.7	6.6				6.1	1.5	4.3		.4	5.2	928
OCT		1.6	6.8			.2	6.7	2.8	10.1		.8	11.7	992
NOV		.4	10.8		.3	.1	10.3	4.3	7.8		1.0	11.1	947
DEC			13.8		2.0		14.7	5.5	4.3		.8	9.1	968
TOTALS		1.6	10.1		.8	.1	10.1	3.0	5.6	.0	1.0	8.2	11552

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

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ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART B PRECIPITATION, SNOWFALL & SNOW DEPTH

B

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

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

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

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

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

Continued on Reverse Side

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

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

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

Air Force Stations:		U. S. Navy and National Weather Service (USWB)	
Beginning thru 1945	at 0800LST	Beginning thru Jun 52	at 0030GMT
Jan 46-May 47	at 1230GMT	Jul 52-May 57	at 1230GMT
Jun 57-present	at 1200GMT	Jun 57-present	at 1200GMT

74-29461

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF PRECIPITATION
(FROM DAILY OBSERVATIONS)

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 46-70 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	81.9	6.2	.6	2.6	1.8	3.3	2.1	1.3	.1					11.9	990	.76	3.16	.00
FEB	82.7	6.1	1.7	2.0	1.4	2.3	2.1	1.4	.2					11.2	904	.70	4.01	.00
MAR	82.5	6.8	1.2	2.4	1.8	3.3	1.3	.4						10.7	991	.54	2.53	.00
APR	86.6	6.9	.8	1.4	1.0	2.1	.7	.4						6.5	957	.30	1.32	.00
MAY	93.1	4.3	.6	.5	.6	.7		.1						2.5	992	.07	.72	.00
JUN	97.4	1.1	.2	.4	.3	.5								1.5	960	.03	.31	.00
JUL	96.0	4.3	.9	1.0	.3	.2	.2							2.6	992	.05	.45	.00
AUG	93.6	3.5	.3	.8	.7	.5	.2	.3						2.8	992	.15	1.01	.00
SEP	93.4	3.7	.5	1.1	.1	.5	.3	.2	.1					2.9	958	.12	1.32	.00
OCT	93.0	3.4	.4	1.1	.8	.7	.3	.2						3.5	992	.14	.98	.00
NOV	89.0	4.3	.7	1.3	.6	1.9	.8	1.3	.2					5.8	960	.54	3.45	.00
DEC	84.4	6.9	1.1	2.4	.7	1.7	2.0	.6	.1					8.7	988	.52	2.12	.00
ANNUAL	89.2	4.8	.7	1.4	.8	1.5	.8	.5	.1					6.0	11676	3.92		

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

[illegible]
USAF TAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION

(FROM DAILY OBSERVATIONS)

23114 — STATION
EDWARDS AFB CALIFORNIA — STATION NAME
46-78 — YEARS

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT	NOV.	DEC.	ALL MONTHS
46												.37	
47	.14	.03	.08	.28	.14	.00	.00	TRACE	TRACE	.05	TRACE	.00	.8[illegible]
48	TRACE	.35	.25	.11	TRACE	.21	.00	.00	.00	.09	.00	.31	.3[illegible]
49	.43	.07	.20	TRACE	.18	.00	TRACE	.05	TRACE	TRACE	.23	.35	.4[illegible]
50	.30	.30	.56	TRACE	.11	.00	.05	.00	.04	TRACE	.02	.02	.5[illegible]
51	.24	.04	.02	.14	.07	TRACE	TRACE	.00	TRACE	.46	.09	.51	.51
52	.74	.17	.91	.36	.00	.00	.02	TRACE	.30	.00	.80	.54	.91
53	.06	.05	.02	.27	.25	.00	.00	TRACE	TRACE	.00	.13	.06	.27
54	1.02	.52	.46	.00	.00	TRACE	TRACE	.00	TRACE	.00	.92	.27	1.0[illegible]
55	.49	.11	TRACE	.06	.01	.00	TRACE	TRACE	.00	.00	.03	.20	.4[illegible]
56	.54	.03	TRACE	.67	TRACE	.00	TRACE	.00	.00	.03	.00	TRACE	.6[illegible]
57	.92	.46	.34	.13	TRACE	.00	TRACE	.00	.01	.32	.15	.32	.9[illegible]
58	.17	.63	.57	.55	.00	.00	.05	.10	TRACE	.03	.10	.00	.6[illegible]
59	.24	.32	.00	.02	.00	.00	TRACE	.28	.25	.12	TRACE	.39	.3[illegible]
60	.26	.27	TRACE	.24	TRACE	TRACE	TRACE	.00	TRACE	.55	.18	.05	.55
61	.16	.00	.08	TRACE	.00	.00	TRACE	.22	.00	TRACE	.58	.38	.5[illegible]
62	.38	1.27	.17	.00	.01	.00	.00	.00	TRACE	.04	TRACE	TRACE	1.27
63	.06	.59	.27	.14	TRACE	.15	.00	.16	.50	.16	.67	.05	.67
64	.38	TRACE	.07	.21	.07	TRACE	TRACE	TRACE	.01	.08	.51	TRACE	.51
65	.03	.01	.35	.64	TRACE	.02	.06	.91	TRACE	.00	1.49	1.57	1.57
66	.51	.66	.09	.00	TRACE	TRACE	TRACE	TRACE	.23	.03	.53	.36	.6[illegible]
67	.65	TRACE	.35	.25	TRACE	.00	.01	TRACE	.60	.00	1.04	.30	1.04
68	.08	.39	.24*	.13	TRACE	.02	.12	.18	TRACE	.01	.14	.08	.3[illegible]
69	.39	.89	.15	.22	.11	.03	TRACE	TRACE	.03	TRACE	.49	.00	.8[illegible]
70	.05	.34	.13	TRACE	TRACE	.00	.37	.03	.03	.00	.63	.49	.8[illegible]
71	TRACE	.09*	.17	.45	.12	.00	.02	.56	.05	.00	.02	.78	.7[illegible]
72	.00	TRACE	.00	TRACE	.06	.14	.00	.01	.04	.04	.39	.26	.3[illegible]
73	.68	.95	.35	.02	.02	.00	TRACE	.09	.00	TRACE	.18	.02	.9[illegible]
74	.64	TRACE	.21	.08	.10	.00	.36	.40	.00	.87	TRACE	.71	.87
75	TRACE	.31	.45	.31	.04	.00	.07	.00	.11	.14	TRACE	.01	.4[illegible]
MEAN													
S. D.													
TOTAL OBS													

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION

(FROM DAILY OBSERVATIONS)

23114 — STATION
EDWARDS AFB CALIFORNIA — STATION NAME
46-78 — YEARS

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV	DEC.	ALL MONTHS
76	.06	.29	.19	.05	.01	.00	.15	.00	* 1.22	TRACE	.23	*TRACE	* 1.22
77	.27	TRACE	.46	*TRACE	.60	.17	.00	.75	.00	.04	TRACE	* .65	.75
78	* .50	1.21	.84	.20	TRACE	.00	TRACE	.09	.63	.09	.04		
MEAN	.234	.324	.252	.178	.059	.023	.040	.119	.090	.101	.307	.307	.704
S.D.	.300	.358	.239	.190	.117	.057	.053	.226	.181	.192	.378	.340	.304
TOTAL OBS.	990	904	991	957	992	960	902	993	958	959	970	928	11570

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES
MONTHLY PRECIPITATION

(FROM DAILY OBSERVATIONS)

23114 — STATION
EDWARDS AFB CALIFORNIA — STATION NAME
46-78 — YEARS

TOTAL MONTHLY PRECIPITATION IN INCHES

YEAR \ MONTH	JAN	FEB	MAR.	APR	MAY	JUN.	JUL	AUG	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
46												.76	
47	.14	.05	.08	.25	.14	.00	.00	TRACE	TRACE	.05	TRACE	.21	1.6
48	TRACE	.37	.59	.13	TRACE	.21	.00	.00	.00	.19	.00	.60	2.0
49	1.26	.13	.27	TRACE	.18	.05	TRACE	.05	TRACE	TRACE	.23	.06	2.7
50	.30	.39	.59	TRACE	.11	.00	.05	.00	.04	TRACE	.02	.02	1.5
51	.49	.08	.02	.35	.07	TRACE	TRACE	.00	TRACE	.44	.09	1.61	3.17
52	3.16	.18	2.32	.54	.00	.00	.04	TRACE	.34	.00	1.19	1.27	9.04
53	.06	.05	.03	.27	.25	.00	.00	TRACE	TRACE	.00	.13	.06	.8
54	1.81	.52	1.07	.00	.00	TRACE	TRACE	.00	TRACE	.00	1.25	.33	4.9
55	1.56	.24	TRACE	.10	.02	.03	TRACE	TRACE	.00	.00	.05	.24	2.21
56	1.20	.03	TRACE	.65	TRACE	.00	TRACE	.00	.00	.14	.00	TRACE	2.0
57	2.05	.70	.45	.13	TRACE	.00	TRACE	.00	.01	.94	.15	.68	5.1
58	.22	1.97	1.69	1.29	.00	.00	.05	.10	TRACE	.04	.10	.00	5.4
59	.25	.94	.00	.03	.00	.00	TRACE	.28	.30	.12	TRACE	.83	2.7
60	.58	.51	TRACE	.26	TRACE	TRACE	TRACE	.00	TRACE	.55	.51	.05	2.4
61	.16	.00	.12	TRACE	.00	.00	TRACE	.38	.00	TRACE	1.00	.49	2.1
62	.69	3.27	.33	.00	.01	.00	.00	.00	TRACE	.06	TRACE	TRACE	4.3
63	.10	.59	.47	.31	TRACE	.26	.00	.24	1.11	.33	.68	.05	4.3
64	.48	TRACE	.26	.21	.10	TRACE	TRACE	TRACE	.01	.13	.90	TRACE	2.0
65	.03	.01	.78	1.52	TRACE	.03	.16	1.01	TRACE	.00	3.45	2.12	9.1
66	.51	.66	.16	.00	TRACE	TRACE	TRACE	TRACE	.15	.03	.53	.61	2.9
67	1.18	TRACE	.46	.95	TRACE	.00	.01	TRACE	.63	.00	2.62	.60	6.6
68	.08	.54	.36*	.13	TRACE	.02	.16	.19	TRACE	.02	.15	.13	* 1.7
69	2.20	3.02	.20	.33	.18	.05	TRACE	TRACE	.03	TRACE	.49	.00	6.5
70	.08	.50	.32	TRACE	TRACE	.00	.40	.03	.00	.00	1.61	.80	3.74
71	TRACE	.15*	.17	.56	.15	.00	.02	.56	.05	.00	.02	1.76	* 3.44
72	.00	TRACE	.00	TRACE	.06	.20	.00	.01	.04	.07	.97	.20	1.6
73	1.00	2.13	1.19	.02	.02	.00	TRACE	.15	.00	TRACE	.44	.03	4.9
74	2.21	TRACE	.47	.11	.21	.00	.45	.56	.00	.98	TRACE	.78	5.77
75	TRACE	.34	.85	.32	.04	.00	.07	.00	.14	.14	TRACE	.01	1.91
MEAN													
S.D.													
TOTAL OBS													

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

CLIMATOLOGY BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES
MONTHLY PRECIPITATION

(FROM DAILY OBSERVATIONS)

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 46-78 (YEARS)

TOTAL MONTHLY PRECIPITATION IN INCHES

YEAR \ MONTH	JAN	FEB.	MAR.	APR.	MAY	JUN.	JUL	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
76	.00	.9*	.32	.1*	.01	.00	.20	.00*	1.32	TRACE	.2*	*TRACE	* 3.14
77	1.65	TRACE	.67	*TRACE	.72	.31	.00	.95	.00	.05	TRACE	* 1.43	* 5.7.
78	* 1.79	4.01	2.53	.5*	TRACE	.00	TRACE	.14	.63	.15	.15		
MEAN	.757	.699	.535	.302	.071	.034	.050	.145	.122	.13*	.54*	.543	3.79.
S.D.	.953	1.03*	.641	.364	.139	.083	.111	.269	.258	.255	.81*	.571	2.23.
TOTAL OBS.	990	904	991	957	992	960	992	992	958	992	960	958	11*7.

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOWFALL
(FROM DAILY OBSERVATIONS)

23114 — STATION
COMARDO AFB CALIFORNIA — STATION NAME
.6-7. — 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	98.0	1.9	.9	.1	.0	.1	.2	.1						1.5	930	1.0	11.5	.0
FEB	98.8	1.1	.1											.1	904	TRACE	.4	.0
MAR	97.2	2.1	.2	.4										.6	951	.1	1.4	.0
APR	99.4	.2													957	TRACE	TRACE	.0
MAY	100.0														992	.0	.0	.0
JUN	100.0														960	.0	.0	.0
JUL	100.0														992	.0	.0	.0
AUG	100.0														992	.0	.0	.0
SEP	100.0														958	.0	.0	.0
OCT	100.0														992	.0	.0	.0
NOV	99.7	.2					.1							.1	960	.1	3.8	.0
DEC	97.9	1.7	.2	.1			.1							.4	908	.2	4.9	.0
ANNUAL	99.2	.6	.1	.0	.0	.0	.0	.0						.2	11676	1.4		

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

SELECTED CLIMATIC DATA
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SEPTEMBER

(FROM DAILY OBSERVATIONS)

23114 — EDWARDS AFB CALIFORNIA — 46-78
STATION — STATION NAME — YEARS

24 HOUR AMOUNTS IN INCHES

MONTH / YEAR	JAN	FEB	MAR.	APR.	MAY	JUN	JUL.	AUG	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
46												.0	
47	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
48	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
49	4.3	TRACE	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.3
50	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
51	TRACE	TRACE	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
52	.2	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.2
53	.0	.4	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	.4
54	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
55	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	.3
56	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
57	2.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.3
58	.0	.0	.6	.0	.0	.0	.0	.0	.0	.0	TRACE	.0	.6
59	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
60	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
61	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
62	3.8	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.8
63	.0	.0	1.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.4
64	TRACE	TRACE	TRACE	.0	.0	.0	.0	.0	.0	.0	3.8	TRACE	3.8
65	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
66	TRACE	TRACE	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
67	.0	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	4.3	4.3
68	.0	.0	.0*	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
69	.0	TRACE	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.8
70	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
71	.0	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
72	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	.2	.2
73	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
74	1.2	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.1	0.2
75	TRACE	.0	TRACE	.2	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
MEAN													
S. D.													
TOTAL OBS													

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL

(FROM DAILY OBSERVATIONS)

23114 EDWARDS AFB CALIFORNIA 40-78
STATION STATION NAME YEARS

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN.	FEB	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
76	.0	TRACE	.1	TRACE	.0	.2	.0	.0*	.0	.2	.0*	.0	.1
77	TRACE	.0	.8*	.0	.0	.2	.0	.0	.0	.0	.0*	.0	.2
78	* .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
MEAN	.55	.01	.12	TRACE	.00	.00	.00	.00	.00	.00	.12	.15	1.02
S.D.	1.498	.071	.325	.000	.000	.000	.000	.000	.000	.000	.472	.784	1.782
TOTAL OBS	990	904	991	957	992	960	992	992	958	992	960	988	11076

NOTE * (BASED ON LESS THAN FULL MONTHS)

USAF ETAC FORM 88-5 (OLI)

2

EXTREME VALUES
MONTHLY SNOWFALL

(FROM DAILY OBSERVATIONS)

2311 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 46-73 YEARS

TOTAL MONTHLY SNOWFALL IN INCHES

YEAR \ MONTH	JAN	FEB	MAR.	APR.	MAY	JUN	JUL.	AUG	SEP.	OCT.	NOV	DEC.	ALL MONTHS
46												.0	
47	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
48	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
49	11.5	TRACE	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	11.5
50	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
51	TRACE	TRACE	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
52	.2	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.2
53	.0	.4	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	.4
54	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
55	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	.4
56	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
57	3.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.8
58	.0	.0	.7	.0	.0	.0	.0	.0	.0	.0	TRACE	.0	.7
59	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
60	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
61	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
62	5.3	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.3
63	.0	.0	1.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.4
64	TRACE	TRACE	TRACE	.0	.0	.0	.0	.0	.0	.0	3.8	TRACE	3.8
65	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
66	TRACE	TRACE	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
67	.0	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	4.9	4.9
68	.0	.0	.0*	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	*TRACE
69	.0	TRACE	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.8
70	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
71	.0	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	*TRACE
72	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	.2	.2
73	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
74	9.3	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.1	9.4
75	TRACE	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
MEAN													
S.D.													
TOTAL OBS													

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

GLOBAL CLIMATOLOGY BRANCH
USAF-TAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MONTHLY SNOWFALL

(FROM DAILY OBSERVATIONS)

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 46-78 (YEARS)

TOTAL MONTHLY SNOWFALL IN INCHES

MONTH / YEAR	JAN	FEB	MAR	APR.	MAY	JUN	JUL.	AUG	SEP.	OCT	NOV.	DEC.	ALL MONTHS
76	.0	TRACE	.1	TRACE	.0	.0	.0	.0*	.0	.0	.0*	.0	* .1
77	TRACE	.2	.8*	.2	.0	.0	.0	.0	.0	.0	.0*	.0	* .0
78	* .0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
MEAN	.05	.01	.12	TRACE	.00	.00	.00	.00	.00	.00	.12	.17	1.55
S.D	2.682	.071	.330	.000	.000	.000	.000	.000	.000	.000	.417	.924	2.922
TOTAL OBS.	955	904	991	957	992	961	992	992	958	992	960	968	11671

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
SNOW DEPTH
(FROM DAILY OBSERVATIONS)

23114 — STATION
EDWARDS AFB CALIFORNIA — STATION NAME
(6-7) — 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	98.3	.4	.5	.3	.2	.2	.1							1.2	990			
FEB	100.0														904			
MAR	99.3	.3	.1											.1	991			
APR	100.0														957			
MAY	100.0														992			
JUN	100.0														960			
JUL	100.0														992			
AUG	100.0														992			
SEP	100.0														956			
OCT	100.0														992			
NOV	99.7		.2	.1										.3	960			
DEC	99.5	.2		.1	.1									.2	988			
ANNUAL	99.8	.1	.1	.0	.0	.0	.0							.2	11676			

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

EXTREME VALUES

(FROM DAILY OBSERVATIONS)

2311 STATION — [illegible] CALIFORNIA STATION NAME — 46-73 YEARS

DAILY SNOW DEPTH IN INCHES

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

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

GLOBAL CLIMATOLOGY BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH

(FROM DAILY OBSERVATIONS)

2811x STATION — EDWARDS AFB CALIF, RTA STATION NAME — 45-73 YEARS

DAILY SNOW DEPTH, 20 INCHES

MONTH / YEAR	JAN	FEB	MAR.	APR	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV	DEC.	ALL MONTHS
70	0	0	TRACE	0	0	0	0	0*	0	0	0*	0	TRACE
71	0	0	1*	0	0	0	0	0	0	1	0*	0	1
72	* 0	0	0	0	0	0	0	0	0	0	0		
MEAN	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1	.1	.1
S.D.	1.522	.000	.179	.000	.000	.000	.000	.000	.000	.000	.354	.565	1.292
TOTAL OBS.	990	990	991	957	992	990	992	992	958	992	990	968	11970

NOTE: * BASED ON LESS THAN FULL MONTHS

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

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART C SURFACE WINDS

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

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

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

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

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

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

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

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

74-29962

USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SURFACE WINDS

(FROM DAILY OBSERVATIONS)

2311 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 46-78 YEARS

DAILY PEAK WIND, IN KNOTS

MONTH / YEAR	JAN.	FEB	MAR.	APR.	MAY	JUN.	JUL.	AUG	SEP.	OCT.	NOV.	DEC	ALL MONTHS
46												WSW 37	
47	W 40	S 36	WSW 42	WSW 37	W 42	WS 46	5 38	SSW 35	SW 35	SW 38	SSW 43	WSW*36	WSW 4
48	WSW*34	WSW	50	WNW 47	W 45	WNW 38	W 35	WSW 33	WNW*30	W 43	NNW 47	W *40	
49	E *31	W 45	UNW 40	W 43	WSW 45	NE 41	SW 32	SW 33	WSW 33	W 37	W 33	WNW 30	W 5
50	WNW 42	WNW 35	SW 55	W 42	WSW 42	SW 43	5 41	SSW 33	WSW 34	SW 34	WNW 37	NW 47	SW 5
51	WNW 41	NW 43	WNW 49	WSW 43	SW 46	SW 34	4 37	WSW 31	WSW 30	W 42	W 48	WNW 43	W 4
52	SSW 36	W 42	WNW 42	SE 38	W 38	SW 43	SSW 37	WSW 31	WNW 36	W 27	NW 36	W 42	SW 4
53	WNW 42	W 58	WNW 53	WSW*47	W 43	W 33	SW 30	ENE 52	SW 33	WSW 37	W 43	WNW 42	W 5
54	SW 37	*38	WNW 48	NW 46	WSW 42	W 38	WNW 30	SW *37	WNW 32	W 65	WSW*36	W 40	W 0
55	WNW 38	W 36	WNW 39	W 50	W 42	W *41	SE 35	WSW 34	SW *36	WSW 41	WNW 43	NNW 46	NW 5
56	NW 50	WNW 40	WNW 42							W *36	NE 33	W 42	
57	WSW*35	WNW*32	W 64	W 40	WSW 44	W 43	E 36	SSW 34	W 65	SW 37	WNW 47	WNW 36	W 6
58	WNW 42	W 38	W 40	NW 38	WSW 31	WSW 32	W 36	E 28	W 31	W 37	WNW 35	W 30	WNW 4
59	W 42	SW 34	WSW 40	SW 37	W 43	W 43	WSW 31	ENE 34	NW 41	W 37	W 32	WNW 35	W 4
60	SW 26	NW 44	NW 45	WNW 41	NW 49	SW 33	SW 35	WNW 35	SW 31	NNE 35	WSW 33	E 28	NW 4
61	WSW 29	W 38	WNW 46	WNW 40	NW 41	W 35	WSW 35	WSW 30	SW 40	WNW 45	WNW 40	WNW 45	W 4
62	SSW 40	SW 37	W 43	WNW 43	NW 39	SW 34	WNW 34	WNW 31	WSW 29	W 35	W 37	SW 27	W 4
63	WSW*36	W 40	W 42	SW 40	WNW 40	SW 41	SW 33	WSW 33	WSW*32	WNW 32	W 30	WNW 39	W 4
64	W 45	W 41	W 52	SSW 47	SW 40	W 47	W 33	WSW 36	NE 33	SW 28	W 32	W 46	W 5
65	WNW 38	W 41	W 38	W 37	W 42	SW 35	SSW 27	SE 31	WSW 29	W 34	W 33	SW 31	W 4
66	NE 31	W 33	W 40	SW 37	WSW 38	ESE 49	SW 35	SW 28	SW 35	W 44	SW 40	SSW 45	ESE 4
67	W 46	W 39	SW 38	SSW 38	SW 35	SW 40	W 30	SSW 47	ENE 29	W 39	W 29	W 37	SSW 4
68	WSW 36	W 40	SW 38	N 50	NW 40	W 37	27/ 44	31/ 36	28/ 34	29/ 32	31/ 39	29/ 42	N 5
69	27/ 40	28/ 43	31/ 43	29/ 44	23/ 37	30/ 42	22/ 38	28/ 32	28/ 32	31/ 42	23/ 38	25/ 35	29/ 44
70	27/ 40	29/ 38	33/ 48	29/ 43	29/ 44	27/ 51	18/ 37	17/ 35	23/ 34	28/ 39	29/ 44	26/ 34	27/ 51
71	23/ 34	28/ 56	29/ 43	28/ 50	29/ 54	24/ 38	24/ 30	11/ 35	31/ 35	23/ 40	29/ 39	27/ 44	23/ 56
72	28/ 40	29/ 50	28/ 47	30/ 45	23/ 38	23/ 34	25/ 37	20/ 38	26/ 32	2/ 37	30/ 38	30/ 39	29/ 50
73	29/ 44	20/ 34	31/ 40	30/ 52	15/ 41	27/ 37	28/ 33	24/ 30	30/ 37	26/ 32	29/ 43	23/ 48	30/ 52
74	29/ 37	30/ 43	25/ 35	30/ 37	29/ 36	27/ 28	30/ 27	13/ 48	24/ 30	31/ 33	29/ 36	30/ 43	13/ 48
75	30/ 52	31/ 48	30/ 56	29/ 36	27/ 40	29/ 42	25/ 30	22/ 38	2/ 26	31/ 45	30/ 41	28/ 45	30/ 56
MEAN													
S.D													
TOTAL OBS													

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

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

GLOBAL CLIMATOLOGY BRANCH
USAF-TAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SURFACE WINDS

(FROM DAILY OBSERVATIONS)

23114 — STATION
EDWARDS AFB CALIFORNIA — STATION NAME
46-70 — YEARS

DAILY PEAK GUSTS IN KNOTS

MONTH / YEAR	JAN	FEB	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
16	29/ 37	27/ 40	29/ 46	29/ 45	29/ 41	23/ 33	26/ 32	25/ 34	17/ 42	7/ 33	29/ 37	23* 23	29/ 46
17	30/ 36	29/ 40	29/ 49	30/ 38	28/ 36	24/ 32	25/ 30	11/ 36	21/ 30	26/ 27	23/ 34	26/ 35	29/ 49
18	31/ 31	26/ 38	36/ 36	30/ 34	29/ 44	20/ 31	13/ 36	32/ 53	30/ 38	3/ 31	28/ 34		
MEAN	30.0	41.3	44.8	41.7	41.3	[illegible]	34.0	35.4	34.5	37.2	40.1	39.8	48.4
S D	5.799	6.019	6.446	5.059	6.351	5.574	3.864	6.383	7.084	7.199	5.239	6.122	6.426
TOTAL OBS	928	863	987	918	950	924	900	951	900	962	943	962	11471

NOTES * (BASED ON LESS THAN FULL MONTHS)
$ (BASED ON LESS THAN FULL MONTHS AND <100 KNOTS)

USAF ETAC FORM 0885 (OL1) JUL 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75 (YEARS) JAN (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	.6										1.7	3.1
NNE	.8	2.1	.8	.2	.2	.2						4.5	7.4
NE		.6										.6	5.3
ENE	.2	.6	.2									1.1	5.2
E													
ESE													
SE	.2	.2										.4	3.0
SSE	.4	1.1	.2									1.7	4.8
S	.6	1.5	.6	.4		.2						3.4	7.3
SSW	1.9	2.1	.6	.4								5.1	5.2
SW	1.3	3.8	2.8	1.1	.4							9.3	7.2
WSW	2.3	3.4	3.2	3.8	.2							13.0	8.0
W	3.8	4.5	4.2	4.2	.6							17.4	7.9
WNW	4.0	4.2	.6		.4							9.3	4.6
NW	1.5	2.8	.4	.6								5.3	5.4
NNW	.6	1.5										2.1	3.7
VARBL													
CALM												25.1	
	18.9	29.1	13.8	10.8	1.9	.4						100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 471

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-76 (YEARS) JAN (MONTH)

ALL WEATHER (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	1.8	2.0		.2								4.0	4.0
NNE	1.4	1.8	.4		.2	.2						4.0	6.2
NE	.2	.6										.8	4.0
ENE	.2											.2	2.0
E	.2											.2	3.0
ESE	.4											.4	2.5
SE	.6											.6	2.3
SSE	.8	.6	.4									1.8	4.2
S	1.2	.4	.4	.2	.2	.2						2.6	7.2
SSW	.8	1.0	.6		.4							2.8	6.7
SW	2.0	2.6	1.4	1.0	.6							7.7	6.7
WSW	2.2	3.8	3.2	4.0	.6							13.9	8.3
W	4.8	5.2	3.4	3.2	.4							17.1	6.6
WNW	5.4	2.6	.8	.6		.2	.2					9.9	5.0
NW	2.8	1.8	.2	.4								5.2	4.5
NNW	.6	.8	.2									1.6	4.4
VARBL													
CALM												27.0	
	25.6	23.4	11.1	9.7	2.4	.6	.2					100.0	4.5

TOTAL NUMBER OF OBSERVATIONS 496

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JAN (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	1.3	.3	.1								2.9	4.1
NNE	2.9	1.8	.5									5.3	3.7
NE	1.2	.3	.2	.4								2.2	5.0
ENE	.3											.3	2.3
E	.4											.4	2.0
ESE	.2	.4										.7	4.2
SE		.1	.1									.2	6.5
SSE	.2	.5	.1	.1								1.0	5.4
S	.8	.7	.2	.1								1.7	4.4
SSW	1.6	1.0	.3	.2	.1	.1						3.4	5.6
SW	1.8	1.7	2.0	.7	.5							6.7	7.0
WSW	1.8	2.8	2.7	1.8								9.2	6.9
W	4.3	2.1	2.9	2.0	.7	.1	.1					12.2	7.3
WNW	2.4	2.8	.2	.3	.7	.2						6.6	6.2
NW	2.0	2.0	1.0	.2								5.1	4.6
NNW	1.3	.1										1.4	2.2
VARBL													
CALM												40.6	
	22.6	17.7	10.6	6.0	2.0	.4	.1					100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 921

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JAN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	.5	.3									2.2	3.6
NNE	2.7	4.4	1.7									8.9	4.6
NE	1.2	1.4	.8	.3	.2	.1						4.0	6.6
ENE	.3	.2	.4									1.0	5.8
E	.8	.5	.2									1.5	3.6
ESE	.3	.5	.1									1.0	4.2
SE	.5	.2										.8	2.9
SSE	.8		.2									1.0	3.6
S	2.1	1.1	.2									3.4	3.2
SSW	2.2	2.1	.5	.2	.2	.1						5.3	5.6
SW	3.5	2.1	1.3	1.1	.3	.1						8.3	6.0
WSW	1.6	1.9	2.1	4.2	1.4	.4						11.7	10.7
W	1.5	.8	2.3	2.1	1.4	.2						8.2	10.5
WNW	1.0	.3	.4	.8	.4	.6	.1					3.7	12.3
NW	.4	.3	.1	.4		.1						1.4	8.1
NNW	.4	.1	.1									.6	3.7
VARBL													
CALM												37.1	
	20.6	16.6	10.8	9.1	4.0	1.7	.1					100.0	4.6

TOTAL NUMBER OF OBSERVATIONS 924

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JAN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	1.5	.5									3.1	4.2
NNE	2.7	2.9	1.3	.3								7.3	4.6
NE	2.8	2.3	1.3	.9	.1	.3						7.7	6.4
ENE	1.4	.5	1.8	.6								4.4	6.4
E	1.7	1.7	.6	1.0	.1							5.2	6.2
ESE	.5	.5	.1									1.2	4.0
SE	.8	.4										1.2	2.9
SSE	1.1	.5	.1									1.7	3.3
S	.9	.6	.1	.1								1.7	4.1
SSW	1.1	.6	.9		.1							2.7	5.6
SW	1.1	1.3	1.0	1.3	1.0	.1						5.7	9.8
WSW	.9	.5	1.7	3.8	2.4	1.0						10.3	14.1
W	.8	.6	1.6	3.4	1.9	.2	.1					8.7	12.6
WNW	.6	.4	.5	2.1	1.7	1.0		.1				6.5	14.9
NW	.5	.1	.4	.5	.2	.2						2.1	11.2
NNW	.2	.2	.2	.1								.8	6.4
VARBL													
CALM												29.8	
	18.2	15.0	12.3	14.1	7.6	2.8	.1	.1				100.0	6.3

TOTAL NUMBER OF OBSERVATIONS 924

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) JAN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.6	1.7	.3	.2								3.9	4.4
NNE	4.1	2.7	.4									7.3	3.2
NE	2.8	2.1	.4	.5	.1	.3						6.3	5.7
ENE	1.6	2.1	1.6	.9								6.2	6.1
E	1.1	1.6	1.3	.6								4.7	6.7
ESE	.4	.5	.4									1.4	4.9
SE	.4	.2	.2									.9	4.1
SSE	1.0	.2	.3									1.5	3.8
S	1.3	1.0	.3									2.6	4.0
SSW	.8	2.2	.6	.2								3.8	5.3
SW	1.0	1.7	1.5	1.5	.4	.2						6.4	9.2
WSW	.4	.8	1.2	5.0	2.4	.2						10.0	13.3
W	.3	1.1	2.2	3.4	2.3	.2	.2					9.6	13.0
WNW	.3	.4	1.6	2.6	2.1	.9						7.9	14.4
NW	.4	.2	.8	1.0	.9	.1						3.4	12.3
NNW	.4	.4										.9	3.0
VARBL													
CALM												23.5	
	18.1	18.9	13.3	15.9	8.1	1.9	.2					100.0	6.7

TOTAL NUMBER OF OBSERVATIONS 924

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JAN (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	1.5	.6	.1								3.5	4.6
NNE	2.3	2.1	.5	.1								5.0	4.1
NE	1.2	.8	.5	.4								2.9	5.6
ENE	.9	.8	.2	.1								1.9	4.4
E	.9	.9	.5	.3								2.6	5.5
ESE	.4	.5	.3									1.3	5.1
SE		.4	.1									.5	5.2
SSE		.5	.5	.1								1.2	6.7
S	.3	1.1	.3	.2								1.9	6.2
SSW	1.1	2.1	.4	.2								3.8	5.1
SW	1.5	1.9	1.8	1.1	.3							6.7	7.1
WSW	.9	2.4	2.9	3.4	.5							10.1	9.2
W	1.9	3.4	5.4	3.0	.1	.2						14.1	8.2
WNW	1.7	2.8	1.4	2.2	.4	.1	.1					8.8	8.3
NW	2.7	3.4	1.1	1.0	.2							8.3	5.6
NNW	.9	1.0	.2									2.1	4.2
VARBL													
CALM												25.3	
	17.9	25.4	17.1	12.2	1.6	.3	.1					100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 924

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JAN (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.3	1.4	.3									3.9	3.5
NNE	1.2	2.3	.9									4.4	5.2
NE	.2	.6		.2								.9	5.7
ENE	.5	.2	.2									.8	4.0
E	.3	.2	.2									.6	5.0
ESE	.3	.5	.2									.9	5.0
SE	.2	.2										.3	4.0
SSE	.2	.5		.2								.8	5.4
S	1.5	.9	.5									2.9	3.7
SSW	1.1	2.4	.8	.2								4.4	5.2
SW	2.9	2.9	3.2	1.5	.2							10.5	6.6
WSW	.9	3.9	4.8	3.3	.5							13.4	8.8
W	2.6	5.9	3.2	3.6	.5							15.7	7.4
WNW	2.3	4.8	.6	1.1	.2							8.9	5.5
NW	3.3	3.0	.8	.3								7.4	4.4
NNW	1.5	.8	.3									2.6	3.6
VARBL													
CALM												21.1	
	20.9	30.1	15.7	10.2	1.2							100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 664

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JAN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	1.3	.4	.1								3.2	4.0
NNE	2.5	2.6	.9	.1	.0	.0						6.1	4.5
NE	1.4	1.2	.5	.4	.1	.1						3.6	6.0
ENE	.8	.6	.6	.2								2.2	5.7
E	.8	.7	.4	.3	.0							2.2	5.8
ESE	.4	.4	.2									.9	4.3
SE	.3	.2	.1									.6	3.6
SSE	.6	.4	.2	.0								1.3	4.5
S	1.1	.5	.3	.1	.0	.0						2.4	4.7
SSW	1.3	1.7	.6	.2	.1	.0						3.9	5.5
SW	1.9	2.1	1.8	1.2	.5	.1						7.4	7.4
WSW	1.3	2.2	2.6	3.6	1.1	.2						11.1	10.1
W	2.3	2.5	3.1	3.0	1.1	.1	.1					12.1	9.0
WNW	1.9	2.0	.8	1.3	.8	.4	.0	.0				7.4	9.1
NW	1.6	1.6	.6	.6	.2	.1						4.6	6.3
NNW	.7	.5	.1	.0								1.4	3.8
VARBL													
CALM												29.4	
	20.1	21.1	13.1	11.1	3.9	1.2	.1	.0				100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 6248

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.6	1.2										2.8	3.2
NNE	1.2	2.3	.5									4.0	4.6
NE	.9	.7	.5									2.1	4.1
ENE	.5	.2	1.2									1.9	6.8
E	.7	.2	.2									1.2	4.0
ESE		.5										.5	6.0
SE	.2											.2	3.0
SSE	.2											.2	2.0
S	.5	1.2	.7									2.3	5.0
SSW	1.4	1.2	.5	.2								3.3	4.9
SW	2.3	3.8	1.9	1.4	.9							10.3	7.4
WSW	1.9	4.0	3.1	4.5	.5							13.8	8.4
W	4.7	4.9	2.1	3.1	.2	.2						15.3	6.8
WNW	3.3	3.3	.5	.5		.5						8.0	5.8
NW	1.4	2.6	.7									4.7	4.5
NNW	.9	.7										1.6	3.4
VARBL													
CALM												27.7	
	21.8	26.8	11.7	9.6	1.6	.7						100.0	4.5

TOTAL NUMBER OF OBSERVATIONS 426

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-76 (YEARS) FEB (MONTH)

ALL WEATHER (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	1.7	1.5	.2									3.5	3.8
NNE	1.5	3.0	1.1	.2								5.9	5.1
NE	1.1	.4										1.5	2.7
ENE	.2		.4	.2								.9	8.8
E		.4	.7									1.1	6.8
ESE													
SE				.4								.4	11.5
SSE	.7	.4										1.1	3.4
S	1.3	.4	.4									2.2	3.6
SSW	1.7	1.7	.4	.7								4.6	5.6
SW	2.0	5.7	1.3	1.3	.2							11.1	5.7
WSW	2.8	3.7	2.6	1.5	.7							11.3	7.0
W	5.4	3.9	3.9	1.1	.2	.2						14.8	5.9
WNW	4.1	2.6	.7	.2	.7	.2						8.5	5.4
NW	2.2	1.5	.2									3.9	3.4
NNW	.9	.4										1.3	3.3
VARBL													
CALM												28.0	
	26.3	25.9	12.0	5.7	1.7	.4						100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 460

USAFETAC FORM JUL 66 0-8-5 (OL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	1.4	.1									3.2	3.3
NNE	2.4	2.1	.9	.1								5.6	4.6
NE	.6	.2	.2	.1								1.2	5.0
ENE	.6	.2	.2	.1								1.2	5.2
E	.6	.6	.1	.4								1.7	5.6
ESE	.9	.1										1.1	2.4
SE		.2										.2	5.0
SSE	.4	.2	.2									.8	4.1
S	.5	1.3	.5	.1								2.4	5.0
SSW	.7	2.0	1.1	.2	.2							4.3	6.8
SW	2.1	3.3	1.4	.4	.5							7.7	5.9
WSW	2.7	3.0	3.6	2.0	.4	.1						11.7	7.2
W	3.4	3.1	2.2	2.5	.7							12.0	7.2
WNW	3.0	2.2	.6	.8	.4	.1						7.1	6.0
NW	2.4	.8	.2			.1						3.6	4.1
NNW	1.3	.4										1.7	3.0
VARBL													
CALM												34.8	
	23.2	21.3	11.[illegible]	6.7	2.1	.4						100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 845

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	.8	.1	.2								2.4	4.3
NNE	3.4	3.0	1.5	.2	.1							8.3	4.9
NE	1.9	2.4	.9	.6		.2						6.0	5.9
ENE	1.3	.8	.5	.5	.4							3.4	6.9
E	2.2	.7		.7	.1							3.8	5.3
ESE	.8	.5		.1	.1							1.5	5.1
SE	.2	.1										.4	3.3
SSE	.5	.4	.1									.9	3.4
S	1.7	1.1	.1	.1								3.0	3.4
SSW	1.5	.5	.6	.2	.1							3.0	5.2
SW	1.1	2.6	1.4	1.7	1.3							8.0	9.1
WSW	.8	1.2	1.8	3.9	1.1	.5	.1					9.3	12.1
W	.6	1.1	1.2	2.5	1.3	.7						7.3	12.7
WNW	.8	.9	.5	.6	.7	.2						3.8	10.2
NW	.5	.4	.1	.4	.1	.1						1.5	8.5
NNW	.5	.4	.2									1.1	4.7
VARBL													
CALM												36.3	
	19.0	16.7	9.1	11.7	5.3	1.8	.1					100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 846

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	1.3	.4									3.3	4.2
NNE	2.2	4.1	1.7	.2	.1							8.4	5.2
NE	2.6	3.2	1.8	1.7	.4	.1						9.7	7.0
ENE	2.1	1.3	2.2	1.9	.2							7.8	7.7
E	3.2	.9	.9	1.5	.6							7.2	7.1
ESE	1.4	.1	.1									1.7	2.6
SE	.4	.6				.1						1.1	5.4
SSE	.4	.6			.1							1.1	5.3
S	1.2	.5	.2		.1							2.0	4.5
SSW	.5	.2	.5	.1	.1	.1						1.5	8.6
SW	.7	1.5	.7	2.1	1.9	.2						7.2	11.9
WSW	.5	.4	2.0	4.6	3.1	1.2						11.7	14.5
W	.4	1.1	1.9	3.8	1.2	.6	.2					9.1	12.9
WNW	.2	.2	.4	1.5	1.3	.8	.2					4.7	16.4
NW	.4	.2	.6	.2	.1	.5						2.0	11.7
NNW	.7				.1							.8	4.4
VARBL													
CALM												20.7	
	18.4	16.3	13.4	17.7	9.3	3.7	.5					100.0	7.5

TOTAL NUMBER OF OBSERVATIONS 846

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	.7	.4	.1								2.5	4.2
NNE	1.5	2.0	.6	.2								4.4	4.7
NE	1.9	1.8	.9	.7	.1	.4						5.8	7.0
ENE	1.7	2.1	2.6	2.0	.4							8.7	7.9
E	2.1	1.5	2.3	2.2	.2	.1						8.7	7.8
ESE	.1	.4	.4									.8	5.7
SE	.6			.1		.1						.8	6.6
SSE	.4	.5										.8	3.6
S	.7	.5	.1	.2								1.5	5.5
SSW	.8	.6	.6	.4	.4							2.7	8.1
SW	1.2	.5	1.3	3.2	1.3	.2						7.7	11.8
WSW	.2	1.1	2.4	6.1	2.7	.8						13.4	13.7
W	.9	1.1	1.4	5.2	1.4	.6	.1					10.8	12.7
WNW	.6	.4	1.5	2.7	2.0	1.3	.2					8.7	14.9
NW	.6	.1	.5	1.4	.6	.2						3.4	12.2
NNW	.1	.5	.1		.1							.8	6.9
VARBL													
CALM												18.3	
	14.8	13.6	15.2	24.7	9.2	3.8	.4					100.0	8.4

TOTAL NUMBER OF OBSERVATIONS 846

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	.6										1.7	3.2
NNE	1.3	1.9	.9									4.1	4.6
NE	1.1	1.1	.9	.4	.1							3.5	6.3
ENE	.4	1.4	.7									2.5	5.3
E	1.7	1.4	1.1	.5								4.6	5.5
ESE	.4	.6	.2									1.2	4.6
SE		.5	.1									.6	5.8
SSE	.1	.1		.1								.4	7.7
S	.5	.6	.5	.1								1.7	5.8
SSW	.8	.7	.6	.6		.1						2.8	7.0
SW	.8	1.9	2.1	1.9	.5							7.2	9.0
WSW	1.2	2.0	5.2	5.0	1.2							14.5	9.9
W	2.8	2.8	4.7	5.1	1.4	.2	.1					17.3	9.3
WNW	1.7	4.4	2.4	2.1	.6	.6	.2					11.9	8.9
NW	2.8	3.2	1.4	1.5	.6	.1	.1					9.8	7.2
NNW	.8	.4	.4									1.5	4.1
VARBL													
CALM												14.7	
	17.4	23.5	21.3	17.3	4.4	1.1	.5					100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 846

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	1.7	.2									2.5	4.1
NNE	1.3	2.7	1.3									5.4	5.2
NE	.3	.7	.2									1.2	4.7
ENE	.3	.2	.3									.8	6.2
E	.3	1.0	.3									1.7	4.9
ESE	.2	.3										.5	4.0
SE	.7		.2	.2								1.0	5.2
SSE	.5	.3	.2	.2								1.2	5.1
S	1.0	1.5	1.3	.2								4.0	5.2
SSW	2.0	2.7	.7	.3	.2		.2					6.0	5.7
SW	3.0	4.3	3.5	1.3	.3							12.5	6.6
WSW	2.3	3.8	5.7	4.0	.2							16.1	8.0
W	3.0	4.5	3.3	4.2	.7	.2						15.9	7.9
WNW	2.0	5.2		.8	.5	.2	.2					8.9	6.5
NW	1.3	2.0	.7	.3	.2	.2						4.7	6.4
NNW	.3	.2	.3									.8	5.0
VARBL													
CALM												16.9	
	19.4	31.1	18.2	11.5	2.0	.5	.3					100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 598

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114	EDWARDS AFB CALIFORNIA	67-70,73-78	FEB
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER
CLASS

ALL
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	1.1	.2	.1								2.7	3.8
NNE	2.0	2.6	1.1	.1	.0							5.9	4.9
NE	1.4	1.4	.8	.5	.1	.1						4.3	6.3
ENE	1.0	.9	1.1	.7	.1							3.8	7.3
E	1.5	.9	.8	.8	.1	.0						4.2	6.6
ESE	.6	.3	.1	.0	.0							1.0	4.0
SE	.3	.2	.0	.1		.0						.6	5.7
SSE	.4	.3	.1	.0	.0							.8	4.4
S	.9	.9	.4	.1	.0							2.3	4.7
SSW	1.1	1.1	.6	.3	.1	.0	.0					3.4	6.4
SW	1.6	2.6	1.6	1.7	.9	.1						8.6	8.5
WSW	1.4	2.1	3.2	4.1	1.3	.4	.0					12.6	10.4
W	2.3	2.5	2.5	3.6	1.0	.4	.1					12.3	9.4
WNW	1.7	2.2	.9	1.3	.8	.5	.1					7.6	9.5
NW	1.4	1.2	.6	.6	.2	.2	.0					4.2	7.2
NNW	.7	.3	.1		.0							1.2	4.2
VARBL													
CALM												24.6	
	19.5	20.9	14.2	14.0	5.0	1.7	.2					100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 5713

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75,77 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS)

0000-0200 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.6				.2						1.3	7.2
NNE	.4	.4		.2	.2							1.3	8.2
NE	.8											.8	1.8
ENE	.4			.2								.6	6.3
E	.2											.2	3.0
ESE													
SE		.2										.2	5.0
SSE	.6	.4	.2									1.3	3.7
S	.8	1.5	.2									2.5	4.3
SSW	1.3	5.7	1.3									8.2	4.9
SW	2.3	9.1	6.3	2.7	.6							21.1	7.1
WSW	3.0	6.3	7.4	4.2	.6							21.6	7.7
W	3.4	5.1	6.3	6.3	1.9							23.0	8.9
WNW	1.9	4.0	.2	.6	.2	.2						7.2	6.0
NW		.8	.8	.2		.2						2.1	8.7
NNW		.4										.4	4.0
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	8.0	
	15.6	34.7	22.8	14.0	3.6	.6						100.0	6.7

TOTAL NUMBER OF OBSERVATIONS 473

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75,77 (YEARS) MAR (MONTH)

ALL WEATHER (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	.8											.8	2.5
NNE	1.5	.6	.4		.4	.2						3.0	6.3
NE	.4	.2										.6	3.0
ENE	.4		.2	.6								1.1	8.5
E	.2	.8	.4									1.3	5.1
ESE													
SE		.2										.2	4.0
SSE	.2	.6	.2									.9	4.8
S	1.1	1.9	.2	.2								3.4	4.6
SSW	1.3	3.2	1.7									6.2	5.5
SW	1.5	6.4	4.1	1.9								13.9	6.8
WSW	1.5	6.6	5.4	4.9	.2							18.6	8.2
W	3.2	4.1	5.8	4.7	.4	.2						18.4	8.5
WNW	2.4	2.4	.9	.4	.6	.2						6.9	6.8
NW	1.9	1.3		.4								3.6	4.3
NNW		.2										.2	5.0
VARBL													
CALM												21.0	
	16.3	28.3	19.3	12.9	1.5	.6						100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 533

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.4										.9	3.8
NNE	2.2	1.0	.6									3.8	3.8
NE	.6	.3	.2	.2	.1							1.5	7.0
ENE	.3	.1	.1	.2								.8	6.4
E	.5	.1	.1	.1								.9	5.0
ESE	.4	.4	.1	.2								1.2	5.6
SE	.4	.2	.1									.8	3.3
SSE	.2											.2	2.5
S	1.2	1.3	.3									2.8	3.8
SSW	.9	2.0	2.2			.1						5.2	6.2
SW	1.7	4.5	4.3	1.6	.2	.1						12.5	7.1
WSW	1.5	3.4	5.8	5.0	.8	.1						16.6	9.2
W	2.7	2.9	3.6	4.0	1.0	.3						14.4	9.1
WNW	1.7	1.5	.6	1.2	.5	.5	.1					6.2	9.7
NW	1.2	.9	.6	.5		.3						3.6	7.6
NNW		.3										.3	5.3
VARBL													
CALM												28.5	
	16.0	19.5	18.7	13.0	2.6	1.5	.1					100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 929

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	.9	.3	.2								2.7	4.2
NNE	2.2	2.4	.8	.4	.1							5.8	5.1
NE	2.2	1.1	.5	.6	.2	.2						4.8	6.9
ENE	.4	.9	.8	.5	.1	.1						2.8	8.2
E	2.4	.5	.9	.4								4.2	4.8
ESE	.4	.1	.3									.9	4.8
SE	.6	.1										.8	2.6
SSE	.4											.4	2.3
S	.9	.9	.4									2.2	4.5
SSW	1.3	1.0	1.1	.2	.1							3.8	6.3
SW	.8	2.3	2.5	2.8	.9	.3						9.5	10.3
WSW	1.0	1.8	3.8	6.3	2.9	1.2	.1					17.1	12.5
W	.9	1.1	2.7	5.7	3.2	.6	.1					14.3	13.0
WNW	.5	.4	1.0	1.6	1.3	.9	.3					6.0	14.8
NW	.3		.5	.3	.3	.5						2.0	13.7
NNW	.1	.2	.1	.1		.1						.6	9.3
VARBL													
CALM												22.2	
	15.6	13.5	15.6	19.5	9.1	4.0	.5					100.0	7.8

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,72-78 (YEARS) MAR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	.5	.2	.2								2.0	4.8
NNE	2.4	2.2	2.2	.4								7.1	5.4
NE	1.8	2.2	1.3	.6								6.0	5.6
ENE	1.3	1.3	1.6	1.5	.5							6.2	8.6
E	1.3	2.3	1.0	.8	.1							5.4	6.2
ESE	.6	1.0	.1									1.7	4.1
SE	1.0	.5		.1								1.6	3.9
SSE	.4	.4	.2	.1								1.2	5.6
S	.9	1.0	.3	.1								2.3	4.7
SSW	.5	.5	.9	.4	.2							2.6	8.1
SW	.2	1.2	1.1	2.6	2.3	1.0						8.3	14.3
WSW	.2	1.3	2.7	6.2	3.1	1.2	.1					14.8	14.0
W	.6	1.5	3.2	5.7	2.9	1.5	.1					15.6	13.3
WNW	.3	.8	1.1	3.2	2.7	1.8	.5					10.4	16.1
NW	.4	.4	.4	.8	1.1	.6	.2					4.0	14.6
NNW		.1	.3	.2	.1							.8	10.9
VARBL													
CALM												10.0	
	13.1	17.1	16.6	23.1	13.0	6.1	1.0					100.0	9.9

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAR (MONTH)

ALL THR (CONDITION) 1500-1700 (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	.1	.2	.1								.5	8.0
NNE	.1	1.5	.3	.2	.1							2.3	6.5
NE	1.5	1.3	1.3	.4								4.5	5.9
ENE	.5	1.3	1.6	.9								4.3	7.8
E	1.1	1.5	1.0	.9	.1							4.5	7.0
ESE	.1	.4	.4	.1								1.1	6.8
SE	.6	.2										.9	2.9
SSE	.2	.1		.1								.4	5.8
S	.8	.6	.2									1.6	4.1
SSW	.3	.5	.2	.2	.2							1.5	7.9
SW	.9	1.3	.6	3.5	3.4	.9						10.6	14.0
WSW	.6	1.7	3.5	6.1	3.7	1.7	.1					17.5	13.6
W	.4	1.8	3.1	7.0	3.7	1.5	.1					17.6	13.7
WNW	.1	.4	1.7	6.8	4.6	2.7	.3					16.7	16.5
NW	.3		.5	2.2	1.7	1.2	.1					6.0	16.6
NNW	.2	.2	.3	.2		.1	.1					1.2	10.7
VARBL													
CALM												8.7	
	8.0	13.1	15.2	28.7	17.5	8.1	.8					100.0	11.6

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.3										.8	3.6
NNE	.8	.3	.3	.3								1.7	5.8
NE	.3	.5	.3	.1	.2	.1						1.6	9.0
ENE	1.1	1.1	.2	.1								2.5	4.4
E	.6	1.0	.6	.3								2.6	6.2
ESE	.4	.4										.9	3.8
SE	.2	.1										.3	2.7
SSE	.3	.1										.4	3.0
S	.1		.1	.1								.3	7.0
SSW	.3	.8	.2	.4								1.7	6.8
SW	.9	1.8	2.2	2.9	1.1	.1						8.9	10.2
WSW	.4	2.7	8.9	6.8	1.0	.4						20.2	10.6
W	2.0	4.2	7.5	9.1	2.6	.8						26.2	10.6
WNW	.5	2.4	4.2	5.3	1.5	1.1						14.9	11.7
NW	.5	1.2	1.7	2.7	1.8	.3	.1					8.4	12.2
NNW	.1	.5	.2	.2	.1							1.2	7.8
VARBL													
CALM												7.3	
	9.1	17.4	26.6	28.4	8.3	2.8	.1					100.0	9.4

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAR (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.3	.3		.2							1.1	7.3
NNE	.6	.8	.3	.2	.2	.2						2.2	7.5
NE		.3										.3	5.5
ENC	.2	.5	.2									.8	4.8
E	.2	.6	.2	.2								1.1	6.1
FSE	.2	.2										.3	4.5
SE		.3										.3	4.5
SSE		.2	.2									.3	7.0
S	.8	1.8	.5									3.0	4.5
SSW	1.6	3.8	2.2	.2								7.8	5.6
SW	1.6	5.3	4.5	2.5	.5	.2						14.5	8.0
WSW	2.1	4.6	11.3	6.2	1.1	.2						25.5	9.1
W	1.9	5.3	5.1	5.6	1.6	.2	.2					19.7	9.3
WNW	1.4	2.4	1.0	1.9	1.1	.2						8.0	9.0
NW	.8	1.6	1.3	1.0		.2						4.8	8.2
NNW	.3	1.0	.3	.3	.2							2.1	7.4
VARBL													
CALM												8.1	
	11.9	28.8	27.2	18.0	4.8	1.0	.2					100.0	7.6

TOTAL NUMBER OF OBSERVATIONS 628

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	.4	.1	.1	.0	.0						1.3	4.9
NNE	1.3	1.2	.7	.2	.1	.0						3.6	5.5
NE	1.1	.8	.5	.3	.1	.0						2.9	6.3
ENE	.6	.7	.7	.5	.1	.0						2.7	7.5
E	.9	.9	.6	.4	.0							2.8	6.0
ESE	.3	.4	.1	.0								.9	5.0
SE	.4	.2	.0	.0								.7	3.4
SSE	.3	.2	.1	.0								.6	4.5
S	.8	1.0	.3	.0								2.1	4.4
SSW	.9	1.8	1.1	.2	.1	.0						4.1	6.1
SW	1.1	3.4	2.8	2.6	1.3	.4						11.6	9.6
WSW	1.1	3.1	3.8	5.9	1.9	.7	.0					18.5	10.8
W	1.7	3.0	4.5	6.1	2.3	.7	.1					18.3	11.0
WNW	1.0	1.6	1.5	2.9	1.8	1.1	.2					10.0	12.8
NW	.7	.7	.8	1.1	.7	.5	.1					4.5	11.9
NNW	.1	.4	.2	.1	.0	.0	.0					.9	8.5
VARBL													
CALM												14.5	
	12.9	19.8	19.8	20.7	8.4	3.5	.4					100.0	8.3

TOTAL NUMBER OF OBSERVATIONS 6283

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114	EDWARDS AFB CALIFORNIA	67-70,73	APR
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER (CLASS) | 0000-0200 (HOURS (L.S.T.))

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	.9	.2	.2								2.0	5.9
NNE	.4	.7	1.3	.9								3.3	8.3
NE	.2	.7										.9	4.5
ENE													
E													
ESE													
SE													
SSE	.2		.2									.4	4.5
S	.7	1.3										2.0	4.2
SSW	1.1	2.2	2.2									5.6	6.0
SW	1.8	9.3	5.1	1.3	.7							18.2	6.7
WSW	2.0	9.8	9.1	4.0	1.6							26.4	8.1
W	2.2	4.4	6.2	6.2	1.3	.2						20.7	9.4
WNW	.7	2.4	1.8	1.8	.9	.2		.2				8.0	10.6
NW	.2	.7	.7	.9		.7	.4					3.6	14.7
NNW	.4	.2	.2									.9	4.0
VARBL													
CALM												8.0	
	10.7	32.7	27.1	15.3	4.4	1.1	.4	.2				100.0	7.6

TOTAL NUMBER OF OBSERVATIONS 450

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) APR (MONTH)

ALL WEATHER (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		.2								.6	6.7
NNE	.8	.8	1.7	.6	.2							4.0	7.4
NE	.2	.2	.4									.8	6.5
ENE													
E	.2											.2	2.0
ESE													
SE	.4											.4	1.5
SSE	.2			.2								.4	6.5
S	.8	1.3	.2									2.3	4.0
SSW	1.1	3.2	2.5	.2								7.0	6.1
SW	1.3	6.1	5.3	1.0	.6							14.3	6.9
WSW	2.5	7.8	6.1	4.8	1.1							22.2	8.0
W	3.0	4.9	5.9	3.2	.6	.4						18.1	8.0
WNW	1.3	1.7	1.5	1.0	1.0	.6						7.0	9.5
NW	1.9	1.0	.6	1.5	.6	.4						5.9	9.1
NNW	.8	.6	.2		.2							1.7	5.8
VARBL													
CALM												15.2	
	14.6	27.8	24.3	12.5	4.2	1.3						100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 526

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) APR (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	.1	.1	.3								1.5	4.8
NNE	2.6	1.6	.7	.1								4.9	4.1
NE	.8	.6	.1		.1	.2						1.8	7.3
ENE	.2	.1	.2									.6	5.0
E	.2	.1	.1									.4	4.5
ESE			.1									.1	9.0
SE	.2											.2	1.5
SSE	.3	.2										.6	2.8
S	.9	.8	.2									1.9	4.0
SSW	1.5	2.0	1.6	.4		.1						5.6	6.0
SW	2.0	3.6	4.5	2.4	.3							12.8	7.5
WSW	1.9	3.6	5.6	6.2	1.0							18.3	9.3
W	1.7	2.6	4.7	5.4	.7	.3						15.4	9.8
WNW	.7	1.3	1.0	2.4	.8	.6	.1					6.8	12.1
NW	1.1	.8	.7	1.3	.6	.2						4.7	9.7
NNW	.3	.6	.4									1.3	5.1
VARBL													
CALM												23.1	
	15.4	17.9	20.1	18.5	3.5	1.5	.1					100.0	6.4

TOTAL NUMBER OF OBSERVATIONS 892

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) APR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	1.2	.2	.2								2.5	4.8
NNE	2.5	2.7	1.0	.7	.1	.2						7.2	6.0
NE	1.7	1.6	.8	.7	.1	.1						4.9	6.3
ENE	1.3	1.2	.6	.6								3.7	6.0
E	1.3	1.6	1.5	.1								4.5	5.3
ESE	.7	.8		.2								1.7	4.5
SE	.4		.1									.6	2.8
SSE	.4	.3	.1									.9	3.8
S	1.3	.2										1.6	2.4
SSW	1.1	1.0	.1	.2								2.5	4.6
SW	.6	1.5	2.0	2.6	.6	.1						7.3	10.2
WSW	1.1	1.7	3.1	5.4	2.9	1.6						15.8	12.9
W	.7	1.0	3.5	7.6	2.0	.2	.1					15.7	12.8
WNW	.1	.3	1.2	3.7	2.1	1.2	.4					9.2	15.7
NW	.4	.9	.3	.8	1.1	.3	.2					4.1	13.3
NNW	.6	.2	.1	.1	.2							1.2	7.2
VARBL													
CALM												16.8	
	15.1	16.2	14.7	22.8	9.2	4.4	.8					100.0	8.5

TOTAL NUMBER OF OBSERVATIONS 893

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) APR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	1.1	1.0	.1								3.2	5.1
NNE	1.1	1.5	.8	.3	.2	.1						4.0	6.7
NE	1.6	1.9	.6	.9	.3							5.3	6.8
ENE	.7	2.2	2.2	.3								5.5	6.8
E	1.1	1.5	1.1	.3								4.0	5.8
ESE	.3	1.0	.7									2.0	5.4
SE	.2	.6	.1									.9	4.5
SSE	.3	.3	.2									.9	4.4
S	1.0	1.3	.2									2.6	4.1
SSW	.3	.9	.7		.2	.1						2.2	8.3
SW	.8	.9	2.0	1.7	1.0	1.2						7.6	12.4
WSW	.3	1.5	1.7	6.0	3.2	2.0	.3					15.1	14.9
W	.6	2.0	3.2	8.3	3.9	.7	.2					18.9	13.2
WNW	.4	.6	1.5	4.4	3.2	2.0	.7					12.8	16.4
NW	.4	.3	.4	1.5	1.8	.8	.3					5.6	16.2
NNW	.9	.3	.3	.1								1.7	4.9
VARBL													
CALM												7.7	
	11.2	17.9	16.8	23.9	14.0	6.9	1.6					100.0	10.6

TOTAL NUMBER OF OBSERVATIONS 894

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) APR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	.3	.3	.1								2.0	4.4
NNE	.8	1.0	.2	.7	.3							3.0	8.1
NE	.4	1.0	.4	.2		.3						2.5	8.5
ENE	.8	1.2	.7	.6								3.2	6.3
E	.7	1.0	.7									2.3	5.0
ESE	.7	.4	.1									1.2	3.5
SE	.3	.1	.1									.6	3.4
SSE	.7	.1										.8	2.7
S	.9	.8	.1									1.8	3.9
SSW	.7	.7	.1	.1	.2		.2					2.0	8.7
SW	.4	.9	.9	2.1	1.3	1.0						6.7	13.6
WSW		1.0	2.9	7.5	6.5	1.7						19.6	15.1
W	.3	1.7	2.8	7.6	5.5	1.6	.1					19.8	14.7
WNW	1.0	.4	2.1	7.0	6.3	2.2	.1					19.2	15.3
NW	.6	.4	.9	3.2	1.7	1.2	.3					8.4	15.1
NNW	.1	.2	.1	.7	.3							1.5	12.2
VARBL													
CALM.												5.4	
	9.6	11.4	12.5	29.9	22.1	8.3	.8					100.0	12.4

TOTAL NUMBER OF OBSERVATIONS 894

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) APR (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.3	.2	.1								.8	7.1
NNE	.3	.2	.2	.1								.9	6.5
NE	.3	.2										.6	3.8
ENE	.7	.4	.6		.1							1.8	5.8
E	.2	1.2	.2									1.7	5.1
ESE	.1	.2										.3	4.3
SE					.1							.1	17.0
SSE	.1											.1	2.0
S	.2	.2	.1									.6	4.2
SSW	.2	.7	.4	.2	.1							1.7	7.6
SW	.3	.2	1.9	2.7	1.2							6.4	12.2
WSW	.4	1.7	6.8	10.5	2.8	.2						22.5	11.9
W	.6	3.4	8.2	11.5	2.7	.9						27.2	11.7
WNW	.7	.9	5.7	7.8	2.7	.7	.1					18.6	12.4
NW	.6	.9	3.4	4.8	1.3	.2						11.2	11.9
NNW	.2		.6	.8	.2							1.8	11.1
VARBL													
CALM												3.9	
	5.1	10.6	28.3	38.6	11.3	2.0	.1					100.0	11.0

TOTAL NUMBER OF OBSERVATIONS 894

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114	EDWARDS AFB CALIFORNIA	67-70,73-78	APR
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER (CLASS) | 2100-2300 (HOURS (L.S.T.))

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		1.0										1.0	5.0
NNE		.8	1.2	.3								2.4	7.6
NE		.3										.3	5.0
ENE		.2										.2	4.0
E	.3											.3	3.0
ESE	.2											.2	3.0
SE													
SSE			.3									.3	9.0
S	.5	1.3	.2									2.0	4.3
SSW	.2	4.0	1.7	.2								6.1	6.1
SW	1.0	5.4	5.9	1.7	.7							14.6	7.7
WSW	1.8	4.9	10.9	7.6	1.2							26.4	9.2
W	.7	5.5	10.1	6.1	1.5	.2						24.0	9.7
WNW	.5	2.0	1.7	3.4	.8	.5	.5					9.4	11.8
NW	.7	1.5	2.9	1.8	.3							7.2	9.2
NNW		.5	.5	.3								1.3	7.5
VARBL													
CALM												4.2	
	5.9	27.6	35.3	21.3	4.5	.7	.5					100.0	8.5

TOTAL NUMBER OF OBSERVATIONS 595

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) APR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	.6	.3	.2								1.8	5.1
NNE	1.2	1.2	.8	.4	.1	.0						3.8	6.4
NE	.7	.9	.3	.3	.1	.1						2.4	6.7
ENE	.5	.8	.6	.2	.0							2.2	6.3
E	.6	.8	.5	.1								2.0	5.3
ESE	.3	.4	.1	.0								.8	4.6
SE	.2	.1	.0		.0							.4	3.9
SSE	.3	.1	.1	.0								.6	4.0
S	.8	.8	.1									1.9	3.3
SSW	.8	1.6	1.0	.2	.1	.0	.0					3.7	6.4
SW	1.0	2.8	3.1	2.0	.8	.3						10.1	9.2
WSW	1.1	3.3	5.3	6.7	2.8	.8	.0					20.0	11.6
W	1.1	2.9	5.3	7.3	2.5	.7	.1					19.8	11.6
WNW	.6	1.1	2.1	4.3	2.5	1.1	.3	.0				12.0	13.8
NW	.7	.8	1.2	2.1	1.0	.5	.2					6.5	12.5
NNW	.4	.3	.3	.3	.1							1.5	7.7
VARBL													
CALM												10.7	
	11.0	18.5	21.3	24.1	10.0	3.7	.6	.0				100.0	9.2

TOTAL NUMBER OF OBSERVATIONS 6038

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75,77 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L S T))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.2				.2						.4	16.0
NNE	.2		.2									.4	5.0
NE		.2		.4								.6	10.3
ENE	.2		.2									.4	5.0
E													
ESE													
SE													
SSE													
S	.2	1.3	1.0	.2								2.7	6.2
SSW	1.0	4.6	6.3	1.3	.2							13.4	7.5
SW	2.3	12.3	14.0	4.8	.4							33.8	7.6
WSW	1.3	5.2	7.9	5.0	.4							19.8	8.4
W	1.0	1.9	5.4	5.8	.8	.4						15.4	10.4
WNW	1.0	1.3		.6		.2						3.1	7.1
NW	.4	.6	.4									1.5	4.9
NNW	.2	.2										.4	3.0
VARBL													
CALM												7.9	
	7.9	27.8	35.5	18.2	1.9	.8						100.0	7.5

TOTAL NUMBER OF OBSERVATIONS 479

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) MAY (MONTH)

ALL WEATHER (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	.6	.5										1.1	3.1
NNE	.3	.5	.5									1.3	4.8
NE	.3											.3	2.0
ENE	.3		.2									.5	4.3
E	.2											.2	2.0
ESE													
SE													
SSE		.3										.3	4.0
S	.5	.6	.5	.2								1.7	5.5
SSW	1.0	4.4	4.3	.5								10.2	6.7
SW	1.9	11.6	10.5	4.6	.5							29.0	7.6
WSW	3.0	5.7	6.5	5.7	.3							21.3	8.1
W	2.7	2.5	2.7	2.7	1.0							11.6	8.0
WNW	1.1	1.3	.5	.3		.5						3.7	7.2
NW	.8		.5	.2								1.4	5.6
NNW	.3		.2									.5	4.0
VARBL													
CALM												17.0	
	13.0	27.5	26.2	14.1	1.7	.5						100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 630

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.5	.1									1.0	3.9
NNE	1.2	.5	.3									2.0	3.5
NE	.3	.4	.1			.1						1.0	6.2
ENE	.3	.1	.2	.1								.8	6.9
E				.1								.1	14.0
ESE	.1											.1	2.0
SE													
SSE	.4		.1									.5	3.2
S	.5	.4	.2									1.2	4.1
SSW	1.9	2.9	2.3	.9								8.0	5.9
SW	2.9	6.1	10.3	4.9	.4	.1						24.8	8.0
WSW	1.7	3.5	7.4	8.0	1.6	.1						22.4	9.9
W	1.1	1.3	2.2	4.2	2.3	.4						11.4	11.7
WNW	.3	.2	.6	1.3	.9	.4	.1					3.9	14.2
NW	.3	.1	.1			.1						.6	7.3
NNW		.1										.1	4.0
VARBL													
CALM												22.2	
	11.5	16.3	24.0	19.5	5.2	1.3	.1					100.0	6.9

TOTAL NUMBER OF OBSERVATIONS

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAY (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	.5	.1	.1								1.9	3.8
NNE	2.0	1.2	.4	.3								4.0	4.5
NE	1.7	1.9	1.2	.6	.2							5.7	6.2
ENE	1.2	1.5	.4	.6	.1							3.9	6.1
E	2.2	2.3	.6	.6	.2							5.9	5.8
ESE	1.3	.4	.3	.1								2.2	4.3
SE	1.0	.4										1.4	3.2
SSE	.4	.2										.6	2.8
S	.5	.3	.4									1.3	4.6
SSW	1.0	1.1	.4	.5								3.0	6.4
SW	1.5	2.6	3.1	2.2	.9	.3						10.5	9.0
WSW	.6	1.5	3.8	7.8	1.9	.6						16.3	12.1
W	.6	1.3	4.3	8.1	1.9	.5						16.8	12.2
WNW	.6	.8	1.2	2.4	.3	.2						6.5	12.1
NW	.5	.1	.3	.5	.1	.2						1.8	10.3
NNW	.3	.3	.1									.8	4.0
VARBL													
CALM												17.4	
	16.8	16.5	16.8	24.0	6.7	1.9						100.0	7.6

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAY (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.6	.8	.4	.1								2.9	4.2
NNE	.6	1.3	.9	.1								2.9	5.6
NE	.9	1.4	1.1	1.0								4.3	7.1
ENE	1.0	1.3	1.8	.5								4.6	6.7
E	1.0	2.4	1.5	1.5	.2							6.6	7.6
ESE	1.1	.8	1.0									2.8	5.0
SE	.6	1.0	.2	.1								1.9	4.7
SSE	.3	.4	.1		.1		.1					1.1	8.3
S	1.0	.9	.3									2.2	4.2
SSW	.5	1.5	.8	.5	.3							3.8	7.6
SW	.9	1.4	3.4	3.2	1.9	.4						11.3	11.6
WSW	.1	1.7	3.0	6.9	4.7	2.3	.1					18.8	14.7
W	.6	1.4	3.5	6.8	3.8	1.3	.1					17.5	13.5
WNW	.2	.3	1.3	3.2	2.2	1.0						8.2	14.9
NW	.6	.5	.8	1.1	.6	.3						4.0	11.5
NNW	.4	.5	.2	.1								1.3	5.5
VARBL													
CALM												5.9	
	11.6	17.5	20.3	25.2	13.9	5.3	.3					100.0	10.3

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAY (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	.5	1.2	.3	.3								2.4	5.9
NNE	.8	.6	.5	.2								2.2	5.4
NE	.5	1.2	.8	.2								2.7	6.0
ENE	.4	.9	1.3	.3								2.9	7.1
E	.5	1.3	1.3	.6								3.8	7.4
ESE	.4	.6	.2									1.3	4.9
SE	.2	.2	.3									.8	5.9
SSE		.3										.3	5.3
S	.3	1.0	.1	.1	.1							1.6	6.9
SSW	.1	.5	.2		.2							1.1	7.8
SW	.4	.8	1.5	1.6	3.8	1.1						9.1	15.0
WSW	.3	.8	1.8	9.8	12.6	3.1						28.4	16.5
W	.6	1.2	2.0	7.2	5.5	1.4						18.0	14.6
WNW	.2	.3	1.6	5.1	5.5	2.3		.1				15.1	16.5
NW	.3	.5	1.0	1.4	1.5	.4	.1					5.3	13.8
NNW	.1	.5	.1	.1	.2							1.1	8.2
VARBL													
CALM												4.2	
	5.9	11.9	13.1	27.0	29.4	8.3	.1	.1				100.0	13.2

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.4		.1								.9	4.4
NNE	.2	.3	.2									.8	5.3
NE	.1	.3	.2	.1								.8	6.7
ENE	.3	.6	.5	.3								1.8	7.2
E	.3	1.1	.2									1.6	4.6
ESE	.2	.1	.1									.4	4.5
SE	.1											.1	2.0
SSE	.1			.1								.2	7.0
S		.2	.1		.1							.4	8.8
SSW		.3	.5	.3								1.2	7.9
SW	.1	.8	2.3	4.7	1.8	.2						9.9	12.8
WSW	.3	1.0	8.3	16.9	6.0	.6						33.2	13.1
W	.2	.9	6.4	10.8	3.7	.9	.1					22.8	12.9
WNW	.1	.4	2.9	8.6	2.3	1.1	.1					15.5	14.0
NW		.3	1.8	3.3	1.3	.4						7.2	13.2
NNW		.1		.2	.2							.5	13.6
VARBL													
CALM												2.7	
	2.5	6.9	23.6	45.5	15.4	3.2	.2					100.0	12.2

TOTAL NUMBER OF OBSERVATIONS 929

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-77 (YEARS) MAY (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2											.2	3.0
NNE	.4	.2		.4								.9	8.0
NE													
ENE	.2	.2										.4	3.0
E	.2											.2	3.0
ESE													
SE	.4											.4	2.0
SSE													
S	.2	2.0	.4	.4								2.9	6.1
SSW	.2	3.1	4.8	.9								9.0	7.5
SW		5.2	13.6	5.2	.2							24.2	8.9
WSW	.7	6.1	14.0	8.6	.9							30.3	9.3
W	1.4	2.7	6.6	5.9	1.6	.2						18.5	9.9
WNW	.4	.5	1.6	.9	.4	.2	.2					4.1	11.4
NW	.5	.7	.7	.9	.5							3.4	9.8
NNW	.2			.2								.4	8.0
VARBL													
CALM												5.2	
	4.8	20.6	41.8	23.3	3.6	.4	.2					100.0	8.6

TOTAL NUMBER OF OBSERVATIONS 557

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAY (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	.6	.1	.1		.0						1.5	4.7
NNE	.8	.6	.4	.1								2.0	4.9
NE	.6	.8	.5	.3	.0	.0						2.2	6.5
ENE	.5	.7	.7	.3	.0							2.2	6.6
E	.6	1.0	.5	.4	.1							2.7	6.7
ESE	.5	.3	.2	.0								1.0	4.7
SE	.3	.2	.1	.0								.6	4.2
SSE	.2	.2	.0	.0	.0		.0					.4	5.5
S	.4	.7	.3	.1	.0							1.6	5.4
SSW	.7	2.0	1.9	.6	.1							5.3	6.9
SW	1.2	4.3	6.3	3.7	1.4	.3						17.3	9.3
WSW	.9	2.8	6.1	9.0	4.1	1.0	.0					23.8	12.2
W	1.9	1.5	4.0	6.7	2.8	.7	.0					16.7	12.2
WNW	.4	.6	1.3	3.2	1.8	.8	.0	.0				8.2	14.0
NW	.4	.3	.7	1.0	.6	.2	.0					3.3	11.7
NNW	.2	.3	.1	.1	.1							.7	6.7
VARBL													
CALM												10.5	
	9.4	16.8	23.4	25.6	11.0	3.1	.1	.0				100.0	9.3

TOTAL NUMBER OF OBSERVATIONS 6315

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73 (YEARS) JULY (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N													
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S	.9	.4	.2									1.6	3.9
SSW	1.1	4.9	6.0	1.3								13.3	7.2
SW	.7	11.6	15.6	4.4	.4							32.7	7.9
WSW	.9	4.7	10.2	8.2	1.3							25.3	9.8
W	.4	3.1	6.9	4.7	1.8	.2						17.1	10.2
WNW	.7	.4	.4	.4	.4							2.4	8.5
NW	.9		.2	.7	.2							2.0	9.1
NNW		.4										.4	5.0
VARBL													
CALM												5.1	
	5.6	25.6	39.6	19.8	4.2	.2						100.0	8.2

TOTAL NUMBER OF OBSERVATIONS 450

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) JUN (MONTH)

ALL WEATHER (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	.3											.3	3.0
NE													
ENE													
E													
ESE													
SE	.3											.3	2.5
SSE													
S	.3	1.2										1.5	4.4
SSW	1.7	3.8	4.0	.2								9.7	6.3
SW	3.2	14.3	10.0	4.8	.3							32.6	7.0
WSW	1.7	7.3	9.0	4.8	.7							23.5	8.1
W	2.2	3.0	4.8	4.2	.5	.2						14.8	8.6
WNW	.7	.3	.5	.2	.5							2.2	9.1
NW	.3	.3				.3						1.0	9.5
NNW	.3	.2										.5	3.0
VARBL													
CALM												13.6	
	11.0	30.4	28.3	14.1	2.0	.5						100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 601

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | JUN MONTH

ALL WEATHER CLASS | 0600-0800 HOURS (L S T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3											.3	2.0
NNE	.8	.3										1.1	2.6
NE	.7	.1										.8	2.9
ENE	.3		.1									.4	2.8
E	.3											.3	1.7
ESE	.1	.1										.2	3.0
SE													
SSE	.1											.1	2.0
S	1.2	.3										1.6	3.1
SSW	1.3	2.3	2.1	.3								6.1	5.9
SW	4.3	8.4	9.6	6.9	.7							29.9	7.9
WSW	2.2	5.9	8.6	9.3	1.3							27.3	9.5
W	1.3	.9	3.3	2.6	1.8	.2						10.1	10.9
WNW	.4	.3	.1	.4		.2	.1	.1				1.8	12.8
NW	.1	.2		.1								.4	6.8
NNW			.1									.1	7.0
VARBL													
CALM												19.3	
	13.7	19.0	23.9	19.7	3.8	.4	.1	.1				100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 900

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFURNIA (STATION NAME) 67-70,73-78 (YEARS) JUN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.7	.7	.3									1.7	4.1
NNE	1.6	1.6	.2									3.6	3.7
NE	1.4	1.7	.8									3.9	4.7
ENE	.9	1.4	.8	.1								3.2	5.7
E	2.1	.8	.8	.2								3.9	4.7
ESE	.7	.6	.1									1.3	3.8
SE	1.0	.8		.1								1.9	3.9
SSE	.6	.3										.9	2.6
S	1.2	.4	.3									2.0	3.6
SSW	1.7	.7	.9	.1								3.3	4.6
SW	1.9	2.4	4.7	3.6	.8	.2	.1					13.7	9.5
WSW	1.4	2.8	4.9	8.1	2.4	.3						20.0	11.1
W	1.0	2.3	4.2	6.2	1.7	.2						15.7	10.8
WNW	.2	.8	1.1	1.1	.9	.3						4.4	12.2
NW	.2	.7	.2	.6	.2	.2	.1					2.2	11.4
NNW	.6	.1	.1									.8	3.1
VARBL													
CALM												17.6	
	17.3	18.6	19.4	20.1	6.0	1.3	.2					100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 900

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION N ME) 67-70,73-78 (YEARS) JUN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.3	.1		.1							2.3	4.5
NNE	1.2	1.0	.3	.1	.1							2.8	5.0
NE	.7	.7	.7	.1								2.1	5.3
ENE	.6	.9	1.3	.4								3.2	6.6
E	1.1	1.6	1.2	.2								4.1	5.6
ESE	.6	.3	1.0	.2								2.1	6.7
SE	1.1	.6	.3	.1								2.1	4.4
SSE	.4	.2	.1									.8	3.7
S	.6	1.0	.7	.1								2.3	5.4
SSW	1.2	1.0	1.2	.1	.1							3.7	5.8
SW	.9	1.8	3.0	4.7	2.1	.3						12.8	11.6
WSW	.8	2.9	3.8	8.4	5.1	2.3						23.3	13.7
W	.9	2.4	5.2	6.9	2.9	.6						18.9	11.6
WNW	.2	1.4	1.0	2.4	1.1	.4	.3					7.0	13.0
NW	.7	.9	.4	.9	.2	.4	.1					3.7	11.2
NNW	.2	.2	.1									.6	4.4
VARBL													
CALM												8.2	
	11.9	18.2	20.6	24.8	11.8	4.1	.4					100.0	9.6

TOTAL NUMBER OF OBSERVATIONS 900

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 47-70,73-78 (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	.3	.6	.4	.2								1.6	6.1
NNE	.2	.3	.1									.7	4.8
NE	.7	.4	.1									1.2	3.6
ENE	.2	.6	.2	.1								1.1	5.5
E	.7	.6	.2									1.4	4.0
ESE	.3	.2		.1								.7	5.2
SE	.1	.4										.6	4.6
SSE		.2	.1	.2								.6	9.6
S	.4	.3	.2									1.0	4.1
SSW	.3		.1	.0	.1							1.1	10.2
SW	.2	.7	.9	4.1	3.2	1.0	.1					10.2	15.5
WSW	.2	1.3	2.6	12.7	14.9	2.7	.1					34.4	16.1
W	.4	1.6	4.6	11.0	6.0	.7						24.2	13.5
WNW	.2	.8	1.4	5.1	2.9	1.1	.2					11.8	15.1
NW	.3	.2	.6	1.9	1.1	.8						4.9	14.8
NNW		.4	.1	.3								.9	8.5
VARBL													
CALM												3.7	
	4.8	8.7	11.7	36.3	28.2	6.2	.4					100.0	13.5

TOTAL NUMBER OF OBSERVATIONS 900

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 57-70,73-78 (YEARS) JUN (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.1										.2	3.5
NNE	.1											.1	3.0
NE	.1	.4										.6	4.6
ENE		.2	.2									.4	6.0
E	.1	.1	.1									.3	5.0
ESE													
SE		.1										.1	4.0
SSE	.1	.1										.2	4.0
S	.1			.1								.2	7.5
SSW			.1	.2								.3	13.7
SW	.3	1.1	1.4	3.2	2.4	.1						8.7	12.9
WSW	.1	1.3	8.8	21.3	8.3	.4						40.3	13.4
W	.3	1.6	7.1	13.2	3.4	.2						25.9	12.2
WNW	.1	.9	3.9	6.3	2.9	.9						15.0	13.4
NW	.1	.1	1.6	2.7	1.3							5.8	13.1
NNW		.1	.3	.1								.6	8.8
VARBL													
CALM												1.2	
	1.7	6.2	23.6	47.2	18.4	1.7						100.0	12.6

TOTAL NUMBER OF OBSERVATIONS 900

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-77 (YEARS) JUN (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N													
NNE													
NE													
ENE													
E													
ESE													
SE													
SSE													
S		.4										.4	6.0
SSW	.4	2.1	2.5	1.9								6.9	8.1
SW	.8	5.2	10.7	6.7	1.0							24.2	9.3
WSW	1.7	8.4	12.6	13.9	1.1	.2						38.0	9.5
W	.6	2.9	8.2	6.7	1.7		.2					20.2	10.3
WNW	.8	1.0	1.3	1.5	.6	.2						5.3	10.5
NW	.2	.4	1.1	.6								2.3	8.3
NNW	.2	.2										.4	3.5
VARBL													
CALM												2.3	
	4.6	20.4	36.5	31.3	4.4	.4	.2					100.0	9.3

TOTAL NUMBER OF OBSERVATIONS 524

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.4	.1	.0	.0							.9	4.6
NNE	.6	.5	.1	.0	.0							1.3	4.1
NE	.5	.5	.2	.0								1.3	4.5
ENE	.3	.5	.4	.1								1.3	5.9
E	.6	.4	.3	.1								1.5	4.9
ESE	.2	.2	.2	.0								.6	5.4
SE	.4	.3	.0	.0								.7	4.1
SSE	.2	.1	.0	.0								.4	4.6
S	.6	.5	.2	.0								1.3	4.3
SSW	1.0	1.5	1.7	.5	.0							4.7	6.6
SW	1.6	4.9	6.0	4.7	1.5	.2	.0					18.9	9.4
WSW	1.1	3.9	7.0	11.2	5.0	.9	.0					29.0	12.0
W	.9	2.1	5.3	7.2	2.7	.3	.0					18.5	11.5
WNW	.4	.8	1.3	2.5	1.3	.5	.1	.0				6.8	13.2
NW	.3	.4	.5	1.0	.4	.2	.0					3.0	12.2
NNW	.2	.2	.1	.1								.5	5.7
VARBL													
CALM												9.3	
	9.2	17.1	23.6	27.5	11.0	2.1	.2	.0				100.0	9.4

TOTAL NUMBER OF OBSERVATIONS 6075

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N													
NNE		.4	.4	.4								1.3	9.0
NE													
ENE	.2											.2	2.0
E		.2	.4									.6	8.0
ESE			.2									.2	7.0
SE													
SSE		.4										.4	6.0
S	.2	.9										1.1	4.4
SSW	.4	9.2	8.2	.4								18.3	6.6
SW	2.8	15.7	16.1	2.4								37.0	6.8
WSW	.6	6.5	9.2	2.2								10.5	7.6
W	.4	4.7	7.5	1.9	.2							14.8	8.1
WNW	.2	.4	.6	1.1								2.4	9.4
NW		.2	.4									.6	8.7
NNW			.4									.4	8.5
VARBL													
CALM												4.1	
	4.9	38.7	43.7	8.4	.2							100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 465

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

20478

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (MONTH)

ALL WEATHER (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	2.0
NNE		.2	.2									.3	6.5
NE		.5		.2								.6	7.5
ENE		.2										.2	5.0
E													
ESE	.2	.2	.2									.5	6.3
SE		.3	.2									.5	6.0
SSE													
S	.8	1.4	.5									2.7	4.2
SSW	1.6	6.6	3.2	.3								11.7	5.7
SW	4.2	17.9	11.7	1.6								35.4	6.1
WSW	2.9	5.8	6.1	1.9								16.7	6.7
W	1.8	5.1	3.4	1.4								11.7	6.4
WNW	.6	.5	.8	.2								2.1	6.1
NW	.6	.3			.2							1.1	5.4
NNW	.2		.2									.3	5.5
VARBL													
CALM												16.0	
	13.0	38.9	26.3	5.6	.2							100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 624

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.2	.1									.6	4.0
NNE	.9	.2	.1									1.2	2.8
NE	.3	.2										.5	3.2
ENE	.3	.4										.8	3.7
E	.4	.2										.6	2.5
ESE													
SE	.1											.1	3.0
SSE	.2	.3										.5	3.6
S	1.0	.9	.3									2.2	4.5
SSW	2.8	5.2	2.2									10.1	4.9
SW	4.7	10.8	11.9	2.0	.1							29.6	6.5
WSW	3.0	5.7	8.9	5.2	.3							23.1	7.9
W	1.5	2.9	3.1	1.1	.1							8.7	7.0
WNW	.5	.2	.2	.2								1.2	5.5
NW	.5	.2	.1									.9	3.5
NNW	.1											.1	2.0
VARBL													
CALM												19.7	
	16.8	27.4	27.0	8.5	.5							100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 929

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	1.0	.1									1.4	4.3
NNE	1.2	.6	.2									2.0	3.3
NE	.9	1.0										1.8	3.7
ENE	1.3	.6	.1									2.0	3.2
E	2.6	.5	.1									3.2	2.7
ESE	1.7	.1	.1									1.9	2.6
SE	.8	.2										1.0	2.7
SSE	.8	.1										.9	2.1
S	.9	.9	.3									2.0	4.0
SSW	2.4	2.8	1.1									6.2	4.5
SW	1.5	5.3	6.2	2.7	.2							15.9	7.7
WSW	1.5	3.8	6.0	6.7	.8							18.7	9.4
W	1.4	3.1	5.6	3.2	.2							13.6	8.3
WNW	.6	1.1	.8	.2								2.7	6.1
NW	.5	.4										1.0	3.2
NNW	.6	.1	.3									1.1	4.2
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	24.4	
	18.9	21.6	21.0	12.8	1.2							100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 929

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	1.0	.6									2.4	5.0
NNE	.5	.5	.3	.3								1.7	6.0
NE	.3	1.0	.1									1.4	3.8
ENE	.9	.3	.1									1.3	3.2
E	1.3	.2	.1									1.6	3.3
ESE	.4	.2	.3									1.0	4.8
SE	1.1	.3	.2									1.6	3.5
SSE	.5	.9	.4									1.8	4.7
S	1.3	2.2	.9									4.3	4.8
SSW	.9	1.8	1.7	.3	.1							4.8	6.3
SW	1.5	3.0	4.6	4.3	1.5							14.9	9.8
WSW	.8	3.3	6.7	9.7	2.3	.8						23.4	11.4
W	1.3	4.9	5.9	5.5	.6	.1						18.4	9.1
WNW	1.2	1.1	2.3	1.6	.1							6.2	8.1
NW	.9	.8	.3	.2	.1							2.3	5.9
NNW	.1	.3		.4								.9	8.8
VARBL													
CALM												11.9	
	13.7	21.8	24.6	22.4	4.7	.9						100.0	7.6

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.2		.1								.4	6.8
NNE	.2	.2	.3									.8	4.9
NE		.4	.2									.6	6.2
ENE		.2	.4									.6	6.8
E	.1	.3		.2								.6	7.5
ESE		.3	.3	.1		.1						.6	11.0
SE	.2	.2	.2									.6	5.3
SSE	.1	.1		.2								.4	10.0
S	.4	.4	.1	.1								1.1	5.0
SSW	.8	.8	.6	.5								2.7	7.0
SW	.2	.9	1.8	5.7	3.5	.1	.1					12.4	14.1
WSW	.1	1.6	4.4	18.1	13.8	1.3						39.2	14.9
W	.3	2.0	5.9	12.0	3.5	.2						24.1	12.5
WNW	.4	.5	1.5	4.0	2.0							8.5	12.8
NW		.4	.2	2.2	.8	.1						3.7	14.1
NNW		.5		.1	.2							.9	9.1
VARBL													
CALM												2.7	
	3.0	9.0	16.1	43.3	23.9	1.8	.1					100.0	12.9

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.1	.2									.5	6.2
NNE	.1	.1										.2	3.5
NE													
ENE													
E		.1			.1							.2	12.0
ESE													
SE													
SSE	.1		.1									.2	5.0
S			.1	.1								.2	10.0
SSW	.1	.1	.3	.3								.9	8.9
SW		.4	1.6	3.3	1.0							6.4	12.5
WSW	.2	1.4	8.1	28.6	8.0	.2						46.5	13.5
W	.2	1.9	7.5	12.2	3.0	.1						24.9	11.8
WNW		.9	4.0	8.4	1.1							14.4	12.2
NW	.2	.4	1.2	1.7								3.6	10.6
NNW		.1	.3	.5								1.0	10.9
VARBL													
CALM.												1.0	
	1.2	5.6	23.4	55.3	13.2	.3						100.0	12.4

TOTAL NUMBER OF OBSERVATIONS 926

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75,77-78 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N			.2									.2	7.0
NNE													
NE													
ENE													
E		.2										.2	6.0
ESE													
SE	.2											.2	2.0
SSE													
S			.9									.9	8.8
SSW	.8	3.8	4.9									9.4	6.5
SW	1.5	6.9	10.5	3.6								22.5	7.7
WSW	.9	8.8	19.5	9.4		.2						38.8	8.7
W	.6	4.9	9.4	5.1	.2							20.1	8.8
WNW	.2	1.7	2.4	.9								5.3	8.0
NW	.2	.2										.4	3.5
NNW			.2									.2	8.0
VARBL													
CALM												1.9	
	4.3	26.5	48.0	18.9	.2	.2						100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 533

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.4	.2	.0								.8	5.0
NNE	.4	.3	.2	.1								1.0	4.7
NE	.2	.4	.0	.0								.7	4.4
ENE	.4	.3	.1									.7	3.7
E	.7	.2	.1	.0	.0							1.0	3.9
ESE	.3	.1	.1	.0		.0						.6	4.9
SE	.3	.1	.1									.6	3.8
SSE	.3	.2	.1	.0								.6	4.7
S	.6	.8	.4	.0								1.9	4.8
SSW	1.3	3.2	2.2	.2	.0							7.0	5.8
SW	1.9	6.6	7.1	3.3	.9	.0	.0					19.9	8.1
WSW	1.2	4.1	8.0	11.3	3.7	.4						28.7	11.2
W	1.0	3.5	5.8	5.8	1.1	.1						17.3	9.8
WNW	.5	.8	1.6	2.3	.5							5.7	10.4
NW	.4	.4	.3	.6	.1	.0						1.9	9.3
NNW	.1	.2	.2	.2	.0							.7	7.8
VARBL													
CALM												10.9	
	10.0	21.7	26.6	23.9	6.5	.5	.0					100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 6266

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFURNIA (STATION NAME) 67-70,73-75 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N													
NNE		.4										.4	4.0
NE		.2										.2	4.0
ENE													
E													
ESE		.2										.2	4.0
SE		.2		.2								.4	9.5
SSE	.2											.2	2.0
S	.4	2.6	.4	.2								3.6	5.3
SSW	1.7	8.5	4.9	.4								15.6	6.0
SW	3.8	20.1	12.8	1.3								38.0	6.2
WSW	2.6	8.1	9.2	1.7	.2							21.8	6.9
W	1.3	3.4	2.8	1.5	.2							9.2	7.2
WNW	.2	.4	.9	.2	.2							1.9	9.0
NW													
NNW													
VARBL													
CALM												8.3	
	10.3	44.2	31.0	5.6	.6							100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 468

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) AUG (MONTH)

ALL WEATHER (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	.5										.6	4.3
NNE	.2											.2	3.0
NE	.3											.3	1.5
ENE													
E	.3											.3	1.5
ESE	.2	.2										.3	4.0
SE	.2	.2										.3	3.0
SSE		.3										.3	6.0
S	.6	1.6	.6									2.9	4.9
SSW	1.6	8.5	4.0	.2								14.2	5.6
SW	5.1	15.0	7.7	1.0								28.8	5.6
WSW	3.4	9.3	4.3	1.9	.2							19.0	6.1
W	3.0	3.0	1.4	.8								8.3	5.2
WNW	1.0	.3		.3								1.6	4.5
NW	.2	.3										.5	3.7
NNW													
VARBL													
CALM												22.2	
	16.2	39.2	18.1	4.2	.2							100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 625

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.3										.4	4.5
NNE	.5											.5	1.6
NE	.1	.1										.2	3.5
ENE	.2		.1									.3	3.7
E	.1	.1										.2	4.0
ESE			.1									.1	7.0
SE													
SSE		.1										.1	6.0
S	1.2	.6	.4									2.3	4.1
SSW	3.3	3.0	2.3	.2								8.8	4.8
SW	5.4	10.2	9.2	1.7	.1	.1						26.8	6.2
WSW	4.3	4.5	5.5	4.6	.9							19.8	7.7
W	1.5	1.4	1.9	2.0								6.9	7.8
WNW	.2			.1								.3	5.3
NW	.4	.2	.1									.8	3.9
NNW	.2	.1										.3	3.3
VARBL													
CALM												32.2	
	17.6	20.8	19.7	8.7	1.0	.1						100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) AUG (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	.9	.2									1.9	4.2
NNE	1.3	.9	.1									2.3	3.4
NE	1.3	.3										1.6	2.6
ENE	1.1	.8	.2									2.0	3.7
E	1.8	.4										2.3	2.6
ESE	.6	.4										1.1	3.4
SE	.9	.2										1.1	2.9
SSE	.5	.2		.1								.9	3.9
S	1.4	.4	.3									2.2	3.4
SSW	2.5	.9	.4									3.8	3.4
SW	2.7	5.4	5.5	3.5	.8							17.8	7.8
WSW	2.2	3.4	6.8	5.7	.8	.3						19.1	9.2
W	1.2	2.7	3.3	3.0	.4							10.6	8.9
WNW	.5	.5	1.1	.8								2.9	7.7
NW	.5	.1		.1								.8	4.3
NNW	.2	.5	.1									.9	4.3
VARBL													
CALM												28.8	
	19.6	18.1	18.1	13.2	1.9	.3						100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) AUG (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	1.0	.3									2.2	4.2
NNE	1.3	.6	.1	.1								2.2	4.1
NE	1.2	1.0	.2	.1								2.5	4.1
ENE	1.0	1.3	.2									2.5	4.0
E	1.5	1.7	.3	.1								3.7	4.4
ESE	1.5	.9	.1	.1								2.6	3.8
SE	.8	1.1			.1							1.9	4.6
SSE	.5	.5	.1	.1								1.3	4.9
S	.6	1.3	.8		.1							2.8	5.5
SSW	1.5	2.2	1.0	.2								4.8	5.2
SW	1.9	3.0	4.6	5.2	1.6	.8						17.1	10.3
WSW	1.1	4.3	5.1	7.5	2.9	.2						21.1	11.0
W	1.7	2.5	4.8	2.7	.5	.1						12.5	8.7
WNW	.8	1.0	1.3	1.5	.1	.1						4.7	9.0
NW	.6	1.1	.6	1.1	.2							3.7	8.4
NNW	.2	.4	.2	.1								1.0	6.7
VARBL													
CALM												13.6	
	17.1	23.8	19.8	18.8	5.7	1.2						100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 929

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) AUG (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	.4											.4	1.8
NNE		.5	.2									.8	5.4
NE	.5	.8	.3									1.6	5.1
ENE		.3	.1									.4	6.0
E	.4	.2	.2	.1								1.0	5.6
ESE	.3	.6	.1									1.1	4.5
SE	.2	.4	.1		.2	.1						1.1	9.7
SSE	.1	.3	.3			.1						.9	8.1
S	.6	.8	.1	.4		.1						2.0	7.1
SSW	.2	.9	.6	.2	.4							2.4	9.0
SW	.4	1.6	2.9	4.1	3.2	1.0						13.2	13.3
WSW	.3	1.6	4.7	17.8	9.3	1.4						35.1	14.4
W	.6	1.3	7.0	10.1	3.2	.1						22.4	12.1
WNW	.3	1.1	1.1	3.1	1.2							6.8	11.8
NW	.3	.6	.9	2.3	.9	.1						5.1	12.1
NNW	.4		.2	.3								1.0	6.7
VARBL													
CALM												4.8	
	5.4	11.1	18.9	38.4	18.4	2.9						100.0	11.8

TOTAL NUMBER OF OBSERVATIONS 929

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.1		.1								.4	5.5
NNE	.3	.3	.1									.8	3.7
NE	.1	.1				.1						.3	11.0
ENE		.1		.1								.2	9.5
E	.1		.1	.1	.2	.3						.9	15.9
ESE			.1									.1	8.0
SE		.2	.1		.2							.5	11.2
SSE	.1		.1									.2	6.5
S			.1		.1							.2	13.5
SSW	.1	.5	.2	.2								1.1	7.1
SW	.5	.3	1.1	3.7	.6	.1						6.3	12.1
WSW	1.0	3.7	12.6	21.7	4.7	.1						43.8	12.0
W	.3	3.7	10.3	12.2	2.3	.1						28.8	11.0
WNW	.2	1.1	4.2	5.4	.2							11.1	10.8
NW	.1	.1	.9	1.6	.4							3.1	12.5
NNW		.1										.1	6.0
VARBL													
CALM												2.0	
	3.1	10.3	29.9	45.1	8.8	.8						100.0	11.2

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-77 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.2										.2	5.0
NNE	.4	.2		.2								.7	5.3
NE													
ENE													
E				.2								.2	15.0
ESE	.2											.2	2.0
SE	.2											.2	2.0
SSE	.2	.4										.6	4.0
S	1.3	1.1	.4									2.8	4.1
SSW	1.7	3.9	1.8	.2								7.5	5.1
SW	2.6	10.3	10.5	2.9								26.3	6.9
WSW	4.0	10.3	15.3	4.2								33.8	7.3
W	1.7	7.0	9.6	2.6								20.8	7.2
WNW	.6	.7	.7	.7								2.8	7.3
NW													
NNW		.2										.2	6.0
VARBL													
CALM												3.9	
	12.7	34.2	38.2	11.0								100.0	6.6

TOTAL NUMBER OF OBSERVATIONS 544

USAFETAC FORM JUL 64 3-5 (UL-A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) AUG (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.4	.1	.0								.9	4.1
NNE	.6	.4	.1	.0								1.1	3.8
NE	.5	.4	.1	.0		.0						1.0	4.2
ENE	.3	.4	.1	.0								.8	4.3
E	.6	.4	.1	.1	.0	.0						1.2	5.3
ESE	.4	.3	.1	.0								.8	4.0
SE	.3	.3	.0	.0	.1	.0						.8	6.1
SSE	.2	.2	.1	.0		.0						.6	5.4
S	.8	.9	.4	.1	.0	.0						2.2	5.1
SSW	1.6	2.9	1.6	.2	.1							6.3	5.5
SW	2.6	6.9	6.1	3.1	.9	.3						20.0	7.9
WSW	2.2	5.0	7.6	9.2	2.8	.3						27.0	10.3
W	1.3	2.9	5.2	4.9	1.0	.0						15.3	9.6
WNW	.5	.7	1.3	1.7	.2	.0						4.4	9.9
NW	.3	.4	.4	.7	.2	.0						2.0	10.1
NNW	.2	.2	.1	.1								.5	5.7
VARBL													
CALM												15.2	
	12.8	22.6	23.2	20.2	5.4	.8						100.0	7.3

TOTAL NUMBER OF OBSERVATIONS 6285

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73,76 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS)

0000-0200 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.9										1.3	4.8
NNE	.2	1.8	.2									2.2	5.2
NE	.4		.2									.7	4.0
ENE	.7											.7	2.7
E		.2										.2	4.0
ESE													
SE			.2									.2	9.0
SSE	.2											.2	1.0
S	1.6	1.6										3.1	3.8
SSW	2.2	5.3	1.3	.2								9.1	4.9
SW	3.3	13.1	6.0	.9	.4	.2						23.9	6.1
WSW	2.0	8.4	7.8	2.9	.2							21.3	7.2
W	3.3	2.2	4.4	3.3	.4							13.7	7.9
WNW	2.0	2.7		.7								5.3	4.7
NW	.2	1.3	.2									1.8	4.8
NNW	.2	.2										.4	3.0
VARBL													
CALM												15.7	
	16.9	37.7	20.4	8.0	1.1	.2						100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 451

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFURNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (MONTH)

ALL WEATHER (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	1.5	.7	.2									2.3	3.5
NNE	.5	.7										1.2	4.0
NE	.5	1.0										1.5	4.2
ENE		.2	.2									.3	7.0
E	.2		.3									.5	6.7
ESE													
SE	.2	.2										.3	3.0
SSE	.3											.3	2.5
S	.3	1.2	.3									1.8	4.5
SSW	3.0	4.3	2.2	.2								9.6	4.9
SW	4.0	7.5	4.1	.5								16.1	5.5
WSW	1.3	7.3	3.6	3.0	.3							15.6	7.2
W	4.1	2.0	1.7	1.7	.5							9.8	6.2
WNW	2.0	1.0	.2		.3							3.5	4.7
NW	1.5	.7	.2	.2	.2							2.6	4.5
NNW	1.5	.5										2.0	2.8
VARBL													
CALM												32.6	
	20.9	27.0	12.9	5.5	1.2							100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 604

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	.2	.2									1.6	3.9
NNE	2.5	1.2	.2									3.9	2.9
NE	1.5	.7	.3									2.5	3.6
ENE	.3	.1	.2									.7	4.8
E	.3	.3		.1								.8	4.7
ESE	.1		.1									.2	4.5
SE	.1											.1	3.0
SSE													
S	.3	.6	.4									1.8	4.6
SSW	1.7	1.5	1.6	.1								4.8	5.2
SW	4.8	4.3	5.6	1.0	.1							15.8	6.0
WSW	3.2	3.0	3.7	3.5	.6							14.0	7.7
W	2.5	1.1	1.7	1.1	.1							6.5	6.4
WNW	1.5	.3		.3	.1	.1						2.3	5.6
NW	1.5	.7		.3								2.5	4.2
NNW	.4											.4	2.0
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	42.7	
	21.7	14.0	14.1	6.5	.9	.1						100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 894

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | SEP MONTH

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.5	.2	.2									2.9	2.7
NNE	2.5	1.8	.3									4.6	3.5
NE	2.7	3.2	.7	.7								7.3	5.0
ENE	1.5	1.9	.6	1.0								4.9	6.2
E	1.9	1.1	.8	.6	.3							4.7	6.4
ESE	1.2	.3	.1	.1								1.8	3.4
SE	.9	.2	.1									1.2	2.6
SSE	.6	.1										.7	2.3
S	1.3	.2	.1									1.7	2.9
SSW	1.5	.6	.7	.1								2.8	4.4
SW	1.7	3.0	4.5	1.3	.4	.1						11.1	7.6
WSW	2.0	2.3	3.6	3.5	1.0	.1						12.5	9.3
W	.8	1.1	2.6	2.7	.4	.2						7.8	10.2
WNW	.4	.7	.4	.7	.3	.1						2.7	10.1
NW	.3	.3	.1	.2	.3							1.3	9.7
NNW	.7											.7	2.3
VARBL													
CALM												31.3	
	22.4	17.2	14.8	10.9	2.9	.6						100.0	4.7

TOTAL NUMBER OF OBSERVATIONS 824

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	2.0	.6									4.0	4.4
NNE	2.1	3.2	1.7	.4								7.5	5.4
NE	1.8	2.7	1.6	.7								6.7	5.9
ENE	1.2	2.3	1.3	1.6	.2							6.7	7.6
E	1.3	1.9	3.0	2.1	.3							8.7	8.4
ESE	1.5	1.1	.4									3.0	3.9
SE	.2	1.0	.2									1.5	5.0
SSE	.7	.6	.1	.1								1.5	4.8
S	1.2	.7	.3	.1								2.3	4.3
SSW	1.0	.8	.6	.2	.1							2.7	5.7
SW	1.0	2.2	2.6	2.1	.7							8.6	9.2
WSW	.9	1.5	2.5	4.4	2.0	.6						12.0	12.3
W	1.1	2.6	4.1	4.9	.7	.2						13.6	9.9
WNW	.7	.6	.8	1.5	.7	.1						4.3	11.2
NW	.3	.9	.2	.3	.4	.1						2.3	10.0
NNW	.6	.1	.2		.2							1.1	6.9
VARBL													
CALM												13.4	
	17.1	24.2	20.2	18.5	5.4	1.2						100.0	7.1

TOTAL NUMBER OF OBSERVATIONS 894

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS)

1500-1700 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.1	.4	.1								2.2	5.3
NNE	.9	1.1	.4	.6	.1							3.1	6.8
NE	.8	.8	1.3	.1								3.0	6.4
ENE	.8	1.3	2.3	.9								5.4	7.7
E	.8	1.8	2.6	1.5	.6							7.2	8.8
ESE	.8	.8	.8	.7								3.0	7.1
SE	.1	.6	.1	.1								.9	5.9
SSE	.1	.6	.2									.9	4.9
S	.7	.8	.3									1.8	4.1
SSW	.4	.7	.2	.1								1.3	5.2
SW	1.2	1.5	1.0	1.9	1.7	.3						7.6	11.1
WSW	.4	2.1	4.6	10.5	4.3	.6						22.5	13.0
W	.9	2.6	3.5	6.7	3.6	.8						18.0	12.4
WNW	.6	.6	1.6	3.5	1.7	.3						8.2	12.8
NW	.6	.7	.6	1.2	.8	.1						3.9	11.0
NNW	.3	.3	.3	.1	.1							1.2	7.5
VARBL													
CALM												9.6	
	10.0	17.2	20.4	28.0	12.8	2.1						100.0	9.6

TOTAL NUMBER OF OBSERVATIONS 894

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	.7										1.1	3.9
NNE	.6	.2	.4	.2								1.5	6.5
NE	.2	.6	.1		.1							1.0	6.3
ENE	.6	.4	.3	.1								1.5	5.4
E	1.9	2.0	.3	.3								4.6	4.6
ESE	.4	.7	.2	.1								1.5	5.2
SE	.2	.3	.2	.1								.9	5.5
SSE	.1	.1										.2	3.0
S	.1	.3										.4	3.5
SSW	.6	.4	.4									1.5	4.9
SW	.4	1.2	2.6	.8	.4							5.5	8.5
WSW	.7	2.7	11.9	13.6	1.5							30.3	10.7
W	1.0	4.3	10.0	10.2	1.2	.1						26.7	10.0
WNW	.6	1.7	4.4	3.6	.3							10.5	9.4
NW	.4	1.8	1.6	1.1								4.9	7.6
NNW	.3	.2	.1		.1							.8	6.0
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	7.2	
	8.6	17.7	32.6	30.2	3.7	.1						100.0	8.5

TOTAL NUMBER OF OBSERVATIONS 894

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75,77 (YEARS) SEP (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	.8										1.4	3.4
NNE	1.0	.6										1.6	2.8
NE		.6										.6	4.7
ENE	.4	.6										1.0	3.0
E		.4										.4	6.0
ESE	.2		.2									.4	6.0
SE		.6		.2								.8	8.0
SSE	.4	.2										.6	3.0
S	.6	.8	.6									1.9	5.0
SSW	1.2	3.7	2.1		.2							7.2	5.7
SW	1.8	9.3	6.6	1.0								18.7	6.3
WSW	1.6	7.0	11.5	3.7	.6							24.3	7.9
W	1.0	4.3	6.2	6.6	.6	.2						18.9	9.3
WNW	.6	1.0	1.0	.6	.4							3.5	8.0
NW	1.2	2.1	1.0									4.3	5.0
NNW	1.0	.4										1.4	3.6
VARBL													
CALM												13.2	
	11.3	32.3	29.2	12.1	1.8	.2						100.0	6.2

TOTAL NUMBER OF OBSERVATIONS 514

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 32	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	.8	.2	.0								2.1	4.0
NNE	1.4	1.4	.5	.2	.0							3.5	4.7
NE	1.1	1.3	.6	.2	.0							3.3	5.3
ENE	.7	1.0	.7	.5	.0							3.0	6.8
E	.9	1.1	1.0	.7	.2							3.9	7.3
ESE	.6	.4	.3	.1								1.4	5.1
SE	.2	.4	.1	.0								.8	4.9
SSE	.3	.2	.0	.0								.6	3.9
S	.8	.7	.3	.0								1.8	4.1
SSW	1.3	1.7	1.0	.1	.0							4.2	5.1
SW	2.2	4.3	3.8	1.3	.5	.1						12.2	7.2
WSW	1.5	3.7	5.8	6.1	1.5	.2						18.7	9.9
W	1.7	2.5	4.3	4.8	1.0	.2						14.4	9.7
WNW	.9	.9	1.2	1.5	.5	.1						5.2	9.5
NW	.7	1.0	.5	.5	.2	.0						3.0	7.6
NNW	.6	.2	.1	.0	.1							1.0	4.7
VARBL													
CALM												21.0	
	16.1	21.6	20.4	16.1	4.1	.6						100.0	6.2

TOTAL NUMBER OF OBSERVATIONS 6039

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.6										.9	4.5
NNE	.6	1.1	.2									1.9	4.0
NE	1.1	.2										1.3	2.7
ENE		.2	.2									.4	6.0
E	.4											.4	3.0
ESE	.2											.2	2.0
SE													
SSE	.2											.2	3.0
S	1.1	2.2	1.1									4.3	4.9
SSW	1.7	3.7	.9									6.2	4.6
SW	2.8	7.1	1.7	.9	.2							12.7	5.6
WSW	2.4	4.5	5.8	4.1	.2							17.0	7.9
W	4.9	5.6	4.7	1.3	1.5							18.1	6.8
WNW	4.5	3.2	.4	.6	.2	.4						9.5	5.5
NW	1.5	2.2		.2	.2							4.1	4.7
NNW	.4	.2										.6	3.3
VARBL													
CALM												22.2	
	22.2	30.8	15.1	7.1	2.4	.4						100.0	4.7

TOTAL NUMBER OF OBSERVATIONS 465

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (MONTH)

ALL WEATHER (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	.5										1.6	2.8
NNE	.8	.7	.7									2.1	4.9
NE	.3	.7										1.0	3.5
ENE	.2	.3		.2								.7	6.5
E	.2		.2									.3	6.0
ESE				.2								.2	11.0
SE	.3	.2										.5	3.0
SSE	.2											.2	3.0
S	.8	1.3	.5									2.6	4.9
SSW	.8	1.6	.7	.3								3.4	5.7
SW	2.0	4.3	3.0	.7	.2							10.0	6.4
WSW	2.6	3.3	4.4	1.3	.3							12.0	6.9
W	4.6	3.3	1.8	2.1	.7	.2	.2					12.8	7.3
WNW	6.9	2.5	.7	.2	.2	.3						10.7	4.2
NW	4.3	2.3		.3	.2							7.1	4.0
NNW	1.3	.2										1.5	2.4
VARBL													
CALM												33.3	
	26.4	21.0	11.8	5.3	1.5	.5	.2					100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 609

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	.6	.1									1.6	3.8
NNE	2.2	1.9	.5									4.6	4.0
NE	.6	.2	.1									1.0	3.3
ENE	.5	.1	.1	.1								.9	4.6
E	.2			.1								.3	5.3
ESE	.3	.1										.4	2.3
SE	.2	.2										.4	3.5
SSE	.1	.1		.1								.3	6.3
S	.5	.6	.1									1.3	3.8
SSW	.8	2.6	1.3	.1								4.7	5.8
SW	2.3	4.2	2.7	1.5								10.6	6.2
WSW	1.7	2.2	2.8	2.8	.3							9.8	8.0
W	2.9	1.4	1.4	2.0	.6	.1						8.5	8.1
WNW	2.7	1.2	.2	.8	.5	.1						5.5	6.7
NW	1.6	1.0	.1	.2	.2							3.1	5.1
NNW	.4	.5	.1									1.1	4.2
VARBL													
CALM												45.8	
	18.0	17.0	9.6	7.7	1.7	.2						100.0	3.4

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	1.0		.1								2.2	3.8
NNE	2.9	2.4	.6	.3								6.2	4.3
NE	2.9	2.0	.2	.5	.5							6.2	5.7
ENE	1.4	1.2	.5	.8	.4							4.3	7.7
E	1.2	.4	.3	1.0								2.9	6.8
ESE	1.1	.3										1.4	2.8
SE	.3	.3										.6	2.7
SSE	1.0											1.0	2.1
S	1.1	.6										1.7	3.2
SSW	1.5	1.3	.5	.2								3.6	4.6
SW	1.5	1.4	2.4	2.0	.2	.2						7.8	8.5
WSW	.8	.5	2.5	4.1	1.4							9.3	11.5
W	.3	.3	1.1	2.7	.9	.1						5.4	12.6
WNW	.2	.2	.3	1.1	1.0	.2	.3					3.3	15.5
NW	.5	.5	.4	.1	.3	.2						2.2	9.8
NNW	.1	.2										.3	4.0
VARBL													
CALM												41.6	
	17.9	12.8	8.9	12.9	4.7	.8	.3					100.0	4.7

TOTAL NUMBER OF OBSERVATIONS 928

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	1.3	.5									3.5	4.1
NNE	3.3	2.6	.6	.2								6.8	4.2
NE	2.7	4.1	2.0	1.0	.3							10.1	6.3
ENE	1.4	2.3	3.1	1.5	.6	.1						9.0	8.4
E	3.1	1.8	2.5	1.0	.1							8.5	6.1
ESE	1.3	.9	.3	.1								2.6	4.3
SE	.9	.4	.1	.1								1.5	4.3
SSE	1.1	.4	.1		.1							1.7	3.9
S	.9	.5		.1								1.5	3.5
SSW	.4	.4	.3	.1								1.3	5.5
SW	.6	1.4	1.0	1.4	.3	.3						5.7	9.7
WSW	.6	1.0	2.2	4.3	2.2	.1						10.3	12.2
W	.4	2.0	1.6	4.2	1.8	.1						10.2	11.6
WNW		.2	.3	2.0	1.3	.9	.2					4.9	17.3
NW	.3	.5		.5	.8	.3						2.5	12.8
NNW	.4	.1	.1									.6	3.8
VARBL													
CALM												19.1	
	19.2	20.0	15.5	16.6	7.5	1.8	.2					100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	.9	.2	.2								2.6	4.2
NNE	1.7	.5	.6	.1								3.0	4.1
NE	.9	2.8	1.6	1.0	.1							6.3	6.8
ENE	1.3	2.0	2.5	1.0	.2							7.0	7.5
E	1.4	3.5	3.4	1.1	.1							9.6	6.8
ESE	.8	.9	.2	.2								2.0	5.1
SE	.1	.2	.3									.6	5.7
SSE	.4	.2		.2								.9	5.9
S	.9	.4	.3	.1		.1						1.8	5.4
SSW	.5	1.2	.3	.2								2.3	5.6
SW	.6	1.0	1.0	1.8	1.2	.2						5.8	11.4
WSW	.4	.9	2.9	5.9	2.4	.5						13.0	13.0
W	.9	.6	3.0	5.4	1.3	.5	.1					11.8	12.4
WNW	.4	.5	1.5	4.7	3.1	.6						11.0	14.3
NW	.6	.2	.9	.9	.5	.2	.2					3.5	12.2
NNW	.3	.2	.1	.1								.8	5.1
VARBL													
CALM												18.0	
	12.6	16.1	18.9	22.9	8.9	2.3	.3					100.0	8.1

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) | EDWARDS AFB CALIFORNIA (STATION NAME) | 67-70,73-78 (YEARS) | OCT (MONTH)

ALL WEATHER (CLASS) | 1800-2000 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	.5	.1									1.4	3.8
NNE	.6	1.3	.2	.1								2.3	4.9
NE	.9	.5	.4	.1								1.9	4.7
ENE	.6	.6	.4									1.7	4.4
E	1.3	1.4	.3									3.0	3.8
ESE	1.0	.8										1.7	3.4
SE	.3	.2	.1	.1								.8	5.1
SSE		.1	.1									.2	5.5
S	.6	.6										1.3	3.7
SSW	.8	1.2	.5	.2								2.7	5.5
SW	1.3	3.0	2.6	2.0								8.9	7.5
WSW	1.0	4.3	8.0	7.4	.5	.1						21.3	9.3
W	1.9	4.0	6.1	5.9	1.1	.1						19.2	9.4
WNW	2.2	3.6	2.3	1.5	.4	.2	.1					10.2	7.5
NW	1.8	4.1	2.5	.4	.1		.1					9.1	6.0
NNW	.3	.3	.2					.1				1.0	8.2
VARBL													
CALM												13.3	
	15.4	26.6	23.9	17.9	2.2	.4	.2	.1				100.0	6.6

TOTAL NUMBER OF OBSERVATIONS 928

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	.4										1.8	2.9
NNE	.7	1.5	.4									2.6	4.5
NE	.2											.2	1.0
ENE		.2	.2									.4	6.0
E	.2	.2										.4	3.5
ESE													
SE			.2									.2	9.0
SSE	.4	.2										.5	3.3
S	1.1	2.4		.2								3.6	4.3
SSW	.7	5.8	2.7									9.3	5.6
SW	2.9	6.9	4.9	1.5								16.2	6.3
WSW	2.4	4.4	6.4	4.7	.5							18.4	8.2
W	3.8	4.9	3.1	5.1	.2		.2					18.0	7.9
WNW	2.0	4.2	.2	.4	.4	.2						7.3	5.7
NW	2.2	4.6	.4	.2	.2							7.5	4.7
NNW	1.3	.9										2.2	3.1
VARBL													
CALM												11.5	
	19.3	36.4	19.1	12.0	1.3	.2	.2					100.0	5.7

TOTAL NUMBER OF OBSERVATIONS 549

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	.8	.1	.0								2.1	3.8
NNE	1.8	1.6	.5	.1								4.0	4.3
NE	1.3	1.5	.7	.4	.1							4.0	5.9
ENE	.8	1.0	1.0	.5	.2	.0						3.5	7.5
E	1.1	1.1	1.0	.5	.0							3.7	6.1
ESE	.7	.4	.1	.1								1.2	4.0
SE	.3	.2	.1	.0								.7	4.3
SSE	.4	.1	.0	.0	.0							.7	4.1
S	.8	.9	.2	.0		.0						2.0	4.3
SSW	.9	1.9	.8	.2								3.8	5.4
SW	1.6	3.2	2.4	1.6	.3	.1						9.1	7.5
WSW	1.3	2.3	4.1	4.5	1.1	.1						13.5	9.8
W	2.1	3.4	2.8	3.7	1.0	.2	.0					12.3	9.5
WNW	2.0	1.7	.8	1.6	1.0	.4	.1					7.6	9.6
NW	1.5	1.7	.6	.4	.3	.1	.0					4.7	6.9
NNW	.5	.3	.1	.0				.0				.9	4.3
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	26.3	
	18.2	21.2	15.3	13.7	4.1	.9	.2	.0				100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 6269

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-74,77-78 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥55	%	MEAN WIND SPEED
N	1.3	1.3										2.6	3.8
NNE	1.3	2.2	.9	.4								4.8	5.5
NE	1.3	.4										1.7	2.8
ENE		.2										.2	4.0
E	.7											.7	2.0
ESE	.4											.4	2.0
SE		.4										.4	4.0
SSE		.4										.4	4.0
S	1.7	.7	.4									2.8	4.0
SSW	.7	1.7	.9									3.3	5.2
SW	1.3	5.7	3.9	.4	.2							11.5	6.3
WSW	2.4	4.4	4.8	3.1	.2	.2						15.0	7.7
W	3.9	5.9	1.3	2.6	1.1							14.8	7.0
WNW	4.1	5.7	1.7	1.1	.2	.4						13.3	6.0
NW	1.1	2.4	.7	.2								4.4	5.2
NNW	.7	1.1		.2								2.0	5.2
VARBL													
CALM												21.6	
	20.9	32.5	14.6	8.1	1.7	.7						100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 459

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-74,77-78 (YEARS) NOV (MONTH)

ALL WEATHER (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	1.7										3.9	3.2
NNE	2.6	2.0	1.3									5.9	4.6
NE	.7	1.1										1.7	3.9
ENE	.2	.2	.2									.7	5.7
E	.4	.4										.9	3.0
ESE	.4	.2										.7	3.0
SE	.2	.9										1.1	3.8
SSE	.2	.2										.4	4.0
S	.2	.7										.9	3.3
SSW	1.1	.9	.7									2.6	4.4
SW	1.7	4.1	2.6	.4								8.9	5.9
WSW	1.5	5.2	5.0	2.2								13.9	7.1
W	4.3	2.1	2.6	2.2	.4							15.6	6.4
WNW	3.0	4.3	.7	.2	.2	.4	.4					9.3	6.7
NW	2.2	2.2	.2		.4							5.0	4.8
NNW	1.7	.7		.7								3.0	4.9
VARBL													
CALM												25.6	
	22.8	30.8	13.2	5.6	1.1	.4	.4					100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 461

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	.8		.1								2.6	3.2
NNE	2.0	1.9	.3									4.2	3.8
NE	.9	.6	.1	.1								1.7	4.1
ENE		.3	.1	.1								.6	7.6
E	.7	.2	.1									1.0	3.3
ESE	.1	.2										.3	4.0
SE	.3	.2										.6	3.0
SSE	.4	.1										.6	2.4
S	.6	.6	.7	.1								1.9	5.5
SSW	1.4	1.6	1.1	.1								4.2	5.0
SW	1.7	1.7	2.1	.4	.4							6.3	6.7
WSW	2.0	2.6	2.7	2.2	.2							9.7	7.7
W	4.0	2.6	1.8	1.7	.2	.2	.1					11.1	6.6
WNW	3.2	2.2	.3	1.1	.2	.2						7.3	6.2
NW	1.8	1.0	.1		.1	.1						3.1	4.5
NNW	.8	.6										1.3	2.7
VARBL													
CALM												43.4	
	22.2	17.0	9.5	6.0	1.2	.6	.1					100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 898

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	1.4	.4	.1								3.2	4.7
NNE	3.0	4.0	1.0									8.0	4.1
NE	2.4	2.2	.7									5.3	4.1
ENE	1.6	.2	.2	.9								2.9	6.2
E	1.3	.4	.2	.4								2.4	5.2
ESE	.4	.1										.6	2.4
SE	1.0	.1										1.1	2.2
SSE	.6											.6	1.4
S	1.8	.9	.1									2.8	3.2
SSW	2.9	1.2	.6	.3								5.0	4.1
SW	1.9	1.3	.2	1.1	1.0							6.6	8.3
WSW	1.0	.2	2.0	3.4	1.4	.1						8.2	11.6
W	.3	.4	1.6	3.3	1.2							6.9	12.3
WNW	.3	.4	.2	.8	1.2	.6						3.6	14.3
NW	.1	.2	.3	.6	.3							1.6	12.4
NNW	.1	.3										.4	4.3
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	40.9	
	20.0	13.7	8.6	11.0	5.2	.7						100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 900

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	1.3	.2	.1								2.9	4.4
NNE	3.9	3.8	.8	.1								8.6	4.0
NE	4.4	2.8	2.0	.8	.2							10.2	5.3
ENE	1.9	1.3	1.6	1.4								6.2	6.8
E	1.8	1.2	1.2	1.3	.4							6.0	7.6
ESE	1.6	.3		.1	.1							2.1	3.7
SE	.6	.2	.1									.9	3.4
SSE	.8	.8	.1									1.7	3.8
S	1.7	.3	.1									2.1	2.8
SSW	1.2	.8	.4	.1	.1							2.7	4.8
SW	1.0	1.1	1.3	1.3	1.0	.3						6.1	10.6
WSW	.2	.8	1.9	3.2	1.9	.4						8.5	13.5
W	.1	.8	.9	3.2	1.6	.2						6.8	13.4
WNW		.3	.6	1.8	2.8	.7						6.1	16.1
NW	.7	.4	.2	.6	1.1	.4						3.7	13.2
NNW	.3	.1	.3	.1	.2							1.1	9.1
VARBL													
CALM												24.4	
	21.4	16.5	11.8	14.5	9.5	2.1						100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 899

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (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	2.8	1.8		.2								4.8	3.6
NNE	3.3	2.4	.3	.2								6.3	3.7
NE	1.7	2.2	.8	.3								5.0	4.9
ENE	2.0	2.6	1.7	.9								7.1	6.0
E	1.0	1.6	2.4	1.7	.1							6.8	8.1
ESE	.2	.4	.1	.1								.9	5.4
SE	.4	.1		.1								.7	4.5
SSE	.4											.4	2.3
S	1.8	.3										2.1	2.6
SSW	1.1	.4	.3	.1								2.0	4.3
SW	1.1	.9	1.3	2.1	.6	.1						5.9	10.1
WSW	.7	1.2	2.9	3.9	2.1	.2						11.0	11.8
W	.8	2.0	2.9	3.6	1.3	.2						10.8	10.8
WNW	.7	.8	1.4	4.7	1.8	1.0	.2					10.6	13.9
NW	.4	.3	.6	2.3	.1	.7						4.5	12.8
NNW	.8	.3		.2								1.3	4.5
VARBI													
CALM												19.7	
	19.3	17.5	14.6	20.5	6.0	2.2	.2					100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 898

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.8	1.1	.1									3.0	3.3
NNE	2.3	2.8	.1	.4								5.7	4.3
NE	.9	.9	.6									2.3	4.6
ENE	1.2	.8	.2									2.2	3.7
E	.8	1.1	.3	.2								2.5	5.2
ESE	.6	.7										1.2	3.8
SE	.1	.3										.4	4.3
SSE		.3										.3	4.7
S	1.0	.9	.3									2.2	3.8
SSW	1.0	1.0	.6	.3								2.9	5.3
SW	.6	2.2	2.2	.6								5.6	6.7
WSW	1.0	3.5	6.4	2.9	.3							14.0	8.5
W	2.0	4.1	4.3	5.1	1.1	.3						17.1	9.4
WNW	2.0	4.3	1.6	2.3	.8	.4						11.5	8.3
NW	2.3	3.7	.6		.1							6.7	4.2
NNW	.7	.6	.2	.2								1.7	5.1
VARBL													
CALM												20.6	
	18.3	28.3	17.5	12.2	2.3	.8						100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 897

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.8	1.1	.2									3.0	3.4
NNE	.8	2.0	1.4									4.1	5.7
NE	.3	.3	.5									1.1	5.6
ENE	.2	.2										.3	3.5
E	.2	.5										.6	4.3
ESE		.3										.3	5.0
SE		.3	.3									.6	6.3
SSE	.2	.2										.3	3.5
S	1.4	1.4	.5									3.2	3.9
SSW	.8	3.9	1.2	.2	.2							6.2	5.6
SW	1.5	4.2	2.3	.8								8.7	6.1
WSW	3.5	3.6	4.2	2.9	.6							14.8	7.5
W	3.5	5.9	3.6	3.8	1.5	.2						18.4	8.1
WNW	2.6	5.3	.3	1.2	.5	.2	.2					10.1	6.6
NW	1.5	3.6	.3	.2								5.6	4.3
NNW	1.8	1.8										3.3	3.3
VARBL													
CALM												19.5	
	19.5	34.4	14.6	8.9	2.7	.3	.2					100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 663

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	1.3	.1	.1								3.3	3.7
NNE	2.5	2.7	.7	.1								6.1	4.3
NE	1.7	1.4	.7	.2	.0							4.0	4.7
ENE	1.0	.8	.6	.5								2.9	6.0
E	.9	.8	.6	.5	.1							2.9	6.7
ESE	.5	.3	.0	.0	.0							.9	3.8
SE	.4	.3	.0	.0								.7	3.6
SSE	.4	.2	.0									.6	3.2
S	1.3	.7	.3	.0								2.3	3.6
SSW	1.3	1.4	.7	.2	.0							3.6	4.9
SW	1.3	2.3	1.9	1.0	.5	.1						7.0	7.6
WSW	1.4	2.3	3.5	3.0	1.0	.1						11.4	9.4
W	2.2	3.0	2.4	3.3	1.1	.2	.0					12.1	9.1
WNW	1.7	2.5	.8	1.8	1.1	.5	.1					8.6	9.6
NW	1.2	1.6	.4	.6	.3	.2						4.2	7.3
NNW	.7	.6	.1	.1	.0							1.6	4.7
VARBL													
CALM												27.7	
	20.4	22.3	12.9	11.5	4.1	1.1	.1					100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 6075

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70, 73-74 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 0000-0200 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	.7			.2							2.3	4.4
NNE	2.3	.9	.4	.5								4.1	4.7
NE	.4	.4	.7	.5								2.0	8.1
ENE	.2	.2	.2									.5	5.3
E	.2		.2	.2	.2							.7	10.5
ESE	.2	.2										.4	4.0
SE			.2									.2	8.0
SSE	.2											.2	2.0
S	1.2	1.4	.2									2.9	3.9
SSW	1.4	1.2	1.2	.4	.2							4.5	6.0
SW	2.1	2.5	3.0	1.4	.5							9.6	7.4
WSW	1.8	2.9	3.6	3.6								11.8	7.9
W	5.9	6.4	2.0	3.2	.5	.5	.2					18.7	6.9
WNW	4.1	3.0	.6	.5	.7	.2						8.9	5.8
NW	2.9	2.3	.5	.4								6.1	4.2
NNW	1.1	.5	.4									2.0	3.5
VARBL													
CALM	X	X	X	X	X	X	X	X	X	X	X	25.2	
	25.4	22.7	12.9	10.7	2.3	.7	.2					100.0	4.7

TOTAL NUMBER OF OBSERVATIONS 560

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-74,76 (YEARS) DEC (MONTH)

ALL WEATHER (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	1.4	.7									3.2	4.5
NNE	2.8	1.2	.2	.5								4.8	4.3
NE	1.1	.2	.2	.4								1.8	4.9
ENE	.4	.2	.4	.2								1.1	6.7
E	.7											.7	1.8
ESE	.5	.2										.7	3.3
SE	.2	.2	.2									.5	4.7
SSE													
S	.7	.4	.2		.2							1.4	6.0
SSW	1.2	1.4	.4	.2	.2	.2						3.6	6.5
SW	.5	2.5	2.8	.7	.5							7.1	8.2
WSW	2.8	2.5	4.3	1.4								11.0	6.9
W	5.3	4.1	2.1	3.6	.9							16.0	6.9
WNW	3.0	3.4	.4	.7	.7	.4						8.5	6.4
NW	3.2	2.7	.5	.4								6.8	4.1
NNW	2.0											2.0	2.2
VARBL													
CALM												30.8	
	25.6	20.3	12.3	8.0	2.5	.5						100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 562

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70, 73-77 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 0600-0800 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.0	1.0	.5									3.5	3.7
NNE	2.8	2.2	.8	.4	.1	.1						6.4	5.2
NE	.8	.4	.2									1.4	3.6
ENE	1.0	.3	.1									1.4	3.1
E	.1	.2										.3	4.3
ESE	.1	.1										.2	3.5
SE	.2	.2	.1									.5	5.0
SSE		.3			.1							.4	7.8
S	.8	.4	.2	.1								1.5	4.3
SSW	1.2	1.6	.3	.2	.1		.1					3.6	5.8
SW	1.5	2.2	2.0	1.6	.3							7.7	7.7
WSW	2.2	2.0	2.5	.8		.2						7.7	6.6
W	3.5	1.5	1.5	1.6	1.3	.2						9.7	8.2
WNW	4.0	1.6		1.1	.4	.1						7.3	5.8
NW	4.2	1.4	.2	.1	.1							6.0	3.4
NNW	1.1	.5										1.6	2.7
VARBL													
CALM												40.5	
	25.5	16.2	8.5	6.0	2.5	.7	.1					100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 915

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.6	1.4	.1	.1		.1						3.4	4.6
NNE	1.7	4.0	.8	.7	.1	.2						7.5	6.0
NE	1.7	1.1	.2	.1	.3		.1					3.6	6.0
ENE	1.1	.7	.5	.4								2.7	6.0
E	1.1	.3	.1									1.5	3.2
ESE	.9	.2										1.1	2.4
SE	.9	.4										1.3	3.3
SSE	.3											.3	2.0
S	1.9	.7	.4									2.9	3.6
SSW	1.6	1.0	.5									3.2	4.1
SW	2.3	1.6	2.0	.9	.7	.4						7.8	8.2
WSW	1.2	.8	2.1	1.9	.9	.1						6.9	10.0
W	.3	.4	1.6	2.3	.9	.8						6.9	12.4
WNW	.1	.7	.5	1.1	.8	.1						3.3	11.9
NW	.2	.3	.2	.5								1.4	7.9
NNW		.3			.1							.4	9.0
VARBL													
CALM												45.8	
	17.0	13.9	9.2	8.0	3.7	1.7	.1					100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 918

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	1.2	.2	.1								2.9	4.0
NNE	4.6	3.6	1.2	.8	.3	.3						10.8	5.5
NE	2.3	2.4	.9	.5	.2	.2						6.5	6.2
ENE	1.2	1.2	1.2	1.0	.3							4.9	7.6
E	2.7	2.5	.7	.7	.1							6.6	5.0
ESE	1.1	.1										1.2	2.3
SE	.5	.1										.7	2.5
SSE	1.0	.3										1.3	2.8
S	1.2	.3	.1	.2								1.9	4.3
SSW	.5	.8	.3	.3								2.0	5.9
SW	.5	.7	1.1	2.1	.2	.1	.2					4.9	11.0
WSW	.4	.7	.7	3.6	2.4	.5						8.3	14.3
W	.4	.2	1.3	2.6	2.2	.3	.1					7.2	14.2
WNW	.5	.3	.8	1.9	1.6	.4	.1					5.7	14.1
NW	.1	.1	.2	.7	.1	.2	.1					1.5	14.3
NNW	.3	.3	.1	.2								1.0	5.4
VARBL													
CALM												32.7	
	19.0	14.8	8.7	14.6	7.5	2.2	.5					100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 918

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (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	2.7	1.8	.4									4.9	3.6
NNE	3.4	2.1	.3	.2								6.0	3.7
NE	1.9	2.0	.9	1.0	.3	.2						6.2	7.3
ENE	1.2	1.4	1.9	.2	.5		.1					5.4	7.8
E	1.4	1.6	1.4	.5								5.0	5.8
ESE	.3	.2		.1								.7	5.2
SE	.3	.2		.1								.7	5.0
SSE	.1	.1	.1		.1							.4	8.8
S	1.3	.3										1.6	2.5
SSW	.5	.4			.1							1.1	5.0
SW	.3	.7	1.8	1.6	.7	.4						5.5	11.7
WSW	.2	.8	2.0	2.3	1.0	.2						7.5	12.1
W	.8	1.1	2.2	3.7	2.2	.2		.1				10.3	12.4
WNW	.1	.7	1.8	2.7	1.2	1.1						7.6	13.9
NW	.1		.4	1.8	.7	.2						3.2	14.4
NNW	.7	.4		.2								1.3	4.8
VARBL													
CALM												32.6	
	15.5	13.8	13.2	15.6	6.8	2.4	.1	.1				100.0	6.2

TOTAL NUMBER OF OBSERVATIONS 912

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 1800-2000 (HOURS (L S T.))

(CONDITION)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	.6	.6	.2								3.0	4.7
NNE	2.3	3.2	.7		.2							6.4	4.6
NE	1.2	.8	.8	.2	.2							3.2	6.3
ENE	1.0	.8	.4	.4								2.6	6.1
E	1.1	1.0	.7									2.8	4.6
ESE	.2		.1	.1	.1							.6	9.0
SE	.2	.1										.3	2.7
SSE	.6	.3	.1	.1								1.1	4.0
S	.4	.6	.6	.3								1.9	6.4
SSW	.9	1.3	.6	.7								3.4	6.6
SW	1.2	1.7	1.8	1.1	.4							6.2	7.0
WSW	1.0	2.2	3.1	1.5	.7	.1						8.6	8.7
W	2.6	3.0	3.9	3.2	1.5	.3						14.5	9.2
WNW	2.4	2.8	2.1	.9	.7							8.8	6.9
NW	1.8	2.9	1.1	.8	.2	.2						6.9	6.5
NNW	1.3	.7	.3	.2								2.5	4.4
VARBL													
CALM												27.3	
	19.9	21.7	16.6	9.8	4.1	.7						100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 909

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFURNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (MONTH)

ALL WEATHER (CLASS) 2100-2300 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	1.8	.7	.1	.1							4.2	5.5
NNE	1.1	1.6	.9	.1	.1							3.9	5.6
NE	.5	.5	.5	.3	.4							2.3	8.9
ENE	.3		.3									.5	4.8
E	.1	.1		.3	.1							.7	11.0
ESE	.5	.3	.1		.1							1.1	5.4
SE	.3	.4										.7	4.0
SSE													
S	.8	.4	.1	.1	.3							1.8	6.5
SSW	1.3	2.2	.5	.1								4.2	4.7
SW	1.6	3.4	1.6	.5	.4							7.5	6.5
WSW	2.6	3.9	2.7	1.2	.4							10.8	6.6
W	3.2	4.9	3.0	3.9	.5	.8						16.3	8.3
WNW	4.4	6.1	.5	1.1	.4		.3					12.8	5.6
NW	4.2	4.0	.9	.7	.1							10.0	4.7
NNW	1.1	.8		.1								2.0	3.7
VARBL													
CALM												21.3	
	23.6	30.3	12.0	8.6	3.1	.8	.3					100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 742

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	1.2	.4	.1	.0	.0						3.5	4.3
NNE	2.7	2.5	.7	.4	.1	.1						6.5	5.1
NE	1.3	1.1	.6	.4	.2	.1	.0					3.6	6.5
ENE	.9	.7	.7	.3	.1		.0					2.6	6.7
E	1.0	.8	.4	.2	.0							2.5	5.2
ESE	.5	.2	.0	.0	.0							.7	4.1
SE	.4	.2	.0	.0								.6	3.9
SSE	.3	.2	.0	.0	.0							.5	4.4
S	1.1	.5	.2	.1	.1							2.0	4.5
SSW	1.1	1.2	.5	.2	.1	.0	.0					3.1	5.6
SW	1.3	1.8	1.9	1.3	.5	.1	.0					6.9	8.5
WSW	1.4	1.8	2.5	2.1	.7	.2						8.7	9.2
W	2.5	2.4	2.2	3.0	1.3	.4	.0	.0				11.8	9.4
WNW	2.2	2.1	.9	1.3	.8	.3	.0					7.6	8.4
NW	1.9	1.6	.5	.7	.2	.1	.0					5.0	6.1
NNW	.9	.5	.1	.1	.0							1.6	4.0
VARBL													
CALM												32.8	
	21.0	18.7	11.5	10.3	4.3	1.3	.2	.0				100.0	4.9

TOTAL NUMBER OF OBSERVATIONS 6436

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-78 (YEARS) ALL (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	.8	.2	.1	.0	.0						2.0	4.2
NNE	1.5	1.5	.5	.2	.0	.0						3.7	4.8
NE	1.0	1.0	.5	.2	.1	.0	.0					2.8	5.8
ENE	.7	.7	.6	.3	.1	.0	.0					2.3	6.6
E	.9	.8	.5	.3	.1	.0						2.5	6.1
ESE	.4	.3	.1	.0	.0	.0						.9	4.5
SE	.3	.2	.1	.0	.0	.0						.7	4.3
SSE	.3	.2	.1	.0	.0	.0	.0					.6	4.4
S	.8	.8	.3	.1	.0	.0						2.0	4.5
SSW	1.1	1.8	1.2	.3	.1	.0	.0					4.4	5.9
SW	1.6	3.8	3.8	2.3	.8	.2	.0					12.4	8.4
WSW	1.3	3.1	5.1	6.4	2.3	.4	.0					18.6	10.8
W	1.7	2.6	3.9	4.9	1.6	.3	.0	.0				15.1	10.3
WNW	1.2	1.4	1.2	2.1	1.1	.5	.1	.0				7.6	11.1
NW	.9	1.0	.6	.8	.4	.2	.0					3.9	9.0
NNW	.4	.3	.1	.1	.0	.0	.0	.0				1.0	5.4
VARBL													
CALM												19.4	
	15.0	20.2	18.8	18.2	6.5	1.7	.2	.0				100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 74042

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) ALL (MONTH)

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

CIG 200 TO 1400 FT W/ VSBY 1/2 MI OR MORE, AND/OR VSBY 1/2 TO 2-1/2 MI W/CIG 200 FT OR MORE (CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	3.0	2.2	.5								6.0	6.8
NNE	.8	1.4	1.4	.3		.3						4.1	7.2
NE	1.6	1.6	1.6	2.7	.3	.5						8.4	9.5
ENE	.3	1.4	1.4	.3								3.3	6.4
E	.8	1.1	.8	.5		.3						3.5	7.7
ESE	.5	.8	.8									2.2	6.0
SE	.5		.5									1.1	5.3
SSE	.5	.5	.3									1.4	4.2
S	.5	.8	.3									1.6	4.2
SSW	1.1	1.6	.5	.5								3.8	6.2
SW	2.2	2.7	1.4	1.4	.3	.3						8.2	7.2
WSW	.5	3.0	1.9	2.2	.8	.8	.3					9.5	10.8
W	3.0	1.6	2.5	1.1	.5	.3	.5					9.5	8.6
WNW	.3	.8	.8	1.4	.3	.3	1.1	.3				5.2	15.6
NW	1.4	1.1	.5	1.6	.3	.3	.3					5.4	9.6
NNW	.8	1.4	.3					.3				2.7	7.5
VARBL													
CALM												24.0	
	15.3	22.9	17.2	12.5	2.5	3.0	2.2	.5				100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 367

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

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART D CEILING VERSUS VISIBILITY

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

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

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

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.

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

Continued on Reverse Side

EXAMPLES FOR USE OF CEILING VERSUS VISIBILITY TABLES IN THIS TABULATION

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

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

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

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

ADDITIONAL EXAMPLES

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

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

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

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

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

874 29064

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200 (HOURS (L.S.T.))

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≥5/16	≥1	≥0
NO CEILING	79.8	82.0	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 20000	80.7	82.8	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
≥ 18000	80.9	83.0	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
≥ 16000	80.9	83.0	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
≥ 14000	82.0	84.1	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
≥ 12000	83.4	85.6	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 10000	84.7	86.8	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 9000	85.4	87.5	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 8000	85.4	87.5	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 7000	86.0	88.1	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 6000	87.5	89.6	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 5000	89.6	91.7	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
> 4500	90.4	92.6	93.2	93.2	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 4000	91.1	93.2	93.8	93.8	93.8	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 3500	91.9	94.3	94.9	94.9	94.9	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 3000	92.6	95.1	95.8	95.8	95.8	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 2500	93.4	96.0	96.6	96.6	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 2000	93.8	96.8	97.5	97.7	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1800	93.8	96.8	97.5	97.7	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1500	94.3	97.2	97.9	98.1	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1200	94.3	97.2	97.9	98.1	98.3	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1000	94.3	97.2	97.9	98.1	98.5	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 900	94.3	97.2	97.9	98.1	98.5	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 800	94.3	97.5	98.1	98.3	98.7	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 700	94.3	97.5	98.1	98.3	98.7	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 600	94.3	97.5	98.1	98.3	98.7	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 500	94.3	97.5	98.1	98.3	98.7	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 400	94.3	97.5	98.1	98.3	98.7	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 300	94.3	97.5	98.1	98.3	98.7	99.2	99.2	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.8
≥ 200	94.3	97.5	98.1	98.3	98.7	99.2	99.2	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.8
≥ 100	94.3	97.5	98.1	98.3	98.7	99.2	99.2	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.8
= 0	94.3	97.5	98.1	98.3	98.7	99.2	99.2	99.4	99.4	99.6	99.6	99.6	99.6	99.6	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 471

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-76 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS) 0300-0500

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥1	≥0
NO CEILING	82.7	84.3	85.1	85.3	85.3	85.7	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 20000	83.1	84.9	85.7	85.9	85.9	86.3	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 18000	83.3	85.1	85.9	86.1	86.1	86.5	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 16000	83.5	85.3	86.1	86.3	86.3	86.7	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 14000	84.5	86.3	87.1	87.3	87.3	87.7	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 12000	85.9	88.3	89.1	89.3	89.3	89.7	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 10000	87.3	89.7	90.5	90.7	90.7	91.1	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 9000	87.3	89.7	90.5	90.7	90.7	91.1	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 8000	87.3	89.7	90.5	90.7	90.7	91.1	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 7000	87.9	90.3	91.1	91.3	91.3	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 6000	88.5	91.1	91.9	92.1	92.1	92.5	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 5000	89.5	92.1	92.9	93.1	93.1	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 4500	89.9	92.5	93.3	93.5	93.5	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 4000	90.3	92.9	93.8	94.0	94.0	94.4	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 3500	91.5	94.2	95.0	95.2	95.2	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 3000	91.9	95.4	96.2	96.4	96.4	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 2500	92.3	95.8	96.6	96.8	96.8	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 2000	92.5	96.0	96.8	97.0	97.0	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1800	92.9	96.4	97.2	97.4	97.4	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1500	92.9	96.4	97.2	97.4	97.4	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1200	92.9	96.6	97.4	97.6	97.6	98.0	98.2	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1000	92.9	96.6	97.4	97.6	97.6	98.0	98.2	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 900	92.9	96.6	97.4	97.6	97.6	98.0	98.2	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 800	92.9	96.6	97.4	97.6	97.6	98.0	98.2	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.2
≥ 700	92.9	96.6	97.4	97.6	97.6	98.0	98.2	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.2
≥ 600	92.9	96.6	97.4	97.6	97.6	98.0	98.2	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.4	99.4
≥ 500	92.9	96.6	97.4	97.6	97.6	98.0	98.2	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.4
≥ 400	92.9	96.6	97.4	97.6	97.6	98.0	98.2	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.4
≥ 300	92.9	96.6	97.4	97.6	97.6	98.0	98.2	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.4
≥ 200	92.9	96.6	97.4	97.6	97.6	98.0	98.2	98.8	98.8	99.0	99.0	99.0	99.0	99.2	99.2	99.6
≥ 100	92.9	96.6	97.4	97.6	97.6	98.0	98.2	98.8	98.8	99.0	99.0	99.0	99.0	99.2	99.2	99.6
≥ 0	92.9	96.6	97.4	97.6	97.6	98.0	98.2	98.8	98.8	99.0	99.0	99.0	99.0	99.2	99.2	100.0

TOTAL NUMBER OF OBSERVATIONS 496

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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	≥2	≥1	≥1	≥1	≥1	≥1	≥	≥	≥5/16	≥	≥0
NO CEILING	74.5	75.5	75.6	75.7	76.3	76.3	76.5	76.5	76.5	76.5	76.5	76.5	76.8	77.0	77.1	77.2
≥ 20000	76.8	78.2	78.4	78.5	79.2	79.2	79.5	79.5	79.5	79.5	79.5	79.5	79.7	79.9	80.0	80.1
≥ 18000	77.2	78.6	78.8	78.9	79.6	79.6	79.9	79.9	79.9	79.9	79.9	79.9	80.1	80.3	80.5	80.6
≥ 16000	78.1	79.6	79.8	79.9	80.6	80.6	80.9	80.9	80.9	80.9	80.9	80.9	81.1	81.3	81.4	81.5
≥ 14000	79.0	80.9	81.1	81.3	82.1	82.1	82.4	82.4	82.4	82.4	82.4	82.4	82.6	82.8	83.0	83.1
≥ 12000	80.7	82.8	83.1	83.4	84.1	84.1	84.5	84.5	84.5	84.6	84.6	84.6	84.8	85.0	85.2	85.3
≥ 10000	82.2	84.6	84.8	85.2	86.0	86.0	86.3	86.3	86.3	86.4	86.4	86.4	86.6	86.9	87.1	87.2
≥ 9000	82.2	84.7	85.0	85.5	86.2	86.2	86.5	86.5	86.5	86.6	86.6	86.6	86.9	87.1	87.3	87.4
≥ 8000	82.3	84.9	85.2	85.7	86.4	86.4	86.8	86.8	86.8	86.9	86.9	86.9	87.1	87.3	87.5	87.6
≥ 7000	82.5	85.1	85.6	86.0	86.8	86.8	87.1	87.1	87.1	87.2	87.2	87.2	87.4	87.6	87.8	87.9
≥ 6000	83.0	85.9	86.3	86.9	87.7	87.7	88.1	88.2	88.2	88.3	88.3	88.3	88.5	88.7	88.9	89.0
≥ 5000	83.7	86.8	87.3	87.8	89.1	89.1	89.5	89.6	89.6	89.7	89.7	89.7	89.9	90.1	90.3	90.4
≥ 4500	83.9	87.0	87.5	88.1	89.4	89.4	89.7	89.8	89.8	89.9	89.9	89.9	90.1	90.3	90.6	90.7
≥ 4000	84.5	87.5	88.1	88.6	89.9	89.9	90.2	90.3	90.3	90.4	90.4	90.4	90.7	90.9	91.1	91.2
≥ 3500	85.1	88.2	88.7	89.3	90.6	90.6	90.9	91.0	91.0	91.1	91.1	91.1	91.3	91.5	91.7	91.9
≥ 3000	85.8	89.1	90.0	90.6	92.0	92.1	92.4	92.7	92.7	92.9	92.9	92.9	93.2	93.4	93.6	93.7
≥ 2500	86.3	89.7	90.6	91.1	92.5	92.6	92.9	93.3	93.3	93.5	93.5	93.5	93.7	93.9	94.1	94.2
≥ 2000	87.0	90.6	91.4	92.0	93.4	93.5	93.8	94.1	94.1	94.6	94.6	94.6	94.8	95.0	95.2	95.3
≥ 1800	87.0	90.6	91.4	92.0	93.4	93.5	93.8	94.1	94.1	94.6	94.6	94.6	94.8	95.0	95.2	95.3
≥ 1500	87.3	91.1	92.0	92.6	94.0	94.2	94.6	95.0	95.0	95.5	95.5	95.5	95.8	96.0	96.2	96.3
≥ 1200	87.3	91.2	92.1	92.7	94.1	94.4	94.7	95.1	95.2	95.8	95.8	95.8	96.0	96.2	96.4	96.5
≥ 1000	87.4	91.5	92.5	93.2	94.6	94.8	95.1	95.7	95.8	96.3	96.3	96.3	96.5	96.7	97.0	97.1
≥ 900	87.4	91.5	92.5	93.2	94.6	94.8	95.1	95.7	95.8	96.3	96.3	96.3	96.5	96.7	97.0	97.1
≥ 800	87.4	91.5	92.5	93.2	94.6	94.8	95.1	95.7	95.8	96.4	96.4	96.4	96.6	96.9	97.1	97.2
≥ 700	87.4	91.5	92.5	93.2	94.6	94.8	95.1	95.7	95.8	96.4	96.4	96.4	96.6	97.0	97.2	97.6
≥ 600	87.4	91.5	92.5	93.2	94.6	94.8	95.1	95.7	95.8	96.4	96.4	96.4	96.6	97.0	97.2	97.6
≥ 500	87.4	91.5	92.5	93.2	94.6	94.8	95.1	95.8	95.9	96.5	96.5	96.5	96.7	97.1	97.3	97.7
≥ 400	87.4	91.5	92.5	93.2	94.6	94.8	95.1	95.8	95.9	96.5	96.5	96.5	96.7	97.1	97.3	97.7
≥ 300	87.4	91.5	92.5	93.2	94.6	94.8	95.1	95.9	96.0	96.6	96.6	96.6	96.9	97.3	97.5	97.9
≥ 200	87.4	91.5	92.5	93.2	94.6	94.8	95.1	95.9	96.0	96.6	96.6	96.6	96.9	97.4	97.6	98.2
≥ 100	87.4	91.5	92.5	93.2	94.6	94.8	95.1	95.9	96.0	96.6	96.6	96.6	96.9	97.4	97.9	99.1
≥ 0	87.4	91.5	92.5	93.2	94.6	94.8	95.1	95.9	96.0	96.6	96.6	96.6	96.9	97.4	97.9	100.0

TOTAL NUMBER OF OBSERVATIONS 921

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-76 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥	≥5/16	≥¼	≥0
NO CEILING	70.7	72.7	72.8	73.3	73.4	73.5	73.6	73.6	73.6	73.6	73.7	73.7	73.7	73.7	73.7	73.7
≥ 20000	73.8	76.3	76.5	77.1	77.3	77.4	77.5	77.5	77.5	77.5	77.6	77.6	77.6	77.6	77.6	77.6
≥ 18000	74.6	77.5	77.7	78.2	78.5	78.6	78.7	78.7	78.7	78.7	78.8	78.8	78.8	78.8	78.8	78.8
≥ 16000	75.9	78.8	79.0	79.5	79.8	79.9	80.0	80.0	80.0	80.0	80.1	80.1	80.1	80.1	80.1	80.1
≥ 14000	78.1	81.2	81.4	81.9	82.1	82.3	82.4	82.4	82.4	82.4	82.5	82.5	82.5	82.5	82.5	82.5
≥ 12000	79.8	82.8	83.1	83.8	84.0	84.2	84.3	84.3	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4
≥ 10000	81.2	84.7	85.3	85.9	86.1	86.4	86.7	86.7	86.7	86.7	86.8	86.8	86.8	86.8	86.8	86.9
≥ 9000	81.4	85.0	85.5	86.1	86.4	86.6	86.9	86.9	86.9	86.9	87.0	87.0	87.0	87.0	87.0	87.1
≥ 8000	81.9	85.5	86.0	86.7	87.0	87.2	87.6	87.6	87.6	87.7	87.8	87.8	87.8	87.8	87.8	87.9
≥ 7000	82.1	85.7	86.3	86.9	87.2	87.4	87.8	87.8	87.8	87.9	88.0	88.0	88.0	88.0	88.0	88.1
≥ 6000	83.0	86.9	87.4	88.2	89.0	89.2	89.5	89.5	89.5	89.6	89.7	89.7	89.7	89.7	89.7	89.8
≥ 5000	84.0	88.1	88.7	89.5	90.3	90.5	90.8	90.8	90.8	90.9	91.0	91.0	91.0	91.0	91.0	91.1
≥ 4500	84.3	88.4	89.1	89.8	90.6	90.8	91.1	91.1	91.1	91.2	91.3	91.3	91.3	91.3	91.3	91.5
> 4000	86.0	90.3	90.9	91.7	92.4	92.6	93.0	93.0	93.0	93.1	93.2	93.2	93.2	93.2	93.2	93.3
≥ 3500	86.0	90.4	91.0	91.8	92.5	92.7	93.1	93.1	93.1	93.2	93.3	93.3	93.3	93.3	93.3	93.4
≥ 3000	86.6	[illegible]	92.1	93.0	94.0	94.5	94.9	94.9	94.9	95.1	95.2	95.2	95.2	95.2	95.2	95.3
≥ 2500	87.0	[illegible]	92.5	93.5	94.6	95.0	95.5	95.5	95.5	95.7	95.8	95.8	95.8	95.8	95.8	95.9
≥ 2000	87.7	[illegible]	93.4	94.4	95.5	95.9	96.3	96.3	96.3	96.5	96.8	96.8	96.8	96.8	96.8	96.9
≥ 1800	87.9	[illegible]	93.7	94.7	95.8	96.2	96.6	96.6	96.6	96.9	97.1	97.1	97.1	97.1	97.1	97.2
≥ 1500	87.9	93.5	94.2	95.2	96.3	96.8	97.2	97.2	97.2	97.4	97.6	97.6	97.6	97.6	97.6	97.7
≥ 1200	87.9	93.5	94.2	95.2	96.3	96.8	97.2	97.2	97.2	97.4	97.6	97.6	97.6	97.6	97.6	97.7
≥ 1000	87.9	93.5	94.2	95.2	96.4	96.9	97.3	97.3	97.3	97.5	97.7	97.7	97.7	97.7	97.7	97.8
≥ 900	87.9	93.5	94.2	95.2	96.4	96.9	97.3	97.3	97.3	97.5	97.7	97.7	97.7	97.7	97.7	97.8
≥ 800	87.9	93.5	94.2	95.2	96.4	97.0	97.5	97.5	97.5	97.7	97.9	97.9	97.9	97.9	98.1	98.2
≥ 700	87.9	93.5	94.2	95.2	96.4	97.0	97.5	97.5	97.5	97.7	97.9	97.9	97.9	97.9	98.2	98.3
≥ 600	87.9	93.5	94.2	95.2	96.5	97.1	97.6	97.6	97.6	97.9	98.3	98.3	98.3	98.3	98.6	98.7
≥ 500	87.9	93.5	94.2	95.2	96.5	97.1	97.6	97.7	97.7	98.1	98.4	98.4	98.4	98.4	98.7	98.8
≥ 400	87.9	93.5	94.2	95.2	96.5	97.1	97.6	97.7	97.7	98.1	98.4	98.4	98.4	98.4	98.8	98.9
≥ 300	87.9	93.5	94.2	95.2	96.5	97.1	97.6	97.7	97.7	98.2	98.5	98.5	98.5	98.6	99.0	99.1
≥ 200	87.9	93.5	94.2	95.2	96.5	97.1	97.6	97.7	97.7	98.2	98.5	98.5	98.7	98.9	99.4	99.7
≥ 100	87.9	93.5	94.2	95.2	96.5	97.1	97.6	97.7	97.7	98.2	98.5	98.5	98.7	98.9	99.4	99.9
≥ 0	87.9	93.5	94.2	95.2	96.5	97.1	97.6	97.7	97.7	98.2	98.5	98.5	98.7	98.9	99.5	100.0

TOTAL NUMBER OF OBSERVATIONS 924

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥⅞	≥¾	>5/16	≥¼	≥0
NO CEILING	70.9	71.9	72.0	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 20000	76.3	77.3	77.5	77.5	77.6	77.6	77.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
< 18000	76.8	77.9	78.0	78.0	78.1	78.1	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
≥ 16000	77.4	78.5	78.6	78.6	78.7	78.7	78.7	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
< 14000	80.3	81.5	81.6	81.6	81.7	81.7	81.7	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
≥ 12000	82.3	83.7	83.8	83.8	83.9	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
< 10000	83.1	84.6	84.7	84.7	85.1	85.1	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 9000	83.5	85.1	85.2	85.2	85.5	85.5	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
< 8000	84.6	86.1	86.4	86.4	86.7	86.7	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 7000	85.1	86.6	86.8	86.8	87.1	87.1	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
< 6000	86.3	87.9	88.1	88.2	88.7	88.7	88.7	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
≥ 5000	86.8	89.1	89.3	89.5	90.2	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
< 4500	86.9	89.2	89.4	89.6	90.3	90.3	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 4000	88.5	91.1	91.5	91.7	92.4	92.6	92.6	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
< 3500	89.0	91.6	91.9	92.1	92.9	93.1	93.1	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 3000	90.0	93.2	93.5	93.9	95.0	95.2	95.2	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
< 2500	90.6	93.8	94.2	94.7	95.8	96.0	96.0	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 2000	91.1	94.5	94.8	95.3	96.4	96.6	96.6	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
< 1800	91.3	94.7	95.0	95.6	96.6	96.9	96.9	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1500	91.6	95.0	95.3	95.9	97.0	97.2	97.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
< 1200	91.6	95.0	95.3	95.9	97.0	97.3	97.3	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 1000	91.6	95.3	95.7	96.2	97.8	98.3	98.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
< 900	91.6	95.6	95.9	96.4	98.1	98.5	98.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 800	91.7	95.8	96.1	96.6	98.4	98.8	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
< 700	91.7	95.8	96.1	96.6	98.4	98.8	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 600	91.7	95.8	96.1	96.6	98.5	98.9	98.9	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
< 500	91.7	95.8	96.1	96.6	98.6	99.0	99.0	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 400	91.7	95.8	96.1	96.6	98.6	99.0	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
< 300	91.7	95.8	96.1	96.6	98.6	99.0	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.9	99.9
≥ 200	91.7	95.8	96.1	96.6	98.6	99.0	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.9	100.0
< 100	91.7	95.8	96.1	96.6	98.6	99.0	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.9	100.0
≥ 0	91.7	95.8	96.1	96.6	98.6	99.0	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 924

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 EDWARDS AFB CALIFORNIA 67-70,73-78 JAN

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS) 1500-1700

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 0	≥6	≥5	≥4	>3	≥2½	≥2	≥1½	≥1¼	≥1	≥ ¾	≥ ½	≥ ¼	≥ 0	≥ 0	≥0
NO CEILING	69.2	69.9	70.0	70.1	70.2	70.3	70.3	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
≥ 20000	74.0	74.9	75.0	75.1	75.2	75.3	75.3	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 18000	75.1	76.0	76.1	76.2	76.3	76.4	76.4	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
≥ 16000	75.8	76.6	76.7	76.8	76.9	77.1	77.1	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 14000	77.5	78.4	78.5	78.6	78.7	78.8	78.8	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
≥ 12000	80.4	81.4	81.5	81.6	81.8	81.9	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
≥ 11000	81.8	82.9	83.1	83.3	83.5	83.7	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 10000	82.0	83.1	83.3	83.7	83.9	84.0	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
≥ 9000	83.4	84.5	84.7	85.2	85.4	85.5	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 8000	83.8	85.1	85.3	85.7	85.9	86.0	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 7000	84.8	86.3	86.5	87.2	87.6	87.7	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 6000	85.9	87.7	87.9	88.9	89.2	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 5000	86.3	88.1	88.3	89.3	89.6	89.7	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 4500	87.9	90.5	90.7	91.7	92.1	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 4000	88.5	91.2	91.5	92.4	92.9	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 3500	89.5	93.7	93.6	94.8	95.2	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 3000	90.5	94.2	94.6	95.9	96.3	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 2500	91.2	94.9	95.3	96.6	97.1	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 2000	91.2	95.1	95.6	96.9	97.3	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1800	91.3	95.3	95.9	97.2	97.6	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1500	91.7	95.8	96.3	97.6	98.1	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1200	91.9	96.0	96.5	97.8	98.7	98.9	98.9	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000	91.9	96.0	96.5	97.8	99.0	99.2	99.2	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 900	91.9	96.1	96.6	97.9	99.1	99.4	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	91.9	96.1	96.6	97.9	99.1	99.4	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	91.9	96.1	96.6	97.9	99.1	99.4	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	91.9	96.1	96.6	97.9	99.4	99.6	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	91.9	96.1	96.6	97.9	99.4	99.6	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	91.9	96.1	96.6	97.9	99.4	99.6	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 300	91.9	96.1	96.6	97.9	99.4	99.6	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 200	91.9	96.1	96.6	97.9	99.4	99.6	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 100	91.9	96.1	96.6	97.9	99.4	99.6	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 0	91.9	96.1	96.6	97.9	99.4	99.6	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 924

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 EDWARDS AFB CALIFORNIA 67-70,73-78 JAN

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS) 1800-2000

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≤5/16	≥0	≥0
NO CEILING	74.3	75.5	75.6	75.8	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
≥ 20000	76.9	77.9	78.0	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
≥ 18000	77.9	78.9	79.0	79.1	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
> 15000	78.4	79.3	79.4	79.5	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 14000	80.3	81.3	81.4	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 12000	81.7	82.7	82.8	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 10000	82.6	83.5	83.7	83.8	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9
> 9000	83.5	84.5	84.6	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
> 8000	84.4	85.4	85.5	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 7000	84.8	86.1	86.3	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
> 6000	85.6	86.9	87.0	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 5000	86.4	87.7	87.8	88.5	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
> 4500	86.9	88.2	88.3	89.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 4000	88.2	89.8	90.0	91.1	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
> 3500	89.1	90.7	90.9	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 3000	90.4	93.0	93.4	94.7	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 2500	91.1	93.9	94.4	95.8	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
2000	91.9	95.3	95.8	97.2	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1800	92.0	95.6	96.0	97.4	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1500	92.0	95.6	96.0	97.4	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1200	92.0	95.6	96.0	97.4	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
> 1000	92.0	95.6	96.0	97.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
> 900	92.0	95.6	96.0	97.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
> 800	92.0	95.7	96.3	97.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 700	92.0	95.7	96.3	97.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 600	92.0	95.7	96.3	97.7	99.2	99.2	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	92.0	95.7	96.3	97.7	99.2	99.2	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
> 400	92.0	95.7	96.3	97.7	99.2	99.2	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 300	92.0	95.7	96.3	97.7	99.2	99.2	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7
≥ 200	92.0	95.7	96.3	97.7	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8
≥ 100	92.0	95.7	96.3	97.7	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.9
≥ 0	92.0	95.7	96.3	97.7	99.2	99.2	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 924

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (HOUR LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1 7/8	≥1 3/4	≥1 1/2	≥1 1/4	≥1	≥7/8	≥5/8	≥1/2	≥1/4	≥0
NO CEILING	80.0	80.9	81.0	81.2	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.8
≥ 20000	81.6	82.5	82.7	82.8	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.4
≥ 18000	81.9	82.8	83.0	83.1	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.7
≥ 16000	83.0	83.9	84.0	84.2	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.8
≥ 14000	84.3	85.2	85.4	85.5	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	86.1
≥ 12000	85.7	86.6	86.7	86.9	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.5
≥ 10000	87.0	88.0	88.1	88.3	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.9
≥ 9000	87.8	88.7	88.9	89.0	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.6
≥ 8000	87.8	88.7	88.9	89.0	89.3	89.3	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.8
≥ 7000	88.0	89.0	89.2	89.3	89.6	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	90.1
≥ 6000	88.6	89.4	89.8	90.1	90.4	90.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.8
≥ 5000	90.1	91.1	91.3	91.6	91.9	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.3
≥ 4500	90.7	91.7	91.9	92.3	92.6	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	93.1
≥ 4000	91.6	93.1	93.2	93.8	94.1	94.1	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.6
≥ 3500	92.5	93.7	93.8	94.4	94.7	94.7	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	95.2
≥ 3000	92.9	94.6	94.7	95.5	95.8	95.8	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.4
≥ 2500	93.4	95.3	95.5	96.2	97.0	97.0	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.6
≥ 2000	93.7	95.8	95.9	96.7	97.7	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.3
≥ 1800	93.7	95.8	95.9	96.7	97.7	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.3
≥ 1500	94.1	96.4	96.5	97.3	98.3	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.9
≥ 1200	94.1	96.4	96.5	97.3	98.3	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.9
≥ 1000	94.1	96.4	96.5	97.3	98.5	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	99.1
≥ 900	94.1	96.4	96.5	97.3	98.5	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	99.1
≥ 800	94.1	96.5	96.8	97.6	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.4
≥ 700	94.1	96.5	96.8	97.6	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.4
≥ 600	94.1	96.5	96.8	97.6	98.8	98.9	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.8
≥ 500	94.1	96.5	96.8	97.6	98.8	98.9	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.8
≥ 400	94.1	96.5	96.8	97.6	98.8	98.9	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.8
≥ 300	94.1	96.5	96.8	97.6	98.8	98.9	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.8
≥ 200	94.1	96.5	96.8	97.6	98.8	98.9	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.8
> 100	94.1	96.5	96.8	97.6	98.8	98.9	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.8
≥ 0	94.1	96.5	96.8	97.6	98.8	98.9	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	100.0

TOTAL NUMBER OF OBSERVATIONS 664

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS G.M.T.)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0	≥0
NO CEILING	74.2	75.5	75.7	75.8	76.0	76.1	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.3	76.3
≥ 20000	77.2	78.6	78.8	79.0	79.2	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.5	79.5	79.5
≥ 18000	77.8	79.3	79.5	79.7	79.9	80.0	80.0	80.1	80.1	80.1	80.1	80.1	80.1	80.2	80.2	80.2
≥ 16000	78.5	80.0	80.2	80.4	80.6	80.7	80.7	80.8	80.8	80.8	80.8	80.8	80.8	80.9	80.9	80.9
≥ 14000	80.3	81.8	82.1	82.3	82.5	82.5	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.8
≥ 12000	82.0	83.8	84.0	84.2	84.5	84.5	84.6	84.7	84.7	84.7	84.7	84.7	84.7	84.8	84.8	84.8
≥ 10000	83.3	85.1	85.5	85.7	86.0	86.0	86.2	86.2	86.2	86.2	86.2	86.2	86.3	86.3	86.3	86.4
≥ 9000	83.7	85.6	85.9	86.1	86.4	86.5	86.6	86.6	86.6	86.7	86.7	86.7	86.7	86.8	86.8	86.8
≥ 8000	84.3	86.2	86.5	86.8	87.1	87.2	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.5	87.5	87.6
≥ 7000	84.6	86.6	87.0	87.3	87.6	87.7	87.8	87.8	87.8	87.9	87.9	87.9	87.9	88.0	88.0	88.0
≥ 6000	85.5	87.6	88.0	88.4	88.9	88.9	89.1	89.1	89.1	89.1	89.2	89.2	89.2	89.2	89.3	89.3
≥ 5000	86.5	88.8	89.2	89.7	90.2	90.3	90.4	90.5	90.5	90.5	90.5	90.5	90.6	90.6	90.6	90.7
≥ 4500	86.9	89.2	89.6	90.2	90.7	90.7	90.9	90.9	90.9	91.0	91.0	91.0	91.0	91.0	91.1	91.1
≥ 4000	88.1	90.7	91.1	91.7	92.3	92.4	92.5	92.6	92.6	92.6	92.6	92.6	92.7	92.7	92.7	92.8
≥ 3500	88.7	91.3	91.8	92.4	92.9	93.1	93.2	93.2	93.2	93.3	93.3	93.3	93.3	93.4	93.4	93.5
≥ 3000	89.5	92.8	93.3	94.0	94.8	95.0	95.1	95.3	95.3	95.3	95.3	95.3	95.4	95.4	95.4	95.5
≥ 2500	90.1	93.5	94.0	94.8	95.6	95.8	96.0	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.3	96.3
≥ 2000	90.7	94.3	94.8	95.6	96.5	96.7	96.8	96.9	96.9	97.0	97.1	97.1	97.1	97.1	97.2	97.2
≥ 1800	90.8	94.4	95.0	95.8	96.6	96.8	97.0	97.1	97.1	97.2	97.2	97.2	97.3	97.3	97.3	97.4
≥ 1500	91.0	94.8	95.3	96.2	97.0	97.2	97.4	97.5	97.5	97.6	97.7	97.7	97.7	97.7	97.8	97.8
≥ 1200	91.1	94.9	95.4	96.3	97.1	97.3	97.5	97.7	97.7	97.8	97.9	97.9	97.9	97.9	98.0	98.0
≥ 1000	91.1	95.0	95.6	96.4	97.5	97.7	97.9	98.1	98.1	98.3	98.3	98.3	98.2	98.4	98.4	98.5
≥ 900	91.1	95.0	95.6	96.4	97.6	97.9	98.0	98.3	98.3	98.4	98.4	98.4	98.5	98.5	98.5	98.6
≥ 800	91.1	95.1	95.7	96.6	97.8	98.0	98.2	98.4	98.5	98.6	98.7	98.7	98.7	98.7	98.8	98.9
≥ 700	91.1	95.1	95.7	96.6	97.8	98.0	98.2	98.4	98.5	98.6	98.7	98.7	98.7	98.7	98.8	98.9
≥ 600	91.1	95.1	95.7	96.6	97.8	98.1	98.3	98.6	98.6	98.8	98.8	98.8	98.9	98.9	99.0	99.1
≥ 500	91.1	95.1	95.7	96.6	97.9	98.1	98.4	98.6	98.7	98.9	98.9	98.9	98.9	99.0	99.1	99.2
≥ 400	91.1	95.1	95.7	96.6	97.9	98.1	98.4	98.7	98.7	98.9	98.9	98.9	99.0	99.0	99.1	99.3
≥ 300	91.1	95.1	95.7	96.6	97.9	98.1	98.4	98.7	98.7	99.0	99.0	99.0	99.0	99.1	99.3	99.4
≥ 200	91.1	95.1	95.7	96.6	97.9	98.1	98.4	98.7	98.7	99.0	99.0	99.0	99.1	99.2	99.3	99.6
≥ 100	91.1	95.1	95.7	96.6	97.9	98.1	98.4	98.7	98.7	99.0	99.0	99.0	99.1	99.2	99.4	99.8
≥ 0	91.1	95.1	95.7	96.6	97.9	98.1	98.4	98.7	98.7	99.0	99.0	99.0	99.1	99.2	99.4	100.0

TOTAL NUMBER OF OBSERVATIONS 6248

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	>5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥	≥	≥	≥5/16	≥	≥0
NO CEILING	77.0	79.1	79.3	80.0	80.8	80.8	80.8	80.8	80.8	81.0	81.0	81.0	81.0	81.0	81.0	81.0
≥ 20000	77.9	80.0	80.3	81.0	81.7	81.7	81.7	81.7	81.7	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 18000	77.9	80.0	80.3	81.0	81.7	81.7	81.7	81.7	81.7	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 16000	78.2	80.3	80.5	81.2	81.9	81.9	81.9	81.9	81.9	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 14 00	78.2	80.3	80.5	81.2	81.9	81.9	81.9	81.9	81.9	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 12000	80.3	82.4	82.6	83.3	84.0	84.0	84.0	84.0	84.0	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 10000	83.3	85.4	85.7	86.4	87.1	87.1	87.1	87.1	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 9000	83.3	85.4	85.7	86.4	87.1	87.1	87.1	87.1	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 8000	84.0	86.2	86.4	87.1	87.8	87.8	87.8	87.8	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 7000	85.2	88.0	88.3	89.0	89.7	89.7	89.7	89.7	89.7	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 6000	85.9	89.0	89.2	89.9	90.6	90.6	90.6	90.6	90.6	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 5000	87.6	91.1	91.3	92.0	92.7	92.7	92.7	92.7	92.7	93.0	93.0	93.0	93.0	93.0	93.0	93.0
4500	88.5	92.0	92.3	93.0	93.7	93.7	93.7	93.7	93.7	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 4000	89.7	93.2	93.4	94.1	94.8	94.8	94.8	94.8	94.8	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 3500	90.8	94.4	94.8	95.5	96.7	96.7	96.7	96.7	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 3000	91.1	94.6	95.1	95.8	96.9	96.9	96.9	96.9	96.9	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 2500	92.0	95.8	96.2	96.9	98.1	98.1	98.1	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2000	92.0	95.8	96.2	96.9	98.1	98.1	98.1	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1800	92.0	95.8	96.2	96.9	98.4	98.4	98.4	98.4	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1500	92.0	95.8	96.2	96.9	98.4	98.4	98.4	98.4	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1200	92.0	95.8	96.2	96.9	98.4	98.4	98.6	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1000	92.3	96.2	96.7	97.4	98.8	98.8	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 900	92.3	96.2	96.7	97.4	98.8	98.8	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 800	92.3	96.2	96.7	97.4	98.8	98.8	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 700	92.3	96.2	96.7	97.4	98.8	98.8	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 600	92.3	96.2	96.7	97.4	98.8	98.8	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 500	92.3	96.2	96.7	97.4	98.8	98.8	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 400	92.3	96.2	96.7	97.4	98.8	98.8	99.3	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300	92.3	96.2	96.7	97.4	98.8	98.8	99.3	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	100.0
≥ 200	92.3	96.2	96.7	97.4	98.8	98.8	99.3	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	100.0
≥ 100	92.3	96.2	96.7	97.4	98.8	98.8	99.3	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	100.0
≥ 0	92.3	96.2	96.7	97.4	98.8	98.8	99.3	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 426

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-76 (YEARS) FEB (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	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	76.5	78.9	79.6	80.2	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 20000	77.6	80.0	80.7	81.3	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 18000	77.6	80.0	80.7	81.3	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 16000	77.6	80.0	80.7	81.3	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 14000	78.7	81.1	81.7	82.4	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 12000	80.2	82.6	83.3	83.9	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 10000	81.5	84.1	84.8	85.4	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 9000	82.2	84.8	85.4	86.1	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 8000	83.3	85.9	86.5	87.2	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 7000	84.1	87.0	87.6	88.3	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 6000	85.2	88.3	88.9	89.6	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 5000	85.9	89.3	90.2	90.9	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 4500	87.0	90.4	91.3	92.0	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 4000	88.0	91.7	92.6	93.3	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 3500	88.0	91.7	92.6	93.3	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 3000	89.6	93.3	94.1	94.8	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 2500	90.7	94.8	96.1	96.7	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 2000	90.7	95.0	96.3	97.0	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1800	90.7	95.0	96.3	97.0	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1500	90.7	95.2	96.5	97.2	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1200	90.9	95.7	97.0	97.6	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000	90.9	95.7	97.0	97.6	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 900	90.9	95.9	97.2	97.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800	90.9	95.9	97.2	97.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700	90.9	95.9	97.2	97.8	99.3	99.3	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	90.9	95.9	97.2	97.8	99.3	99.3	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	90.9	95.9	97.2	97.8	99.3	99.3	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6
≥ 400	90.9	95.9	97.2	97.8	99.3	99.3	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6
≥ 300	90.9	95.9	97.2	97.8	99.3	99.3	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6
≥ 200	90.9	95.9	97.2	97.8	99.3	99.3	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6
≥ 100	90.9	95.9	97.2	97.8	99.3	99.3	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.8	99.8	100.0
≥ 0	90.9	95.9	97.2	97.8	99.3	99.3	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 460

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (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	≥¼	0
NO CEILING	70.5	72.3	73.3	73.7	74.6	74.6	74.8	74.9	74.9	75.0	75.0	75.0	75.1	75.1	75.1	75.1
≥ 20000	73.0	74.8	75.7	76.2	77.2	77.2	77.4	77.5	77.5	77.8	77.8	77.8	77.9	77.9	77.9	77.9
≤ 18000	73.5	75.3	76.2	76.7	77.6	77.6	77.9	78.0	78.0	78.2	78.2	78.2	78.3	78.3	78.3	78.3
≥ 16000	74.1	75.9	76.8	77.3	78.2	78.2	78.5	78.6	78.6	78.8	78.8	78.8	78.9	78.9	78.9	78.9
≥ 14000	76.6	78.5	79.4	80.0	81.1	81.1	81.3	81.4	81.4	81.7	81.7	81.7	81.8	81.8	81.8	81.8
≥ 12000	78.6	80.6	81.5	82.1	83.2	83.2	83.4	83.6	83.6	83.8	83.8	83.8	83.9	83.9	83.9	83.9
≥ 10000	80.4	82.5	83.4	84.0	85.1	85.1	85.3	85.4	85.4	85.7	85.7	85.7	85.8	85.8	85.8	85.8
≥ 9000	80.9	83.2	84.1	84.7	85.8	85.8	86.0	86.2	86.2	86.4	86.4	86.4	86.5	86.5	86.5	86.5
≥ 8000	81.9	84.1	85.1	85.7	86.7	86.7	87.0	87.1	87.1	87.3	87.3	87.3	87.5	87.5	87.5	87.5
≥ 7000	82.1	84.4	85.3	85.9	87.0	87.0	87.2	87.3	87.3	87.6	87.6	87.6	87.7	87.7	87.7	87.7
≥ 6000	83.4	85.9	86.9	87.5	88.5	88.5	88.8	88.9	88.9	89.1	89.1	89.1	89.2	89.2	89.2	89.2
≥ 5000	85.2	88.4	89.5	90.1	91.2	91.2	91.7	92.0	92.0	92.2	92.2	92.2	92.3	92.3	92.3	92.3
≥ 4500	85.7	88.9	89.9	90.5	91.7	91.7	92.2	92.4	92.4	92.7	92.7	92.7	92.8	92.8	92.8	92.8
≥ 4000	87.3	90.8	91.8	92.7	93.8	93.8	94.3	94.6	94.6	94.8	94.8	94.8	94.9	94.9	94.9	94.9
≥ 3500	87.6	91.0	92.1	92.9	94.1	94.1	94.6	94.8	94.8	95.0	95.0	95.0	95.1	95.1	95.1	95.1
≥ 3000	90.2	94.0	95.1	96.0	97.2	97.2	97.6	97.9	97.9	98.1	98.1	98.1	98.2	98.2	98.2	98.2
≥ 2500	90.5	94.4	95.6	96.4	97.6	97.6	98.1	98.3	98.3	98.6	98.6	98.6	98.7	98.7	98.7	98.7
≥ 2000	90.5	94.6	95.9	96.7	97.9	97.9	98.3	98.6	98.6	98.8	98.8	98.8	98.9	98.9	98.9	98.9
≥ 1800	90.7	94.7	96.0	96.8	98.0	98.0	98.5	98.7	98.7	98.9	98.9	98.9	99.1	99.1	99.1	99.1
≥ 1500	90.9	94.9	96.2	97.0	98.3	98.3	98.8	99.1	99.1	99.3	99.3	99.3	99.4	99.4	99.4	99.4
≥ 1200	90.9	95.3	96.6	97.4	98.7	98.7	99.2	99.4	99.4	99.6	99.6	99.6	99.8	99.8	99.8	99.8
≥ 1000	90.9	95.3	96.6	97.4	98.7	98.7	99.2	99.4	99.4	99.6	99.6	99.6	99.8	99.8	99.8	99.8
≥ 900	90.9	95.4	96.7	97.5	98.8	98.8	99.3	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 800	90.9	95.4	96.7	97.5	98.8	98.8	99.3	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 700	90.9	95.4	96.7	97.5	98.8	98.8	99.3	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 600	90.9	95.4	96.7	97.5	98.8	98.8	99.3	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 500	90.9	95.4	96.7	97.5	98.8	98.8	99.3	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 400	90.9	95.4	96.7	97.5	98.8	98.8	99.3	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 300	90.9	95.4	96.7	97.5	98.8	98.8	99.3	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 200	90.9	95.4	96.7	97.5	98.8	98.8	99.3	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 100	90.9	95.4	96.7	97.5	98.8	98.8	99.3	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 0	90.9	95.4	96.7	97.5	98.8	98.8	99.3	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 845

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1	≥1	≥1	≥1	≥	≥	≥5/16	≥1/4	0
NO CEILING	69.9	71.4	72.1	72.2	72.9	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 20000	73.6	75.3	76.0	76.1	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
≥ 18000	74.3	76.0	76.7	76.8	77.7	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 16000	75.4	77.3	78.0	78.1	79.0	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 14000	78.7	80.6	81.3	81.7	82.5	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 12000	80.4	82.5	83.3	83.7	84.5	84.6	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 10000	81.8	84.0	84.9	85.3	86.2	86.3	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 9000	82.2	84.5	85.3	85.8	86.6	86.8	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 8000	83.0	85.5	86.3	86.8	87.6	87.7	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 7000	83.7	86.2	87.0	87.5	88.3	88.4	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 6000	84.2	86.6	87.5	87.9	88.8	88.9	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 5000	86.8	89.4	90.2	90.7	91.5	91.6	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 4500	87.4	90.0	90.8	91.3	92.1	92.2	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 4000	89.2	92.0	92.8	93.3	94.1	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 3500	89.4	92.2	93.0	93.5	94.3	94.4	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 3000	91.5	94.4	95.3	96.0	96.8	96.9	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 2500	91.8	94.7	95.5	96.2	97.0	97.2	97.4	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 2000	92.9	95.9	96.7	97.4	98.2	98.3	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1800	93.0	96.1	96.9	97.6	98.5	98.7	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1500	93.1	96.2	97.2	97.9	98.7	99.1	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	93.3	96.5	97.5	98.2	99.1	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	93.3	96.5	97.5	98.2	99.1	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	93.3	96.5	97.5	98.2	99.1	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	93.3	96.5	97.5	98.2	99.1	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	93.3	96.5	97.5	98.2	99.1	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	93.3	96.5	97.5	98.2	99.1	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	93.3	96.5	97.5	98.2	99.1	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	93.3	96.5	97.5	98.2	99.1	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	93.3	96.5	97.5	98.2	99.1	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	93.3	96.5	97.5	98.2	99.1	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	93.3	96.5	97.5	98.2	99.1	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	93.3	96.5	97.5	98.2	99.1	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 846

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HRS)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥⅞	≥¾	≥5/16	≥¼	≥0
NO CEILING	68.4	68.9	68.9	68.9	68.9	68.9	68.9	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
≥ 20000	73.8	74.3	74.3	74.3	74.3	74.3	74.3	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
≥ 18000	74.1	74.8	74.8	74.8	74.8	74.8	74.8	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
≥ 16000	74.6	75.3	75.3	75.3	75.3	75.3	75.3	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 14000	78.3	79.3	79.3	79.3	79.3	79.3	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 12000	80.7	81.9	81.9	81.9	81.9	81.9	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
≥ 10000	82.9	84.2	84.2	84.2	84.2	84.2	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 9000	83.0	84.3	84.3	84.3	84.3	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 8000	84.6	85.9	85.9	85.9	85.9	85.9	85.9	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 7000	86.1	87.4	87.4	87.4	87.4	87.4	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 6000	87.1	88.5	88.5	88.7	88.7	88.7	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 5000	88.9	90.3	90.3	90.4	90.4	90.4	90.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 4500	88.9	90.3	90.3	90.4	90.4	90.4	90.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 4000	91.4	92.8	92.8	92.9	92.9	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 3500	92.7	94.2	94.2	94.3	94.3	94.3	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 3000	94.9	96.5	96.5	96.6	96.6	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 2500	95.5	97.0	97.0	97.2	97.2	97.2	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 2000	96.7	98.2	98.2	98.3	98.5	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800	96.9	98.5	98.5	98.6	98.7	98.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1500	97.4	98.9	98.9	99.1	99.2	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1200	97.6	99.2	99.3	99.4	99.5	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	97.8	99.3	99.4	99.5	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	97.8	99.3	99.4	99.5	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	97.8	99.3	99.4	99.5	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	97.8	99.3	99.4	99.5	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	97.8	99.3	99.4	99.5	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	97.8	99.3	99.4	99.5	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	97.9	99.4	99.5	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.9	99.4	99.5	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.9	99.4	99.5	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.9	99.4	99.5	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.9	99.4	99.5	99.6	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 846

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥	≥	≥	≥5/16	≥	≥0
NO CEILING	68.0	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.4
≥ 20000	73.3	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.9
≥ 18000	74.3	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.9
≥ 16000	75.1	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	75.7
≥ 14000	78.7	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.4
≥ 12000	80.6	81.3	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.7
≥ 10000	83.0	83.8	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	84.2
≥ 9000	83.5	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	84.5	84.6
≥ 8000	84.8	85.6	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	85.9
≥ 7000	85.5	86.3	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.8
≥ 6000	87.1	87.9	88.3	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.5
> 5000	89.2	90.2	90.5	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.8
≥ 4500	89.6	90.7	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.3
≥ 4000	91.1	92.3	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.9
≥ 3500	92.1	93.4	93.7	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	94.0
≥ 3000	94.1	95.6	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.5
≥ 2500	94.9	96.7	97.2	97.4	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.8
≥ 2000	95.4	97.3	97.8	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.3
≥ 1800	95.9	97.8	98.2	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.8
≥ 1500	96.5	98.3	98.8	99.1	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.5
≥ 1200	96.5	98.3	98.8	99.1	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6
> 1000	96.5	98.5	98.9	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 900	96.5	98.5	98.9	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 800	96.5	98.5	98.9	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 700	96.5	98.5	98.9	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 600	96.5	98.5	98.9	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 500	96.5	98.5	98.9	99.3	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 400	96.5	98.6	99.1	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0
≥ 300	96.5	98.6	99.1	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0
≥ 200	96.5	98.6	99.1	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0
> 100	96.5	98.6	99.1	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0
≥ 0	96.5	98.6	99.1	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 846

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1600-2000 (HOURS)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥	≥	≥	≥5 16	≥	≥0
NO CEILING	76.4	77.8	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	77.9
≥ 20000	78.6	80.0	80.1	80.1	80.1	80.1	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≤ 18000	79.2	80.6	80.7	80.7	80.7	80.7	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 14000	79.4	80.9	81.0	81.0	81.0	81.0	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 14000	81.1	82.5	82.7	82.7	82.7	82.7	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
≥ 11000	82.3	83.7	84.3	84.3	84.5	84.5	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
≥ 10000	84.6	86.5	87.1	87.1	87.4	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 9000	85.0	86.9	87.5	87.5	87.7	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≤ 8000	86.3	88.2	88.8	88.8	89.0	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 7000	87.5	89.4	90.0	90.0	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≤ 6000	89.0	90.9	91.8	91.8	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 5000	90.7	92.6	93.5	93.5	93.7	93.7	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 4500	91.0	92.9	93.9	93.9	94.1	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 4000	91.8	93.9	94.8	94.8	95.0	95.0	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 3500	92.8	94.9	95.9	95.9	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 3000	94.0	96.1	97.0	97.3	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 2500	94.4	96.6	97.5	97.9	98.1	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 2000	94.7	96.8	97.8	98.1	98.3	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≤ 1800	94.8	96.9	97.9	98.2	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1500	95.3	97.5	98.5	98.9	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1400	95.3	97.8	98.7	99.2	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000	95.4	97.9	98.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	95.4	97.9	98.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	95.4	97.9	98.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	95.4	97.9	98.8	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	95.4	97.9	98.8	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	95.4	97.9	98.8	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	95.4	97.9	98.8	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≤ 300	95.4	97.9	98.8	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	95.4	97.9	98.8	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	95.4	97.9	98.8	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥	95.4	97.9	98.8	99.5	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 846

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS, LST)

CEILING (FEET)	VISIBILITY STATUTE MILES														
	≥10	≥6	≥5	≥4	≥3	≥2	≥1	≥1	≥1	≥	≥	≥	≥5/16	≥	≥0
NO CEILING	78.4	79.4	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
≥ 20000	80.8	81.8	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
< 18000	80.9	81.9	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 16000	81.4	82.4	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 14000	82.1	83.1	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9
< 12000	83.9	85.1	86.0	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 10000	87.1	88.3	89.1	89.1	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 9000	87.8	89.0	89.8	89.8	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 8000	88.8	90.1	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 7000	90.1	91.5	92.3	92.3	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 6000	90.6	92.0	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
5000	92.0	93.3	94.3	94.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 4500	92.3	93.6	94.6	94.6	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 4000	93.3	94.8	95.8	95.8	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.5
≥ 3500	94.0	95.7	96.7	96.7	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.3
≥ 3000	94.8	96.7	97.7	97.7	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.3
≥ 2500	95.0	97.0	98.0	98.0	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.7
≥ 2000	95.0	97.0	98.0	98.0	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.8
≥ 1800	95.2	97.2	98.2	98.2	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.2
≥ 1500	95.3	97.5	98.5	98.5	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.5
≥ 1200	95.3	97.5	98.5	98.5	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.5
> 1000	95.5	97.7	98.7	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0
≥ 900	95.5	97.7	98.7	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0
> 800	95.5	97.7	98.7	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0
≥ 700	95.5	97.7	98.7	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0
> 600	95.5	97.7	98.7	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0
≥ 500	95.5	97.7	98.7	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0
400	95.5	97.7	98.7	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0
≤ 300	95.5	97.7	98.7	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0
> 200	95.5	97.7	98.7	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0
> 100	95.5	97.7	98.7	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0
≥ 0	95.5	97.7	98.7	98.7	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 598

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION NUMBER) EDWARDS AFB CALIFORNIA 67-70,73-78 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS) ALL (HOUR LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1 7/8	≥1 1/2	≥1 1/4	≥1	≥ 7/8	≥ 3/4	≥ 5/8	≥ 1/2	≥ 3/8	≥ 0
NO CEILING	72.4	73.7	74.1	74.3	74.6	74.6	74.6	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 20000	75.6	77.0	77.4	77.6	77.9	77.9	78.0	78.0	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 18000	76.1	77.5	77.9	78.1	78.4	78.4	78.5	78.5	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 16000	76.6	78.0	78.4	78.6	79.0	79.0	79.0	79.1	79.1	79.1	79.1	79.1	79.2	79.2	79.2	79.2
≥ 14000	79.0	80.4	80.9	81.1	81.5	81.5	81.6	81.6	81.6	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 12000	80.8	82.4	83.0	83.2	83.6	83.6	83.7	83.7	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 11000	82.0	84.7	85.3	85.5	85.9	86.0	86.0	86.1	86.1	86.1	86.1	86.1	86.2	86.2	86.2	86.2
≥ 10000	83.4	85.2	85.7	86.0	86.4	86.4	86.5	86.5	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 9000	84.5	86.3	86.9	87.1	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.8	87.8	87.8	87.8
≥ 8000	85.5	87.3	87.9	88.1	88.6	88.6	88.7	88.7	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 7000	86.5	88.5	89.1	89.4	89.9	89.9	90.0	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 6000	88.3	90.5	91.2	91.5	91.9	91.9	92.1	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 5000	88.8	91.0	91.6	91.9	92.4	92.5	92.6	92.6	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 4500	90.3	92.6	93.3	93.6	94.1	94.1	94.3	94.3	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 4000	91.0	93.4	94.1	94.4	95.0	95.0	95.1	95.2	95.2	95.2	95.2	95.2	95.3	95.3	95.3	95.3
≥ 3500	92.7	95.2	96.0	96.4	97.0	97.0	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.3
≥ 3000	93.3	95.9	96.7	97.1	97.7	97.8	97.9	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 2500	93.7	96.4	97.2	97.6	98.3	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.7
≥ 2000	93.9	96.6	97.4	97.8	98.5	98.5	98.7	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1800	94.2	97.0	97.7	98.2	98.9	99.0	99.1	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.4
≥ 1500	94.3	97.1	98.0	98.4	99.1	99.2	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	94.3	97.2	98.1	98.5	99.2	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 1000	94.3	97.3	98.1	98.6	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	94.3	97.3	98.1	98.6	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	94.3	97.3	98.1	98.6	99.3	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	94.3	97.3	98.1	98.6	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 600	94.3	97.3	98.1	98.6	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 500	94.3	97.3	98.1	98.7	99.4	99.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	94.3	97.3	98.1	98.7	99.4	99.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0
≥ 300	94.3	97.3	98.1	98.7	99.4	99.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0
≥ 200	94.3	97.3	98.1	98.7	99.4	99.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0
≥ 100	94.3	97.3	98.1	98.7	99.4	99.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0
0	94.3	97.3	98.1	98.7	99.4	99.5	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 5713

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 EDWARDS AFB CALIFORNIA 67-70,73-75,77 MAR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≥5/16	≥¼	≥0
NO CEILING	87.9	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 20000	88.4	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
≥ 18000	88.6	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
≥ 16000	89.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 14000	89.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 12000	90.5	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 10000	90.5	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 9000	90.5	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 8000	91.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 7000	92.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 6000	93.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 5000	93.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 4500	94.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 4000	95.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 3500	96.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 3000	96.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 2500	97.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2000	97.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1800	97.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1500	97.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	97.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000	97.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900	97.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 473

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75,77 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOUR)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1	≥1	≥	≥	≥	≥	≥5/16	≥	≥0
NO CEILING	83.7	87.5	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 20000	84.2	88.2	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 18000	84.4	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 6000	85.0	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	89.1	89.1
≥ 14000	86.1	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 12000	86.5	90.4	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 10000	86.7	90.6	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 9000	87.1	91.0	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 8000	87.6	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	91.7
≥ 7000	87.8	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 6000	88.7	92.7	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 5000	89.1	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 4500	90.2	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 4000	90.8	94.9	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 3500	91.9	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 3000	93.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 2500	93.4	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2000	94.0	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1800	94.2	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1500	94.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1400	94.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	94.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	94.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	94.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	94.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	94.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	94.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	94.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	94.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	94.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	94.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	94.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	94.4	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 533

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73-78 YEARS — MAR MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800 HOURS (LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1½	≥1	≥⅞	≥¾	≥½	≥¼	≥2	≥5/16	≥¼	≥0
NO CEILING	72.3	75.3	76.2	76.5	77.2	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 20000	75.9	79.2	80.1	80.4	81.1	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 18000	76.0	79.3	80.2	80.5	81.2	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
> 16000	76.3	79.7	80.5	80.8	81.5	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 14000	78.6	81.9	82.8	83.1	83.7	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 12000	80.5	83.9	84.7	85.0	85.7	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 10000	82.9	86.2	87.1	87.4	88.1	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 9000	83.2	86.5	87.4	87.7	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 8000	84.4	87.8	88.7	89.0	89.7	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 7000	84.7	88.4	89.2	89.6	90.2	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 6000	85.2	88.9	89.8	90.1	90.7	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 5000	86.9	90.6	91.5	91.8	92.5	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 4500	86.9	90.6	91.5	91.8	92.5	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 4000	88.1	91.9	92.8	93.1	93.8	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 3500	89.0	93.0	94.1	94.4	95.0	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 3000	91.2	95.3	96.3	96.7	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 2500	91.4	95.7	96.8	97.1	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 2000	92.1	96.4	97.5	97.8	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800	92.1	96.4	97.5	97.8	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1500	92.6	97.1	98.2	98.5	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1200	92.6	97.1	98.2	98.5	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000	92.7	97.2	98.3	98.6	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900	92.7	97.2	98.3	98.6	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	92.7	97.2	98.3	98.6	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	92.7	97.2	98.3	98.6	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	92.7	97.2	98.3	98.6	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	92.7	97.2	98.3	98.6	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 400	92.7	97.2	98.3	98.6	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 300	92.7	97.2	98.3	98.6	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 200	92.7	97.2	98.3	98.6	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 100	92.7	97.2	98.3	98.6	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
0	92.7	97.2	98.3	98.6	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 929

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 EDWARDS AFB CALIFORNIA 67-70,73-78 MAR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS) 0900-1100

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≥5/8	≥1/2	≥0
NO CEILING	74.0	76.7	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.5	77.5	77.5	77.5	77.5
≥ 20000	79.2	82.7	83.3	83.4	83.7	83.7	83.7	83.7	83.7	83.7	83.8	83.8	83.8	83.8	83.8
≥ 17000	79.2	82.7	83.3	83.4	83.7	83.7	83.7	83.7	83.7	83.7	83.8	83.8	83.8	83.8	83.8
≥ 15000	79.5	82.9	83.5	83.7	83.9	83.9	83.9	83.9	83.9	83.9	84.0	84.0	84.0	84.0	84.0
≥ 14000	80.9	84.3	84.9	85.1	85.3	85.3	85.3	85.3	85.3	85.3	85.4	85.4	85.4	85.4	85.4
≥ 12000	81.7	85.2	85.8	85.9	86.1	86.1	86.1	86.1	86.1	86.1	86.2	86.2	86.2	86.2	86.2
≥ 10000	83.8	87.2	87.8	88.0	88.2	88.2	88.2	88.2	88.2	88.2	88.3	88.3	88.3	88.3	88.3
≥ 9000	84.4	87.8	88.5	88.6	88.8	88.8	88.8	88.8	88.8	88.8	88.9	88.9	88.9	88.9	88.9
≥ 8000	85.4	88.8	89.5	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.9	89.9	89.9	89.9	89.9
≥ 7000	85.8	89.2	89.9	90.0	90.2	90.2	90.2	90.2	90.2	90.2	90.3	90.3	90.3	90.3	90.3
≥ 6000	85.9	89.4	90.0	90.1	90.3	90.3	90.3	90.3	90.3	90.3	90.4	90.4	90.4	90.4	90.4
≥ 5000	87.4	90.9	91.5	91.6	91.8	91.8	91.8	91.8	91.8	91.8	91.9	91.9	91.9	91.9	91.9
≥ 4500	88.0	91.4	92.0	92.2	92.4	92.4	92.4	92.4	92.4	92.4	92.5	92.5	92.5	92.5	92.5
4000	90.0	93.4	94.1	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.5	94.5	94.5	94.5	94.5
≥ 3500	91.6	95.1	95.7	95.8	96.0	96.0	96.0	96.0	96.0	96.0	96.1	96.1	96.1	96.1	96.1
≥ 3000	94.0	97.5	98.2	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6
≥ 2500	94.1	97.6	98.3	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7
≥ 2000	94.4	98.0	98.6	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1
≥ 1800	94.5	98.1	98.7	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2
≥ 1500	94.9	98.5	99.1	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7
1200	94.9	98.5	99.1	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7
1100	94.9	98.5	99.1	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8
1000	94.9	98.7	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 900	94.9	98.7	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 800	94.9	98.7	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 700	94.9	98.7	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 600	94.9	98.7	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 500	94.9	98.7	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 400	94.9	98.7	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
300	94.9	98.7	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 200	94.9	98.7	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 100	94.9	98.7	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
0	94.9	98.7	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-76 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOUR LST)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1½	≥1	≥¾	≥½	≥¼	≥0	≥5/16	≥¼	≥0
NO CEILING	73.1	74.2	74.2	74.2	74.3	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 20000	79.1	80.4	80.4	80.4	80.5	80.5	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 18000	80.0	81.3	81.3	81.3	81.4	81.4	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 16000	80.1	81.4	81.4	81.4	81.5	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 14000	81.5	82.8	82.8	82.8	82.9	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 12000	83.0	84.3	84.3	84.3	84.4	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 10000	84.5	85.8	85.8	85.8	85.9	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 9000	85.3	86.6	86.6	86.6	86.7	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 8000	85.9	87.2	87.2	87.2	87.3	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 7000	86.2	87.5	87.5	87.5	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 6000	86.9	88.2	88.2	88.2	88.3	88.3	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 5000	89.5	90.8	90.8	90.8	90.9	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 4500	90.5	91.8	91.8	91.8	91.9	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 4000	92.4	93.8	93.8	93.8	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
3500	93.2	94.6	94.6	94.6	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 3000	96.2	97.6	97.6	97.6	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 2500	96.8	98.2	98.2	98.2	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	97.3	98.7	98.7	98.7	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1800	97.6	99.0	99.0	99.0	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1500	97.8	99.4	99.5	99.5	99.7	99.7	[illegible]	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
1200	98.0	99.6	99.7	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.0	99.6	99.7	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
900	98.0	99.6	99.7	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.0	99.6	99.7	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.0	99.6	99.7	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.0	99.6	99.7	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
500	98.0	99.6	99.7	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.0	99.6	99.7	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
300	98.0	99.6	99.7	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.0	99.6	99.7	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.0	99.6	99.7	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.0	99.6	99.7	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION NUMBER) EDWARDS AFB CALIFORNIA (YEARS) 67-70,73-78 (MONTH) MAR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS) (HOURS) 1500-1700

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1 7	≥1 4	≥1	≥ 4	≥ 2	≥	≥5 16	≥ 4	≥0
NO CEILING	70.6	73.2	73.2	73.3	73.4	73.5	73.5	73.5	73.5	73.5	73.7	73.7	73.7	73.7	73.7
- 20000	75.9	78.7	78.7	78.8	78.9	79.0	79.0	79.0	79.0	79.0	79.1	79.1	79.1	79.1	79.1
≥ 18000	77.0	80.2	80.2	80.3	80.4	80.5	80.5	80.5	80.5	80.5	80.6	80.6	80.6	80.6	80.6
≥ 16000	77.2	80.4	80.4	80.5	80.6	80.8	80.8	80.8	80.8	80.8	80.9	80.9	80.9	80.9	80.9
≥ 14000	79.0	82.3	82.3	82.4	82.5	82.6	82.6	82.6	82.6	82.6	82.7	82.7	82.7	82.7	82.7
≥ 12000	80.9	84.1	84.1	84.2	84.3	84.4	84.4	84.4	84.4	84.4	84.5	84.5	84.5	84.5	84.5
> 10000	82.0	85.3	85.3	85.4	85.5	85.6	85.6	85.6	85.6	85.6	85.7	85.7	85.7	85.7	85.7
≥ 9000	82.9	86.1	86.2	86.3	86.5	86.6	86.6	86.6	86.6	86.6	86.7	86.7	86.7	86.7	86.7
≥ 8000	83.4	86.7	86.8	86.9	87.0	87.1	87.1	87.1	87.1	87.1	87.2	87.2	87.2	87.2	87.2
≥ 7000	83.8	87.0	87.1	87.2	87.3	87.4	87.4	87.4	87.4	87.4	87.5	87.5	87.5	87.5	87.5
≥ 6000	84.1	87.3	87.4	87.5	87.6	87.7	87.7	87.7	87.7	87.7	87.8	87.8	87.8	87.8	87.8
≥ 5000	87.1	90.4	90.5	90.6	90.8	90.9	90.9	90.9	90.9	90.9	91.0	91.0	91.0	91.0	91.0
> 4500	88.0	91.3	91.4	91.5	91.6	91.7	91.7	91.7	91.7	91.7	91.8	91.8	91.8	91.8	91.8
4000	90.3	93.7	93.8	93.9	94.0	94.1	94.1	94.1	94.1	94.1	94.2	94.2	94.2	94.2	94.2
≥ 3500	91.7	95.1	95.2	95.3	95.4	95.5	95.5	95.5	95.5	95.5	95.6	95.6	95.6	95.6	95.6
≥ 3000	94.8	98.2	98.3	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7
≥ 2500	95.2	98.5	98.6	98.7	98.8	98.9	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0
≥ 2000	95.6	99.0	99.1	99.2	99.4	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6
≥ 1800	95.7	99.1	99.2	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7
> 1500	95.8	99.2	99.4	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8
≥ 1200	95.8	99.2	99.4	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8
≥ 1000	95.9	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
> 900	95.9	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 800	95.9	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 700	95.9	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 600	95.9	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 500	95.9	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 400	95.9	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 300	95.9	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 200	95.9	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
> 100	95.9	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
≥ 0	95.9	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAR (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	≥1¼	≥1	≥¾	≤	≥5/16	≥¼	≥0
NO CEILING	71.9	76.8	77.6	77.6	77.8	77.8	77.8	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 20000	75.3	80.4	81.3	81.4	81.6	81.6	81.6	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 18000	75.9	81.3	82.2	82.3	82.5	82.5	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 16000	76.1	81.5	82.4	82.5	82.7	82.7	82.7	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 14000	77.5	82.9	83.8	83.9	84.1	84.1	84.1	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 12000	79.4	84.7	85.6	85.7	85.9	85.9	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 10000	80.5	85.9	86.8	87.0	87.2	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 9000	81.1	86.5	87.3	87.5	87.7	87.7	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 8000	81.6	87.1	88.0	88.2	88.4	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 7000	82.6	88.1	88.9	89.1	89.4	89.4	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 6000	82.8	88.3	89.1	89.4	89.6	89.6	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 5000	84.6	90.1	91.0	91.2	91.4	91.4	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 4500	84.7	90.2	91.1	91.3	91.5	91.5	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 4000	88.0	93.4	94.3	94.5	94.7	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 3500	89.2	94.7	95.6	95.8	96.0	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 3000	91.0	96.6	97.5	97.7	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 2500	91.7	97.3	98.3	98.5	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 2000	92.3	97.8	98.9	99.1	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1800	92.4	98.0	99.0	99.2	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1500	92.7	98.3	99.4	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	92.7	98.3	99.4	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	92.7	98.3	99.5	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
900	92.7	98.3	99.5	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≤ 800	92.7	98.3	99.5	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	92.7	98.3	99.5	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	92.7	98.3	99.5	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	92.7	98.3	99.5	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	92.7	98.3	99.5	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	92.7	98.3	99.5	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	92.7	98.3	99.5	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	92.7	98.3	99.5	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	92.7	98.3	99.5	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	81.8	86.6	86.6	86.6	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 20000	83.4	88.4	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 18000	83.8	88.7	88.7	88.7	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
≥ 17000	83.9	88.9	88.9	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 14000	84.1	89.0	89.0	89.0	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 12000	86.0	90.9	90.9	90.9	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 10000	86.1	91.1	91.1	91.2	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 9000	86.3	91.2	91.2	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 8000	86.8	91.9	91.9	92.0	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 7000	86.9	92.0	92.0	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 6000	87.9	93.0	93.0	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 5000	88.5	93.6	93.6	93.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 4500	88.9	93.9	93.9	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 4000	89.6	94.7	95.2	95.5	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	96.0	96.0	96.0
≥ 3500	90.8	95.9	96.3	96.7	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.3	97.3	97.3
≥ 3000	92.2	97.3	97.8	98.1	98.4	98.4	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.7	98.7	98.7
≥ 2500	93.0	98.1	98.6	98.9	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5
≥ 2000	93.3	98.4	98.9	99.2	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8
≥ 1800	93.3	98.4	98.9	99.2	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8
≥ 1500	93.3	98.4	98.9	99.2	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8
≥ 1200	93.5	98.6	99.0	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 1000	93.5	98.6	99.0	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 900	93.5	98.6	99.0	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 800	93.5	98.6	99.0	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 700	93.5	98.6	99.0	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 600	93.5	98.6	99.0	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 500	93.5	98.6	99.0	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 400	93.5	98.6	99.0	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 300	93.5	98.6	99.0	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 200	93.5	98.6	99.0	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 100	93.5	98.6	99.0	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0
≥ 0	93.5	98.6	99.0	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 628

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFURNIA (STATION NAME) 67-70,73-78 (YEARS) MAR (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	≥	≥5/16	≥¼	≥0
NO CEILING	75.5	78.5	78.9	79.0	79.2	79.2	79.2	79.2	79.2	79.2	79.3	79.3	79.3	79.3	79.3	79.3
≥ 20000	79.2	82.5	82.9	83.0	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
≥ 18000	79.6	83.1	83.5	83.6	83.8	83.8	83.8	83.8	83.8	83.8	83.9	83.9	83.9	83.9	83.9	83.9
≥ 16000	79.9	83.4	83.7	83.8	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
≥ 14000	81.3	84.8	85.1	85.2	85.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 12000	82.7	86.2	86.6	86.7	86.9	86.9	86.9	86.9	86.9	86.9	87.0	87.0	87.0	87.0	87.0	87.0
≥ 10000	84.0	87.5	87.8	88.0	88.2	88.2	88.2	88.2	88.2	88.2	88.3	88.3	88.3	88.3	88.3	88.3
≥ 9000	84.5	88.0	88.3	88.5	88.7	88.7	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 8000	85.3	88.8	89.2	89.3	89.5	89.5	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 7000	85.7	89.2	89.6	89.8	90.0	90.0	90.0	90.0	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1
≥ 6000	86.2	89.8	90.1	90.3	90.5	90.5	90.5	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 5000	87.9	91.5	91.9	92.0	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 4500	88.4	92.0	92.4	92.5	92.7	92.8	92.8	92.8	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.9
≥ 4000	90.2	93.9	94.3	94.4	94.7	94.7	94.7	94.7	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8
≥ 3500	91.4	95.1	95.5	95.7	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 3000	93.5	97.3	97.8	97.9	98.2	98.2	98.2	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3
≥ 2500	94.0	97.8	98.2	98.4	98.6	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8
≥ 2000	94.4	98.3	98.8	98.9	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1800	94.5	98.4	98.9	99.0	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1500	94.8	98.7	99.2	99.3	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1200	94.8	98.7	99.2	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	94.8	98.8	99.3	99.4	99.7	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	94.8	98.8	99.3	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	94.9	98.8	99.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 700	94.9	98.8	99.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 600	94.9	98.8	99.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 500	94.9	98.8	99.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 400	94.9	98.8	99.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 300	94.9	98.8	99.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 200	94.9	98.8	99.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 100	94.9	98.8	99.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 0	94.9	98.8	99.3	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6283

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73 (YEARS) APR (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	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	88.4	92.0	92.2	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 20000	90.2	93.8	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
≥ 18000	90.2	93.8	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
> 14000	90.2	93.8	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
≥ 14000	90.7	94.2	94.4	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 12000	91.1	94.7	94.9	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 10000	91.8	95.3	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 9000	91.8	95.3	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 8000	92.2	95.8	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
> 7000	92.2	95.8	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 6000	93.3	96.9	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
> 5000	93.3	96.9	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 4500	93.4	97.1	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 4000	93.8	97.3	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 3500	94.7	98.2	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
> 3000	94.9	98.4	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 2500	95.3	98.9	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
> 2000	96.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1800	96.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1500	96.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	96.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 1000	96.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
900	96.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
600	96.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
400	96.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
200	96.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
< 200	96.0	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 450

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥1	≥	≥5/16	≥	≥0
NO CEILING	89.2	91.4	91.6	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 20000	90.5	92.8	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 18000	90.7	93.0	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 16000	90.7	93.0	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 14000	90.9	93.2	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 12000	91.3	93.5	93.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 10000	91.4	93.7	94.1	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 9000	91.6	93.9	94.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 8000	92.4	94.7	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 7000	93.0	95.2	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 6000	93.9	96.2	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 5000	93.9	96.2	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 4500	94.7	97.0	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 4000	95.2	97.5	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 3500	95.8	98.1	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 3000	96.0	98.3	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 2500	96.6	99.0	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
900	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
700	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	96.8	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 526

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) APR (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	≥1¼	≥1	≥¾	≥½	≥	≥5/16	≥¼	≥0
NO CEILING	84.4	86.4	86.9	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
≥ 20000	88.6	90.6	91.0	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 18000	88.8	90.8	91.3	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 16000	89.0	91.0	91.5	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 14000	89.3	91.5	91.9	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 12000	90.8	93.0	93.5	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 10000	91.8	94.1	94.5	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 9000	91.8	94.1	94.5	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 8000	92.4	94.6	95.1	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 7000	92.5	94.7	95.2	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 6000	93.2	95.4	95.9	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 5000	93.8	96.3	96.7	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 4500	93.8	96.3	96.7	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 4000	94.3	96.7	97.2	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 3500	94.8	97.3	97.8	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 3000	96.2	98.7	99.1	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 2500	96.4	98.9	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	96.4	98.9	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	96.4	98.9	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	96.6	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	96.6	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	96.6	99.1	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	96.7	99.2	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.7	99.2	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.7	99.2	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.7	99.2	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.7	99.2	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.7	99.2	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.7	99.2	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.7	99.2	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.7	99.2	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.7	99.2	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 892

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) APR (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	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	85.0	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 20000	88.8	89.2	89.2	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 18000	89.4	89.8	89.8	89.8	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 16000	89.5	89.9	89.9	89.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 14000	90.7	91.2	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 12000	92.2	92.6	92.6	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 10000	92.9	93.4	93.4	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 9000	92.9	93.4	93.4	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 8000	93.3	93.7	93.7	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 7000	93.5	94.0	94.0	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
≥ 6000	94.1	94.5	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 5000	95.3	95.7	95.7	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 4500	95.3	95.7	95.7	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 4000	95.7	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 3500	96.3	96.8	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 3000	97.8	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 2500	98.4	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 2000	98.5	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1800	98.5	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1500	99.0	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	99.0	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000	99.3	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 893

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 7-70,73-78 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	80.6	81.4	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
≤ 20000	85.7	86.5	86.8	86.8	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 18000	86.5	87.2	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≤ 16000	87.2	88.0	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
> 13000	88.0	88.8	89.1	89.1	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≤ 12000	89.0	89.8	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 10000	89.7	90.5	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 9000	89.9	90.7	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≤ 8000	90.2	91.1	91.4	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≤ 7000	90.9	91.8	92.2	92.2	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
< 6000	91.4	92.3	92.6	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≤ 5000	93.3	94.2	94.5	94.6	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 4500	93.4	94.3	94.6	94.7	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≤ 4000	94.6	95.6	96.0	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
< 3500	95.4	96.4	96.6	96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 3000	96.8	98.0	98.3	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≤ 2500	97.5	98.8	99.1	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≤ 2000	98.0	99.2	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	98.0	99.2	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≤ 1500	98.0	99.2	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≤ 1200	98.0	99.2	99.6	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≤ 1000	98.1	99.3	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 900	98.1	99.3	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.1	99.3	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.1	99.3	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.1	99.3	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 500	98.1	99.3	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.1	99.3	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≤ 300	98.1	99.3	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.1	99.3	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
< 100	98.1	99.3	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	98.1	99.3	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 894

USAF ETAC FORM 0-14-5 (01 A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEAR) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (HOUR LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	>10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≥5/16	≥¼	<¼
NO CEILING	78.3	81.0	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 20000	82.8	85.5	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 18000	83.1	85.8	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
≥ 16000	83.4	86.1	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 14000	84.2	87.0	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 12000	85.1	87.8	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 10000	86.4	89.0	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 9000	86.4	89.0	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 8000	86.9	89.6	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 7000	87.4	90.0	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
≥ 6000	88.1	90.8	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 5000	90.4	93.3	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 4500	90.9	93.8	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 4000	92.7	95.7	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 3500	93.4	96.4	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 3000	95.2	98.5	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 2500	95.5	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2000	95.7	99.3	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	95.7	99.3	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	95.9	99.4	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	95.9	99.4	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	95.9	99.4	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	95.9	99.4	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	95.9	99.4	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	95.9	99.4	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	95.9	99.4	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	95.9	99.4	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	95.9	99.4	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	95.9	99.4	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	95.9	99.4	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	95.9	99.4	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	95.9	99.4	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 894

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 EDWARDS AFB CALIFORNIA 67-70,73-78 YEARS APR MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1¼	≥1	≥¾	≥½	≥	≥5/16	≥¼	≥0
NO CEILING	84.6	86.6	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥20000	88.1	90.2	90.4	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
≥18000	88.5	90.5	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥16000	88.8	90.8	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
>14000	89.7	91.7	91.9	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥14000	90.0	92.1	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥12000	91.1	93.3	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥11000	91.1	93.3	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥10000	91.3	93.5	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥9000	91.5	93.8	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥8000	92.3	94.6	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥7000	92.8	96.4	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥6000	94.3	96.9	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥5000	94.9	97.4	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥4500	94.9	97.5	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥4000	95.3	98.1	98.5	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥3500	95.4	98.2	98.7	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥3000	95.7	98.5	99.0	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥2500	96.0	98.8	99.2	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥2400	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥2200	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥2000	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥1800	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥1600	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥1400	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥1200	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥1000	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥900	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥800	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥700	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥600	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥500	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥400	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥300	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥200	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥100	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥0	96.2	99.0	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 894

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (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	89.1	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 20000	91.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 18000	91.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 16000	92.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 14000	92.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 12000	92.4	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 10000	92.8	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 9000	92.8	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 8000	93.6	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 7000	94.1	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 6000	94.5	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 5000	95.1	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 4500	95.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 4000	96.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 3500	97.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3000	97.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2500	97.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2000	97.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800	97.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1500	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 595

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥⅞	≥¾	≥	≥5/16	≥¼	≥0
NO CEILING	84.2	86.1	86.3	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 20000	87.9	89.7	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 18000	88.2	90.1	90.3	90.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 16000	88.5	90.4	90.6	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 14000	89.2	91.1	91.3	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 12000	90.0	91.9	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 10000	90.8	92.7	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 9000	90.9	92.8	93.1	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 8000	91.3	93.3	93.5	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 7000	91.7	93.7	93.9	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
≥ 6000	92.4	94.3	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 5000	93.6	95.6	95.9	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 4500	93.8	95.9	96.2	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 4000	94.7	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
≥ 3500	95.2	97.3	97.6	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 3000	96.2	98.4	98.7	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 2500	96.6	98.8	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 2000	96.9	99.1	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	96.9	99.2	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	97.1	99.3	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	97.1	99.3	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	97.1	99.4	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	97.2	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.2	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.2	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.2	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.2	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.2	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.2	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.2	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.2	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.2	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6038

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75,77 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200 (HOURS L.S.T.)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	95.0	95.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 20000	95.2	95.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 18000	95.2	95.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 16000	95.4	96.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 14000	95.6	96.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 12000	95.8	96.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 10000	96.0	96.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 9000	96.2	97.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 8000	96.2	97.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 7000	96.7	97.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 6000	97.5	98.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
> 5000	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 3000	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 2000	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 1000	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
900	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 600	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 400	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 200	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 0	98.1	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 479

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOUR)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥0	
NO CEILING	91.1	93.2	93.5	94.1	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 20000	91.4	93.5	93.8	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
≥ 18000	91.4	93.5	93.8	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
≥ 16000	92.1	94.1	94.6	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 14000	92.5	94.6	95.1	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 12000	93.0	95.1	95.6	96.5	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 10000	93.5	95.6	96.0	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 9000	93.7	95.7	96.2	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 8000	94.4	96.5	97.0	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 7000	94.9	97.0	97.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 6000	95.2	97.3	97.8	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 5000	95.6	97.6	98.1	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 4500	95.9	97.9	98.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4000	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3 00	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.2	98.3	98.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 630

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2 1/2	≥2	≥1 1/2	≥1 1/4	≥1	≥7/8	≥3/4	≥1/2	≥5/16	≥1/4	≥0
NO CEILING	87.4	90.4	91.0	91.2	91.3	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 20000	90.0	93.0	93.5	93.8	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 18000	90.0	93.0	93.5	93.8	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 16000	90.5	93.8	94.3	94.6	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 14000	91.2	94.4	94.9	95.3	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 12000	91.4	94.7	95.3	95.7	95.8	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 10000	91.9	95.3	95.8	96.2	96.3	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 9000	91.9	95.3	95.8	96.2	96.3	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 8000	92.9	96.2	96.8	97.2	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 7000	93.5	96.9	97.4	97.8	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 6000	93.5	97.0	97.5	98.1	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 5000	93.7	97.1	97.6	98.2	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 4500	94.0	97.4	98.0	98.5	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 4000	94.4	98.0	98.5	99.0	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3500	94.5	98.2	98.7	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	94.6	98.3	98.8	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	94.7	98.4	98.9	99.5	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	94.7	98.5	99.0	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAY (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	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	90.6	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	91.7	91.7
≥ 20000	93.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 18000	93.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 16000	93.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 14000	94.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 12000	94.2	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 10000	94.5	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 9000	94.5	95.7	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 8000	95.6	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 7000	96.1	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 6000	96.3	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 5000	96.7	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 4500	96.7	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 4000	97.2	98.4	98.4	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 3500	97.4	98.6	98.6	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 3000	98.0	99.1	99.1	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2500	98.0	99.2	99.2	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	98.0	99.4	99.4	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800	98.0	99.5	99.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	98.0	99.5	99.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	98.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 7-70,73-78 (YEAR) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS) 1200-1400

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1½	≥1	≥¾	≥½	≥¼	≥0	5/16	≥⅛	≥0
NO CEILING	87.0	88.9	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	89.1
≥ 20000	91.2	93.2	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
≥ 18000	91.4	93.4	93.4	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 15000	91.4	93.4	93.4	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 14000	91.8	93.9	93.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 12000	92.5	94.6	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 10000	93.2	95.4	95.4	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 9000	93.2	95.4	95.4	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 8000	93.8	95.9	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 7000	94.0	96.1	96.2	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 6000	94.8	97.1	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 5000	95.3	97.5	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 4500	95.3	97.5	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 4000	96.2	98.5	98.6	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
≥ 3500	96.8	99.0	99.1	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3000	97.1	99.4	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2000	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1600	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1400	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	97.2	99.5	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 EDWARDS AFB CALIFORNIA 7-70,73-78 MAY

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1	≥1¼	≥1	≥¾	≥½	≥¼	≥0			
NO CEILING	81.8	84.6	84.7	85.3	85.4	85.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
20000	87.6	90.4	90.8	91.3	91.4	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 8000	88.1	90.9	91.2	91.7	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 10000	88.2	91.0	91.3	91.8	91.9	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 14000	89.0	91.9	92.3	92.8	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 15000	90.4	93.4	93.8	94.3	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 17000	91.0	94.0	94.3	94.8	95.2	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 18000	91.3	94.3	94.6	95.2	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 4500	92.0	95.1	95.4	95.9	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 5000	92.5	95.5	95.9	96.5	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 6000	93.5	96.6	97.0	97.5	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 7000	94.5	97.5	98.0	98.5	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 4500	94.6	97.6	98.1	98.6	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 4000	94.7	98.0	98.4	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
≥ 1500	95.1	98.3	98.7	99.2	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
1000	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2000	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1700	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1600	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1500	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
200	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	95.3	98.5	98.9	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73-78 YEARS — MAY MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000 HOURS LST

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 0	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2	≥ 2	≥ 1	≥ 1	≥	≥	≥	≥	≥ 5/8	≥	≥ 0
NO CEILING	82.9	86.1	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
≥ 20000	86.9	90.1	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 18000	87.0	90.2	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 16000	87.5	90.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 14000	88.0	91.2	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 12000	89.6	92.8	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 10000	90.1	93.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 9000	90.1	93.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 8000	90.5	94.1	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 7000	90.5	94.2	95.3	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 6000	92.2	95.7	96.8	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 5000	92.8	96.5	97.5	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 4500	93.0	96.7	97.7	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 4000	93.8	97.7	98.8	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 3500	93.8	97.7	98.8	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 3000	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	94.3	98.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

2311q EDWARDS AFB CALIFORNIA 67-70,73-77 MAY

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	89.6	92.8	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 20000	91.7	95.0	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 18000	91.7	95.0	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 16000	91.7	95.0	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 14000	91.9	95.2	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 12000	91.9	95.2	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 10000	92.5	95.7	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 9000	92.5	95.7	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 8000	92.5	95.7	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 7000	93.2	96.4	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 6000	93.5	96.8	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 5000	93.9	97.1	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 4500	94.1	97.3	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 4000	94.1	97.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3500	94.1	97.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3000	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1600	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1400	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	94.4	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 537

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1½	≥1	≥¾	≥½	≥¼	≥0	≥5/16	≥¼	≥0
NO CEILING	87.5	89.8	90.3	90.5	90.5	90.5	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 20000	90.5	92.9	93.4	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 18000	90.7	93.0	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 16000	90.9	93.3	93.9	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 14000	91.5	93.9	94.4	94.7	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 12000	92.1	94.6	95.1	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 10000	92.6	95.1	95.7	96.0	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 9000	92.7	95.2	95.7	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 8000	93.3	95.8	96.4	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 7000	93.7	96.2	96.8	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 6000	94.4	96.9	97.5	97.9	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 5000	94.9	97.4	98.0	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 4500	95.0	97.6	98.2	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 4000	95.5	98.1	98.7	99.1	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 3500	95.6	98.3	98.9	99.3	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3000	95.9	98.7	99.3	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500	96.0	98.7	99.3	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	96.0	98.7	99.3	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	96.0	98.8	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1600	96.0	98.8	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1400	96.0	98.8	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	96.0	98.8	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.0	98.8	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	96.0	98.8	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.0	98.8	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.0	98.8	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.0	98.8	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.0	98.8	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.0	98.8	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.0	98.8	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.0	98.8	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
< 200	96.0	98.8	99.4	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6316

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 EDWARDS AFB CALIFORNIA 67-70,73 JULY

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	96.0	98.0	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 20000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 18000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 16000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 14000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 12000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 10000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 9000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 8000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 7000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 6000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 5000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
< 200	96.2	98.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 449

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

22114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 77-70,73-78 (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	≥1¾	≥1½	≥1¼	≥1	≥⅞	≥¾	≥5/8	≥½	≥0
NO CEILING	93.9	95.8	96.5	96.7	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 20000	95.0	97.0	97.7	97.8	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 18000	95.2	97.2	97.8	98.0	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 16000	95.3	97.3	97.9	98.2	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 14000	95.5	97.5	98.2	98.3	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 12000	96.0	98.0	98.7	98.8	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 10000	96.2	98.2	98.8	99.0	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 9000	96.2	98.2	98.8	99.0	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 8000	96.2	98.2	98.8	99.0	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 7000	96.2	98.2	98.8	99.0	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 6000	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 5000	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.3	98.3	99.0	99.2	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.3	98.3	99.0	99.2	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	96.3	98.3	99.0	99.2	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	96.3	98.3	99.0	99.2	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	96.3	98.3	99.0	99.2	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 602

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	91.1	93.7	94.0	94.6	94.8	94.9	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 20000	93.3	95.9	96.2	96.8	97.0	97.1	97.1	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 18000	93.6	96.1	96.4	97.0	97.2	97.3	97.3	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 16000	94.1	96.7	97.0	97.6	97.8	97.9	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 14000	94.6	97.1	97.4	98.0	98.2	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 12000	95.2	97.8	98.1	98.7	98.9	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 10000	95.4	98.0	98.3	98.9	99.1	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 9000	95.4	98.0	98.3	98.9	99.1	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 8000	95.6	98.1	98.4	99.0	99.2	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 7000	95.8	98.3	98.7	99.2	99.4	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 6000	95.9	98.4	98.8	99.3	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 5000	95.9	98.4	98.8	99.3	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4500	95.9	98.4	98.8	99.3	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4000	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.1	98.7	99.0	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 900

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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	≥1¼	≥1	≥¾	≥½	≥⅜	≥5/16	≥¼	≥0
NO CEILING	93.6	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 20000	96.0	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 18000	96.1	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 16000	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 14000	96.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 12000	97.4	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 10000	97.4	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 9000	97.4	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 8000	97.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 7000	98.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 6000	98.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 5000	98.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 4500	98.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4000	98.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3500	98.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	98.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
= 0	98.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 900

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUN (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	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	91.3	92.0	92.2	92.6	92.6	92.7	92.7	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 20000	93.4	94.1	94.3	94.7	94.7	94.8	94.8	94.8	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 18000	93.6	94.2	94.4	94.8	94.8	94.9	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 16000	94.2	94.9	95.1	95.4	95.4	95.6	95.6	95.6	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 14000	94.4	95.1	95.3	95.7	95.7	95.8	95.8	95.8	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 12000	95.2	95.9	96.1	96.4	96.4	96.6	96.6	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 10000	95.3	96.0	96.2	96.6	96.6	96.7	96.7	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 9000	95.4	96.1	96.3	96.7	96.7	96.8	96.8	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 8000	95.9	96.6	96.8	97.1	97.1	97.2	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 7000	95.9	96.6	96.8	97.1	97.1	97.2	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 6000	97.0	97.7	97.9	98.2	98.2	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 5000	97.9	98.6	98.8	99.1	99.1	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 4500	98.1	98.8	99.0	99.3	99.3	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 4000	98.3	99.0	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3500	98.3	99.0	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3000	98.3	99.0	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	98.4	99.1	99.3	99.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	98.4	99.1	99.3	99.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	98.6	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.6	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.6	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.6	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.6	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.6	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.6	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.6	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.6	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.6	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.6	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.6	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.6	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.6	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 900

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUN (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	≥¼	≥0
NO CEILING	88.7	91.3	92.2	92.6	92.7	92.7	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 20000	91.4	94.1	95.0	95.3	95.4	95.4	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 18000	91.4	94.3	95.2	95.6	95.7	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 16000	92.1	95.1	96.0	96.3	96.4	96.4	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 14000	92.1	95.1	96.0	96.3	96.4	96.4	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 12000	92.6	95.6	96.6	96.9	97.0	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 10000	92.7	95.7	96.7	97.0	97.1	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 9000	93.1	96.1	97.1	97.4	97.6	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 8000	93.1	96.1	97.1	97.4	97.6	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 7000	93.3	96.3	97.3	97.7	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 6000	94.6	97.6	98.6	98.9	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 5000	95.0	98.0	99.0	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4500	95.0	98.0	99.0	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4000	95.3	98.3	99.3	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	95.3	98.3	99.3	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	95.3	98.3	99.3	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	95.3	98.3	99.3	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	95.3	98.3	99.3	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	95.3	98.3	99.3	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	95.3	98.3	99.3	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	95.3	98.3	99.3	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	95.3	98.3	99.3	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	95.3	98.3	99.3	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	95.3	98.3	99.3	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	95.3	98.3	99.3	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	95.3	98.3	99.3	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	95.3	98.3	99.3	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	95.3	98.3	99.3	99.7	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	95.3	98.3	99.3	99.7	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	95.3	98.3	99.3	99.7	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	95.3	98.3	99.3	99.7	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	95.3	98.3	99.3	99.7	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 900

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	89.1	93.3	93.8	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 20000	91.4	95.7	96.1	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 18000	91.4	95.7	96.1	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 16000	91.8	96.0	96.4	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 14000	91.9	96.1	96.6	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
≥ 12000	92.3	97.0	97.4	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 10000	92.6	97.2	97.7	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 9000	92.6	97.2	97.7	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 8000	92.7	97.3	97.8	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 7000	92.8	97.4	97.9	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 6000	93.8	98.4	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 5000	94.0	98.7	99.1	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 4500	94.0	98.7	99.1	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 4000	94.2	98.9	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3500	94.3	99.0	99.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
– 3000	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 1500	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	94.3	99.0	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 900

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-77 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS (L.S.T.))

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	93.5	95.4	96.2	96.2	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 20000	94.8	96.8	97.5	97.5	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 18000	95.0	96.9	97.7	97.7	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 16000	95.2	97.1	97.9	97.9	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 14000	95.2	97.1	97.9	97.9	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 12000	95.6	97.7	98.7	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 10000	95.8	97.9	98.9	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 9000	96.0	98.1	99.0	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 8000	96.0	98.1	99.0	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 7000	96.2	98.3	99.2	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 6000	96.2	98.3	99.2	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 5000	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.4	98.5	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 524

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥⅛	≥0	
NO CEILING	91.7	93.9	94.4	94.7	94.8	94.9	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 20000	93.7	95.9	96.4	96.7	96.9	96.9	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 18000	93.8	96.0	96.6	96.8	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 16000	94.2	96.4	97.0	97.2	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 14000	94.4	96.6	97.2	97.4	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 12000	94.9	97.3	97.8	98.1	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 10000	95.0	97.4	98.0	98.2	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 9000	95.1	97.5	98.1	98.3	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 8000	95.3	97.6	98.2	98.4	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 7000	95.5	97.8	98.4	98.6	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 6000	96.0	98.3	98.9	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 5000	96.2	98.6	99.1	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4500	96.3	98.6	99.2	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4000	96.4	98.8	99.4	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	96.5	98.8	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	96.5	98.8	99.4	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	96.5	98.8	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	96.5	98.8	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	96.5	98.9	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	96.5	98.9	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	96.5	98.9	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.5	98.9	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	96.5	98.9	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.5	98.9	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.5	98.9	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.5	98.9	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.5	98.9	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 400	96.5	98.9	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.5	98.9	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.5	98.9	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.5	98.9	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 0	96.5	98.9	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6075

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73 (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	≥½	≥¼	≥5/16	≥⅛	≥0
NO CEILING	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 20000	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 18000	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 16000	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 14000	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 12000	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 10000	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 9000	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 8000	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 7000	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 6000	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 5000	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 4000	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 3000	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 2000	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 1000	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 800	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 600	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 400	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 200	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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	≥1¾	≥1½	≥1	⅞	¾	⅝	⅝ 16	½	≥0
NO CEILING	91.8	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 20000	92.5	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 18000	92.5	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 16000	92.6	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 14000	94.2	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	94.6	94.6
≥ 12000	95.8	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 10000	97.8	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 9000	97.9	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 8000	98.2	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 7000	98.9	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 6000	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 5000	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 624

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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	≥1	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0	≥0
NO CEILING	89.5	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 20000	90.2	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 18000	90.2	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 16000	90.7	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 14000	92.0	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 12000	94.9	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 10000	97.5	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 9000	98.1	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 8000	98.8	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 7000	99.0	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 6000	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 5000	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.1	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 929

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (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	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	91.5	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 20000	92.6	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 18000	92.6	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 16000	93.0	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 14000	93.9	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 12000	96.1	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 10000	98.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 9000	98.5	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 8000	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 7000	98.9	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 6000	99.1	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 5000	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4500	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4000	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3500	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3000	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 929

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥0		
NO CEILING	88.8	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 20000	91.4	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 18000	91.5	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 16000	91.9	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 14000	93.1	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 12000	96.1	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 10000	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 9000	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 8000	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 7000	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
> 6000	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 5000	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 4500	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 3500	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100 0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 2500	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 2000	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 1800	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1700	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 1200	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 900	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 700	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 600	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 500	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 400	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 300	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 200	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 100	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 0	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFURNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (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	85.5	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 20000	87.6	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 18000	87.8	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 16000	89.0	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 14000	90.1	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 12000	92.9	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 10000	94.8	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 9000	94.9	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 8000	96.6	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 7000	97.4	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 6000	98.9	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 5000	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 4500	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4000	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3500	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
3000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≤ 300	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (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	≥1¼	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	88.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 20000	90.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 18000	90.6	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 16000	91.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 14000	92.2	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	93.4
≥ 12000	94.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 10000	96.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 9000	96.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 8000	97.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
> 7000	97.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 6000	98.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 5000	98.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 4500	98.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4000	98.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3500	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 3000	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 2000	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 1500	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 1000	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 800	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 600	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 400	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 200	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
< 200	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 926

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75,77-78 (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	≥1¾	≥1½	≥1	≥⅞	≥¾	≥⅝	≥5/16	≥¼	≥0
NO CEILING	93.2	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 20000	94.2	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 18000	94.6	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 16000	94.6	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 14000	96.2	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 12000	97.7	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 10000	98.5	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 9000	98.5	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 8000	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 7000	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 6000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 5000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 533

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥1	≥1	≥	≥5/16	≥¼	≥0
NO CEILING	89.8	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 20000	91.2	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 18000	91.4	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 16000	91.9	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 14000	93.0	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 12000	95.3	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 10000	97.4	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 9000	97.5	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 8000	98.2	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 7000	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 6000	99.2	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 5000	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
> 4500	99.2	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4000	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 300	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 100	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6266

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200 (HOURS L.S.T.)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	92.9	93.4	93.4	93.4	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 20000	92.9	93.4	93.4	93.4	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 18000	92.9	93.4	93.4	93.4	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 16000	93.2	93.6	93.6	93.6	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 14000	95.3	95.7	95.7	95.7	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 12000	96.8	97.2	97.2	97.2	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 10000	97.4	97.9	97.9	97.9	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 9000	97.9	98.3	98.3	98.3	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 8000	98.5	98.9	98.9	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 7000	98.5	98.9	98.9	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 6000	98.5	98.9	98.9	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
> 5000	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 3000	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 1000	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.9	99.4	99.4	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 468

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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	≥1¾	≥1½	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	91.8	92.5	92.6	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 20000	92.3	93.0	93.1	93.4	93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 18000	92.3	93.0	93.1	93.4	93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 16000	92.5	93.1	93.3	93.6	93.6	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 14000	93.4	94.1	94.2	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 12000	96.5	97.1	97.3	97.6	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 11000	97.4	98.1	98.2	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 9000	97.9	98.6	98.7	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 8000	98.2	98.9	99.0	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 7000	98.2	98.9	99.0	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 6000	98.4	99.0	99.2	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
≥ 5000	98.4	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
> 4500	98.4	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4000	98.4	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3500	98.4	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3000	98.4	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	98.6	99.4	99.5	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
≥ 2000	98.6	99.4	99.5	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
≥ 1800	98.6	99.4	99.5	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
≥ 1500	98.6	99.4	99.5	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
≥ 1200	98.6	99.4	99.5	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
≥ 1000	98.6	99.4	99.5	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
900	98.6	99.4	99.5	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
≥ 800	98.6	99.4	99.5	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
≥ 700	98.6	99.4	99.5	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
≥ 600	98.6	99.4	99.5	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
≥ 500	98.6	99.4	99.5	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
≥ 400	98.6	99.4	99.5	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
≥ 300	98.6	99.4	99.5	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
≥ 200	98.6	99.4	99.5	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	98.6	99.4	99.5	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	98.6	99.4	99.5	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 625

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0600 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0	≥0
NO CEILING	91.1	92.0	92.3	92.5	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 20000	91.9	92.9	93.1	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 18000	92.0	93.0	93.2	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 16000	92.4	93.3	93.5	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 14000	93.9	94.8	95.1	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
≥ 12000	95.7	96.7	96.9	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
≥ 10000	97.3	98.3	98.5	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 9000	97.5	98.5	98.7	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 8000	97.6	98.6	98.8	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 7000	97.6	98.6	98.8	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 6000	97.6	98.6	98.8	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 5000	97.6	98.6	98.8	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 4500	97.6	98.6	98.8	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 4000	97.7	98.7	98.9	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3500	97.8	98.8	99.0	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	98.0	98.9	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	98.0	98.9	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000	98.0	98.9	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800	98.0	98.9	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1500	98.0	98.9	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200	98.0	98.9	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	98.0	98.9	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	98.0	98.9	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	98.0	98.9	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	98.0	98.9	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	98.0	98.9	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	98.0	98.9	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.0	98.9	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.0	98.9	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.0	98.9	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.0	98.9	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.0	98.9	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥0	≥0
NO CEILING	94.1	94.5	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 20000	94.7	95.2	95.4	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 18000	94.9	95.4	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 16000	95.1	95.5	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 14000	96.2	96.8	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 12000	97.3	97.8	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 10000	97.8	98.4	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 9000	98.1	98.6	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 8000	98.4	98.9	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 7000	98.4	98.9	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 6000	98.4	98.9	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 5000	98.5	99.0	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 4500	98.7	99.2	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4000	98.7	99.2	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3500	98.7	99.2	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	98.7	99.2	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	98.7	99.2	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	98.7	99.2	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	98.7	99.2	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	98.7	99.2	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200	98.8	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.8	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.8	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.8	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.8	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.8	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.8	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.8	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.8	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.8	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.8	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.8	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥0	≥0
NO CEILING	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 20000	93.1	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 18000	93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 16000	94.1	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 14000	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 12000	96.8	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 10000	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 9000	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 8000	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 7000	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 6000	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 5000	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4500	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4000	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3500	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1200	99.4	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.4	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.4	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.4	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.4	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.4	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.4	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.4	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.4	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.4	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ [illegible]	99.4	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ [illegible]	99.4	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 929

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0	0
NO CEILING	87.1	87.3	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 20000	88.9	89.1	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 18000	89.3	89.6	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 16000	89.9	90.1	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 14000	92.2	92.5	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 12000	94.2	94.5	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 10000	95.0	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
≥ 9000	95.3	95.6	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 8000	97.1	97.4	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 7000	97.5	97.8	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 6000	98.8	99.2	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
5000	99.0	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4500	99.0	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4000	99.0	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3500	99.0	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	99.0	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	99.0	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	99.0	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	99.0	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	99.0	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1200	99.1	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1000	99.1	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.1	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.1	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.1	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
600	99.1	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.1	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
400	99.1	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.1	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
200	99.1	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.1	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	99.1	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 929

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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	89.6	90.5	90.8	90.9	90.9	90.9	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 20000	91.0	91.9	92.2	92.3	92.3	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 18000	91.4	92.4	92.6	92.7	92.7	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 16000	91.8	92.8	93.0	93.1	93.1	93.1	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 14000	93.4	94.4	94.6	94.7	94.7	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 12000	94.7	95.7	95.9	96.0	96.0	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 10000	95.2	96.1	96.3	96.5	96.5	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 9000	95.5	96.5	96.7	96.8	96.8	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 8000	96.2	97.2	97.4	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 7000	96.2	97.3	97.5	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 6000	96.8	98.0	98.2	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 5000	96.9	98.2	98.5	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 4500	96.9	98.2	98.5	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 4000	96.9	98.3	98.7	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 3500	97.0	98.4	98.8	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 3000	97.2	98.8	99.2	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2500	97.5	99.1	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 0	97.6	99.2	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-77 (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	≥¼	≥5/16	≥¼	≥0
NO CEILING	95.6	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 20000	95.8	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 18000	96.0	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 16000	96.0	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 14000	96.9	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 12000	97.6	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 10000	97.8	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 9000	97.8	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 8000	98.0	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 7000	98.5	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 6000	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 5000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
900	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 544

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) AUG (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	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥0	≥0
NO CEILING	91.4	92.0	92.1	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 20000	92.4	92.9	93.1	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 18000	92.6	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
> 14000	93.0	93.5	93.6	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 14000	94.5	95.1	95.2	95.4	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
> 12000	96.1	96.7	96.8	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 10000	96.8	97.5	97.6	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 9000	97.2	97.8	97.9	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 8000	97.8	98.4	98.5	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 7000	97.9	98.5	98.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 6000	98.3	98.9	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
> 5000	98.4	99.1	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 4500	98.5	99.2	99.3	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 4000	98.5	99.2	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3500	98.5	99.2	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3000	98.6	99.3	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	98.6	99.4	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000	98.6	99.4	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800	98.6	99.4	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	98.6	99.4	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200	98.7	99.4	99.6	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1100	98.7	99.4	99.6	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.7	99.4	99.6	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.7	99.4	99.6	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.7	99.4	99.6	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.7	99.4	99.6	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.7	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 400	98.7	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.7	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 200	98.7	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.7	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	98.7	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6285

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 07-70,73,76 (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	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0	
NO CEILING	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
> 20000	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≤ 18000	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
> 6000	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 14000	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 12000	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≤ 10000	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 9000	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 8000	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
> 7000	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 6000	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 5000	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 4000	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 3000	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 2000	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 1500	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 1000	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 800	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≤ 700	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 600	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≤ 500	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 400	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 200	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≤ 100	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 451

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥	≥	≥	≥5/16	≥	≥0
NO CEILING	94.9	95.9	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 20000	95.0	96.0	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 18000	95.0	96.2	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 15000	95.4	96.5	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 14000	95.9	97.0	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 12000	97.2	98.3	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 10000	97.7	98.8	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 9000	97.7	98.8	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 8000	97.7	98.8	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 7000	97.7	98.8	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 6000	97.7	98.8	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 5000	97.8	99.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 4500	97.8	99.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 4000	97.8	99.2	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3500	97.8	99.2	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3000	98.0	99.3	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	98.2	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000	98.2	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800	98.2	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
1700	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1600	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1500	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1400	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1300	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1100	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
900	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
700	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
500	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
300	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
100	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.2	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 604

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 07-70,73-78 (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	≥	≥5/16	≥¼	0
NO CEILING	86.1	88.5	88.6	89.6	89.7	89.9	90.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 20000	87.8	90.4	90.5	91.5	91.6	91.8	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 18000	88.1	90.8	90.9	91.9	92.1	92.3	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 16000	88.4	91.1	91.2	92.2	92.3	92.5	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 14000	89.7	92.5	92.7	93.7	93.8	94.1	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 12000	91.6	94.4	94.6	95.6	95.7	96.0	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 10000	92.8	95.6	95.9	96.9	97.0	97.2	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 9000	92.8	95.6	95.9	96.9	97.0	97.2	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 8000	93.3	96.1	96.3	97.3	97.4	97.7	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 7000	93.8	96.6	96.9	97.9	98.0	98.2	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 6000	94.0	97.0	97.2	98.2	98.3	98.5	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 5000	94.2	97.2	97.4	98.4	98.5	98.8	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 4500	94.2	97.2	97.4	98.5	98.8	99.0	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 4000	94.4	97.4	97.7	98.9	99.1	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	94.4	97.4	97.7	98.9	99.1	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	94.5	97.5	97.8	99.0	99.2	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 494

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1 ½	≥1 ¼	≥1	≥ ¾	≥ ½	≥ ¼	≥5/16	≥ 0	≥0
NO CEILING	88.9	90.5	90.5	90.5	90.7	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 20000	90.7	92.5	92.5	92.5	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 18000	90.7	92.5	92.5	92.5	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
> 16000	90.8	92.6	92.6	92.6	92.8	92.8	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 14000	91.9	93.7	93.7	93.7	94.0	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 12000	94.3	96.1	96.1	96.1	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 10000	95.2	97.0	97.0	97.0	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 9000	95.5	97.3	97.3	97.3	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 8000	96.2	98.0	98.0	98.0	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 7000	96.2	98.0	98.0	98.0	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 6000	96.8	98.7	98.7	98.7	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 5000	97.2	99.1	99.1	99.1	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 4500	97.2	99.1	99.1	99.1	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 4000	97.2	99.1	99.1	99.2	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3500	97.3	99.2	99.2	99.3	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	97.3	99.2	99.2	99.3	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
> 2500	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1600	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1400	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 1000	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
900	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 700	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 500	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 300	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 100	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.4	99.3	99.3	99.4	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 894

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (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	88.8	89.5	89.5	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 20000	90.7	91.4	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 18000	90.8	91.5	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 16000	90.9	91.6	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
≥ 14000	92.3	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 12000	94.4	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 10000	95.2	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 9000	95.5	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 8000	96.4	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 7000	97.3	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 6000	98.2	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 5000	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	99.3	99.3	99.3
≥ 4500	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	99.3	99.3	99.3
≥ 4000	98.7	99.3	99.3	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3500	98.8	99.4	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	98.8	99.4	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	98.8	99.4	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	98.8	99.4	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	98.8	99.4	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	99.0	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	99.0	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	99.0	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	99.0	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	99.1	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.1	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.1	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.1	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.1	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.1	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.1	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.1	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.1	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 894

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (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	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	87.0	89.0	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
- 20000	89.4	91.4	91.6	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 18000	89.5	91.5	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 16000	89.5	91.5	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 14000	90.4	92.4	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 12000	92.1	94.1	94.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 10000	92.7	94.7	95.0	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 9000	93.1	95.1	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 8000	93.6	95.6	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 7000	94.6	96.6	96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 6000	96.2	98.2	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 5000	96.5	98.5	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
≥ 4500	96.5	98.5	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
≥ 4000	96.5	98.5	98.8	99.0	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3500	96.6	98.7	98.9	99.1	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 3000	96.6	98.7	98.9	99.1	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 2500	96.6	98.7	98.9	99.1	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 2000	96.6	98.7	98.9	99.1	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1800	96.6	98.7	98.9	99.1	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1500	96.6	98.7	98.9	99.1	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1200	96.6	98.7	98.9	99.1	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1000	96.9	98.9	99.1	99.3	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900	96.9	98.9	99.1	99.3	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800	97.2	99.2	99.4	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.2	99.2	99.4	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.2	99.2	99.4	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.2	99.2	99.4	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.2	99.2	99.4	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.2	99.2	99.4	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.2	99.2	99.4	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.2	99.2	99.4	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.2	99.2	99.4	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 894

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (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	≥0		
NO CEILING	88.0	91.6	91.6	91.6	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 20000	89.5	93.2	93.2	93.2	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 18000	89.6	93.3	93.3	93.3	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 16000	89.6	93.3	93.3	93.3	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 14000	90.5	94.2	94.2	94.2	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 12000	91.6	95.3	95.3	95.3	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 10000	91.8	95.5	95.6	95.6	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 9000	92.5	96.2	96.3	96.3	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 8000	92.8	96.5	96.6	96.6	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 7000	93.2	96.9	97.0	97.0	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 6000	94.7	98.5	98.7	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 5000	95.0	98.9	99.0	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 4500	95.0	98.9	99.0	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 4000	95.0	98.9	99.0	99.0	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3500	95.0	98.9	99.0	99.0	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	95.0	98.9	99.0	99.0	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	95.0	98.9	99.0	99.0	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	95.0	98.9	99.0	99.0	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1800	95.0	98.9	99.0	99.0	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	95.0	98.9	99.0	99.0	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1200	95.0	98.9	99.0	99.0	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1000	95.1	99.0	99.1	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	95.1	99.0	99.1	99.1	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	95.3	99.2	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
≥ 700	95.3	99.2	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
≥ 600	95.3	99.2	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
≥ 500	95.3	99.2	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
≥ 400	95.3	99.2	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
≥ 300	95.3	99.2	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	95.3	99.2	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
≥ 100	95.3	99.2	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
≥ 0	95.3	99.2	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

TOTAL NUMBER OF OBSERVATIONS 894

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75,77 (YEARS) SEP (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	≥1¾	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	96.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 20000	96.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 18000	96.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 16000	96.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 14000	96.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 12000	97.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 10000	97.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 9000	98.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 8000	98.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 7000	98.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 6000	98.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 5000	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 514

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFURNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	89.8	91.6	91.6	91.8	91.9	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 20000	91.2	93.0	93.1	93.3	93.4	93.5	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 18000	91.3	93.2	93.2	93.4	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 16000	91.4	93.3	93.3	93.5	93.7	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 14000	92.3	94.2	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	94.7
≥ 12000	93.9	95.8	95.9	96.1	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 10000	94.6	96.4	96.5	96.8	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 9000	95.0	96.9	97.0	97.2	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
> 8000	95.4	97.3	97.4	97.6	97.7	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 7000	96.0	97.8	97.9	98.1	98.2	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 6000	96.7	98.6	98.7	98.9	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 5000	96.9	98.9	99.0	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
> 4500	96.9	98.9	99.0	99.2	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 4000	97.0	98.9	99.0	99.3	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3500	97.0	99.0	99.1	99.3	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	97.1	99.0	99.1	99.4	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	97.1	99.0	99.1	99.4	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000	97.1	99.0	99.1	99.4	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800	97.1	99.0	99.1	99.4	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1500	97.1	99.1	99.2	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	97.1	99.1	99.2	99.5	99.6	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	97.2	99.1	99.2	99.5	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	97.2	99.1	99.2	99.5	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	97.3	99.2	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.3	99.2	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.3	99.2	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.3	99.2	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.3	99.2	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.3	99.2	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.3	99.2	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.3	99.2	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.3	99.2	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6039

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73 (YEARS) OCT (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	≥¼	≥0
NO CEILING	91.8	94.8	96.1	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 20000	92.5	95.5	96.8	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 18000	92.5	95.5	96.8	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 16000	92.7	95.7	97.0	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 14000	92.7	95.7	97.0	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 12000	94.4	97.4	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 10000	95.3	98.3	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 9000	95.3	98.3	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 8000	95.3	98.3	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 7000	95.5	98.5	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	100.0
> 6000	95.5	98.5	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	100.0
≥ 5000	95.5	98.5	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	100.0
> 4500	95.5	98.5	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	100.0
≥ 4000	95.5	98.5	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	100.0
> 3500	95.5	98.5	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	100.0
≥ 3000	95.5	98.5	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	100.0
≥ 2500	95.5	98.5	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	100.0
≥ 2000	95.5	98.5	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	100.0
≥ 1800	95.5	98.5	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	100.0
≥ 1500	95.5	98.5	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	100.0
≥ 1200	95.5	98.5	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	100.0
≥ 1000	95.5	98.5	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	100.0
≥ 900	95.5	98.5	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	100.0
≥ 800	95.5	98.5	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	100.0
≥ 700	95.5	98.5	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	100.0
≥ 600	95.5	98.5	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	100.0
> 500	95.5	98.5	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	100.0
≥ 400	95.5	98.5	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	100.0
≥ 300	95.5	98.5	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	100.0
≥ 200	95.5	98.5	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	100.0
> 100	95.5	98.5	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	100.0
≥ 0	95.5	98.5	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	100.0

TOTAL NUMBER OF OBSERVATIONS 465

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 07-73,73-78 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥	≥5/16	≥¼	≥0
NO CEILING	91.3	93.8	95.1	95.4	96.2	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 20000	91.6	94.1	95.4	95.7	96.6	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 18000	91.6	94.1	95.4	95.7	96.6	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 16000	91.6	94.1	95.4	95.7	96.6	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 14000	91.8	94.3	95.6	95.9	96.7	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 12000	93.1	95.6	96.9	97.2	98.0	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 10000	93.4	95.9	97.2	97.5	98.4	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 9000	93.4	95.9	97.2	97.5	98.4	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 8000	93.6	96.2	97.5	97.9	98.7	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 7000	93.6	96.2	97.5	97.9	98.7	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 6000	93.6	96.2	97.5	97.9	98.7	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 5000	93.6	96.2	97.5	97.9	98.7	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 4500	93.8	96.4	97.7	98.0	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 4000	93.9	96.6	97.9	98.2	99.0	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3500	94.1	96.7	98.0	98.4	99.2	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
> 3000	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
< 2000	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
900	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≤ 600	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≤ 400	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≤ 200	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	94.4	97.0	98.4	98.7	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≤ 0	94.4	97.0	98.4	98.7	99.5	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 609

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (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	≥0	
NO CEILING	75.6	81.2	82.2	84.3	86.0	86.5	87.0	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 20000	79.2	84.8	85.8	88.1	90.0	90.4	91.0	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 18000	79.5	85.1	86.0	88.3	90.2	90.8	91.3	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 16000	79.9	85.5	86.5	88.8	90.8	91.3	91.8	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 14000	81.5	87.2	88.3	90.6	92.6	93.1	93.7	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 12000	82.7	88.5	89.6	92.0	94.0	94.5	95.1	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 10000	84.1	89.9	91.0	93.4	95.5	96.0	96.6	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 9000	84.1	89.9	91.0	93.4	95.5	96.0	96.6	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 8000	84.6	90.4	91.5	94.1	96.1	96.7	97.2	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 7000	84.6	90.4	91.5	94.1	96.1	96.7	97.2	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 6000	85.3	91.1	92.2	94.7	96.8	97.3	97.8	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 5000	85.3	91.1	92.2	94.7	96.8	97.3	97.8	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 4500	85.5	91.3	92.4	94.9	97.0	97.5	98.1	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 4000	86.5	92.3	93.3	95.9	98.0	98.5	99.0	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3500	86.8	92.6	93.7	96.2	98.3	98.8	99.4	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3000	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	87.0	92.8	93.9	96.5	98.5	99.0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | OCT MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100 HOURS LST

CEILING FEET	VISIBILITY STATUTE MILES																
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1 ½	≥1 ¼	≥1	≥ ¾	≥ ½	≥	≥5/16	≥ ¼	≥0
NO CEILING	78.2	83.9	84.5	85.3	86.0	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
> 20000	82.8	88.7	89.4	90.5	91.3	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 18000	83.1	89.0	89.8	90.8	91.6	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
> 16000	83.9	90.0	90.7	91.8	92.6	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 14000	85.5	91.8	92.6	93.6	94.4	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 12000	86.4	93.1	93.9	94.9	95.7	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 10000	87.4	94.1	94.8	95.9	96.7	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 9000	87.4	94.1	94.8	95.9	96.7	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 8000	88.0	94.7	95.5	96.6	97.3	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
> 7000	88.0	94.7	95.5	96.6	97.3	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 6000	88.5	95.2	95.9	97.0	97.7	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
> 5000	89.2	95.9	96.7	97.7	98.5	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 4500	89.4	96.1	96.9	98.0	98.7	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 4000	89.8	96.4	97.2	98.3	99.0	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3500	89.8	96.4	97.2	98.3	99.0	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
> 3000	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 2000	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 1500	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 800	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 600	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	90.3	97.0	97.7	98.8	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 928

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOUR LST)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1	≥1 3/4	≥1 1/2	≥1 1/4	≥1	≥ 3/4	≥ 5/8	≥ 1/2	≥ 1/4	≥ 0
UNLIMITED	85.4	86.6	86.6	86.7	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 20000	90.1	91.4	91.4	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 18000	90.1	91.4	91.4	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 16000	90.5	91.8	91.8	91.9	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 14000	92.2	93.4	93.4	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 12000	93.5	94.8	94.8	94.9	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 10000	94.6	95.9	95.9	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 9000	94.6	96.0	96.0	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 8000	95.1	96.5	96.5	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 7000	95.7	97.2	97.2	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 6000	96.2	97.7	97.7	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 5000	96.8	98.5	98.5	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 4500	96.8	98.5	98.5	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 4000	97.5	99.2	99.2	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3500	97.5	99.2	99.2	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3000	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1200	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
500	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.0	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | OCT MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 HOURS (L.S.T.)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥1	≥1	≥1	≥15/16	≥1	≥0
NO CEILING	83.4	84.7	84.9	85.2	85.2	85.2	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 20000	88.8	90.1	90.3	90.5	90.5	90.5	90.5	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 18000	89.0	90.3	90.5	90.8	90.8	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 16000	89.5	90.8	91.0	91.2	91.2	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 14000	91.6	93.1	93.3	93.5	93.5	93.5	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 12000	93.1	94.6	94.8	95.1	95.1	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 10000	93.5	95.1	95.3	95.5	95.5	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 9000	93.9	95.4	95.6	95.8	95.8	95.8	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 8000	94.6	96.3	96.6	96.8	96.8	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 7000	94.9	96.7	96.9	97.1	97.1	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 6000	95.5	97.3	97.5	97.7	97.7	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 5000	96.3	98.2	98.4	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 4500	96.3	98.2	98.4	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 4000	97.0	98.9	99.1	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3500	97.0	98.9	99.1	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3000	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
900	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
700	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
500	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
300	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
100	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.5	99.5	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 930

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS L.T.)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	83.9	88.1	88.4	88.4	88.4	88.4	88.4	88.6	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 25000	87.6	91.8	92.0	92.0	92.0	92.0	92.0	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 18000	87.6	91.8	92.0	92.0	92.0	92.0	92.0	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 16000	88.0	92.2	92.5	92.5	92.5	92.5	92.5	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 14000	90.5	94.8	95.2	95.2	95.2	95.2	95.2	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 12000	91.5	95.9	96.2	96.2	96.2	96.2	96.2	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 11000	92.2	96.8	97.1	97.1	97.1	97.1	97.1	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 9000	92.5	97.0	97.3	97.3	97.3	97.3	97.3	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 8000	92.5	97.1	97.4	97.4	97.4	97.4	97.4	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 7000	92.7	97.3	97.6	97.6	97.6	97.6	97.6	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 6000	93.0	97.6	98.0	98.0	98.0	98.0	98.0	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 5000	93.9	98.6	98.9	98.9	98.9	98.9	98.9	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 4500	93.9	98.7	99.0	99.0	99.0	99.0	99.0	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 4000	94.3	99.2	99.6	99.6	99.6	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	94.3	99.2	99.6	99.6	99.6	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	94.3	99.2	99.6	99.6	99.6	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1600	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1400	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	94.4	99.4	99.7	99.7	99.7	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 928

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | OCT MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 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	88.7	92.3	93.8	94.0	94.0	94.0	94.0	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 20000	89.4	93.1	94.5	94.7	94.7	94.7	94.7	94.7	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 18000	89.4	93.1	94.5	94.7	94.7	94.7	94.7	94.7	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 16000	89.8	93.4	94.9	95.1	95.1	95.1	95.1	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 14000	91.3	95.1	96.5	96.7	96.7	96.7	96.7	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 12000	92.5	96.5	98.0	98.2	98.2	98.2	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 10000	92.7	96.7	98.2	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 9000	92.9	96.9	98.4	98.5	98.5	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 8000	93.1	97.1	98.5	98.7	98.7	98.7	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 7000	93.4	97.4	98.9	99.1	99.1	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 6000	93.4	97.4	98.9	99.1	99.1	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 5000	93.4	97.4	98.9	99.1	99.1	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 4500	93.8	97.8	99.3	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 4000	94.0	98.0	99.5	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3500	94.0	98.0	99.5	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3000	94.0	98.0	99.5	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	94.2	98.2	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 549

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥7	≥1	≥1	≥1	≥	≥	≤	≤5/16	≥	≥0
NO CEILING	83.7	87.2	87.8	88.3	88.8	89.0	89.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 20000	87.1	90.6	91.3	91.9	92.4	92.5	92.6	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 18000	87.2	90.7	91.4	92.0	92.5	92.7	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 8000	87.7	91.2	91.8	92.4	93.0	93.1	93.2	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 14000	89.2	92.8	93.5	94.1	94.7	94.8	94.9	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 12000	90.4	94.2	94.9	95.5	96.0	96.2	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 10000	91.2	95.0	95.7	96.3	96.9	97.0	97.1	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 9000	91.3	95.1	95.8	96.4	97.0	97.1	97.2	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 8000	91.7	95.5	96.3	96.9	97.4	97.6	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 7000	91.9	95.8	96.5	97.1	97.7	97.8	97.9	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 6000	92.3	96.2	96.9	97.5	98.1	98.2	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 5000	92.8	96.7	97.4	98.0	98.5	98.7	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 4500	92.9	96.8	97.5	98.1	98.7	98.8	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 4000	93.4	97.3	98.0	98.7	99.2	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3500	93.4	97.4	98.1	98.7	99.3	99.4	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	93.7	97.7	98.4	99.0	99.6	99.7	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2500	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2400	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2300	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2200	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2100	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2000	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1900	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1800	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1700	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1600	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1500	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1400	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1300	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1200	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1100	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1000	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
900	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
800	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
700	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
600	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
500	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
400	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
300	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
200	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≤ 100	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	93.7	97.7	98.4	99.0	99.6	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6269

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-74,77-78 (YEAR) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1 ½	≥1 ¼	≥1	¾	≥½	≥¼	≥	≥5/16	≥¼	≥0
NO CEILING	81.7	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 20000	84.7	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 18000	85.0	86.3	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 16000	85.8	87.1	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 14000	87.4	88.7	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 12000	89.1	90.4	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 10000	90.2	91.5	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 9000	90.2	91.5	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 8000	90.4	91.7	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 7000	91.5	92.8	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
≥ 6000	92.8	94.1	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
5000	93.5	94.8	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 4500	94.3	95.6	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 4000	94.8	96.1	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 3500	95.6	96.9	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 3000	96.7	98.0	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2500	96.7	98.3	98.7	98.7	98.9	98.9	98.9	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2000	96.7	98.5	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1800	96.7	98.5	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1500	96.9	98.7	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	96.9	99.1	99.6	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.9	99.1	99.6	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	96.9	99.1	99.6	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.9	99.1	99.6	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.9	99.1	99.6	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.9	99.1	99.6	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.9	99.1	99.6	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.9	99.1	99.6	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.9	99.1	99.6	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
200	96.9	99.1	99.6	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.9	99.1	99.6	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.9	99.1	99.6	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 459

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-74,77-78 (YEARS) NOV (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	≥	≥5/16	≥0	
NO CEILING	83.9	84.6	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 20000	85.2	85.9	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 18000	85.2	85.9	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 16000	86.3	87.0	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
≥ 14000	87.0	87.9	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 12000	88.3	89.4	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 10000	88.7	89.8	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
≥ 9000	88.7	89.8	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
≥ 8000	88.7	89.8	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
≥ 7000	90.0	91.1	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 6000	90.5	92.2	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 5000	91.8	93.5	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 4500	92.8	94.6	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 4000	92.8	94.6	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 3500	93.5	95.2	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 3000	95.7	97.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2500	95.7	97.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2000	95.9	97.8	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1800	96.3	98.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1500	96.3	98.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200	96.3	98.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	96.3	98.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	96.3	98.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	96.3	98.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	96.3	98.7	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	100.0
600	96.3	98.7	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	100.0
≥ 500	96.3	98.7	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	100.0
400	96.3	98.7	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	100.0
≥ 300	96.3	98.7	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	100.0
200	96.3	98.7	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	100.0
≥ 100	96.3	98.7	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	100.0
	96.3	98.7	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	100.0

TOTAL NUMBER OF OBSERVATIONS 461

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (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	≥⅞	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	79.6	82.1	82.7	83.3	84.0	84.1	84.2	84.2	84.2	84.2	84.3	84.3	84.3	84.3	84.3	84.3
≥ 20000	83.0	85.9	86.6	87.2	87.9	88.0	88.1	88.1	88.1	88.1	88.2	88.2	88.2	88.2	88.2	88.2
≥ 18000	84.0	86.9	87.6	88.2	88.9	89.0	89.1	89.1	89.1	89.1	89.2	89.2	89.2	89.2	89.2	89.2
≥ 16000	84.3	87.2	88.0	88.5	89.2	89.3	89.4	89.4	89.4	89.4	89.5	89.5	89.5	89.5	89.5	89.5
≥ 14000	85.0	87.9	88.6	89.2	89.9	90.0	90.1	90.1	90.1	90.1	90.2	90.2	90.2	90.2	90.2	90.2
≥ 12000	85.7	89.0	89.8	90.3	91.0	91.1	91.2	91.2	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3
≥ 10000	86.6	90.1	90.9	91.4	92.1	92.2	92.3	92.3	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4
≥ 9000	87.1	90.5	91.3	91.9	92.5	92.7	92.8	92.8	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.9
≥ 8000	87.8	91.2	92.0	92.5	93.2	93.3	93.4	93.4	93.4	93.4	93.5	93.5	93.5	93.5	93.5	93.5
≥ 7000	88.2	91.6	92.5	93.1	93.8	93.9	94.0	94.0	94.0	94.0	94.2	94.2	94.2	94.2	94.2	94.2
> 6000	88.6	92.1	93.0	93.5	94.2	94.3	94.4	94.4	94.4	94.4	94.7	94.7	94.7	94.7	94.7	94.7
> 5000	89.2	93.0	93.9	94.5	95.2	95.3	95.4	95.4	95.4	95.4	95.7	95.7	95.7	95.7	95.7	95.7
> 4500	90.2	94.0	94.9	95.5	96.2	96.3	96.4	96.4	96.4	96.4	96.7	96.7	96.7	96.7	96.7	96.7
≥ 4000	90.8	94.5	95.5	96.2	96.9	97.0	97.1	97.1	97.1	97.1	97.3	97.3	97.3	97.3	97.3	97.3
≥ 3500	91.0	94.8	95.8	96.4	97.1	97.2	97.3	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6	97.6
≥ 3000	92.1	96.0	97.0	97.7	98.6	98.7	98.8	98.8	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0
≥ 2500	92.1	96.0	97.0	97.7	98.6	98.8	98.9	98.9	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2000	92.5	96.4	97.4	98.1	99.0	99.2	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1800	93.0	96.9	97.9	98.6	99.4	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	93.0	96.9	97.9	98.6	99.4	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	93.0	96.9	97.9	98.6	99.4	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	93.0	96.9	97.9	98.6	99.4	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
> 900	93.0	96.9	97.9	98.6	99.4	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	93.0	96.9	97.9	98.6	99.4	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	93.0	96.9	97.9	98.6	99.4	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	93.0	96.9	97.9	98.6	99.4	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	93.0	96.9	97.9	98.6	99.4	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	93.0	96.9	97.9	98.6	99.4	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	93.0	96.9	97.9	98.6	99.4	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	93.0	96.9	97.9	98.6	99.4	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
> 100	93.0	96.9	97.9	98.6	99.4	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	93.0	96.9	97.9	98.6	99.4	99.7	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 898

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (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	≥½	≥¼	≥5/16	≥0	
NO CEILING	78.7	82.0	82.6	82.8	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
≥ 20000	84.2	87.8	88.6	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 18000	84.6	88.1	88.9	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 16000	84.9	88.4	89.2	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 14000	85.8	89.3	90.1	90.4	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 12000	87.0	90.6	91.3	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 10000	87.7	91.3	92.1	92.4	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 9000	87.8	91.4	92.2	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 8000	88.9	92.6	93.3	93.7	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 7000	89.2	92.9	93.7	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
≥ 6000	90.4	94.1	94.9	95.2	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 5000	91.7	95.4	96.2	96.6	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 4500	91.9	95.7	96.4	96.8	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 4000	92.2	96.0	96.8	97.1	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 3500	92.7	96.4	97.2	97.6	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 3000	93.4	97.2	98.0	98.3	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2500	93.4	97.2	98.0	98.3	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2000	93.6	97.3	98.1	98.4	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1800	93.9	97.8	98.6	98.9	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1500	94.0	97.9	98.7	99.1	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	94.0	98.0	98.8	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1000	94.0	98.1	98.9	99.3	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	94.0	98.1	98.9	99.3	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	94.0	98.1	98.9	99.3	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	94.0	98.1	98.9	99.3	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	94.0	98.1	98.9	99.3	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	94.0	98.1	98.9	99.3	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	94.0	98.1	98.9	99.3	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	94.0	98.1	98.9	99.3	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	94.0	98.1	98.9	99.3	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	94.0	98.1	98.9	99.3	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	94.0	98.1	98.9	99.3	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 900

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | NOV MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 HOURS LST

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	81.6	82.5	82.5	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 20000	87.1	88.2	88.2	88.5	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 18000	87.7	88.8	88.8	89.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 16000	88.5	89.7	89.7	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 14000	89.5	90.7	90.7	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 12000	90.5	91.7	91.7	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 10000	92.0	93.1	93.1	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 9000	92.1	93.2	93.2	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 8000	92.9	94.0	94.0	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 7000	92.9	94.0	94.0	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 6000	94.3	95.4	95.4	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 5000	95.4	96.6	96.6	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
≥ 4500	95.4	96.6	96.6	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
≥ 4000	96.2	97.3	97.3	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 3500	96.2	97.3	97.3	97.7	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 3000	97.2	98.4	98.4	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 2500	97.4	98.7	98.7	99.0	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2000	97.4	98.7	98.7	99.0	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1800	97.4	98.7	98.7	99.0	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1500	97.7	99.0	99.0	99.3	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1200	97.7	99.0	99.0	99.3	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1000	97.8	99.1	99.1	99.4	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	97.8	99.1	99.1	99.4	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	97.8	99.1	99.1	99.4	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	97.8	99.1	99.1	99.4	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.8	99.1	99.1	99.4	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.8	99.1	99.1	99.4	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.8	99.1	99.1	99.4	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.8	99.1	99.1	99.4	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.8	99.1	99.1	99.4	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.8	99.1	99.1	99.4	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.8	99.1	99.1	99.4	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 899

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (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	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	81.1	81.7	82.0	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 20000	86.9	87.5	87.9	87.9	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 18000	88.0	88.6	89.0	89.0	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 16000	88.6	89.3	89.6	89.6	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 14000	89.5	90.2	90.5	90.5	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 12000	90.6	91.3	91.6	91.6	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 10000	91.9	92.8	93.1	93.1	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 9000	92.0	92.9	93.2	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 8000	92.5	93.4	93.8	93.9	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 7000	92.5	93.4	93.8	93.9	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 6600	94.2	95.2	95.5	95.7	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 5000	94.8	95.8	96.1	96.2	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 4500	94.8	95.8	96.1	96.2	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 4000	95.2	96.2	96.5	96.7	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 3500	95.3	96.3	96.7	96.8	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 3000	96.2	97.3	97.8	97.9	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 2500	96.5	97.7	98.1	98.2	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2000	97.0	98.2	98.7	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1800	97.0	98.2	98.7	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1500	97.3	98.7	99.1	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1200	97.3	98.7	99.2	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	97.3	98.7	99.2	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	97.3	98.7	99.2	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	97.3	98.7	99.2	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	97.3	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.3	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.3	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.3	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.3	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.3	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.3	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.3	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 898

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (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	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	87.2	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 20000	89.3	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 18000	89.4	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 6000	90.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 14000	91.1	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 12000	92.3	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 10000	93.2	95.5	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 9000	93.3	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 8000	93.9	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 7000	93.9	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 6000	94.4	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 5000	94.6	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 4500	95.1	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 4000	95.8	98.2	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 3500	95.9	98.3	98.4	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 3000	96.3	98.8	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2500	96.5	99.1	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 2000	96.9	99.4	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800	97.0	99.6	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
≥ 1500	97.0	99.6	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
≥ 1200	97.0	99.6	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
≥ 1000	97.0	99.6	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
> 900	97.0	99.6	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
≥ 800	97.0	99.6	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
> 700	97.0	99.6	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
≥ 600	97.0	99.6	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
> 500	97.0	99.6	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
≥ 400	97.0	99.6	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
≥ 300	97.0	99.6	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
≥ 200	97.0	99.6	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	97.0	99.6	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	97.0	99.6	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 897

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (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	85.5	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 20000	87.2	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 18000	87.6	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 16000	88.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 14000	89.7	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 12000	91.6	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 10000	93.2	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 9000	93.4	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 8000	94.0	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 7000	94.3	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 6000	94.4	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 5000	94.6	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 4500	95.3	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 4000	95.8	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 3500	96.1	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 3000	96.4	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 2500	96.8	98.5	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2000	97.1	98.9	99.1	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1800	97.1	99.1	99.2	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	97.1	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	97.1	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	97.1	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	97.1	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.1	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.1	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.1	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.1	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.1	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.1	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.1	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.1	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.1	99.4	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 663

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOUR (LST))

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥	≥	≥	≥5/16	≥	≥0
NO CEILING	82.2	83.9	84.2	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
≥ 20000	86.0	87.8	88.2	88.4	88.5	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 18000	86.6	88.4	88.8	88.9	89.1	89.1	89.1	89.1	89.1	89.1	89.2	89.2	89.2	89.2	89.2	89.2
≥ 16000	87.2	89.0	89.4	89.6	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 14000	88.2	90.1	90.5	90.6	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 12000	89.4	91.4	91.8	92.0	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 10000	90.5	92.5	92.9	93.1	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 9000	90.6	92.7	93.1	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.5	93.5	93.5	93.5	93.5	93.5
> 8000	91.2	93.3	93.7	93.9	94.1	94.[illegible]	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 7000	91.6	93.6	94.0	94.2	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≤ 6000	92.5	94.6	95.0	95.2	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 5000	93.2	95.4	95.8	96.0	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
> 4500	93.7	95.9	96.3	96.5	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 4000	94.2	96.4	96.8	97.0	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 3500	94.5	96.7	97.1	97.3	97.5	97.6	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7
≥ 3000	95.4	97.6	98.1	98.3	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2500	95.5	97.9	98.3	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
≥ 2000	95.8	98.1	98.6	98.8	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1800	96.0	98.3	98.8	99.0	99.4	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1500	96.1	98.5	99.0	99.3	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
> 1200	96.1	98.6	99.1	99.3	99.7	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	96.1	98.6	99.1	99.4	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
> 900	96.1	98.6	99.1	99.4	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	96.1	98.6	99.1	99.4	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
> 700	96.1	98.7	99.2	99.4	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.1	98.7	99.2	99.4	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 500	96.1	98.7	99.2	99.4	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.1	98.7	99.2	99.4	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 300	96.1	98.7	99.2	99.4	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.1	98.7	99.2	99.4	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 100	96.1	98.7	99.2	99.4	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.1	98.7	99.2	99.4	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 605

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-74 (YEARS) DEC (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	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	86.4	86.6	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
≥ 20000	87.9	88.0	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 18000	87.9	88.0	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 16000	88.2	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 14000	88.8	88.9	89.1	89.1	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 12000	88.9	89.1	89.3	89.3	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 10000	91.1	91.3	91.4	91.4	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 9000	91.6	91.8	92.0	92.0	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 8000	91.8	92.0	92.1	92.1	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 7000	92.7	92.9	93.0	93.0	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 6000	92.7	92.9	93.0	93.0	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 5000	93.2	93.4	93.6	93.6	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 4500	94.3	94.5	94.6	94.6	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 4000	94.8	95.0	95.2	95.2	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 3500	95.5	95.7	95.9	95.9	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 3000	97.5	97.7	97.9	97.9	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2500	98.2	98.4	98.6	98.6	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2200	98.2	98.4	98.6	98.6	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1800	98.2	98.4	98.6	98.6	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1500	98.2	98.4	98.6	98.6	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1200	98.2	98.4	98.6	98.6	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1000	98.2	98.4	98.6	98.6	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900	98.2	98.4	98.6	98.6	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800	98.2	98.4	98.6	98.6	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	98.2	98.4	98.6	98.6	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	98.2	98.4	98.6	98.6	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	98.2	98.4	98.6	98.6	99.3	99.5	99.6	99.6	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.2	98.4	98.6	98.6	99.3	99.5	99.6	99.6	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.2	98.4	98.6	98.6	99.3	99.5	99.6	99.6	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.2	98.4	98.6	98.6	99.3	99.5	99.6	99.6	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.2	98.4	98.6	98.6	99.3	99.5	99.6	99.6	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.2	98.4	98.6	98.6	99.3	99.5	99.6	99.6	99.6	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 560

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-74,76 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOUR (LST))

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1	1	1	≤1	≤1	≤1	≤	≤5/16	≤	≥0
NO CEILING	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	85.8	85.8
≥ 20000	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 18000	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
> 16000	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 14000	88.6	88.6	88.8	88.8	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 12000	89.0	89.0	89.1	89.1	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 10000	91.3	91.3	91.5	91.5	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 9000	92.7	92.7	92.9	92.9	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 8000	92.9	92.9	93.1	93.1	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 7000	93.4	93.4	93.6	93.6	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 6000	93.6	93.6	93.8	93.8	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 5000	94.1	94.1	94.5	94.5	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 4500	94.5	94.5	94.8	94.8	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 4000	95.2	95.2	95.6	95.6	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 3500	95.6	95.6	95.9	95.9	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 3000	97.0	97.0	97.3	97.3	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 2500	97.3	97.3	97.7	97.7	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 2000	98.0	98.0	98.4	98.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1800	98.0	98.0	98.4	98.4	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1500	98.0	98.0	98.4	98.4	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1200	98.0	98.0	98.4	98.4	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1000	98.0	98.0	98.4	98.4	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900	98.0	98.0	98.4	98.4	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 800	98.0	98.0	98.4	98.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	98.0	98.0	98.4	98.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	98.0	98.0	98.4	98.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
> 500	98.0	98.0	98.4	98.4	99.5	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
> 400	98.0	98.0	98.4	98.4	99.5	99.6	99.6	99.6	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0
≥ 300	98.0	98.0	98.4	98.4	99.5	99.6	99.6	99.6	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0
≥ 200	98.0	98.0	98.4	98.4	99.5	99.6	99.6	99.6	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0
> 00	98.0	98.0	98.4	98.4	99.5	99.6	99.6	99.6	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0
≥ 0	98.0	98.0	98.4	98.4	99.5	99.6	99.6	99.6	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 562

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 EDWARDS AFB CALIFORNIA 66-70,73-77 DEC

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0900

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1½	≥1	≥¾	≥½	≥¼	≥¼	≥⅛	≥5/16	≥0	≥0
NO CEILING	80.5	81.4	81.5	82.2	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.8	83.0
≥ 20000	84.5	85.4	85.5	86.1	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.8	86.9
≥ 18000	84.9	85.8	85.9	86.6	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.2	87.3
≥ 16000	85.4	86.2	86.3	87.0	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.7	87.8
≥ 14000	86.3	87.4	87.7	88.3	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.1	89.2
≥ 12000	87.0	88.1	88.3	89.0	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.8	89.9
≥ 10000	89.9	89.9	90.2	90.8	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.7	91.8
≥ 9000	89.5	90.6	90.8	91.5	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.3	92.5
≥ 8000	90.1	91.1	91.4	92.0	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.9	93.0
≥ 7000	90.3	91.5	91.7	92.3	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.2	93.3
≥ 6000	90.6	92.0	92.2	92.9	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.8	93.9
≥ 5000	91.7	93.4	93.8	94.4	95.2	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.4	95.5
4500	92.2	94.0	94.4	95.1	95.8	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.1	96.2
4000	92.9	94.9	95.5	96.2	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.2	97.3
≥ 3500	93.3	95.3	96.0	96.6	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.6	97.7
≥ 3000	93.4	95.4	96.1	96.7	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.7	97.8
≥ 2500	93.7	95.6	96.3	96.9	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.9	98.0
≥ 2000	94.3	96.3	97.0	97.8	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.8	98.9
≥ 1800	94.3	96.3	97.0	97.8	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.8	98.9
≥ 1700	94.6	96.6	97.4	98.3	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.3
≥ 1600	94.6	96.7	97.5	98.4	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.5
≥ 1500	94.6	96.7	97.5	98.4	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.7
≥ 1400	94.6	96.7	97.5	98.4	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.7
1300	94.6	96.7	97.5	98.4	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.8
≥ 1200	94.6	96.7	97.5	98.4	99.1	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.9	
≥ 1100	94.6	96.7	97.5	98.4	99.1	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.9	
≥ 1000	94.6	96.7	97.5	98.4	99.1	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.9	
≥ 900	94.6	96.7	97.5	98.4	99.1	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8	100.0	
≥ 800	94.6	96.7	97.5	98.4	99.1	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8	100.0	
≥ 700	94.6	96.7	97.5	98.4	99.1	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8	100.0	
≥ 600	94.6	96.7	97.5	98.4	99.1	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8	100.0	

TOTAL NUMBER OF OBSERVATIONS 915

USAF ETAC FORM 0-1 5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (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	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	75.7	76.9	76.9	76.9	77.0	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
≥ 20000	81.9	83.3	83.3	83.3	83.4	83.4	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 18000	82.8	84.2	84.2	84.2	84.3	84.3	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 16000	83.8	85.2	85.2	85.2	85.3	85.3	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 14000	85.1	86.7	86.7	86.7	86.8	86.8	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 12000	87.3	89.2	89.2	89.2	89.4	89.4	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 10000	88.3	90.3	90.3	90.3	90.5	90.5	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 9000	88.6	90.5	90.5	90.5	90.7	90.7	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 8000	89.1	91.1	91.1	91.1	91.3	91.3	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 7000	89.7	91.6	91.6	91.6	91.8	91.8	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 6000	91.1	93.4	93.4	93.4	93.6	93.6	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.9	93.9
≥ 5000	91.5	93.8	93.8	93.8	94.0	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.3	94.3
≥ 4500	91.8	94.1	94.1	94.1	94.3	94.3	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.7	94.7
≥ 4000	92.9	95.3	95.5	95.5	95.8	95.8	96.0	96.0	96.0	96.0	96.0	96.1	96.1	96.2	96.2
≥ 3500	93.5	96.0	96.2	96.3	96.5	96.5	96.7	96.7	96.7	96.7	96.7	96.8	96.8	96.9	96.9
≥ 3000	93.9	96.4	96.6	96.7	96.9	96.9	97.2	97.2	97.2	97.2	97.2	97.3	97.3	97.4	97.4
≥ 2500	94.7	97.2	97.4	97.5	97.7	97.7	97.9	97.9	97.9	97.9	97.9	98.0	98.0	98.1	98.1
≥ 2000	95.3	97.8	98.1	98.3	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.9	98.9
≥ 1800	95.3	97.8	98.1	98.3	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.9	98.9
≥ 1500	95.6	98.3	98.6	98.7	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.3	99.3
≥ 1200	95.6	98.3	98.7	98.8	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.5	99.5
≥ 1000	95.6	98.3	98.7	98.8	99.0	99.1	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.7	99.7
≥ 900	95.6	98.3	98.7	98.8	99.0	99.1	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.7	99.7
≥ 800	95.6	98.3	98.7	98.8	99.0	99.1	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.7	99.7
≥ 700	95.6	98.3	98.7	98.8	99.0	99.1	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.7	99.7
≥ 600	95.6	98.3	98.7	98.8	99.0	99.2	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.8	99.8
≥ 500	95.6	98.3	98.7	98.8	99.0	99.3	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.9	99.9
≥ 400	95.6	98.3	98.7	98.8	99.1	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 300	95.6	98.3	98.7	98.8	99.1	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 200	95.6	98.3	98.7	98.8	99.1	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 100	95.6	98.3	98.7	98.8	99.1	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 0	95.6	98.3	98.7	98.8	99.1	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 918

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1	≥1	≥1	≥1	≥	≥	≥	≥5/16	≥	≥0
NO CEILING	75.4	75.6	75.9	75.9	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
≥ 20000	82.7	83.0	83.3	83.3	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
≥ 18000	83.3	83.7	84.0	84.0	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
> 14000	84.5	84.9	85.2	85.2	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 14000	86.3	86.6	87.0	87.0	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 12000	87.1	87.7	88.1	88.1	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 10000	88.3	88.9	89.3	89.3	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 9000	88.7	89.2	89.7	89.7	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 8000	89.1	89.7	90.2	90.2	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 7000	89.7	90.2	90.7	90.7	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 6000	91.0	91.7	92.3	92.3	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
5000	92.0	92.8	93.4	93.4	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.9	93.9	93.9	93.9
≥ 4500	92.4	93.1	93.7	93.7	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.2	94.2	94.2	94.2
4000	93.4	94.1	94.7	94.7	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.3	95.3	95.3	95.3
≥ 3500	93.8	94.6	95.1	95.1	95.6	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.9	95.9	95.9	95.9
3000	94.6	95.4	96.0	96.0	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.7	96.7	96.7	96.7
≥ 2500	95.2	96.1	96.6	96.6	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5
≥ 2000	95.6	96.5	97.2	97.2	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	98.0	98.0	98.0	98.0
1800	95.6	96.5	97.2	97.2	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	98.0	98.0	98.0	98.0
≥ 500	96.0	96.9	97.6	97.6	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.6	98.6	98.6	98.6
≥ 1200	96.0	96.9	97.6	97.6	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.6	98.6	98.6	98.6
≥ 1000	96.4	97.5	98.1	98.1	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1
≥ 900	96.5	97.6	98.3	98.3	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2
≥ 800	96.5	97.6	98.3	98.3	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2
≥ 700	96.6	97.7	98.5	98.5	99.2	99.2	99.3	99.3	99.3	99.5	99.6	99.6	99.7	99.7	99.7	99.8
> 600	96.6	97.7	98.5	98.5	99.2	99.5	99.6	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	100.0
≥ 500	96.6	97.7	98.5	98.5	99.2	99.5	99.6	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	100.0
≥ 400	96.6	97.7	98.5	98.5	99.2	99.5	99.6	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	100.0
≥ 300	96.6	97.7	98.5	98.5	99.2	99.5	99.6	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	100.0
200	96.6	97.7	98.5	98.5	99.2	99.5	99.6	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	100.0
≥ 100	96.6	97.7	98.5	98.5	99.2	99.5	99.6	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	100.0
≥ 0	96.6	97.7	98.5	98.5	99.2	99.5	99.6	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 918

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1 3/4	≥1 1/2	≥1	≥ 3/4	≥ 1/2	≥ 1/4	≥ 5/16	≥ 1/8	≥0
NO CEILING	77.1	77.3	77.5	77.5	77.7	77.7	77.7	77.7	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
≥ 20000	82.9	83.4	83.6	83.6	83.8	83.8	83.8	83.8	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 18000	83.5	83.9	84.1	84.1	84.3	84.3	84.3	84.3	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
≥ 16000	84.0	84.4	84.7	84.7	84.9	84.9	84.9	84.9	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 14000	86.1	86.5	86.7	86.7	87.0	87.0	87.0	87.0	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
≥ 12000	87.0	87.4	87.6	87.6	87.8	87.8	87.8	87.8	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 10000	88.4	88.8	89.0	89.0	89.3	89.3	89.3	89.3	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 9000	88.8	89.3	89.5	89.5	89.7	89.7	89.7	89.7	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 8000	89.5	89.9	90.3	90.3	90.5	90.5	90.5	90.5	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 7000	90.4	90.8	91.1	91.1	91.3	91.3	91.3	91.3	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 6000	91.3	91.8	92.1	92.1	92.3	92.3	92.3	92.3	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 5000	93.1	93.6	94.0	94.0	94.3	94.3	94.3	94.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
> 4500	93.1	93.6	94.0	94.0	94.3	94.3	94.3	94.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.6
≥ 4000	94.5	95.1	95.4	95.4	95.7	95.7	95.7	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9	96.1
≥ 3500	95.1	95.6	95.9	95.9	96.3	96.3	96.3	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.6
≥ 3000	96.2	96.7	97.0	97.0	97.4	97.4	97.4	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.7
≥ 2500	96.7	97.3	97.6	97.6	97.9	97.9	97.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.2
≥ 2000	97.0	97.7	98.0	98.0	98.4	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.8
≥ 1800	97.3	97.9	98.2	98.2	98.6	98.7	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	99.0
≥ 1500	97.4	98.0	98.4	98.4	98.7	98.8	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.1
≥ 1200	97.4	98.0	98.4	98.4	98.7	98.8	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.1
≥ 1000	97.7	98.4	98.7	98.7	99.0	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.5
≥ 900	97.7	98.4	98.7	98.7	99.0	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.5
≥ 800	97.7	98.4	98.7	98.7	99.0	99.1	99.1	99.1	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.6
≥ 700	97.8	98.5	98.8	98.8	99.1	99.3	99.3	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8
> 600	97.8	98.5	98.8	98.8	99.1	99.3	99.3	99.3	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0
≥ 500	97.8	98.5	98.8	98.8	99.1	99.3	99.3	99.3	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0
≥ 400	97.8	98.5	98.8	98.8	99.1	99.3	99.3	99.3	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0
≥ 300	97.8	98.5	98.8	98.8	99.1	99.3	99.3	99.3	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0
≥ 200	97.8	98.5	98.8	98.8	99.1	99.3	99.3	99.3	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0
≥ 100	97.8	98.5	98.8	98.8	99.1	99.3	99.3	99.3	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0
≥ 0	97.8	98.5	98.8	98.8	99.1	99.3	99.3	99.3	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 913

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 06-70,73-77 (YEARS) DEC (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	≥¼	≥0
NO CEILING	83.8	83.8	83.9	83.9	84.0	84.0	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 20000	88.0	88.0	88.1	88.1	88.3	88.3	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 18000	88.0	88.0	88.1	88.1	88.3	88.3	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 16000	88.0	88.0	88.1	88.1	88.4	88.4	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 14000	89.7	89.7	89.8	89.8	90.1	90.1	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 12000	90.3	90.3	90.4	90.4	90.8	90.8	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 10000	91.7	91.7	91.9	91.9	92.2	92.2	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 9000	92.3	92.3	92.4	92.4	92.7	92.7	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 8000	92.6	92.6	92.8	92.8	93.2	93.2	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 7000	93.2	93.2	93.4	93.4	93.7	93.7	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 6000	94.4	94.4	94.7	94.7	95.0	95.0	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 5000	95.6	95.6	95.9	95.9	96.3	96.3	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 4500	95.9	95.9	96.3	96.3	96.6	96.6	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 4000	96.3	96.3	96.6	96.6	96.9	96.9	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 3500	96.6	96.6	96.9	96.9	97.2	97.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 3000	97.1	97.1	97.5	97.5	97.8	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 2500	97.7	97.9	98.2	98.2	98.6	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 2000	97.9	98.1	98.5	98.5	99.0	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1800	98.0	98.2	98.6	98.6	99.1	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1500	98.0	98.3	98.7	98.7	99.2	99.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1200	98.0	98.3	98.7	98.7	99.2	99.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
> 1000	98.1	98.5	98.8	98.8	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
> 900	98.1	98.5	98.8	98.8	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
> 800	98.1	98.5	98.8	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.1	98.5	98.8	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.1	98.5	98.8	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 500	98.1	98.5	98.8	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.1	98.5	98.8	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 300	98.1	98.5	98.8	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.1	98.5	98.8	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
> 100	98.1	98.5	98.8	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
[illegible]	98.1	98.5	98.8	98.8	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 909

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥	≥	≥			
NO CEILING	84.9	85.4	85.4	85.4	85.4	85.4	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 20000	87.3	87.9	87.9	87.9	87.9	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 18000	87.5	88.0	88.0	88.0	88.0	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
> 16000	87.6	88.3	88.3	88.3	88.5	88.5	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 14000	88.1	88.8	88.8	88.8	89.1	89.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 12000	89.5	90.2	90.2	90.2	90.4	90.4	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 10000	91.2	91.9	91.9	91.9	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 9000	92.3	93.0	93.0	93.0	93.3	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 8000	92.5	93.1	93.1	93.1	93.4	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 7000	92.9	93.5	93.5	93.5	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 6000	93.7	94.3	94.3	94.3	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
> 5000	94.9	95.6	95.6	95.6	95.8	95.8	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
> 4500	95.1	95.8	95.8	95.8	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
> 4000	95.2	96.0	96.0	96.0	96.2	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 3500	96.1	96.8	96.8	96.8	97.0	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 3000	97.2	98.2	98.2	98.2	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.8
≥ 2500	97.6	98.7	98.7	98.7	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2
≥ 2000	97.8	98.9	98.9	98.9	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6
≥ 1800	97.8	98.9	98.9	98.9	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6
≥ 1500	97.8	98.9	98.9	98.9	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7
≥ 1200	97.8	98.9	98.9	98.9	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7
≥ 1000	98.0	99.1	99.1	99.1	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9
> 900	98.0	99.1	99.1	99.1	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 800	98.0	99.1	99.1	99.1	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 700	98.0	99.1	99.1	99.1	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
> 600	98.0	99.1	99.1	99.1	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 500	98.0	99.1	99.1	99.1	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 400	98.0	99.1	99.1	99.1	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 300	98.0	99.1	99.1	99.1	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 200	98.0	99.1	99.1	99.1	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 100	98.0	99.1	99.1	99.1	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
0	98.0	99.1	99.1	99.1	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 742

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥0		
NO CEILING	80.6	81.0	81.1	81.2	81.4	81.4	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 20000	85.1	85.6	85.7	85.8	86.0	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.2	86.2
≥ 18000	85.5	86.0	86.1	86.2	86.4	86.4	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
> 16000	86.0	86.5	86.6	86.7	87.0	87.0	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 14000	87.2	87.8	88.0	88.1	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.6
> 12000	88.1	88.8	89.0	89.1	89.4	89.5	89.5	89.5	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
> 10000	89.7	90.4	90.6	90.7	91.0	91.0	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 9000	90.3	91.0	91.2	91.3	91.6	91.6	91.7	91.7	91.6	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 8000	90.7	91.4	91.6	91.7	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 7000	91.3	92.0	92.2	92.3	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 6000	92.2	92.9	93.2	93.3	93.6	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
> 5000	93.2	94.0	94.3	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
> 4500	93.6	94.4	94.7	94.8	95.2	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.4	95.4	95.4	95.4
≥ 4000	94.3	95.2	95.6	95.7	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.3	96.3	96.3	96.3
≥ 3500	94.8	95.7	96.1	96.2	96.6	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.9
≥ 3000	95.7	96.6	97.0	97.1	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.8	97.8
≥ 2500	96.2	97.2	97.5	97.7	98.1	98.1	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.4
≥ 2000	96.6	97.6	98.0	98.2	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9
≥ 1800	96.7	97.7	98.1	98.2	98.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	99.0	99.0
≥ 1500	96.8	97.9	98.3	98.4	99.0	99.0	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3
> 1200	96.8	97.9	98.3	98.4	99.0	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3
≥ 1000	97.0	98.1	98.5	98.6	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 900	97.0	98.1	98.5	98.6	99.2	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6
≥ 800	97.0	98.1	98.5	98.6	99.2	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.7
≥ 700	97.0	98.1	98.5	98.7	99.3	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8
≥ 600	97.0	98.1	98.5	98.7	99.3	99.5	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.9
> 500	97.0	98.1	98.5	98.7	99.3	99.5	99.6	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 400	97.0	98.1	98.5	98.7	99.3	99.5	99.7	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 300	97.0	98.1	98.5	98.7	99.3	99.5	99.7	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 200	97.0	98.1	98.5	98.7	99.3	99.5	99.7	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
> 100	97.0	98.1	98.5	98.7	99.3	99.5	99.7	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0
≥ 0	97.0	98.1	98.5	98.7	99.3	99.5	99.7	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 6437

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-78 (YEARS) ALL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS LST)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥	≥5/16	≥0	
NO CEILING	83.6	85.3	85.6	85.8	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.1	86.1	86.1	86.1
≥ 20000	86.5	88.2	88.6	88.7	88.9	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 18000	86.8	88.6	88.9	89.1	89.2	89.3	89.3	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4
≥ 16000	87.2	89.0	89.3	89.5	89.7	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 14000	88.4	90.2	90.5	90.7	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.1
≥ 12000	89.7	91.6	91.9	92.1	92.3	92.4	92.4	92.4	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 10000	90.8	92.7	93.1	93.3	93.5	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 9000	91.1	93.0	93.4	93.6	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 8000	91.6	93.6	93.9	94.2	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 7000	92.0	94.0	94.4	94.6	94.8	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	95.0
≥ 6000	92.7	94.7	95.1	95.3	95.6	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 5000	93.4	95.5	95.9	96.2	96.4	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.6	96.6	96.6	96.6
≥ 4500	93.7	95.8	96.2	96.4	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 4000	94.3	96.5	96.9	97.2	97.4	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 3500	94.7	96.9	97.3	97.5	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	98.0	98.0	98.0	98.0
≥ 3000	95.4	97.6	98.0	98.3	98.6	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 2500	95.6	97.9	98.3	98.6	98.9	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2000	95.8	98.1	98.6	98.9	99.2	99.2	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1800	95.8	98.2	98.6	98.9	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 1500	95.9	98.3	98.8	99.1	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	96.0	98.4	98.8	99.1	99.5	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1000	96.0	98.4	98.9	99.2	99.5	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
900	96.0	98.4	98.9	99.2	99.5	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	96.0	98.4	98.9	99.2	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 700	96.0	98.5	98.9	99.2	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9
≥ 600	96.0	98.5	98.9	99.2	99.6	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	96.0	98.5	98.9	99.2	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	96.0	98.5	98.9	99.2	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	96.0	98.5	98.9	99.2	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	96.0	98.5	98.9	99.2	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0
≥ 100	96.0	98.5	98.9	99.2	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0
≥ 0	96.0	98.5	98.9	99.2	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 74044

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

TOTAL SKY COVER

FOR THE PERIOD OF RECORD 1971 AND LATER THE AIRWAYS SYMBOLS OF CLEAR, SCATTERED, BROKEN, OVERCAST, & OBSCURED WERE USED AS INPUT FOR THE TOTAL SKY COVER.

CLEAR WAS CONVERTED TO 0/10

SCATTERED WAS CONVERTED TO 3/10

BROKEN WAS CONVERTED TO 9/10

OVERCAST WAS CONVERTED TO 10/10

OBSCURED WAS CONVERTED TO 10/10

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART E PSYCHROMETRIC SUMMARIES

In this section are presented various summaries of dry- and wet-bulb temperatures, dew points, and relative humidity. The order and manner of presentations follows:

1. Cumulative percentage frequency of occurrence - derived from daily observations and presented by month and annual for all years combined. These tabulations provide the cumulative percentage frequency to tenths of temperature by 5-degree Fahrenheit increments, plus mean temperature, standard deviations, and total number of observations in three separate tables as follows:

   a. Daily maximum temperatures
   b. Daily minimum temperatures
   c. Daily mean temperatures

   NOTE: Beginning in January 1964, daily maximum and minimum temperatures are routinely selected from hourly observations recorded on surface observing forms or from automated data collections for all Air Force operated stations. For those stations observing less than 24 hours per day, and where maximum and minimum temperatures are required but not recorded, these are also selected from hourly data from as early as January 1949 and later. Please refer to notations on summary pages and Station History for further information on reporting practices of individual stations.

2. Extreme values - derived from daily observations with the extreme value selected for each year and month of record available. An annual (ALL MONTHS) value is selected when all months for a year have valid extremes. Means and standard deviations are computed for months and annual when four or more values are present for any column. Two tables of daily extremes are prepared:

   a. Extreme maximum temperature
   b. Extreme minimum temperature

   NOTE: The following symbols are used in the extreme data blocks:

   (1) * indicates the extreme was selected from a month with one or more days missing.

   (2) # indicates the extreme was selected from a month in which hourly temperatures were available for less than 24 hours for at least one day in the month.

Continued on Reverse

3. Bivariate percentage frequency distribution and computations of dry-bulb versus wet-bulb temperature. This tabulation is derived from hourly observations and is presented by month and annual, all hours and years combined. The following information is provided:

   a. The main body of the summary consists of a bivariate percentage frequency distribution of wet-bulb depression in 17 classes spread horizontally; by 2-degree intervals of dry-bulb temperature spread vertically. Also provided for each of the dry-bulb intervals is the percentage of observations with dry-bulb and wet-bulb temperature combined; and again for dry-bulb, wet-bulb, and dew-point temperatures separately. Total observations for these four items is also provided in two lines at end of each tabulation table, which may be continued on several pages.

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

   b. Statistical data for the individual elements of relative humidity, dry-bulb, wet-bulb, and dew-point temperatures are shown in the section at the bottom left of the forms. These consist of the sum of squares (ΣX^2), sums of values (ΣX), means ($\bar{X}$), and standard deviations (σx). The number of observations used in the computation for each element is also shown.

   c. At the lower right of the form are given the mean number of hours of occurrence for six ranges of dry-bulb, wet-bulb, and dew-point temperatures, and total number of hours possible in the period represented. Mean number of hours is shown to tenths and indicates mean number of hours per year in the annual summary, or mean number of hours per month in the tabulation by month.

      NOTE: Wet-bulb temperature usually was not reported prior to 1946. Relative humidity usually was not reported prior to 1949, nor subsequent to June 1958; and was computed by machine methods for observations recorded during these periods. All values of dew-point temperature and relative humidity are with respect to water, unless otherwise indicated.

4. Means and standard deviations - These tabulations are derived from hourly observations and present the mean, standard deviation, and total number of observations for the eight standard 3-hour groups, by month and annual and again at the bottom for all hours combined. Records for all years combined are presented in the following three tables; DRY-BULB TEMPERATURE, WET-BULB TEMPERATURE, and DEW-POINT TEMPERATURE.

5. Cumulative percentage frequency of occurrence of relative humidity - This summary is derived from hourly observations and presents the cumulative percentage frequency of occurrence of relative humidity by increments of 10% classes, plus the mean relative humidity and total number of observations in two tables.

   a. Table 1 is prepared by month and annual, all years combined, with month being the vertical argument.

   b. Table 2 is prepared by month by standard 3-hour groups, with the hour groups being the vertical argument and a separate page for each month. All years are also combined for this summary.

74 29966

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

23114 EDWARDS AFB CALIFORNIA 46-78 YEARS
STATION STATION NAME

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MAXIMUM

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL.	AUG	SEP	OCT	NOV	DEC.	ANNUAL
110						.5	1.0	.4					.2
105					.1	3.9	10.5	6.6	2.2				2.0
100					1.1	18.0	47.0	36.8	11.9				9.7
95				.3	6.5	36.1	79.3	68.1	33.7	2.1			19.0
90				3.7	21.8	59.8	94.8	86.4	58.1	13.4			28.4
85			.3	11.0	43.0	75.8	99.3	95.4	78.3	28.7	.1		36.2
80	.1	.6	5.1	27.2	59.8	86.8	99.9	98.4	89.2	52.9	4.7	.1	44.9
75	.8	6.0	16.5	45.7	72.3	94.1	100.0	99.5	95.0	70.4	16.8	.9	51.7
70	5.3	16.9	35.0	60.9	82.9	98.1		100.0	99.1	84.0	35.4	5.2	60.4
65	17.6	34.0	52.2	73.0	91.9	99.6			99.9	92.6	55.4	16.2	69.5
60	36.4	56.0	69.4	85.7	97.9	100.0			100.0	97.6	73.6	36.5	79.5
55	58.4	77.1	86.2	93.7	99.5					99.5	88.4	64.1	88.9
50	77.5	93.4	95.6	99.5	100.0					99.9	96.8	83.2	95.5
45	91.4	99.2	99.2	100.0						100.0	99.4	95.0	98.7
40	97.1	99.9	100.0								99.6	99.2	99.6
35	99.2	100.0									100.0	99.6	99.9
30	99.9											100.0	100.0
25	100.0												100.0
MEAN	56.1	61.1	64.9	72.0	80.7	90.6	98.5	96.6	90.3	79.0	65.5	57.0	76.0
S D	8.529	8.007	9.171	10.524	10.388	9.211	5.176	6.332	8.164	9.082	8.760	7.601	17.061
TOTAL OBS	990	904	992	957	992	960	992	992	958	992	960	988	11677

USAFETAC FORM JUL 64 0-21-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

23114 EDWARDS AFB CALIFORNIA 46-78
STATION STATION NAME YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MINIMUM

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP.	OCT	NOV	DEC	ANNUAL
75						.6	5.1	1.9	.3				.7
70					.2	4.7	27.0	22.0	3.4				4.8
65					1.6	17.5	59.7	46.2	14.5	.2			11.8
60				.4	8.4	48.3	86.2	74.5	37.9	2.6			21.7
55	.1		.2	5.1	29.7	75.4	98.9	93.9	64.0	12.4	.3	.2	31.9
50	.6	1.0	3.4	19.7	62.0	94.6	100.0	99.5	87.0	35.8	3.6	1.0	42.6
45	4.2	9.1	16.7	46.3	85.5	99.2		100.0	97.3	63.4	13.4	5.0	53.6
40	13.6	23.6	45.1	74.3	97.0	100.0			99.6	83.4	31.0	11.5	65.1
35	28.8	46.8	71.0	93.4	99.9				99.9	95.2	55.8	24.4	76.4
33	36.8	57.4	81.5	97.3					100.0	97.2	67.3	31.9	80.8
30	48.6	73.0	90.9	99.8	100.0					99.2	79.2	49.9	86.7
25	74.8	90.3	98.5	100.0						99.9	92.2	76.7	94.4
20	90.9	98.6	99.8							100.0	98.7	93.3	98.4
15	97.3	99.8	100.0								99.9	99.0	99.7
10	99.7	100.0									100.0	99.7	99.9
5	99.9											100.0	100.0
0	100.0												100.0
MEAN	29.9	34.0	38.2	43.9	51.2	58.9	65.7	63.9	57.2	46.5	35.8	29.9	46.3
S D	8.174	7.267	6.436	6.181	6.078	6.107	5.419	6.029	6.794	7.033	7.546	7.651	14.184
TOTAL OBS	990	904	992	957	992	960	992	992	958	992	960	988	11677

USAFETAC FORM JUL 64 0-21-5 (CL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 46-76 (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
95							.1						.0
90						1.0	4.7	2.1	.4				.7
85					.2	8.0	33.6	25.5	5.3				6.1
80					2.3	26.8	72.3	59.3	20.8	.1			15.3
75				1.0	12.4	57.1	95.4	85.6	47.2	3.4			25.4
70				6.0	37.0	77.1	99.7	96.3	74.8	18.4			34.3
65			1.4	21.0	60.1	91.7	100.0	99.7	92.2	41.4	.9	.2	42.6
60	.5	2.4	13.1	44.8	79.2	97.8		100.0	98.7	71.7	8.1	.8	51.7
55	4.2	14.2	35.0	67.9	92.0	99.9			100.0	89.1	31.2	4.3	61.7
50	17.6	37.9	62.3	85.6	99.1	100.0				96.7	59.8	15.9	73.0
45	43.4	70.1	86.4	97.8	100.0					99.5	82.6	43.4	85.3
40	70.8	91.2	97.9	99.9						99.8	95.8	76.9	94.4
35	89.7	98.7	99.9	100.0						100.0	99.3	94.0	98.4
30	97.1	99.9	100.0								99.7	99.2	99.6
25	99.6	100.0									100.0	99.8	99.9
20	100.0											100.0	100.0
MEAN	43.2	47.7	51.8	58.1	66.1	74.9	82.3	80.5	73.9	63.0	50.8	43.7	61.3
S D	6.788	5.930	6.343	7.322	7.486	7.097	4.514	5.453	6.496	6.849	6.560	5.949	15.059
TOTAL OBS	990	904	992	957	992	960	992	992	958	992	960	988	11677

USAFETAC FORM JUL 64 0-21-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

EXTREME VALUES

(FROM DAILY OBSERVATIONS)

STATION _____ STATION NAME _____ YEARS _____

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
66												69	
67	70	77	82	91	100	103	108	103	105	97	78	68	108
68	79	74	73	91	94	104	108	108	107	94	80	70	108
69	68	71	74	97	98	105	107	106	106	94	84	76	107
70	74	79	82	94	105	104	109	111	109	99	85	77	111
71	73	81	82	91	103	104	106	106	104	92	78	62	106
72	69	71	80	89	100	97	105	104	102	97	78	68	105
73	71	75	82	91	86	103	107	105	103	94	79	67	107
74	73	80	79	95	102	111	107	104	98	94	77	63	111
75	63	78	78	84	95	103	105	106	102	92	83	73	106
76	72	78	80	84	93	112	104	105	102	91	81	70	112
77	62	80	78	84	95	107	106	106	101	84	71	70	107
78	70	76	71	89	96	102	108	105	105	96	82	64	108
79	75	78	79	92	93	107	110	105	101	95	76	69	110
80	69	78	84	91	99	105	112	107	102	94	83	66	112
81	71	75	80	94	89	112	113	104	96	90	76	63	113
82	72	71	81	90	88	101	104	103	100	92	80	70	103
83	69	78	75	83	94	98	104	104	99	93	74	67	104
84	69	67	79	89	91	104	105	103	96	94	74	72	105
85	75	75	73	90	93	97	103	104	95	95	80	61	105
86	80	64	87	92	95	104	106	112	101	88	82	67	112
87	68	74	80	71	100	105	107	105	95	92	83	63	107
88	70	76	83*	83	97	103	112	100	100	84	76	61	112
89	79	83	84	84	100	99	106	107	103	92	79	72	107
90	77	73	81	87	96	105	108	108	101	93	77	69	108
91	82	78	82	83	90	101	106	102	105	96	77	68	106
92	67	80	86	84	97	103	112	104	98	86	74	71	112
93	65	67	66	88	97	105	107	104	95	86	79	70	107
94	67	70	77	84	100	103	105	102	100	94	78	68	105
95	75	74	75	74	96	101	110	106	102	92	80	73	110
MEAN													
S D.													
TOTAL OBS													

NOTES * (BASED ON LESS THAN ALL MONTHS)
(AT LEAST ONE DAY LESS THAN 24 HRS)

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

GLOBAL CLIMATOLOGY BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MONTHLY TEMPERATURE

(FROM DAILY OBSERVATIONS)

23114 — STATION
EDWARDS AFB CALIFORNIA — STATION NAME
40-78 — YEARS

WBAN RECORDS / ARCHIVE

YEAR \ MONTH	JAN	FEB	MAR.	APR.	MAY	JUN	JUL.	AUG.	SEP	OCT.	NOV.	DEC.	ALL MONTHS
76	70	71	79	87	93	104	104	104*	102	87	79*	66	104
77	66	69	76*	86	98	104	109	107	101	90	81*	77	109
78	63	70	76	89	96	103	103	107	98	95	78		
MEAN	67.6	73.7	79.1	87.1	95.9	104.1	107.0	105.0	101.3	92.3	77.5	63.5	106.5
S D	5.421	4.588	4.649	3.905	4.750	3.824	2.764	2.461	3.700	3.703	3.253	5.342	2.121
TOTAL OBS	992	904	992	957	992	960	992	992	958	992	960	992	11677

NOTES * (BASED ON LESS THAN 25 ALL DAYS)
(AT LEAST 1 DAY LESS THAN 24 HRS)

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

EXTREME VALUES

(FROM DAILY OBSERVATIONS)

2311 STATION [illegible] CALIFE[illegible] STATION NAME [illegible] YEARS

ANNUAL DEGREES FAHRENHEIT

YEAR \ MONTH	JAN	FEB	MAR.	APR.	MAY	JUN	JUL	AUG.	SEP.	OCT.	NOV.	DEC	ALL MONTHS
46												26	
47	21	29	32	37	47	53	58	50	44	30	19	16	1
48	16	11	25	36	40	47	50	54	34	33	22	15	1
49	10	10	30	36	47	51	54	51	46	33	33	17	1
50	12	21	24	32	38	44	54	55	42	37	20	23	1
51	11	24	29	34	41	50	58	55	53	38	27	22	1
52	19	23	27	36	44	47	58	57	48	41	23	26	1
53	23	18	21	32	39	44	57	53	47	33	25	15	1
54	19	30	23	36	30	44	60	52	49	32	23	17	17
55	25	18	27	36	39	45	56	54	45	37	22	20	1
56	24	21	28	33	37	53	55	52	47	30	19	9	
57	14	21	26	34	41	50	51	47	46	40	17	20	1
58	17	23	27	34	43	44	56	60	42	32	16	17	1
59	15	21	30	42	41	53	55	48	42	39	21	17	1
60	17	20	32	35	41	53	61	50	46	35	24	20	1
61	14	25	24	35	42	43	55	57	46	32	21	22	1
62	17	21	26	37	42	43	57	54	47	36	24	8	
63	4	32	23	31	40	48	56	52	53	40	26	18	
64	15	17	22	33	38	44	55	55	45	40	13	18	1
65	10	14	25	34	37	44	52	55	42	34	30	20	1
66	17	19	22	30	41	46	56	57	45	28	24	16	1
67	18	20	26	31	32	41	62	62	48	35	32	23	1
68	17	24	25*	2*	36	42	55	48	40	33	21	7	
69	21	26	26	32	42	50	53	53	49	30	21	16	1
70	12	23	30	31	38	43	58	62	42	26	25	2*	1
71	18	16	19	30	38	43	58	56	39	29	24	*	1
72	14	14	27	30	39	48	54	53	41	27	26	1	1
73	11	30	31	34	37	51	56	47	43	32	24	19	1
74	13	27	24	30	37	49	53	53	50	38	22	18	1
75	15	18	27	29	36	47	53	53	51	29	21	14	1
MEAN													
S D													
TOTAL OBS													

NOTES * (BASED ON LESS THAN FULL MONTHS)
(AT LEAST ONE DAY LESS THAN 24 HRS)

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

GLOBAL CLIMATOLOGY BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

"F" FROM TEMPERATURE

(FROM DAILY OBSERVATIONS)

23114 STATION — EDWARDS AFB, CALIFORNIA STATION NAME — 65-72 YEARS

MEAN DEGREES FAHRENHEIT

MONTH / YEAR	JAN	FEB	MAR	APR.	MAY	JUN	JUL	AUG.	SEP	OCT	NOV	DEC.	ALL MONTHS
66	17	24	25	30	44	47	57	51*	49	31	19*	15	1.
67	22	22	25*	31	42	52	56	52	47	39	28*	30	2.
72	* 29	33	36	34	36	53	52	51	39	39	24		
MEAN	16.3	22.3	26.4	33.4	39.6	47.	56.0	53.7	45.1	34.[illegible]	[illegible]	17.0	13.
S D.	4.565	5.272	3.590	2.88[illegible]	[illegible].262	3.20[illegible]	3.074	3.897	4.253	[illegible].[illegible]2	4.714	5.063	[illegible]
TOTAL OBS	992	904	992	95[illegible]	[illegible]92	[illegible]6	992	992	[illegible]5	992	[illegible]60	958	[illegible]071

VALUES * (BASED ON LESS THAN [illegible] ALL MONTHS)

USAF ETAC FORM JUL 64 0-88 5 (OLI) # (AT LEAST [illegible] DAY [illegible] FROM 24 YRS)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70, 73-75 YEARS | JAN 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
62/ 61					.2	.2												2	2		
58/ 57				.2		.4	.2											4	4		
56/ 55		.4	.2															3	3		
54/ 53	.4	.6	.4	.2														8	8	7	2
52/ 51	.2	.4	.2		.2	.4		.2										8	8	5	4
50/ 49			.6	.4	.6	.6	.4											13	13	6	3
48/ 47	.6	1.3	1.5	1.1	.4	.6	.6	.2										30	30	6	7
46/ 45		2.1	2.3	.6	.8	.4												30	30	12	9
44/ 43	.2	2.3	2.8	.4	1.3	.6	.2											37	37	21	8
42/ 41		2.5	2.5	1.5		1.1												36	36	43	14
40/ 39	.2	3.0	2.3	.4	1.3	.6												37	37	32	22
38/ 37		2.1	1.7	1.3	.6	.2												28	28	41	31
36/ 35		1.9	1.5	2.3	.6	.2	.4											33	33	32	25
34/ 33		1.9	4.5	1.3														36	36	21	25
32/ 31	.2	1.5	5.1	1.5	.6	.6												45	45	39	21
30/ 29		2.5	1.7	.8	.2	.6												28	28	47	30
28/ 27	.2	2.3	2.3	1.3	1.1													34	34	44	22
26/ 25		1.3	2.8	.4														21	21	30	20
24/ 23		.6	1.1	.2	.4													11	11	20	34
22/ 21		.6	.8	.6														11	11	28	39
20/ 19			.8	.6														7	7	12	32
18/ 17			.8															4	4	6	12
16/ 15			.8	.2														5	5	8	21
14/ 13																				8	22
12/ 11																				3	8
10/ 9																					11
8/ 7																					8
6/ 5																					4
4/ 3																					5
2/ 1																					7
0/ -1																					3
-2/ -3																					7
-6/ -7																					6
-8/ -9																					8

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73-75 YEARS — JAN MONTH

 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
-10/-11																					1
TOTAL	2,1	27.8	36.9	15.5	8.5	6.8	1.9	.4											471		471
																		471		471	

Element (X)	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 77 F	> 80 F	≥ 93 F	Total
Rel. Hum.	2166864	30678	65,1	18,945	471							
Dry Bulb	673712	17310	36,8	8,937	471		32,8					93
Wet Bulb	538769	15377	32,6	8,842	471		48,4					93
Dew Point	376402	11808	25,1	13,077	471	4,9	63,4					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 7-70,73-76 YEARS — JAN MONTH

PAGE 1 — 0300-0500 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
60/ 59				.2	.2													2	2		
58/ 57			.1	.2	.2													3	3		
56/ 55		.4	.6		.2													6	6		
54/ 53			.6	.2	.2													5	5	6	
52/ 51	.2	.2	.6															5	5	6	6
50/ 49	.2		1.0	.6														9	9	7	2
48/ 47	.6	1.2	.4	.4	.8	1.2	.4	.4										27	27	7	9
46/ 45	.6	.4	1.2	1.4	.2	.6												22	22	14	11
44/ 43	.2	1.8	3.6	1.6	.8	.2	.2											42	42	8	7
42/ 41		1.8	3.2	.6	.2	.4	.4											33	33	26	8
40/ 39	.6	1.6	2.4	.4	.6	.4												30	30	39	14
38/ 37	.2	2.4	1.0	.6		.4												23	23	44	30
36/ 35	.2	1.8	1.4	1.0	.6	.2	.2											27	27	30	26
34/ 33	.4	3.2	1.6	.6														29	29	[illegible]	26
32/ 31	.2	3.4	3.4	.4		.4												39	39	[illegible]	29
30/ 29	.8	4.4	1.6	.8		.4												40	40	34	33
28/ 27	.8	3.4	2.6	.6	.8													41	41	54	21
26/ 25		4.0	1.8	.4	.4													33	33	34	31
24/ 23	.2	2.8	2.4	.4														23	23	36	30
22/ 21		1.6	1.6															16	16	26	40
20/ 19		1.4	.2	.8														12	12	31	29
18/ 17		.2	.8	.4														7	7	8	25
16/ 15		.2	1.0															6	6	8	19
14/ 13		.2	1.6															3	3	6	[illegible]
12/ 11																				2	[illegible]
10/ 9																				4	[illegible]
8/ 7																					
6/ 5																					
4/ 3																					
2/ 1																					9
0/ -1																					1
-2/ -3																					2
-4/ -5																					2
-6/ -7																					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												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-76 YEARS | JAN 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
-8/ -9																					6
-10/-11																					4
TOTAL	5.3	36.8	35.2	11.7	5.3	4.2	1.2	.4										495	495	495	495

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.	2539513	34271	69.2	18.374	495							
Dry Bulb	632635	17031	34.4	9.719	495		43.6					93
Wet Bulb	520058	15364	31.0	9.350	495		53.4					93
Dew Point	377910	12088	24.4	12.940	495	5.4	66.9					93

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) JAN (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													3	3		
56/ 55		.2	.2	.1														5	5		
54/ 53		.1	.3			.3												7	7	4	2
52/ 51		.1	.7	.1	.2													10	10	5	1
50/ 49	.3	.4	.9	.3	.2	.1												21	21	9	4
48/ 47	.7	.7	1.2	.2	.4	.5												34	34	17	13
46/ 45	.4	.9	.8	.7	1.1	.4												39	39	22	19
44/ 43	.1	1.5	1.2	.4	.7													36	36	28	12
42/ 41	.4	2.4	2.4	.1	.4	.1												54	54	29	19
40/ 39	.3	1.8	2.6	1.1	.5	.2	.2											63	63	53	33
38/ 37	.9	2.6	1.4	.3	.3	.1	.3											55	55	69	39
36/ 35	1.0	3.1	1.5	.4	.5	.3												64	64	67	44
34/ 33	1.0	3.4	1.2	1.3	.3	.1												67	67	61	42
32/ 31	1.1	2.8	1.2	.5	.8	.1												60	60	66	76
30/ 29	.5	4.5	1.3	1.1	.1	.1												70	70	58	46
28/ 27	1.2	2.6	2.7	1.4	.5													78	78	79	62
26/ 25	2.8	3.7	1.1	1.2	.4													85	85	85	69
24/ 23	1.1	2.4	1.2	1.6														58	58	78	61
22/ 21	.3	2.2	.9	.3														34	34	49	43
20/ 19	.1	2.0	1.0	.2														30	30	45	46
18/ 17	.2	.5	.9	.2														17	17	41	43
16/ 15		.3	.8															10	10	19	45
14/ 13		.3	1.2															14	14	9	23
12/ 11		.3	.3															6	6	15	25
10/ 9		.1																1	1	10	36
8/ 7																				3	21
6/ 5																					11
4/ 3																					22
2/ 1																					13
0/ -1																					15
-2/ -3																					10
-4/ -5																					8
-6/ -7																					9
-8/ -9																					5

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70, 73-78 YEARS — JAN 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
-10/-11																					3
-12/-13																					1
TOTAL	12.5	39.0	26.8	11.7	6.9	2.5	.5											921	921	921	921

Element (X)	Σ_{X^2}	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	5022649	65663	71.3	19.258	921							
Dry Bulb	1077339	30297	32.9	9.366	921		46.8					93
Wet Bulb	901971	27573	29.9	9.118	921		56.2					93
Dew Point	667063	21843	23.7	12.727	921	5.1	70.0					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) ¿7-70,73-78 (YEARS) JAN (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
66/ 65								.1	.1										2	2		
64/ 63							.3	.2											5	5		
62/ 61					.1	.2	.1			.1	.1	.1							7	7		
60/ 59			.1		.3		.2		.2	.1									9	9		
58/ 57		.2		.5	.1	.2	.2	.1											13	13	1	
56/ 55		.3	.8	.3	.4	.3	.2	.4	.4										30	30	3	2
54/ 53		.2	.2	.9	1.2	.6	.8	.8	.3										46	46	8	3
52/ 51	.1	.2	.9	.9	1.1	.5	.5		.2	.2									43	43	22	4
50/ 49		.9	1.7	1.8	1.1	1.3	1.7	.1	.1										81	81	12	4
48/ 47	.1	.8	1.5	1.8	1.4	1.1	.6	.4											72	72	41	21
46/ 45	.1	1.1	1.0	2.3	1.4	1.6	.6	.9											83	83	55	17
44/ 43		1.3	2.6	1.8	1.2	1.1	1.0	.3											86	86	59	18
42/ 41	.1	1.1	1.4	1.1	2.2	1.1	.6	.4											74	74	79	41
40/ 39	.1	1.1	2.2	2.7	1.2	1.1	.4												81	81	97	49
38/ 37	1.0	.8	1.3	1.3	1.5	1.1	.3												67	67	85	45
36/ 35	1.1	2.1	1.3	2.4	.4	.6	.3												76	76	91	63
34/ 33	.2	.5	.6	.9	1.4	.2													36	36	87	71
32/ 31	.3	1.1	1.6	.8	.4	.3													42	42	80	52
30/ 29	.4	.5	1.1	.4	.6	.1													30	30	67	62
28/ 27	.5		.4	.4	.3														16	16	48	54
26/ 25	.2	.2	.4	.3	.1														12	12	36	57
24/ 23			.1	.2															3	3	20	51
22/ 21	.1		.4	.3															8	8	16	53
20/ 19				.1															1	1	6	45
18/ 17				.1															1	1	6	39
16/ 15																					3	20
14/ 13																					2	24
12/ 11																						28
10/ 9																						25
8/ 7																						15
6/ 5																						15
4/ 3																						12
2/ 1																						9
0/ -1																						7

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JAN (MONTH)

PAGE 2 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	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Pt
-2/ -3																				9
-4/ -5																				5
-6/ -7																				3
-8/ -9																				1
TOTAL	4.4	12.3	19.7	21.4	16.6	11.6	8.1	3.8	1.4	.4	.1	.1					924	924	924	924

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.	3466953	53095	57.5	21.230	924							
Dry Bulb	1743073	39387	42.6	8.336	924		11.4					93
Wet Bulb	1280934	33678	36.4	7.609	924		28.6					93
Dew Point	807697	24829	26.9	12.117	924	2.5	59.0					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) JAN (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
72/ 71											.1	.2						3	3		
70/ 69									.2	.2	.1	.1		.1				7	7		
68/ 67								.1	.2	.1	.3	.3	.2					12	12		
66/ 65							.4	.3		.5	1..	.6	.3					37	37		
64/ 63							.3	.2	.1	.5	1.2	.5						27	27		
62/ 61			.3	.2	.1	.2	.5	.6	.8	1.0	.4	.4						43	43		
60/ 59			.3	.8	.2	.4	1.0	.5	1.9	1.0	.5	.1						63	63		
58/ 57		.1	.4	.5	.2	2.1	.9	1.4	1.0	.4	.4							69	69	5	
56/ 55		.2	.3	.9	1.4	1.6	1.9	1.1	1.3	1.3	.4							97	97	7	3
54/ 53		.6	.4	.9	2.2	1.7	3.0	1.1	1.1	1.1								112	112	27	5
52/ 51		.3	1.3	.6	1.5	1.0	1.8	1.5	1.6	.1								91	91	20	9
50/ 49		.1	1.4	1.1	2.1	1.5	1.2	1.4	.3	.5								89	89	41	12
48/ 47		.8	.5	.9	1.3	.6	1.6	1.4	.3	.1								70	70	98	13
46/ 45		.9	.1	1.0	.5	2.1	1.2	.6	.8									66	66	105	20
44/ 43		.5	.1	.4	.8	1.0	1.0	1.0	.1									45	45	137	30
42/ 41		.6	.8	.4	1.0	.6	.3	.3										38	38	101	39
40/ 39	.4	.3	.4	.2	.2	.5	.2											22	22	86	47
38/ 37	.5	.4	.2			.1												12	12	100	58
36/ 35	.5	.3	.1			.3	.1											13	13	85	48
34/ 33		.1				.3												4	4	44	52
32/ 31					.1													1	1	36	55
30/ 29																				17	59
28/ 27	.3																	3	3	9	65
26/ 25																				2	42
24/ 23																				4	58
22/ 21																					51
20/ 19																					38
18/ 17																					35
16/ 15																					37
14/ 13																					33
12/ 11																					23
10/ 9																					22
8/ 7																					30
6/ 5																					12

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JAN (MONTH)

1200-1400 (HOURS LL, S, T)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
4/ 3																					8
2/ 1																					4
0/ -1																					4
-2/ -3																					8
-4/ -5																					4
TOTAL	1.8	5.4	6.8	7.9	11.6	14.2	15.6	11.7	9.7	6.9	5.3	2.4	.5	.1					924		924	924
																		924		924		

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.	2141996	39648	42.9	21.852	924							
Dry Bulb	2583886	48364	52.3	7.536	924		.4	2.2				93
Wet Bulb	1631751	38421	41.6	6.084	924		6.8					93
Dew Point	829923	25325	27.4	12.130	924	1.6	59.2					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 70-73, 73-78 (YEARS) JAN (MONTH)

PAGE 1 1500-1700 (HOURS L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
76/ 75													.2					2	2		
74/ 73												.1	.1					2	2		
72/ 71											.1	.1						2	2		
70/ 69									.1	.1	.3	.4	.4	.2				15	15		
68/ 67							.2		.2	.5	.5	1.3						26	26		
66/ 65								.3	.4	.4	2.1	1.0	.1					40	40		
64/ 63				.1		.1	.1	1.0	.7	1.3	1.5	.5	.3					52	52		
62/ 61			.1	.3			.3	.5	.9	1.0	.4	.4						37	38		
60/ 59			.2	.3	.4	.3	1.1	.7	.9	.5	.8	.3						51	51		
58/ 57		.1	.2	.7	1.0	1.3	1.7	1.4	.7	.8	1.2							83	83	3	
56/ 55		.2	.3	.4	1.2	2.2	2.4	1.5	1.2	1.3	.3							102	102	9	
54/ 53		.2	1.2	1.1	2.0	1.8	1.2	1.0	1.6	.7	.1							100	100	11	7
52/ 51		.1	1.5	1.1	1.4	1.0	.8	1.8	1.4	.4								88	88	32	8
50/ 49		.3	1.6	.5	1.0	1.2	1.2	2.0	.4	.5								81	81	55	
48/ 47	.1	.4	.7	1.4	1.4	.4	1.1	.7	1.0									66	66	108	22
46/ 45	.2	.8	.5	1.0	.9	1.4	.9	1.2	.3									66	66	152	27
44/ 43		.5	.7	.4	.5	.5	1.1	.9										43	43	106	36
42/ 41		.7	.5	.5	.5	.2	.3	.2										28	28	103	35
40/ 39	.2		.3	.1	.2	.1	.1											10	10	75	38
38/ 37	.8	.1	.1															9	9	110	58
36/ 35	.2	.2	.1			.2	.2											9	9	62	59
34/ 33	.3	.3			.1	.1												8	8	42	65
32/ 31																				32	59
30/ 29																				12	58
28/ 27	.3																	3	3	7	46
26/ 25																				3	50
24/ 23																				1	45
22/ 21																					44
20/ 19																					35
18/ 17																					28
16/ 15																					32
14/ 13																					28
12/ 11																					23
10/ 9																					29

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70, 73-78 YEARS | JAN MONTH

PAGE 2 | 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
8/ 7																					25
6/ 5																					16
4/ 3																					9
2/ 1																					2
0/ -1																					7
-2/ -3																					8
-4/ -5																					3
-6/ -7																					1
TOTAL	2.2	4.0	8.1	8.0	10.6	10.9	12.7	13.1	9.8	7.6	7.4	4.2	1.2	.2				923	924	923	923

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	2098832	38716	41.9	22.694	923							
Dry Bulb	2706311	49477	53.5	7.858	924		.3	4.7	.4			93
Wet Bulb	1671885	38913	42.2	5.803	923		5.5					93
Dew Point	835173	25375	27.5	12.215	923	1.9	57.2					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JAN (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
66/ 65										.1								1	1		
64/ 63								.1	.1									2	2		
62/ 61				.1	.2			.2	.1									6	6		
60/ 59				.2		.1	.1	.1	.4	.2		.1						12	12		
58/ 57				.1		.5	.1	.1	.5	.1	.2							16	16		
56/ 55		.4		.1	.3	.8	.5	.4	.6		.1							31	31	3	
54/ 53	.1	.5	.5	.9	.8	.5	.8	.8	.5	.3								53	53	9	4
52/ 51		.4	1.4	1.6	1.5	.8	1.4	1.0	.4	.3								82	82	4	9
50/ 49		2.1	1.8	1.6	1.5	2.3	.9	.8	.5	.1								107	107	18	1
48/ 47	.1	1.0	2.3	3.4	1.1	1.4	1.2	.8	.4									107	107	63	21
46/ 45	.1	1.7	1.0	3.7	1.2	1.9	.6	.4	.2									101	101	65	26
44/ 43	.3	1.4	.8	1.8	2.3	.8	1.0	.4	.1									82	82	84	35
42/ 41		.8	1.2	1.4	1.9	1.6	1.2	.4										79	79	111	32
40/ 39	.1	1.1	1.3	2.1	1.9	.6	.5	.3										74	74	90	55
38/ 37	1.5	1.1	.8	1.3	.9	.6	.4											61	61	102	54
36/ 35	.6	1.4	.5	1.0	1.0	.5	.3											50	50	110	67
34/ 33	.6	.5	.2	.5	.6	.3												27	27	91	63
32/ 31	.1		.1	.2	.5	.3												12	12	63	63
30/ 29			.1	.2	.4	.3												10	10	37	52
28/ 27	.3			.2	.3													8	8	31	42
26/ 25					.2													2	2	15	55
24/ 23																				12	59
22/ 21																				11	44
20/ 19				.1														1	1	3	38
18/ 17																				1	36
16/ 15																				1	29
14/ 13																					16
12/ 11																					14
10/ 9																					26
8/ 7																					14
6/ 5																					16
4/ 3																					13
2/ 1																					16
0/ -1																					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) 7/64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | JAN 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
-2/ -3																					10
-4/ -5																					3
-6/ -7																					8
-8/ -9																					1
TOTAL	4.0	12.4	12.0	20.6	16.8	13.5	9.1	5.8	4.1	1.2	.3	.1						924	924	924	924

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.	3246914	50596	54.8	22.719	924							
Dry Bulb	1924867	41687	45.1	6.914	924		3.3					93
Wet Bulb	1381349	35195	38.1	6.647	924		17.5					93
Dew Point	846778	25464	27.6	12.535	924	2.4	56.1					93

FORM 70L 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | JAN 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
-2/ -3																					10
-4/ -5																					3
-6/ -7																					8
-8/ -9																					1
TOTAL	4.0	12.4	12.2	20.6	16.8	13.5	9.1	5.8	4.1	1.2	.3	.1						924	924	924	924

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.	3246914	50596	54.8	22.719	924							
Dry Bulb	1924867	41687	45.1	6.914	924		3.3					93
Wet Bulb	1381349	35195	38.1	6.647	924		17.5					93
Dew Point	846778	25464	27.6	12.535	924	2.4	56.1					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) JAN (MONTH)

 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
64/ 63						.2												1	1		
62/ 61					.2													1	1		
58/ 57					.2		.2											2	2		
56/ 55		.3	.3	.5		.6												11	11		
54/ 53		.6				.2	.2	.3	.2									9	9	7	1
52/ 51	.3	.3	.6	.3	.5	.2	.2	.9										21	21	5	7
50/ 49		.6	1.1	.9	1.1	.9	.6	.3										36	36	6	2
48/ 47	.6	2.0	1.7	1.5	1.1	1.1		.2										53	53	19	10
46/ 45		2.1	2.0	2.1	.6	.6	.2	.6										54	54	26	11
44/ 43	.5	3.0	2.9	1.4	1.2	.8	.3											66	66	39	21
42/ 41	.2	1.2	2.3	1.7	2.6	.9	.5											61	61	61	21
40/ 39	.2	1.5	2.7	2.9	1.5	1.8		.3										72	72	55	32
38/ 37	.6	1.2	1.2	2.3	1.8	.8	.6											56	56	62	38
36/ 35	.5	1.7	1.7	3.3	1.2	1.1	.2											63	63	49	43
34/ 33	.5	.9	3.2	1.1	2.0	.3	.3											54	54	68	40
32/ 31	.9	.8	1.4	.8	.8	.5												33	33	78	42
30/ 29	.2	.5	.5	1.2	.6													19	19	56	36
28/ 27	.5	.2	1.2	1.4	.8													26	26	35	39
26/ 25		.2	1.2	.2	.2													11	11	33	25
24/ 23				.6	.2													5	5	29	59
22/ 21			.2	.8														6	6	14	33
20/ 19			.3	.2														3	3	6	32
18/ 17																				8	20
16/ 15			.2															1	1	6	32
14/ 13																				1	27
12/ 11																				1	13
10/ 9																					10
8/ 7																					15
6/ 5																					11
4/ 3																					5
2/ 1																					11
0/ -1																					6
-2/ -3																					4
-4/ -5																					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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFURNIA STATION NAME | 67-70,73-78 YEARS | JAN MONTH

 2100-2300 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
-6/ -7																					8
-8/ -9																					1
TOTAL	4.7	16.9	24.2	22.7	16.1	9.6	3.0	2.6	.2								664	664	664	664	

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.	2722646	40208	60.6	20.838	664							
Dry Bulb	1092651	26471	39.9	7.507	664		14.6					93
Wet Bulb	837261	23023	34.7	7.668	664		37.4					93
Dew Point	551463	17169	25.9	12.735	664	3.9	61.3					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 7-70,73-78 (YEARS) JAN (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
76/ 75													.0						2	2		
74/ 73												.0	.0						2	2		
72/ 71											.0	.0							5	5		
70/ 69									.0	.0	.1	.1	.1	.0					22	22		
68/ 67							.0	.0	.1	.1	.1	.2	.0						38	38		
66/ 65							.1	.1	.1	.2	.6	.2	.1						80	80		
64/ 63				.0		.0	.1	.2	.1	.3	.4	.2	.0						87	87		
62/ 61			.1	.1	.1	.1	.1	.2	.3	.3	.1	.1							96	97		
60/ 59			.1	.2	.2	.1	.4	.2	.5	.3	.2	.1							140	140		
58/ 57		.1	.1	.3	.2	.6	.5	.4	.3	.2	.3								190	190	9	
56/ 55		.3	.3	.3	.5	.8	.8	.5	.5	.4	.1								285	285	22	5
54/ 53	.0	.4	.5	.6	.9	.8	.9	.6	.5	.3	.0								340	340	79	24
52/ 51	.1	.3	1.0	.7	.9	.5	.7	.8	.5	.2									348	348	99	48
50/ 49	.1	.6	1.3	1.0	1.0	1.1	.8	.7	.2	.2									437	437	154	28
48/ 47	.3	.9	1.2	1.4	1.0	.9	.8	.5	.3	.0									459	459	359	116
46/ 45	.2	1.2	1.0	1.6	.9	1.2	.5	.5	.2										461	461	451	140
44/ 43	.1	1.4	1.6	1.0	1.1	.6	.7	.4	.0										437	437	482	167
42/ 41	.1	1.3	1.6	.9	1.2	.8	.4	.2											403	403	553	209
40/ 39	.3	1.2	1.7	1.3	.9	.7	.2	.1											389	389	527	290
38/ 37	.8	1.2	.9	.8	.6	.4	.2												311	311	613	353
36/ 35	.6	1.5	.9	1.2	.5	.4	.2												335	335	526	375
34/ 33	.4	1.2	1.1	.7	.6	.2	.0												261	261	438	384
32/ 31	.4	1.0	1.2	.4	.4	.2													232	232	428	397
30/ 29	.2	1.3	.7	.5	.3	.2													197	197	328	376
28/ 27	.5	.8	1.0	.6	.4														209	209	307	351
26/ 25	.4	1.0	.7	.3	.2														164	164	238	349
24/ 23	.2	.6	.5	.4	.0														106	106	200	397
22/ 21	.1	.5	.4	.2															75	75	144	347
20/ 19	.0	.4	.3	.2															54	54	103	315
18/ 17	.0	.1	.3	.1															29	29	70	238
16/ 15		.1	.3	.0															22	22	45	235
14/ 13		.1	.3																23	23	26	194
12/ 11		.0	.0																6	6	28	146
10/ 9		.0																	1	1	14	172

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
Reticum												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JAN (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
8/ 7																			3	136
6/ 5																				90
4/ 3																				82
2/ 1																				65
0/ -1																				51
-2/ -3																				59
-4/ -5																				37
-6/ -7																				39
-8/ -9																				22
-10/-11																				8
-12/-13																				1
TOTAL	4.8	17.6	19.0	14.8	12.0	9.7	7.4	5.4	3.7	2.4	1.9	1.0	.3	.0				6247		6246
																	6246		6246	

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.	23406367	352875	56.5	23.573	6246							
Dry Bulb	12434474	270024	43.2	11.051	6247		133.2	8.2	.5			744
Wet Bulb	8763978	227544	36.4	8.716	6246		230.4					744
Dew Point	5287409	163901	26.2	12.568	6246	25.8	489.2					744

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75 (YEARS) FEB (MONTH)

 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					.2													1	1		
58/ 57				.2		.2												2	2		
56/ 55				.7	.7	.2			.5									9	9		
54/ 53				.7	.2			.5										6	6		
52/ 51		.2	1.2	.9	.5	.2	.5	.5										17	17	2	
50/ 49	.7	.7	2.6	2.1		1.2												31	31	13	4
48/ 47		1.4	2.8	1.2		.7	.5											28	28	17	6
46/ 45		2.8	2.8	.9	1.4	1.2	.9	.5										45	45	25	9
44/ 43		1.9	1.9	1.9	.5	.9		.5										32	32	32	15
42/ 41	.7	3.5	1.9	1.6	1.4	.2	.7											43	43	37	26
40/ 39	.7	5.4	3.5	3.1	.9	.5	.2											61	61	44	42
38/ 37	.7	4.2	1.4	3.1	.9													44	44	49	37
36/ 35	.2	2.3	3.3	3.5	.2	.7												44	44	51	28
34/ 33	.2	1.9	2.1	1.2	.7													26	26	37	28
32/ 31		1.4	1.4	.5	.2													15	15	49	34
30/ 29		.5	1.4		.7													11	11	34	21
28/ 27		.5	1.2	.5														9	9	16	28
26/ 25		.2																1	1	8	29
24/ 23				.2														1	1	9	22
22/ 21																				2	31
20/ 19																				1	21
18/ 17																					9
16/ 15																					8
14/ 13																					7
12/ 11																					2
10/ 9																					3
8/ 7																					6
6/ 5																					7
4/ 3																					3
TOTAL	3.4	27.0	27.5	22.3	8.7	6.1	2.8	1.9	.5										426		426
																		426		426	

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.	2106222	28866	67.8	18.802	426							
Dry Bulb	742753	17565	41.2	6.599	426		7.3					84
Wet Bulb	595245	15693	36.8	6.372	426		23.5					84
Dew Point	432090	12912	30.3	9.769	426		45.5					84

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-76 YEARS | FEB 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				.2														1	1		
56/ 55				.7	.4				.2									6	6		
54/ 53				.9	.2			.4										7	7		
52/ 51		.2	.7	.2	.4	.2	.2											9	9	1	
50/ 49	.2	1.1	1.7	.2		.2												16	16	10	1
48/ 47	.4	1.3	2.2	.4	.9	1.3												30	30	14	8
46/ 45		2.8	2.8	1.1	.2			.4										34	34	19	13
44/ 43		3.1	1.5	.9	.4	.9												31	31	28	7
42/ 41	.2	3.5	2.0	1.3	.7		.4	.2										38	38	31	24
40/ 39	1.3	3.5	2.4	.9	.9	.4	.4											45	45	47	34
38/ 37	.9	2.4	1.1	2.0	.7	.2												33	33	41	39
36/ 35	1.7	3.7	1.7	1.5	.7													43	43	36	23
34/ 33		5.2	4.1	1.1	.9													52	52	34	35
32/ 31	.2	3.3	5.9	2.0	.4													54	54	53	29
30/ 29	.4	2.6	1.3	.4														22	22	49	36
28/ 27		2.4	.9	1.1														20	20	45	26
26/ 25		1.1	.2	.4														8	8	23	30
24/ 23		.4	.9															6	6	12	24
22/ 21		.2	.4															3	3	8	45
20/ 19																				6	24
18/ 17																				1	16
16/ 15																					4
14/ 13																					9
12/ 11																					5
10/ 9																					11
8/ 7																					3
6/ 5																					8
4/ 3																					3
-4/ -5																					1
TOTAL	5.5	36.9	29.9	15.3	6.8	3.3	1.1	1.1	.2										458		458
																		458		458	

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.	2482051	32711	71.4	17.861	458							
Dry Bulb	695851	17537	38.3	7.300	458		20.7					84
Wet Bulb	574655	15901	34.7	7.032	458		36.1					84
Dew Point	430669	13277	29.0	10.009	458	.2	50.3					84

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70, 73-78 YEARS | FEB MONTH

PAGE 1 | 0600-0800 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D B/W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	> 31					
60/ 59								.1		.2									3	3		
56/ 55			.1		.2		.1		.1										5	5		
54/ 53				.1	.4	.1													5	5		
52/ 51		.4	.9	.6	.1		.4												20	20	1	
50/ 49		.5	1.2	.5	.9	.4													29	29	4	
48/ 47		1.2	1.7	1.7	.4	.5													45	45	22	7
46/ 45		3.0	1.5	1.4	.5														54	54	28	14
44/ 43		2.0	2.5	1.1	.5			.1											52	52	52	25
42/ 41		3.0	1.9	1.4	.6	.1	.4												62	62	57	30
40/ 39	.1	2.5	2.4	2.4	.4		.1												66	66	67	28
38/ 37	.5	3.6	2.6	2.5	.6	.4													85	85	68	52
36/ 35	.9	3.9	3.9	1.4	.4	.4													92	92	67	65
34/ 33	.2	4.3	3.8	1.3	1.1														90	90	94	61
32/ 31	.5	3.0	5.7	.6	.4														85	85	92	74
30/ 29	.6	2.2	1.5	.9	.5														49	49	82	70
28/ 27	.5	2.7	1.4	.8															46	46	91	72
26/ 25	.2	1.7	.8	.5	.1														28	28	47	54
24/ 23		.7	.4	.2															11	11	33	71
22/ 21		.9	.5																12	12	18	64
20/ 19		.1	.5																5	5	12	40
18/ 17		.1																	1	1	7	31
16/ 15																					3	13
14/ 13																						19
12/ 11																						16
10/ 9																						12
8/ 7																						4
6/ 5																						9
4/ 3																						5
2/ 1																						5
0/ -1																						1
-2/ -3																						1
-4/ -5																						2
TOTAL	3.6	35.6	33.3	17.4	6.9	1.8	.9	.2	.1	.2									845	845	845	845

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.
Rel. Hum.	4488254	60056	71.1	16.143	845
Dry Bulb	1215895	31427	37.2	7.468	845
Wet Bulb	1001343	28493	33.7	6.991	845
Dew Point	737208	23652	28.0	9.438	845

Mean No. of Hours with Temperature	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.							
Dry Bulb		23.6					84
Wet Bulb		38.3					84
Dew Point	.4	56.0					84

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,72-78 (YEARS) FEB (MONTH)

 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										2	2		
68/ 67							.1	.1										2	2		
66/ 65						.2	.2		.1		.5							9	9		
64/ 63						.4		.2	.4	.1								9	9		
62/ 61						.1	.5	.1	.4		.1							10	10		
60/ 59				.1	.5	.4	.4	.5	.8	.4	.1							26	26		
58/ 57			.2	.4	.5	.2	.6	.9	.5		.1							29	29	1	
56/ 55			.4	.5	.4	.6	1.4	.8	.2	.1								37	37	4	
54/ 53			.9	1.7	1.4	1.7	1.7	.6	.1	.5								72	72	10	
52/ 51		.2	.8	2.1	1.7	2.6	1.3	1.1	.7	.1								90	90	19	
50/ 49		.5	2.1	1.9	2.7	2.4	1.4	.4	.2									98	98	26	5
48/ 47		.6	3.2	2.5	1.8	2.8	1.3	.8	.2									112	112	47	14
46/ 45		.6	2.0	2.4	3.1	1.9	.9	.4										95	95	83	31
44/ 43		1.1	2.0	1.8	2.8	.9	.5	.2										79	79	114	23
42/ 41		1.4	1.9	1.7	1.7	1.2	.5											70	70	110	52
40/ 39		.8	1.4	2.0	.7	.2	.1											45	45	114	52
38/ 37		.7	.4	.8	.8	.4												26	26	105	50
36/ 35		.8	.6	.6	.4	.6												25	25	90	68
34/ 33			.7	.1														7	7	57	66
32/ 31				.1														1	1	33	72
30/ 29				.1	.1													2	2	19	68
28/ 27																				9	72
26/ 25																				4	68
24/ 23																					44
22/ 21																				1	32
20/ 19																					32
18/ 17																					24
16/ 15																					19
14/ 13																					10
12/ 11																					10
10/ 9																					13
8/ 7																					11
6/ 5																					7
4/ 3																					1

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Ref. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	> 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - *	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
2/ 1																					2
TOTAL		6.7	16.7	18.7	18.4	16.5	11.0	6.3	3.7	1.2	.8							846	846		846
																		846		845	

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	2674564	45014	53.2	18.186	846							
Dry Bulb	1987865	40622	48.0	6.647	846		.3	.4				84
Wet Bulb	1403441	34131	40.3	5.596	846		6.6					84
Dew Point	848954	25574	30.2	9.476	846		48.2					84

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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
78/ 77															.1			1	1		
76/ 75										.2	.1	.2		.1				6	6		
74/ 73									.1				.5	.2				7	7		
72/ 71								.2			.1	.5	.6					12	12		
70/ 69								.2	.6	.4	.4	.8	.6	.1				26	26		
68/ 67							.2	.2	.2	.6	.4	1.9	.4					33	33		
66/ 65							.7	.1	.2	1.5	1.9	1.2	.2					50	50		
64/ 63						.6	.4	.5	.9	1.5	1.1	.6	.2					49	49		
62/ 61					.2	.4	.7	.9	1.4	2.7	1.3	.1						66	66		
60/ 59				.5	.6	1.1	.8	1.8	1.8	1.3	1.5	.2						81	81		
58/ 57			.2	.6	1.2	.8	1.8	2.6	2.0	.9	1.2							96	96	5	
56/ 55			.2	1.3	2.2	2.1	2.0	1.3	1.8	1.8	.4							111	111	9	
54/ 53		.1	.4	1.3	2.4	1.9	1.8	.9	1.2	1.1								93	93	33	
52/ 51		.4	.4	1.4	2.4	2.1	1.5	1.1	1.1									87	87	26	
50/ 49		.1	1.3	1.3	1.8	2.1	.5	.9	.1									69	69	83	10
48/ 47		.1	.2	.5	.2	.8	.2	.5	.2									24	24	104	13
46/ 45		.7	.5	.7	.7	.2	.2	.4										29	29	150	30
44/ 43		.4		.1		.1												5	5	162	38
42/ 41								.1										1	1	95	45
40/ 39																				88	46
38/ 37																				56	39
36/ 35																				22	53
34/ 33																				9	52
32/ 31																				3	64
30/ 29																				1	63
28/ 27																					57
26/ 25																					71
24/ 23																					49
22/ 21																					35
20/ 19																					48
18/ 17																					22
16/ 15																					23
14/ 13																					25
12/ 11																					21

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | FEB MONTH

PAGE 2 | 1200-1400 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
10/ 9																					18
8/ 7																					10
6/ 5																					9
4/ 3																					4
2/ 1																					1
TOTAL		1.8	3.2	7.7	11.7	12.3	10.9	11.8	11.7	12.1	8.3	5.0	2.5	.5	.1			846	846	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	1495373	32085	37.9	18.156	846							
Dry Bulb	2815826	48482	57.3	6.657	846			8.4	1.4			84
Wet Bulb	1685991	37561	44.4	4.659	846		.4					84
Dew Point	807939	24625	29.1	10.387	846		51.6					84

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (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		
78/ 77															.2			2	2		
76/ 75											.1	.4	.4	.8				14	14		
74/ 73									.1	.1	.4	.5	.9	.8				24	24		
72/ 71								.1	.2		.2	.4	1.4	.5				24	24		
70/ 69								.1	.2	.1	.2	.8	1.5	.1				27	27		
68/ 67							.2	.2	.1	.6	1.4	1.9	1.8					53	53		
66/ 65							.5	.5	.4	.4	2.7	1.1	.8					53	53		
64/ 63					.2		.5	.6	1.8	1.5	2.0	.4	.2					61	61		
62/ 61				.1	.4	.7	.1	1.1	2.1	1.8	1.8	1.7						82	82		
60/ 59				.4	.5	1.7	.4	1.1	1.8	1.9	1.2	.4						73	73		
58/ 57		.1	.5	.1	1.3	1.9	1.1	1.8	.8	1.7	1.3	.1						90	90	3	
56/ 55		.1	.1	.9	2.0	2.1	.8	1.4	.8	.4	.4							77	77	13	
54/ 53			.6	1.2	1.4	1.3	1.5	.9	1.3	1.8								85	85	26	2
52/ 51		.5	.6	1.1	1.1	1.3	.9	.1	.4	.1								51	51	42	2
50/ 49		.6	1.7	.6	1.7	.8		.1	.4									49	49	82	8
48/ 47		.5	.6	1.2	1.5	.5			.2									38	38	131	14
46/ 45		.2	.7	.9	1.1	.2			.1									28	28	164	22
44/ 43		.4	.2	.4	.2	.1												11	11	118	42
42/ 41		.1	.1	.1														3	3	125	47
40/ 39																				81	41
38/ 37																				35	53
36/ 35																				21	44
34/ 33																				2	45
32/ 31																				2	52
30/ 29																				1	61
28/ 27																					68
26/ 25																					49
24/ 23																					64
22/ 21																					45
20/ 19																					42
18/ 17																					36
16/ 15																					15
14/ 13																					27

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | FEB MONTH

PAGE 2 | 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
12/ 11																					17
10/ 9																					29
8/ 7																					5
6/ 5																					3
4/ 3																					10
2/ 1																					2
0/ -1																					1
TOTAL		2.5	5.1	7.0	11.3	10.2	6.0	8.0	10.8	10.3	11.7	7.4	7.1	2.2	.2	.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.	1494038	31174	36.8	20.215	846							
Dry Bulb	2964724	49666	58.7	7.614	846			14.4	4.1	.1		84
Wet Bulb	1719073	37947	44.9	4.482	846		.3					84
Dew Point	796248	24334	28.8	10.676	846	.1	52.2					84

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | FEB 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
70/ 69												.1	.1					2	2		
68/ 67								.1		.2	.4	.1	.1					8	8		
66/ 65							.1	.1	.1	.1	.5	.2						10	10		
64/ 63						.2		.1	.2	.5	.6							14	14		
62/ 61						.6	.7	.1	.1	.2	.5	.1						20	20		
60/ 59				.4	.7	.8	.6	.1	.7	.9	.1							37	37		
58/ 57			.1	.6	.5	1.1	.7	1.9	.8	.7	.5							58	58		
56/ 55		.5	.5	.7	.9	1.4	1.4	2.0	.9	.5	.2							77	77		
54/ 53		.1	.6	.7	1.5	1.5	1.5	1.9		.2								69	69	16	1
52/ 51		.1	1.8	2.4	2.1	.8	1.9	2.5	.6	.4								106	106	24	4
50/ 49		1.1	3.4	2.2	1.2	2.7	1.9	.5	.7	.1								117	117	38	6
48/ 47		1.1	1.8	2.2	2.4	1.3	1.1	.9	.2									93	93	73	8
46/ 45		1.1	2.1	2.7	1.7	1.1	.7	.7	.1									86	86	105	40
44/ 43		1.5	1.4	1.9	1.5	.8	.9	.6										74	74	116	41
42/ 41		.7	1.1	2.1	.9	.6	.5	.1										51	51	127	54
40/ 39		.4	.4	.5	.6	.1	.1											17	17	127	53
38/ 37	.1	.1	.1	.1	.1		.1											6	6	91	71
36/ 35					.1													1	1	55	60
34/ 33																				40	52
32/ 31																				24	46
30/ 29																				7	52
28/ 27																				3	77
26/ 25																					53
24/ 23																					36
22/ 21																					36
20/ 19																					49
18/ 17																					22
16/ 15																					13
14/ 13																					12
12/ 11																					10
10/ 9																					21
8/ 7																					8
6/ 5																					5
4/ 3																					7

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (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
2/ 1																					5
0/ -1																					2
TOTAL	.1	6.6	13.2	16.5	14.3	13.1	12.3	11.7	4.6	3.9	2.7	.6	.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.	2456133	42213	49.9	20.347	846							
Dry Bulb	2199901	42821	50.6	6.200	846			1.0				84
Wet Bulb	1495940	35308	41.7	5.143	846		3.4					84
Dew Point	872060	25672	30.3	10.493	846	.2	45.3					84

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-76 (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
60/ 59					.3	.2				.2								4	4		
58/ 57					.3	.3				.2								5	5		
56/ 55				1.2	.7	.3												13	13		
54/ 53		.3	.3	1.7	.7	1.3	.7	.5	.2									34	34		
52/ 51		.2	2.2	.8	1.0	.3	1.2	1.2										41	41	9	
50/ 49	.2	1.3	2.5	2.2	1.8	1.2	.8	.7										64	64	20	5
48/ 47		2.2	4.2	1.5	1.5	2.5	1.2	.3										80	80	31	7
46/ 45		1.3	2.5	3.5	1.8	1.8	.3	.3										70	70	52	24
44/ 43		2.7	3.3	2.3	3.3	1.2	.5											80	80	60	30
42/ 41		3.2	3.0	2.2	2.7	1.5	.8	.3										82	82	67	44
40/ 39		2.7	2.5	2.5	1.2	1.5	.3											64	64	83	42
38/ 37	.3	.8	.3	2.3	.7	.5												30	30	95	49
36/ 35		.5	.5	.8	.5	.3												16	16	62	55
34/ 33			.3	.7	.3	.2												9	9	42	38
32/ 31				.3	.5													5	5	36	35
30/ 29			.2															1	1	25	33
28/ 27																				7	35
26/ 25																				5	38
24/ 23																				4	39
22/ 21																					25
20/ 19																					29
18/ 17																					20
16/ 15																					10
14/ 13																					6
12/ 11																					10
10/ 9																					6
8/ 7																					7
6/ 5																					4
4/ 3																					5
2/ 1																					1
C/ -1																					1
TOTAL	.5	15.2	21.9	22.1	17.4	13.2	5.9	3.3	.2	.3								598		598	
																		598		598	

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	2385213	36001	60.2	19.103	598							
Dry Bulb	1232374	26952	45.1	5.436	598		.8					84
Wet Bulb	933354	23386	39.1	5.611	598		10.8					84
Dew Point	627567	18411	30.8	10.086	598	.1	42.7					84

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) FEB (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				
80/ 79																.0		1	1		
78/ 77															.1			3	3		
76/ 75										.0	.0	.1	.1	.1				20	20		
74/ 73									.0	.0	.1	.1	.2	.2				31	31		
72/ 71								.1	.0		.1	.1	.3	.1				36	36		
70/ 69							.0	.1	.1	.1	.1	.3	.3	.0				57	57		
68/ 67							.1	.1	.1	.2	.3	.6	.3					96	96		
66/ 65						.0	.2	.1	.1	.3	.8	.4	.2					122	122		
64/ 63					.0	.2	.1	.2	.5	.5	.5	.1	.1					133	133		
62/ 61				.0	.1	.3	.3	.3	.6	.7	.5	.3						178	178		
60/ 59			.2	.4	.5	.3	.5	.8	.7	.4	.1							225	225		
58/ 57		.0	.2	.3	.5	.6	.6	1.1	.6	.5	.5	.0						281	281	9	
56/ 55		.1	.2	.7	1.0	1.0	.9	.8	.6	.4	.1							335	335	26	
54/ 53		.1	.4	1.0	1.2	1.1	1.0	.8	.4	.5								371	371	85	3
52/ 51		.3	1.0	1.3	1.3	1.1	1.1	.9	.4	.1								421	421	124	6
50/ 49	.1	.7	2.0	1.4	1.4	1.5	.6	.4	.2	.0								473	473	276	39
48/ 47	.0	.9	1.9	1.5	1.2	1.3	.5	.4	.1									450	450	439	77
46/ 45		1.4	1.7	1.7	1.3	.8	.4	.3	.0									441	441	626	183
44/ 43		1.5	1.5	1.2	1.2	.6	.3	.2										364	364	682	221
42/ 41	.1	1.6	1.3	1.2	.9	.5	.4	.1										350	350	649	322
40/ 39	.2	1.5	1.3	1.3	.5	.3	.1											298	298	651	338
38/ 37	.2	1.2	.7	1.1	.4	.2	.0											224	224	540	390
36/ 35	.3	1.2	1.1	.8	.2	.2												221	221	404	396
34/ 33	.1	1.2	1.2	.5	.3	.0												184	184	315	377
32/ 31	.1	.8	1.4	.3	.2													160	160	292	406
30/ 29	.1	.6	.5	.2	.1													85	85	218	404
28/ 27	.1	.6	.4	.2														75	75	171	435
26/ 25	.0	.4	.1	.1	.0													37	37	87	392
24/ 23		.1	.1	.1														18	18	58	351
22/ 21		.2	.1															15	15	29	313
20/ 19		.0	.1															5	5	19	285
18/ 17		.0																1	1	8	180
16/ 15																				3	105
14/ 13																					115

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 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73-78 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
12/ 11																					91
10/ 9																					113
8/ 7																					54
6/ 5																					52
4/ 3																					38
2/ 1																					16
0/ -1																					5
-2/ -3																					1
-4/ -5																					3
TOTAL	1.3	14.4	17.3	15.2	12.3	10.1	7.0	6.2	4.6	4.1	3.5	2.0	1.5	.4	.1	.0			5711		5711
																		5711		5711	

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.	19581848	308120	54.0	22.761	5711							
Dry Bulb	13855190	275072	48.2	10.304	5711		46.6	28.7	6.5	.1		672
Wet Bulb	9409042	225410	40.0	6.975	5711		104.1					672
Dew Point	5552735	168457	29.5	10.111	5711	1.1	395.2					672

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75,77 (YEARS) MAR (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
64/ 63						.2													1		
60/ 59					.2													1	1		
58/ 57				.2		.2			.6									5	5		
56/ 55			.4	.2	1.3	.2			.2	.2								12	12		
54/ 53			.2	.4	.8	1.9	.4	.2	.2									20	20	2	
52/ 51			.2	1.3	.4	1.3	.6	.4	.2									21	21	4	
50/ 49			1.7	2.1	1.9	.6		.2										31	31	3	2
48/ 47		.2	1.7	3.2	1.3	.4	.6	.2										36	36	11	3
46/ 45	.2	1.1	3.8	5.5	2.5	.6	.4											67	67	28	2
44/ 43		1.9	7.0	4.7	1.7	.4												74	74	35	10
42/ 41		.8	2.5	4.0	1.9	.2												45	45	66	14
40/ 39		2.5	4.4	3.8	2.1	.4												63	63	83	30
38/ 37		2.5	2.7	3.0	.2	.2												41	41	53	39
36/ 35		1.1	2.5	1.3	.2													24	24	75	50
34/ 33		1.7	.6	1.3	.6	.2												21	21	45	59
32/ 31		.8	.6	.2														8	8	36	65
30/ 29		.4	.2															3	3	19	37
28/ 27																				9	49
26/ 25																				4	31
24/ 23																					14
22/ 21																					25
20/ 19																					14
18/ 17																					14
16/ 15																					3
14/ 13																					6
12/ 11																					2
8/ 7																					1
6/ 5																					3
TOTAL	.2	13.1	28.8	31.1	15.2	7.0	2.1	1.1	1.3	.2								473	473		473
																		473		473	

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.	1975238	29746	62.9	14.885	473							
Dry Bulb	908869	20541	43.4	5.972	473		2.2					93
Wet Bulb	698027	18013	38.1	5.052	473		13.4					93
Dew Point	474273	14579	30.8	7.265	473		51.9					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75,77 (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	D w Point
60/ 59					.2	.2												2	2		
56/ 55				.2	.2													2	2		
54/ 53			.2	.4	1.3													10	10		
52/ 51			.4	.9	.4				.4									11	11	2	
50/ 49		.2	.9	.9	1.1	.6		.2										21	21	3	
48/ 47		1.5	1.3	2.1	2.3	.2	.6	.2										43	43	10	2
46/ 45	.2	1.5	3.0	3.4	.9		.2	.4										51	51	28	8
44/ 43		3.0	4.7	3.4	.2	.2	.2	.2										63	63	18	8
42/ 41		2.4	4.5	3.4	.4													57	57	64	19
40/ 39		2.6	5.6	2.6	.8		.2											63	63	72	32
38/ 37	.2	2.3	4.7	3.6	.8	.2												62	62	58	39
36/ 35	.8	3.4	3.8	2.4		.4												57	57	78	57
34/ 33	.2	2.3	2.4	1.1														32	32	56	50
32/ 31	.2	1.9	3.2	.4	.2													31	31	56	67
30/ 29		1.7	.9	.4														16	16	44	52
28/ 27	.2	1.1	.6	.2														11	11	28	57
26/ 25	.2																	1	1	11	38
24/ 23																				4	26
22/ 21																				1	25
20/ 19																					17
18/ 17																					12
16/ 15																					7
14/ 13																					4
12/ 11																					4
10/ 9																					1
8/ 7																					2
6/ 5																					5
4/ 3																					1
TOTAL	1.9	23.8	36.2	25.3	8.6	1.7	1.1	.9	.4									533	533	533	533

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.	2635689	36663	68.8	14.625	533							
Dry Bulb	890550	21542	40.4	6.116	533		10.3					93
Wet Bulb	718699	19351	36.3	5.509	533		25.1					93
Dew Point	521015	16167	30.3	7.589	533		55.5					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | MAR MONTH

PAGE 1 | 0600-0800 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 30	≥ 31			Dry Bulb	Wet Bulb	Dew Point
64/ 63					.1		.1												2	2		
62/ 61					.3														3	3		
60/ 59				.1	.1	.1													3	3		
58/ 57				.1		.2													3	3		
56/ 55			.1	.2	.3	.4	.2			.1									13	13	1	
54/ 53			.3	1.0	.5	.5	.1												23	23	5	
52/ 51			1.8	.8	1.1	.8	.2		.1										44	44	5	
50/ 49		.6	2.8	1.8	1.2	.6	.3												69	69	10	2
48/ 47		1.1	2.3	2.2	2.0	.3	.2	.1	.1										77	77	42	10
46/ 45		1.8	2.5	2.8	1.6	.4	.2	.2											89	89	68	22
44/ 43		2.4	3.6	1.7	1.2	1.2	.4	.1											98	98	59	31
42/ 41		1.5	3.6	2.9	.9	.6													88	88	100	45
40/ 39	.4	2.2	4.3	2.2	.9	.8	.2												101	101	95	62
38/ 37	.4	2.4	2.6	1.9	1.0	.3													80	80	101	72
36/ 35	.2	2.3	2.5	1.7	.6	.2													70	70	110	74
34/ 33	1.0	2.4	2.7	.8	.3														66	66	91	97
32/ 31	.3	1.1	2.0	.3	.2														37	37	86	73
30/ 29	.2	1.3	.8	.6	.1														28	28	67	90
28/ 27	.1	.9	1.1	.3															22	22	40	73
26/ 25	.3	.4	.5	.1															13	13	27	60
24/ 23																					15	55
22/ 21																					6	47
20/ 19																					1	23
18/ 17																						24
16/ 15																						16
14/ 13																						16
12/ 11																						10
10/ 9																						12
8/ 7																						6
6/ 5																						5
4/ 3																						4
TOTAL	3.0	20.2	33.4	21.5	12.5	6.6	2.0	.4	.2	.1									929	929		929
																			929		929	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	4397479	62057	66.8	16.482	929							
Dry Bulb	1646749	38555	41.5	7.090	929		10.0					93
Wet Bulb	1307748	34346	37.0	6.394	929		24.2					93
Dew Point	933210	28280	30.4	8.829	929		51.5					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAR (MONTH)

 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
80/ 79												.1						1	1		
76/ 75											.2		.1					3	3		
74/ 73										.1		.1						2	2		
72/ 71							.1		.1	.1	.2			.2				7	7		
70/ 69						.1		.2	.2	.3	.4	.2	.2					16	16		
68/ 67							.1	.2	.3	.4	.4	.2						16	16		
66/ 65				.1		.2	.2	.5	.4	.4	.4	.4						26	26		
64/ 63					.1	.4	.4	.2	1.0	.9		.1						29	29		
62/ 61				.1	.2	1.0	1.2	1.1	1.0	.3	.6	.2						53	53		
60/ 59					.8	1.3	1.4	1.1	1.0	.6	.4	.1						62	62	3	
58/ 57				.2	1.3	1.4	2.3	1.2	.3	.6	.4							72	72	5	
56/ 55			.2	1.3	2.5	2.2	2.4	1.1	1.0	.1	.1							100	100	11	1
54/ 53		.1	.1	1.8	2.2	2.5	.6	1.4	1.2	.5								97	97	16	
52/ 51			1.2	1.6	1.6	2.6	1.9	1.4	.6	.2								104	104	41	5
50/ 49		.1	1.1	1.9	3.4	2.3	1.5	.4	.4									104	104	76	2
48/ 47			.6	2.0	2.0	1.3	1.2	.5										72	72	128	9
46/ 45			.5	1.9	1.6	1.3	.9	.1										59	59	105	26
44/ 43			1.2	1.1	1.6	.5	.3	.1										45	45	116	42
42/ 41		.3	.4	.4	.6	.5	.2											24	24	107	58
40/ 39		1.0	.3	.6	.5													22	23	124	58
38/ 37		.1	.3	.1			.1											6	6	85	73
36/ 35	.4	.1	.2															7	7	68	92
34/ 33		.1																1	1	28	78
32/ 31			.1															1	1	13	76
30/ 29																				3	71
28/ 27																				1	62
26/ 25																					58
24/ 23																					42
22/ 21																					42
20/ 19																					29
18/ 17																					40
16/ 15																					17
14/ 13																					7
12/ 11																					13

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≥ 0 F	≥ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | MAR MONTH

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
10/ 9																					9
8/ 7																					6
6/ 5																					5
4/ 3																					3
2/ 1																					2
TOTAL	.4	1.8	6.3	13.3	18.5	17.5	14.8	9.6	7.5	4.7	3.3	1.5	.3	.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	2209533	42515	45.7	16.920	930							
Dry Bulb	2692289	49555	53.3	7.464	930		.1	4.5	.6			93
Wet Bulb	1757640	40110	43.1	5.464	930		1.7					93
Dew Point	974062	28832	31.0	9.292	930		48.4					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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
84/ 83															.3	.1		4	4		
82/ 81														.1	.1	.1		3	3		
80/ 79												.1		.2				3	3		
78/ 77										.1		.5	.1	.3	.2	.1		13	13		
76/ 75										.1	.1	.1	1.0	.3	.8	.1		23	23		
74/ 73									.2	.1	.8	.3	1.6	1.0	.5			42	42		
72/ 71							.1	.1	.2	.9	.6	.8	1.2	.5				41	41		
70/ 69								.3	.4	.5	1.5	1.2	1.5	.3				54	54		
68/ 67							.2	.3	.5	1.2	.9	1.8	.5					51	51		
66/ 65				.2		.2	.3	.8	.5	1.1	1.1	1.4	.8					59	59		
64/ 63					.1	.4	1.0	1.3	1.2	2.0	1.5	.9	.1					79	79		
62/ 61					.4	.5	1.3	1.0	1.6	1.3	.9	.6						71	71		
60/ 59				.1	.6	.8	1.7	1.9	1.5	.9	1.3	.3						85	85	6	
58/ 57				.3	.8	1.9	1.2	1.7	1.3	1.1	1.5							91	91	5	
56/ 55				.5	1.9	1.8	1.4	1.7	1.4	1.1	.6							98	98	25	2
54/ 53			.4	.2	1.0	1.5	.4	1.5	.9	.6								61	61	42	
52/ 51			.2	.2	.6	2.5	1.4	.6	.2	.1								55	55	83	1
50/ 49			.3	.4	1.0	1.0	.9	.2	.1									36	36	100	2
48/ 47		.1	.2	.3	.5	1.0	.4	.1										25	25	144	17
46/ 45			.1	.1	.1	.6	.1		.2									12	12	136	18
44/ 43		.1	.1	.2	.2			.1										7	7	114	31
42/ 41		.5	.2			.1												8	8	108	38
40/ 39		.2		.3	.1													6	6	82	36
38/ 37		.1		.1														2	2	50	71
36/ 35		.1																1	1	26	64
34/ 33																				6	69
32/ 31																				2	71
30/ 29																				1	73
28/ 27																					74
26/ 25																					64
24/ 23																					44
22/ 21																					54
20/ 19																					46
18/ 17																					45

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
Ref Hum												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) JUL 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) MAR (MONTH)

 1200-1400 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
16/ 15																					30
14/ 13																					24
12/ 11																					14
10/ 9																					18
8/ 7																					11
6/ 5																					6
4/ 3																					1
2/ 1																					6
TOTAL		1.2	1.6	3.1	7.4	12.4	10.4	11.7	10.3	11.1	10.8	8.1	6.8	2.8	1.9	.4		930	930	930	930

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1272844	30922	33.2	16.230	930							
Dry Bulb	3478687	56337	60.6	8.425	930			23.4	8.8	.9		93
Wet Bulb	1951193	42327	45.5	5.163	930		.3					93
Dew Point	855366	26670	28.7	9.872	930		58.1					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70, 73-78 YEARS — MAR 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														.2	.3	.1		6	6		
82/ 81													.1	.2				3	3		
80/ 79														.2	.2	.6	.1	11	11		
78/ 77									.1		.1	.2	.1	.3	.4			12	12		
76/ 75												.6	1.0	.2	.6	.1		24	24		
74/ 73										.1	.2	.6	1.0	1.5	1.1			42	42		
72/ 71								.1	.3	.5	.8	.9	1.3	1.6	.1			52	52		
70/ 69							.2	.3	.5	.5	.4	1.5	2.5	.9				64	64		
68/ 67						.1	.1	.4	1.2	1.3	1.2	.8	1.0					56	56		
66/ 65						.3	.1	.5	1.1	1.6	1.5	.6	.9					62	62		
64/ 63				.1	.2	.3	1.1	.3	.5	1.2	.5	1.1	.2					52	52		
62/ 61					.2	.5	.8	1.9	1.5	.6	1.1	1.1						72	72	1	
60/ 59				.2	.6	.9	1.3	1.0	1.5	1.3	1.1	.3						76	76		
58/ 57				.2	.6	1.4	2.3	1.2	.6	1.0	1.6							83	83	13	
56/ 55			.1	.3	1.1	1.7	1.3	1.1	.6	.6	.4							68	68	21	
54/ 53			.2	1.2	1.7	1.8	1.0	.5	.2	.1	.1							64	64	40	1
52/ 51			.2	.3	1.7	1.4	1.0	.9	.2	.1								54	54	79	
50/ 49			.2	.8	1.8	1.3	.4	.4	.1	.1								48	48	89	9
48/ 47			.3	1.0	.9	.9	.4		.4									36	36	175	10
46/ 45		.3	.3	.2	.9	.8	.2											25	25	143	14
44/ 43		.2	.3	.1	.4	.2												12	12	104	29
42/ 41			.1	.1														2	2	108	29
40/ 39		.3		.2														5	5	77	57
38/ 37				.1														1	1	46	78
36/ 35																				25	82
34/ 33																				4	56
32/ 31																				5	77
30/ 29																					52
28/ 27																					58
26/ 25																					74
24/ 23																					40
22/ 21																					51
20/ 19																					47
18/ 17																					38

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 OBSO LE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 7-70,73-78 YEARS | MAR MONTH

PAGE 2 | 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
16/ 15																					36
14/ 13																					29
12/ 11																					21
10/ 9																					17
8/ 7																					12
6/ 5																					4
4/ 3																					2
2/ 1																					6
0/ -1																					1
TOTAL		.9	1.8	4.8	10.2	11.6	10.1	8.7	9.0	9.1	9.0	7.7	8.0	5.2	2.8	.9	.1		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.	1326067	31239	33.6	17.259	930							
Dry Bulb	3512363	56537	60.8	9.005	930			27.0	9.8	1.6		93
Wet Bulb	1954809	42379	45.6	5.045	930		.5					93
Dew Point	854786	26594	28.6	10.076	930	.1	56.5					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | MAR MONTH

PAGE 1 | 1800-2000 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
78/ 77													.2					2	2		
76/ 75									.1			.1						2	2		
74/ 73												.1						1	1		
72/ 71							.1			.1	.2		.2	.2				8	8		
70/ 69								.1		.2	.4	.2	.4	.1				14	14		
68/ 67						.2		.3	.1	.3	.4	.4	.2					19	19		
66/ 65							.2	.5	.4	.5	.8	.5	.3					31	31		
64/ 63					.3	.3	.6	.5	1.0	.9	.8	.6	.1					48	48		
62/ 61				.2	.2	.1	1.2	.4	.9	.5	.8	.1						41	41	1	
60/ 59				.2	.8	1.4	1.6	1.1	1.3	.8	1.1	.2						78	78	1	
58/ 57			.1	.2	.9	1.7	1.1	1.2	.4	.3	.1							56	56	3	
56/ 55			.1	1.1	1.4	1.5	.8	.9	1.3	.4	.3							72	72	7	
54/ 53			.5	1.1	2.0	2.7	1.0	1.1	.9	.6								92	92	19	1
52/ 51			1.2	1.6	2.8	1.3	1.1	.8	.3	.1								85	85	37	5
50/ 49		.1	2.0	2.3	2.8	1.4	.9	.3	.5	.1								97	97	69	7
48/ 47		.1	1.1	2.4	2.9	1.5	.6	.6	.3									89	89	99	2
46/ 45		.2	1.7	1.9	2.0	.8	.3	.4	.2									71	71	129	29
44/ 43		.4	1.5	1.5	.9	.9	.1	.3										52	52	135	43
42/ 41		.5	.9	1.2	.9	.5	.1	.1										39	39	134	47
40/ 39		.3	.8	.8	.3	.1												21	21	105	64
38/ 37	.2	.3	.2				.1											8	8	87	99
36/ 35		.1	.2	.1														4	4	50	84
34/ 33																				38	74
32/ 31																				9	76
30/ 29																				5	55
28/ 27																				[illegible]	60
26/ 25																					60
24/ 23																					48
22/ 21																					32
20/ 19																					21
18/ 17																					31
16/ 15																					28
14/ 13																					15
12/ 11																					15

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 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
10/ 9																					8
8/ 7																					10
6/ 5																					4
4/ 3																					5
2/ 1																					4
-2/ -3																					1
-4/ -5																					2
TOTAL	.2	2.2	10.3	14.5	18.2	14.4	9.8	8.7	7.7	4.9	4.8	2.4	1.5	.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	Total
Rel. Hum.	2331497	43137	46.4	18.865	930							
Dry Bulb	2682951	49433	53.2	7.722	930			4.6	.5			93
Wet Bulb	1744184	39974	43.0	5.289	930		1.6					93
Dew Point	967618	28552	30.7	9.899	930	.3	47.5					93

USAFETAC FORM 0-26-5 (OL A) 82 54 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAR (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
70/ 69										.2								1	1		
68/ 67										.2								1	1		
66/ 65					.2													1	1		
64/ 63					.2													1	1		
62/ 61				.3			.2	.2										4	4		
60/ 59			.2		.2	.6	.5	.5	.8	.2	.3							20	20		
58/ 57			.5	.2	.6	1.4	1.1	.3	.6	.3								32	32	1	
56/ 55				1.0	.3	1.0	2.1	.8	.3	.5								37	37	4	
54/ 53			.2	1.4	1.6	1.3	.8	.8		.2								39	39	3	
52/ 51			.3	1.9	2.2	1.1	1.3	1.3	.3									53	53	5	3
50/ 49		.3	3.8	4.3	2.4	2.1	.6		.2									86	80	21	5
48/ 47		.2	1.4	3.3	3.7	1.4	1.0	.5	.2									73	73	39	2
46/ 45		1.1	3.2	3.7	2.4	1.6	.3	.2										78	78	58	7
44/ 43		1.1	3.0	2.5	3.0	1.3	.3											71	71	85	25
42/ 41		.6	2.9	1.8	2.1	.8	.6	.2										56	56	99	35
40/ 39		1.3	2.1	1.8	1.4	.6	.3											47	47	93	49
38/ 37		1.1	1.3	.2		.3												18	18	85	51
36/ 35		.2	.5	.2	.2													6	6	58	64
34/ 33		.3		.2														3	3	42	75
32/ 31		.2																1	1	20	62
30/ 29																				10	40
28/ 27																				5	49
26/ 25																					41
24/ 23																					29
22/ 21																					20
20/ 19																					17
18/ 17																					17
16/ 15																					9
14/ 13																					10
12/ 11																					1
10/ 9																					6
8/ 7																					3
6/ 5																					2
4/ 3																					5

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | MAR MONTH

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
-4/ -5																					1
TOTAL		6.4	19.3	22.6	20.4	13.5	9.1	4.6	2.4	1.4	.3								628		628
																		628		628	

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.	2125713	34917	55.6	17.145	628							
Dry Bulb	1452753	29963	47.7	6.078	628		.1	.3				93
Wet Bulb	1047535	25451	40.5	5.064	628		5.2					93
Dew Point	660720	19630	31.3	8.670	628	.1	46.2					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | MAR MONTH

PAGE 1 | ALL HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
84/ 83														.0	.1	.0		10	10		
82/ 81													.0	.0	.0	.0		6	6		
80/ 79												.0		.1	.0	.1	.0	15	15		
78/ 77									.0	.0	.0	.1	.1	.1	.1	.0		27	27		
76/ 75									.0	.0	.0	.1	.3	.1	.2	.0		52	52		
74/ 73									.0	.0	.1	.2	.4	.4	.2			87	87		
72/ 71							.0	.0	.1	.2	.3	.2	.4	.4	.0			108	108		
70/ 69						.0	.0	.1	.2	.3	.4	.5	.7	.2				149	149		
68/ 67						.0	.1	.2	.3	.5	.4	.5	.3					143	143		
66/ 65				.0	.0	.1	.1	.4	.4	.5	.6	.4	.3					179	179		
64/ 63				.0	.1	.2	.5	.4	.5	.7	.4	.4	.1					212	212		
62/ 61				.1	.2	.3	.7	.7	.7	.4	.5	.3						244	244	2	
60/ 59			.0	.1	.5	.7	.9	.8	.9	.5	.6	.1						327	327	13	
58/ 57			.1	.2	.6	1.1	1.1	.8	.5	.5	.5							342	342	27	
56/ 55			.1	.6	1.2	1.2	1.1	.8	.7	.4	.2							402	402	69	3
54/ 53		.0	.3	1.0	1.4	1.6	.6	.8	.5	.3	.0							406	406	127	2
52/ 51			.8	1.0	1.4	1.5	1.0	.7	.3	.1								427	427	256	14
50/ 49		.2	1.5	1.7	2.0	1.3	.7	.2	.2	.0								492	492	371	29
48/ 47		.4	1.1	1.9	1.9	.9	.6	.3	.1									451	451	648	55
46/ 45	.0	.7	1.6	2.1	1.4	.8	.3	.2	.1									452	452	695	128
44/ 43		1.0	2.2	1.6	1.1	.6	.2	.1										422	422	666	219
42/ 41		.8	1.6	1.4	.7	.4	.1	.0										319	319	786	285
40/ 39	.1	1.1	1.8	1.3	.6	.2	.1											329	329	731	388
38/ 37	.1	.9	1.2	.9	.2	.1	.0											218	218	565	522
36/ 35	.2	.8	1.0	.6	.1	.1												169	169	490	567
34/ 33	.2	.7	.7	.3	.1	.0												123	123	310	558
32/ 31	.1	.4	.6	.1	.0													78	78	227	569
30/ 29	.0	.4	.2	.1	.0													47	47	149	470
28/ 27	.0	.2	.2	.1														33	33	85	482
26/ 25	.1	.1	.1	.0														14	14	42	426
24/ 23																				19	298
22/ 21																				7	296
20/ 19																				1	214
18/ 17																					221

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) JUN 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAR (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
16/ 15																					146
14/ 13																					111
12/ 11																					80
10/ 9																					71
8/ 7																					51
6/ 5																					34
4/ 3																					21
2/ 1																					18
0/ -1																					1
-2/ -3																					1
-4/ -5																					3
TOTAL	.7	7.5	15.1	15.2	13.8	11.3	8.1	6.4	5.5	4.6	4.2	2.9	2.5	1.3	.7	.2	.0		6283		6283
																		6283		6283	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Ref. Hum.	18274060	311196	49.5	21.339	6283							
Dry Bulb	17265211	322463	51.3	10.672	6283		20.4	70.7	23.3	3.0		744
Wet Bulb	11179835	261951	41.7	6.416	6283		62.8					744
Dew Point	6241056	189304	30.1	9.249	6283	.6	416.0					744

USAFETAC FORM 70I 64 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73 (YEARS) APR (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
64/ 63									.2									1	1		
62/ 61						.2	.2	.2										3	3		
60/ 59						.7	.4											5	5		
58/ 57					.4	2.2	.7											15	15		
56/ 55				.4	2.7	1.1	1.3			.2								26	26		
54/ 53			.7	1.1	1.6	1.1	1.1	.4	.2	.2								29	29		
52/ 51		1.1	.9	1.8	1.1	2.2	1.3	.4	.4									42	42	3	
50/ 49			3.3	1.3	2.2	1.8	.4	.7	.9									48	48	17	1
48/ 47		.4	2.0	3.3	2.9	1.3	1.1	.9	.4									56	56	41	7
46/ 45		.4	2.9	3.3	2.7	.4	.9	.4										50	50	36	6
44/ 43		.2	3.8	3.3	2.0	2.0	.2	.2										53	53	42	14
42/ 41		2.4	2.4	.9	2.0	.2	.7											39	39	54	25
40/ 39		2.2	2.0	2.2	.9	1.3												39	39	78	32
38/ 37		1.3	3.3	1.6	.2	.2												30	30	54	37
36/ 35		.9	.9	.2	.7	.2												13	13	43	52
34/ 33																				51	51
32/ 31				.2														1	1	18	40
30/ 29																				8	42
28/ 27																				4	31
26/ 25																				1	23
24/ 23																					20
22/ 21																					8
20/ 19																					11
18/ 17																					10
16/ 15																					6
14/ 13																					10
12/ 11																					6
10/ 9																					10
8/ 7																					2
6/ 5																					3
2/ 1																					2
0/ -1																					1
TOTAL		9.1	22.2	19.8	19.3	15.1	8.4	3.3	2.2	.4								450	450		450
																		450		450	

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.	1601585	25673	57.1	17.462	450							
Dry Bulb	993816	20972	46.6	6.049	450		.2					90
Wet Bulb	727314	17936	39.9	5.260	450		6.2					90
Dew Point	466386	13894	30.9	9.127	450	.2	45.0					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70, 73-78 YEARS | APR MONTH

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	> 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
62/ 61							.2											1	1		
60/ 59							.4											2	2		
58/ 57						.2				.2								2	2		
56/ 55				.2	.6	1.0				.2								10	10		
54/ 53		.2		.8	.8	.8	.4		.2									16	16		
52/ 51		1.0	1.1	2.3	1.5	1.1	.8	.2										42	42	1	
50/ 49		.6	2.5	1.9	1.5	.8	.4	.2										41	41	9	1
48/ 47		.2	3.0	1.7	2.5	.6	1.3	.2										50	50	3	7
46/ 45			2.7	3.4	1.1	.6		1.0										46	46	33	4
44/ 43		1.1	4.2	3.0	1.7	.8												57	57	44	11
42/ 41		1.0	5.3	3.6	1.0		.2	.2										59	59	61	21
40/ 39		2.1	4.6	4.9	1.5	.6	.4											74	74	52	34
38/ 37		2.9	4.2	1.3	.6	.6	.2											51	51	76	38
36/ 35		2.5	2.1	1.5	1.0	.2												38	38	75	57
34/ 33		1.7	1.1	.4	1.0	.2												23	23	68	50
32/ 31		.6	.8	.2	.2													9	9	38	66
30/ 29		.2	.2	.6														5	5	23	47
28/ 27																				14	49
26/ 25																				8	36
24/ 23																				1	21
22/ 21																					23
20/ 19																					11
18/ 17																					7
16/ 15																					14
14/ 13																					6
12/ 11																					3
10/ 9																					10
8/ 7																					2
6/ 5																					4
4/ 3																					1
2/ 1																					3
TOTAL		13.9	31.7	25.9	14.8	7.2	4.2	1.7	.2	.4								526	526		526
																		526		526	

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.	2200519	32943	62.6	16.173	526							
Dry Bulb	996422	22670	43.1	6.074	526		2.4					90
Wet Bulb	765966	19866	37.8	5.463	526		14.4					90
Dew Point	519389	15915	30.3	8.491	526		51.8					90

USAFETAC FORM 0-26-5 (OL A) 10-84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) APR (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3	5 - 6	7 - 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						2	2		
68/ 67							.1		.2									3	3		
66/ 65							.1		.4	.1	.2							8	8		
64/ 63						.1	.2	.2	.1	.1	.1		.1					9	9		
62/ 61					.1	.3	1.3	.1	.3		.1							21	21		
60/ 59					.4	.7	.3	.1	.2	.2		.1						19	19		
58/ 57			.1	.2	1.0	1.2	.9	.7	.2	.4	.1							44	44		
56/ 55			.1	.2	1.0	2.0	1.3	.6	.1									53	53	1	
54/ 53			.6	.9	1.2	1.7	.7	1.0	.3	.1								58	58	4	
52/ 51			.8	2.2	2.1	1.7	.7	.4	.1	.1								73	73	24	
50/ 49		.2	1.3	2.7	3.1	1.5	.4	.4	.1									88	88	40	2
48/ 47		.1	1.6	3.5	2.7	1.2	.4	.6										90	90	57	5
46/ 45		.1	2.0	3.7	2.6	1.0	.6	.3										92	92	86	18
44/ 43		.9	2.7	2.4	1.9	1.0	.1											80	80	96	21
42/ 41		.6	3.7	3.5	.8	.3	.3	.1										83	83	127	35
40/ 39		1.0	3.1	2.5	.4	.1	.1											65	65	104	69
38/ 37		1.1	2.1	.7	.3													38	38	120	80
36/ 35		1.0	1.2	.7	.7													32	32	92	88
34/ 33		.8	.6	.2	.1	.2												17	17	70	110
32/ 31		.9	.3		.1													12	12	36	116
30/ 29		.1	.2	.1														4	4	18	78
28/ 27																				9	72
26/ 25																				5	52
24/ 23																				2	28
22/ 21																					28
20/ 19																					17
18/ 17																					22
16/ 15																					20
14/ 13																					4
12/ 11																					6
10/ 9																					7
8/ 7																					7
6/ 5																					3
4/ 3																					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) 80 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 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
2/ 1																					2
TOTAL		6.8	20.5	23.5	19.3	13.1	7.7	4.6	2.2	1.2	.6	.2	.1					891	891		891
																		891		891	

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.	3068243	50215	56.4	16.361	891							
Dry Bulb	2042407	42139	47.3	7.456	891		1.6	.5				90
Wet Bulb	1470137	35847	40.2	5.602	891		7.1					90
Dew Point	928113	27869	31.3	7.962	891		46.8					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73-78 YEARS — APR 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	W.B.	Dry Bulb	Wet Bulb	Dew Point
84/ 83															.1			1	1		
82/ 81								.1										1	1		
80/ 79													.1	.1	.1	.1		4	4		
78/ 77										.1		.2	.2	.3	.1	.1		10	10		
76/ 75								.1		.1	.1	.2	.8	.6	.1			18	18		
74/ 73									.1	.4	1.0	.9	.9	.3				33	33		
72/ 71								.1	.4	1.2	.9	.8	.2	.3				36	36		
70/ 69					.1				.8	1.1	1.2	.3	.9	.4				44	44		
68/ 67						.1	.1	.6	.9	1.1	1.5	.3	.4	.1				46	46	1	
66/ 65				.2		.2	.2	.9	1.3	1.7	.6	1.0	.6					60	60		
64/ 63					.1	.4	.6	1.7	1.7	1.2	.9	.4	.3					66	66		
62/ 61						.6	.8	2.2	1.9	.8	.9	.4						68	68	1	1
60/ 59				.3	.3	1.3	2.6	2.4	.9	1.3	.6	.1						86	88	4	
58/ 57					.3	2.1	2.6	1.8	1.0	1.0	.4							83	83	4	2
56/ 55					1.0	2.5	2.5	1.2	.8	.4								75	75	25	
54/ 53				.1	.9	1.9	2.2	.9	.6	.1								60	60	50	2
52/ 51				.1	1.8	2.6	1.7	.8	.1	.1								64	64	73	1
50/ 49			.2	.8	2.0	2.0	1.8	.2										63	63	97	5
48/ 47			.6	.7	1.2	1.0	.3	.1										35	35	131	3
46/ 45			.1	.9	.8	.2	.2											20	20	128	9
44/ 43		.1	.1	.4	.8	.1												14	14	124	13
42/ 41			.1	.1														2	2	105	37
40/ 39			.1															1	1	75	58
38/ 37		.1																1	1	59	96
36/ 35																				14	70
34/ 33																				1	102
32/ 31																					88
30/ 29																					101
28/ 27																					69
26/ 25																					40
24/ 23																					47
22/ 21																					30
20/ 19																					31
18/ 17																					30

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 (ETAC A) JUL 64 — REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | APR MONTH

PAGE 2 | 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
16/ 15																					20
14/ 13																					11
12/ 11																					9
10/ 9																					11
8/ 7																					5
6/ 5																					2
TOTAL		.2	1.2	3.7	9.4	15.1	15.6	13.1	10.5	10.9	8.1	4.8	4.5	2.2	.4	.2		893	893	893	893

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.	1326939	32117	36.0	13.856	893							
Dry Bulb	3230824	53206	59.6	8.252	893			19.5	6.8	.3		90
Wet Bulb	1887659	40811	45.7	5.029	893			.1				90
Dew Point	895651	27283	30.6	8.344	893		49.8					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) APR (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
88/ 87																	.2	2	2		
86/ 85																.2	.2	4	4		
84/ 83															.1	.4	.7	11	11		
82/ 81								.1	.1				.1	.3	.9	1.5	.4	31	31		
80/ 79											.2	.1	1.0	1.0	.6	1.7		41	41		
78/ 77								.1		.2	.3	.4	.4	1.1	2.0	.6		47	47		
76/ 75									.1	.3	.4	1.3	1.0	2.1	1.0			57	57		
74/ 73										.2	.8	1.1	.9	1.5	.6			45	45		
72/ 71									.1	.9	1.1	1.2	1.7	1.1	.3			58	58		
70/ 69									.2	1.0	1.3	1.5	1.5	1.5				62	62		
68/ 67					.1			.4	.6	.9	1.5	1.5	1.3	.7				62	62	1	
66/ 65				.1		.1	.7	1.0	.6	1.6	1.1	1.5	1.0					68	68	1	
64/ 63					.1	.3	1.3	.7	1.9	1.2	.8	.7	.2					65	65	1	
62/ 61						.3	1.6	1.2	2.0	.8	1.1	.9						71	71		1
60/ 59						.1	1.8	1.5	1.5	.9	.3	.3						57	57	7	
58/ 57					.2	.4	1.7	1.7	1.0	.3	.2							50	50	13	2
56/ 55			.3		.4	1.1	1.8	1.1	.8	.3								53	53	39	2
54/ 53				.1	.1	1.1	1.6	.8	.6									38	38	78	
52/ 51				.2	.6	1.2	1.0	.7	.2									35	35	105	
50/ 49			.4	.7	.1	.3	.3	.4	.1									22	22	128	5
48/ 47				.1	.2	.3												6	6	141	4
46/ 45				.8	.1													8	8	130	11
44/ 43				.1														1	1	110	23
42/ 41																				75	24
40/ 39																				40	42
38/ 37																				20	51
36/ 35																				5	61
34/ 33																					67
32/ 31																					80
30/ 29																					88
28/ 27																					74
26/ 25																					90
24/ 23																					51
22/ 21																					46

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	< 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 57-70,73-78 YEARS | APR MONTH

PAGE 2 | 1200-1400 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
20/ 19																					45
18/ 17																					41
16/ 15																					30
14/ 13																					26
12/ 11																					14
10/ 9																					10
8/ 7																					4
6/ 5																					2
TOTAL			.8	4.1	2.0	5.5	11.7	9.7	9.7	9.7	9.3	10.5	9.2	9.3	5.5	4.4	1.6	894	894	894	894

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.	840998	24576	27.5	13.610	894							
Dry Bulb	3956251	58893	65.9	9.263	894			42.3	24.0	7.4		90
Wet Bulb	2037959	42463	47.5	4.856	894			.1				90
Dew Point	798694	25542	28.6	8.787	894		60.5					90

FORM 70E 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 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
88/ 87																	.1	1	1		
86/ 85															.1	.2	1.2	14	14		
84/ 83														.1	.2	.7	.7	15	15		
82/ 81										.1		.1		.4	.6	1.1	.4	25	25		
80/ 79								.1			.2	.2	.1	1.0	1.0	2.2		44	44		
78/ 77										.2	.1	.3	1.1	1.2	1.8	.7		49	49		
76/ 75									.3	.4	.3	.3	1.2	1.7	1.0	.1		49	49		
74/ 73							.1		.2	.2	.6	.9	1.5	1.6	1.0			54	54		
72/ 71								.1	.3	.7	.9	1.8	1.9	1.7	.8			73	73		
70/ 69							.1	.3	.7	1.0	1.0	1.0	1.0	1.3				58	58		
68/ 67							.3	.4	.8	1.1	.4	.6	1.3	.2				47	47		
66/ 65						.2	.3	.2	2.0	1.1	.7	1.1	.9					59	59	1	
64/ 63						.4	.6	.9	1.3	1.6	1.0	.2	.1					55	55	1	
62/ 61					.1	.8	1.1	1.3	1.5	.8	.9	.7						64	64	3	
60/ 59				.1	.2	.6	1.3	1.2	1.0	.8	.6							52	52	8	1
58/ 57			.1	.1	.3	1.5	2.2	.7	.4	.1								49	49	14	
56/ 55			.2	.1	.4	1.0	1.0	.6	.4									34	34	37	1
54/ 53		.1	.1	.1	.6	1.9	1.5	1.2	.1									50	50	81	1
52/ 51			.1	.3	1.0	1.8	1.3	.4	.1									46	46	118	2
50/ 49				.2	.9	.8	.2	.7										25	25	135	5
48/ 47			.2	.4	.3	.3	.1											13	13	129	10
46/ 45		.2	.2	.2	.2													8	8	127	19
44/ 43			.3	.3														6	6	106	25
42/ 41		.1	.1	.1														3	3	65	32
40/ 39				.1														1	1	49	25
38/ 37																				15	57
36/ 35																				4	70
34/ 33																				1	91
32/ 31																					80
30/ 29																					84
28/ 27																					63
26/ 25																					67
24/ 23																					62
22/ 21																					50

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | APR MONTH

PAGE 2 | 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
20/ 19																						38
18/ 17																						38
16/ 15																						26
14/ 13																						26
12/ 11																						15
10/ 9																						3
8/ 7																						3
TOTAL		.4	1.5	2.2	4.1	9.3	10.3	8.3	9.3	8.2	6.7	7.3	9.2	9.3	6.5	5.0	2.5			894		894
																			894		894	

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.	972708	26090	29.2	15.383	894							
Dry Bulb	3950777	58751	65.7	10.030	894			43.2	25.3	7.7		90
Wet Bulb	2055489	42647	47.7	4.858	894							90
Dew Point	840286	26268	29.4	8.756	894		55.9					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73-78 YEARS — APR 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
84/ 83																	.1	1	1		
82/ 81														.1		.1		2	2		
80/ 79														.1	.3	.2		6	6		
78/ 77													.4	.1	.3	.1		9	9		
76/ 75											.1	.1	.2	.2	.3			9	9		
74/ 73									.1	.2	.4	.4	.9	.2	.1			22	22		
72/ 71								.3	.2	.4	1.0	.8	.3	.4	.2			34	34		
70/ 69									.4	.4	.9	.8	.7	1.0				38	38		
68/ 67							.2	.9	1.0	.6	1.0	.6	.1	.1				40	40		
66/ 65						.3	.4	.9	1.9	1.2	.2	.6	.6					55	55		
64/ 63					.1	.7	1.6	1.0	1.2	1.3	.1	.9	.3					65	65		
62/ 61					.7	.7	.6	1.3	2.0	.7	.2	.4						59	59		
60/ 59			.1		.4	1.3	1.3	.9	.2	.7	1.0							54	54	1	
58/ 57			.2	.3	1.1	1.8	2.3	1.7	1.0	.6	.3	.1						85	85	5	
56/ 55				.7	1.9	2.0	.8	.4	1.0	.3	.1							65	65	16	
54/ 53		.1	.1	1.5	2.3	2.2	1.3	.7	.3									77	77	47	
52/ 51		.1	.2	1.3	2.6	1.8	.7	.2	.2									64	64	83	4
50/ 49		.2	.3	1.8	2.3	1.1	.4	.1	.1									58	58	98	6
48/ 47		.3	.6	1.1	2.2	.9	.4	.1										51	51	130	14
46/ 45		.2	.2	2.0	1.7	.9	.1											46	46	130	16
44/ 43		.6	1.0	1.3	.3	.2												31	31	108	36
42/ 41			.4	.4	.2	.1												11	11	106	63
40/ 39		.2	.4	.2														8	8	92	60
38/ 37		.1	.2															3	3	47	86
36/ 35			.1															1	1	23	89
34/ 33																				6	82
32/ 31																				2	97
30/ 29																					92
28/ 27																					50
26/ 25																					39
24/ 23																					26
22/ 21																					24
20/ 19																					26
18/ 17																					27

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | APR MONTH

PAGE 2 | 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
16/ 15																					18
14/ 13																					11
12/ 11																					14
10/ 9																					6
8/ 7																					4
4/ 3																					3
2/ 1																					1
TOTAL		1.9	4.4	10.7	16.0	14.1	10.3	8.5	9.8	6.5	5.5	4.7	3.6	2.3	1.3	.4	.1		894		894
																		894		894	

Element (Y)	ΣY^2	ΣY	$\bar{Y}$	σ_Y	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	1839177	37281	41.7	17.849	894							
Dry Bulb	3052622	51620	57.7	8.983	894			16.2	4.9	.7		90
Wet Bulb	1862587	40559	45.4	5.020	894		.2					90
Dew Point	977870	28516	31.9	8.745	894		44.1					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70, 73-78 YEARS | APR MONTH

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
70/ 69												.2						1	1		
68/ 67									.2	.2	.2							3	3		
66/ 65							.2	.7	.2	.3	.2	.2						10	10		
64/ 63						.2	.7	1.0	.5	.3	.2	.3						19	19		
62/ 61					.2	1.3	1.0	.8	.3	.5	.3							27	27		
60/ 59					1.3	.7	2.0	1.5	.5	.3	.7							42	42		
58/ 57				.7	1.2	1.2	.8	2.2		.7	.5							43	43		
56/ 55			.2	1.0	1.7	3.0	1.5	.5	.7									51	51	1	
54/ 53				1.5	1.8	1.5	1.3	.7	1.0	.5								50	50	3	
52/ 51		.2	1.5	2.2	3.2	2.0	1.0	.7	1.0	.2								71	71	35	
50/ 49		.3	1.7	1.8	3.9	2.4	1.2	1.3										75	75	42	2
48/ 47		.2	1.7	3.7	1.7	.5	1.0	.5	.2									56	56	63	9
46/ 45		.2	1.3	2.0	1.8	1.5		.2										42	42	68	14
44/ 43		.7	2.9	2.5	.8	.7	.2											46	46	90	29
42/ 41		.7	1.5	1.5	.5		.2											26	26	85	39
40/ 39		.3	1.2	.7		.3												15	15	70	40
38/ 37		.7	1.5	.5	.2													17	17	59	51
36/ 35					.2													1	1	55	71
34/ 33																				17	69
32/ 31																				4	59
30/ 29																				3	53
28/ 27																					34
26/ 25																					27
24/ 23																					13
22/ 21																					11
20/ 19																					17
18/ 17																					15
16/ 15																					12
14/ 13																					9
12/ 11																					8
10/ 9																					5
8/ 7																					4
6/ 5																					1
2/ 1																					3

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | APR MONTH

PAGE 2 | 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
TOTAL		3.2	13.4	18.2	18.5	15.3	11.1	10.1	4.5	3.0	2.0	.7						595	595	595	595

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.	1713226	30208	50.8	17.367	595							
Dry Bulb	1596094	30552	51.3	6.781	595			.6				90
Wet Bulb	1093709	25337	42.6	4.988	595		1.1					90
Dew Point	654577	19029	32.0	8.800	595		41.0					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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
88/ 87																	.0	3	3		
86/ 85															.0	.1	.2	18	18		
84/ 83														.0	.1	.2	.2	28	28		
82/ 81								.0	.0	.0		.0	.0	.1	.2	.4	.1	59	59		
80/ 79								.0			.1	.0	.2	.3	.3	.6		95	95		
78/ 77								.0		.1	.1	.1	.3	.4	.6	.2		115	115		
76/ 75								.0	.1	.1	.1	.3	.5	.7	.4	.0		133	133		
74/ 73							.0		.1	.2	.4	.5	.6	.5	.2			154	154		
72/ 71								.1	.2	.5	.6	.7	.6	.5	.2			201	201		
70/ 69					.0		.0	.0	.3	.5	.7	.6	.6	.6				205	205		
68/ 67					.0	.0	.1	.3	.5	.6	.7	.4	.5	.2				201	201	2	
66/ 65				.0		.1	.3	.5	.9	.9	.4	.5	.4					260	260	2	
64/ 63					.0	.3	.7	.8	1.0	.8	.4	.4	.2					280	280	3	
62/ 61					.1	.5	.9	1.0	1.2	.5	.5	.4						314	314	4	2
60/ 59			.0	.1	.3	.7	1.4	1.0	.6	.6	.4	.1						319	319	20	1
58/ 57			.1	.2	.6	1.3	1.6	1.2	.5	.4	.2	.0						371	371	36	4
56/ 55			.1	.3	1.2	1.7	1.3	.6	.5	.2	.0							367	367	119	3
54/ 53		.0	.2	.7	1.1	1.6	1.3	.8	.4	.1								378	378	263	5
52/ 51		.2	.5	1.2	1.7	1.8	1.1	.5	.2	.0								437	437	442	7
50/ 49		.1	1.0	1.4	1.9	1.3	.7	.5	.1									420	420	566	27
48/ 47		.1	1.0	1.6	1.6	.8	.5	.2	.0									357	357	715	59
46/ 45		.1	1.0	1.9	1.3	.5	.2	.2										312	312	738	97
44/ 43		.4	1.5	1.4	.8	.5	.0	.0										288	288	720	172
42/ 41		.4	1.4	1.1	.4	.1	.1	.0										223	223	678	276
40/ 39		.6	1.2	1.1	.3	.2	.0											203	203	560	360
38/ 37		.6	1.1	.4	.1	.1	.0											140	140	450	496
36/ 35		.4	.4	.2	.2	.0												85	85	311	558
34/ 33		.3	.2	.1	.1	.0												40	40	214	622
32/ 31		.2	.1	.0	.0													22	22	98	626
30/ 29		.0	.0	.1														9	9	52	585
28/ 27																				27	442
26/ 25																				14	374
24/ 23																				3	268
22/ 21																					220

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-3 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 7-70,73-78 YEARS — APR MONTH

PAGE — ALL HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL D.B./Wet 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				
20/ 19																					196
18/ 17																					190
16/ 15																					146
14/ 13																					103
12/ 11																					75
10/ 9																					62
8/ 7																					31
6/ 5																					15
4/ 3																					5
2/ 1																					11
0/ -.																					1
TOTAL		3.6	9.9	11.8	12.1	11.7	10.3	8.0	6.8	5.6	4.7	4.1	3.9	3.4	2.6	1.5	.6		6037		6037
																		6037		6037	

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.	13562795	259103	42.9	20.115	6037							
Dry Bulb	19819213	338803	56.1	11.550	6037		3.7	144.5	72.2	19.1		720
Wet Bulb	11900820	265466	44.0	6.138	6037		23.1	.2				720
Dew Point	6080966	184316	30.5	8.669	6037	.1	399.5					720

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75,77 (YEARS) MAY (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
74/ 73											.2							1	1		
72/ 71							.2	.4		1.0	.2							9	9		
70/ 69							.6	.8	.4	.2								10	10		
68/ 67					.2	.8	.8	1.0	.8	.2								19	19		
66/ 65				.2		.8	3.3	1.5	1.0	.4	.6							38	38		
64/ 63				.4	.2	1.7	2.3	.6	1.3	.6	.2							35	35		
62/ 61				.2	1.0	3.5	2.9	.6	.6	.4								45	45		
60/ 59				1.5	3.8	2.9	2.3	1.0	.6	.4	.8							64	64	3	
58/ 57			.6	1.3	2.9	2.5	1.3	.4	.2	.4								46	46	13	
56/ 55				.2	3.1	3.1	1.3	.4	.2	.4								42	42	26	
54/ 53		.8	.4	1.5	1.5	2.1	.8	.2	.2	.2								37	37	58	3
52/ 51		.8	.4	2.1	1.7	1.0	.8	.4		.2								36	36	64	8
50/ 49			1.7	2.3	.6	.6	.4	.4	.8									33	33	50	19
48/ 47		.6	1.0	2.1	.8	.6		.2										26	26	67	32
46/ 45		.4	.6	1.9	1.5													21	21	62	41
44/ 43			1.0	.4	.2		.2											9	9	43	48
42/ 41		.2	.6	.2														5	5	31	42
40/ 39				.4														2	2	33	64
38/ 37			.2															1	1	17	42
36/ 35																				4	40
34/ 33																				7	35
32/ 31																				1	18
30/ 29																					26
28/ 27																					19
26/ 25																					10
24/ 23																					6
22/ 21																					1
20/ 19																					8
18/ 17																					1
16/ 15																					1
14/ 13																					2
12/ 11																					5
10/ 9																					4
8/ 7																					4

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73-75,77 YEARS — MAY MONTH

PAGE 2 — 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
TOTAL		2.9	6.7	14.6	17.5	19.8	17.3	8.1	6.3	4.6	2.1							479	479	479	479

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.	1342321	24240	50.6	15.493	479							
Dry Bulb	1586460	27358	57.1	7.073	479			7.6	.2			93
Wet Bulb	1096690	22766	47.5	5.539	479		.2					93
Dew Point	714518	18030	37.6	8.661	479		20.4					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) MAY (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
70/ 69							.2											1	1		
68/ 67								.2	.2									2	2		
66/ 65						.6	.5	.8	.2	.2	.2							15	15		
64/ 63					.3	1.0	.8	.8	.6									22	22		
62/ 61				.2	.5	1.9	1.3	1.0	.5	.5								36	36		
60/ 59			.6	1.1	2.2	2.1	1.3	.8	.6		.2							56	56		
58/ 57			.5	1.8	1.3	2.9	1.4	.3										51	51	1	
56/ 55			.6	1.8	5.4	1.8	1.3	.2	.6	.2								74	74	16	
54/ 53		.8	.5	2.5	2.7	2.5	1.3	.2			.2							67	67	32	
52/ 51		1.4	1.0	3.5	2.5	.2	.8	.2	.3									62	62	57	10
50/ 49			2.2	4.3	3.7	.6	.3	.5										73	73	64	18
48/ 47		.5	1.8	1.9	1.4	.5	.3	.8										45	45	95	26
46/ 45		1.3	1.4	2.9	1.0	.2	.3											44	44	94	35
44/ 43		.6	1.4	2.2	.8	.3												34	34	79	50
42/ 41		.2	1.4	.5	.3		.2											16	16	56	66
40/ 39		.6	.8	1.1			.2											17	17	47	79
38/ 37		.2	.3	.3		.2												6	6	36	73
36/ 35			.3	.3														4	4	25	57
34/ 33			.3															2	2	15	51
32/ 31		.2																1	1	6	49
30/ 29																				4	27
28/ 27																				1	26
26/ 25																					20
24/ 23																					13
22/ 21																					1
20/ 19																					6
18/ 17																					2
16/ 15																					3
14/ 13																					1
12/ 11																					10
10/ 9																					1
8/ 7																					3
2/ 1																					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												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAY (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
TOTAL		5.7	13.2	24.4	22.1	14.6	10.0	5.6	3.0	.8	.5								628	628	628	628

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.	2186271	35753	56.9	15.508	628							
Dry Bulb	1758461	32957	52.5	6.789	628		.1	.4				93
Wet Bulb	1284471	28233	45.0	5.534	628		1.6					93
Dew Point	882217	22979	36.6	8.126	628		24.1					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (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
84/ 83													.1					1	1		
82/ 81											.1		.2	.1				4	4		
80/ 79										.1	.1	.1	.1					4	4		
78/ 77										.4	.3	.3	.1	.1	.1			13	13		
76/ 75								.2	.1	.2	.4	.3	.1	.1				14	14		
74/ 73									1.0	1.2	.6	.1	.3		.1			31	31		
72/ 71								1.0	.4	.8	.2	.4	.3					29	29		
70/ 69						.3	.2	1.1	1.5	1.1	.4	.4						47	47		
68/ 67						.2	.2	2.0	1.3	.5	.3	.2	.2					47	47		
66/ 65					.3	.5	1.2	1.8	1.6	1.2	.2	.4						68	68		
64/ 63				.3	.5	1.0	2.7	2.3	1.3	.4	.3							82	82	1	
62/ 61				.4	.1	1.3	2.3	2.0	.8	.4	.2							70	70	6	
60/ 59				.4	2.2	2.4	3.3	1.3	.4	.1	.1							95	95	10	
58/ 57			.4	.3	1.1	2.0	1.6	1.2	.2	.3								67	67	45	
56/ 55		.1	.4	.4	2.4	2.6	2.0	.1	.4	.1								80	80	53	1
54/ 53		.2	.3	1.8	2.4	2.0	.8	.2	.1									73	73	85	4
52/ 51		.1	.6	2.0	1.6	1.1	.3		.1									55	55	115	17
50/ 49		.2	1.2	1.0	1.4	1.0	.4	.1										49	49	121	25
48/ 47		.2	.6	.5	1.3	.4	.1	.1										31	31	152	36
46/ 45		1.1	.4	1.4	1.0	.1												37	37	118	37
44/ 43		.1	.5	.8	.5													18	18	87	78
42/ 41		.2		.4	.2													8	8	44	125
40/ 39		.1	.2	.2			.1											6	6	49	115
38/ 37																				24	93
36/ 35																				16	100
34/ 33			.1															1	1	2	71
32/ 31																					57
30/ 29																				2	58
28/ 27																					40
26/ 25																					25
24/ 23																					10
22/ 21																					11
20/ 19																					9
18/ 17																					8

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) MAY (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
16/ 15																					4
14/ 13																					4
12/ 11																					1
8/ 7																					1
TOTAL		2.4	4.9	10.1	14.9	14.9	15.3	13.4	9.2	6.9	3.4	2.4	1.5	.3	.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.	2200715	42915	46.1	15.403	930							
Dry Bulb	3341196	55168	59.3	8.594	930			19.0	6.7	.6		93
Wet Bulb	2181235	44751	48.1	5.475	930		.2					93
Dew Point	1328873	34469	37.1	7.433	930		22.8					93

USAFETAC FORM 0-26-5 (OL A) 1/1 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 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 Point
94/ 93																	.4	4	4		
92/ 91															.1		.9	9	9		
90/ 89													.1		.4	.3	1.2	19	19		
88/ 87													.1	.5	1.0	.3	1.3	30	30		
86/ 85												.1		.2	.6	1.3	.9	29	29		
84/ 83											.1	.9	.6	.8	1.1	.8	.5	44	44		
82/ 81											.1	1.0	1.2	1.7	1.1	1.0	.4	60	60		
80/ 79										.1	.3	1.4	2.8	1.5	1.3	.6	.2	77	77		
78/ 77									.1	.8	1.2	3.1	1.5	1.6	.4	.3		84	84		
76/ 75								.1	.8	.8	2.0	1.6	1.3	.5	.5			71	71		
74/ 73								.3	.3	1.3	2.7	1.9	1.1	.6	.5			82	82		
72/ 71							.3	.1	.8	1.9	2.3	1.2	.6	.3	.1			71	71		
70/ 69							.3	.2	1.2	1.3	2.0	.5	.5	.1				58	58		
68/ 67							.2	.8	1.5	1.2	1.6	.9	.1					58	58		
66/ 65						.1	.4	.8	1.0	1.1	.5	.2						38	38	3	
64/ 63					.2	.4	.4	1.8	.9	1.2	.2	.1						49	49	5	
62/ 61				.2	.1	.1	.5	.9	.8	.6		.1						31	31	26	
60/ 59			.3	.2	.1	.8	1.0	1.2	.4									37	37	70	
58/ 57					.2	.1	.9	.6	.2	.1								20	20	91	
56/ 55				.1	.9	.4	.9	.4	.2									27	27	148	
54/ 53				.1	.1	.1	.3	.1										7	7	139	4
52/ 51				.4		.2	.2	.2										10	10	146	19
50/ 49		.1		.2	.1	.2	.2											8	8	108	11
48/ 47		.2	.1		.1													4	4	76	24
46/ 45		.1				.1												2	2	65	34
44/ 43		.1																1	1	27	64
42/ 41																				16	85
40/ 39																				7	107
38/ 37																				2	92
36/ 35																				1	99
34/ 33																					70
32/ 31																					75
30/ 29																					59
28/ 27																					57

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) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | MAY MONTH

 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
26/ 25																					53
24/ 23																					17
22/ 21																					25
20/ 19																					16
18/ 17																					11
16/ 15																					4
14/ 13																					3
12/ 11																					1
TOTAL		.5	.4	1.3	1.8	2.6	5.7	7.5	8.1	10.3	13.1	13.0	10.0	8.0	7.2	4.6	5.8	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.	867322	25888	27.8	12.566	930							
Dry Bulb	4996348	67584	72.7	9.563	930			69.6	50.9	24.0	.4	93
Wet Bulb	2585980	48828	52.5	4.905	930							93
Dew Point	1215061	32849	35.3	7.679	930		32.1					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70, 73-78 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
100/ 99																	.4	4	4		
98/ 97																	1.1	10	10		
96/ 95																	1.8	17	17		
94/ 93															.1		3.7	35	35		
92/ 91															.1		4.9	47	47		
90/ 89															.1	1.1	6.8	74	74		
88/ 87															.9	1.0	4.1	55	55		
86/ 85													.2	1.3	1.5	2.3	3.9	85	85		
84/ 83												.2	.5	1.2	3.1	2.6	1.5	85	85		
82/ 81											.1	.2	1.1	1.7	1.6	2.5	.9	75	75		
80/ 79										.1	.2	.5	1.3	1.2	1.4	1.5	.1	59	59		
78/ 77									.1	.2	.4	.8	1.4	1.7	1.1	.3		56	56		
76/ 75										.2	.4	1.4	1.1	1.1	.9	.2		49	49		
74/ 73										.5	.8	1.0	1.8	1.0	.1			48	48		
72/ 71						.1		.1	.9	.6	.3	.8	.6	.8				39	39		
70/ 69							.4	.3	.9	.8	.8	.3	1.1	.2				41	41		
68/ 67							.4	.2	.3	.2	.8	.4	.3					25	25		
66/ 65						.2	.5	1.2	.5	.8	.5	.3						38	38	1	
64/ 63					.1	.1	.5	.8	.1	.1	.5							21	21	3	
62/ 61						.1	.8		1.1	.2	.1	.1						22	22	20	
60/ 59						.3	.3	.2	.3	.3	.1							15	15	80	
58/ 57					.1	.1	.1	.6										9	9	139	
56/ 55					.1	.4		.2										7	7	199	1
54/ 53		.1			.2		.1	.4										8	8	162	
52/ 51		.1	.3		.1													5	5	114	2
50/ 49			.1															1	1	84	10
48/ 47																				57	10
46/ 45																				46	23
44/ 43																				12	28
42/ 41																				10	67
40/ 39																				3	63
38/ 37																					95
36/ 35																					106
34/ 33																					73

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 70L 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | MAY MONTH

1200-1400 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31			Dry Bulb	Wet Bulb	Dew Point
32/ 31																						100
30/ 29																						103
28/ 27																						76
26/ 25																						65
24/ 23																						29
22/ 21																						31
20/ 19																						23
18/ 17																						15
16/ 15																						8
14/ 13																						2
TOTAL		.2	.4		.6	1.4	2.9	4.1	4.2	4.1	5.1	6.0	9.5	10.1	10.9	11.4	29.1		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	499350	19016	20.4	10.907	930							
Dry Bulb	5950429	73787	79.3	10.171	930			80.4	69.9	51.9	6.6	93
Wet Bulb	2688869	49843	53.6	4.347	930							93
Dew Point	1052058	30566	32.9	7.147	930		45.2					93

USAFETAC K-Lm 701 64 0-26-5 (OL-A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 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
100/ 99																	.3	3	3		
98/ 97																	1.2	11	11		
96/ 95																	2.0	19	19		
94/ 93																	4.0	37	37		
92/ 91															.2	.3	4.7	49	49		
90/ 89															.3	1.1	4.6	56	56		
88/ 87													.1	.5	1.1	.9	4.7	68	68		
86/ 85												.1	.5	.9	1.2	1.7	2.8	67	67		
84/ 83												.4	.3	1.1	1.9	1.5	1.6	64	64		
82/ 81											.4	.5	1.1	.9	1.9	1.9	.2	65	65		
80/ 79											.4	1.3	1.6	.6	1.4	1.4	.1	64	64		
78/ 77										.4	.5	1.4	.9	1.1	1.3	.6		58	58		
76/ 75									.2	.4	1.4	.8	1.5	.8	.8	.1		55	55		
74/ 73								.1		.4	1.3	.8	1.0	.9	.2			44	44		
72/ 71							.2	.3	.8	1.0	.6	1.0	.3	.9	.1			46	48		
70/ 69						.1	.2	.4	1.3	1.2	.9	.6	.2					46	46		
68/ 67					.1	.2	.5	.9	.8	.3	.6	.5	.1					38	38		
66/ 65						.4	.8	.4	.4	.5	.3	.4						31	31		
64/ 63						.2	.3	.3	.3	.5		.3						19	19	8	
62/ 61				.2	.1	.3	1.1		.8		.2							25	25	33	
60/ 59			.1			1.0	.4	.4	.3	.1								22	22	89	
58/ 57					.8	.6	.4	.2	.2									21	21	155	
56/ 55					.3	.1		.2	.1									7	7	188	1
54/ 53			.2	.1		.1	.1	.3										8	8	131	2
52/ 51				.1			.1	.1										3	3	114	5
50/ 49			.1															1	1	96	18
48/ 47																				54	24
46/ 45																				40	37
44/ 43		.1																1	1	7	47
42/ 41																				10	71
40/ 39																				5	94
38/ 37																					73
36/ 35																					91
34/ 33																					75

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 7-70,73-78 YEARS | MAY MONTH

PAGE 2 | 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
32/ 31																					87
30/ 29																					89
28/ 27																					64
26/ 25																					57
24/ 23																					28
22/ 21																					24
20/ 19																					23
18/ 17																					13
16/ 15																					6
14/ 13																					1
TOTAL		.1	.4	.4	1.3	3.1	4.2	3.8	5.2	4.9	6.8	8.2	7.6	7.5	10.5	9.6	26.3	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.	623887	21087	22.7	12.526	930							
Dry Bulb	5838083	73021	78.5	10.615	930			79.2	66.0	47.0	7.0	93
Wet Bulb	2720626	50132	53.9	4.431	930							93
Dew Point	1145379	31845	34.2	7.690	930		39.2					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (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
98/ 97																	.1	1	1		
96/ 95																	.2	2	2		
94/ 93																	.3	3	3		
92/ 91															.1		.4	5	5		
90/ 89														.1		.6	.8	14	14		
88/ 87													.1	.2	.1	.1	.9	13	13		
86/ 85													.3	.4	.6	.3	1.0	25	25		
84/ 83											.1	.2	.3	.9	.8	.2	.5	28	28		
82/ 81											.3	.9	2.0	.8	.2	.5	.2	46	46		
80/ 79									.1	.2	.8	1.1	1.0	1.0	.3	1.0		50	50		
78/ 77									.2	.3	1.1	1.8	1.3	1.0	.6	.2		61	61		
76/ 75							.1	.1	.6	.6	2.2	1.1	.8	.3	.5			59	59		
74/ 73							.1	.1	1.3	1.7	1.9	1.3	.6	.8	.1			74	74		
72/ 71						.1	.1	.6	1.4	2.0	.8	1.2	.4	.4	.1			67	67		
70/ 69						.4	.6	.6	1.9	1.6	1.4	.8	.5	.1				75	75		
68/ 67					.1	.2	.5	1.4	1.5	.6	.9	.4	.2					55	55		
66/ 65					.1	.6	1.4	1.3	2.2	.5	.5	.1	.1					64	64		
64/ 63				.1	.1	.5	1.7	1.6	1.0	1.0		.2						58	58	9	
62/ 61				.1	.5	.9	.9	1.2	.9	.4	.1	.1						47	47	20	
60/ 59			.1	.4	.6	.8	1.1	1.2	.3									42	42	58	
58/ 57		.1	.2	.8	.8	.9	.6	.4	.1	.1								37	37	102	
56/ 55			.1	.9	1.2	.2	.8	.3										32	32	145	2
54/ 53			.4	1.0	.8	.4	.3											27	27	136	9
52/ 51			.3	1.3	.2	.2	.6											25	25	129	18
50/ 49			.3	.1	.2	.4	.1											11	11	106	23
48/ 47		.1	.1	.1			.2											5	5	108	49
46/ 45				.1														1	1	61	54
44/ 42		.3																3	3	26	84
42/ 41																				18	134
40/ 39																				9	106
38/ 37																				2	77
36/ 35																				1	65
34/ 33																					52
32/ 31																					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												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73-78 YEARS — MAY MONTH

 1800-2000 HOURS (L. S. T.)

Temp. (F)	WET BU' B TEMPERATURE DEPRESSION (F)																	TOTA	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 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
30/ 29																					40
28/ 27																					42
26/ 25																					38
24/ 23																					20
22/ 21																					13
20/ 19																					13
18/ 17																					7
16/ 15																					5
14/ 13																					5
12/ 11																					2
TOTAL		.5	1.6	4.8	4.6	5.7	9.2	8.9	11.5	9.2	10.0	9.1	7.7	5.9	3.5	3.0	4.4	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.	1300436	31506	33.9	15.840	930							
Dry Bulb	4614482	64842	69.7	10.034	930			57.8	38.1	16.8	.6	93
Wet Bulb	2562570	48604	52.3	4.911	930							93
Dew Point	1350651	34641	37.2	8.059	930		25.7					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70, 73-77 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
82/ 81											.2		.2					2	2		
80/ 79											.5							3	3		
78/ 77									.4	.9	.4	.9		.2	.2			16	16		
76/ 75								.2	.2	.7	.7	.2	.4					13	13		
74/ 73							.2	.2	1.1	.7	.5	.5	.5					21	21		
72/ 71						.4	.2	1.3	2.0	2.3	.4	.4	.2	.4				41	41		
70/ 69							.9	1.6	2.7	1.3	1.1	.5	.4	.7				51	51		
68/ 67					.2	.7	1.3	2.9	1.4	.4	.9		.4					45	45		
66/ 65				.2	.2	1.4	3.1	.9	1.8	1.1	.4		.2					51	51		
64/ 63					.7	1.4	1.6	2.0	.9	.5	.7	.4						46	46	1	
62/ 61				.4	1.1	2.2	3.4	1.1	.4	.4	.5	.2						53	53	8	
60/ 59				.4	2.0	1.1	2.2	1.6	.2	.2	.9							47	47	14	
58/ 57			.4	.4	.7	2.2	1.3	.5	.2	.2	.2							33	33	39	
56/ 55			.5	.9	.9	2.0	1.3	.5		.2								35	35	60	1
54/ 53		.7	1.3	.7	.4	1.4	1.3			.2								33	33	83	5
52/ 51			1.3	1.8	.9	.9	.7	.2	.2	.2								34	34	71	15
50/ 49			1.3	.7	.9	.5												19	19	74	7
48/ 47			.4	.5	.4													7	7	61	33
46/ 45			.5	.2	.2	.2												6	6	58	46
44/ 43			.2															1	1	36	59
42/ 41																				35	63
40/ 39																				11	56
38/ 37																				2	60
36/ 35																				4	31
34/ 33																					33
32/ 31																					27
30/ 29																					23
28/ 27																					18
26/ 25																					13
24/ 23																					8
22/ 21																					4
20/ 19																					5
18/ 17																					4
16/ 15																					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) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-77 YEARS | MAY MONTH

 2100-2300 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
14/ 13																					7
12/ 11																					3
10/ 9																					2
8/ 7																					2
6/ 5																					1
TOTAL		.7	5.7	6.1	8.4	14.4	17.2	12.9	11.3	9.2	7.4	3.1	2.2	1.3	.2			557	557	557	557

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.	1183118	24072	43.2	16.026	557							
Dry Bulb	2225221	34937	62.7	7.803	557			32.1	9.2	.5		93
Wet Bulb	1415572	27926	50.1	5.273	557							93
Dew Point	854687	21241	38.1	8.963	557		20.5					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70, 73-78 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
100/ 99																	.1	7	7		
98/ 97																	.3	22	22		
96/ 95																	.6	38	38		
94/ 93															.0		1.2	79	79		
92/ 91															.1	.0	1.6	110	110		
90/ 89													.0	.0	.1	.5	2.0	163	163		
88/ 87													.0	.2	.4	.3	1.6	166	166		
86/ 85												.0	.2	.4	.6	.8	1.3	206	206		
84/ 83											.0	.3	.3	.6	1.0	.7	.6	222	222		
82/ 81											.2	.4	.8	.8	.7	.9	.3	252	252		
80/ 79									.0	.1	.3	.6	1.0	.6	.6	.7	.1	257	257		
78/ 77									.1	.4	.6	1.2	.8	.8	.5	.2		288	288		
76/ 75							.0	.1	.3	.4	1.0	.8	.7	.4	.4	.0		261	261		
74/ 73							.0	.1	.5	.8	1.1	.8	.8	.5	.2			301	301		
72/ 71						.1	.1	.5	.8	1.2	.7	.7	.4	.4	.0			304	304		
70/ 69						.1	.4	.0	1.3	1.0	.9	.4	.4	.1				329	329		
68/ 67					.1	.2	.5	1.1	1.0	.5	.7	.4	.2					289	289		
66/ 65				.0	.1	.5	1.2	1.1	1.1	.7	.4	.2	.0					343	343	4	
64/ 63				.1	.3	.7	1.2	1.3	.8	.6	.2	.1						332	332	27	
62/ 61				.2	.3	1.0	1.5	.8	.7	.4	.1	.1						329	329	113	
60/ 59			.1	.4	1.1	1.3	1.4	.9	.4	.1	.2							378	378	324	
58/ 57		.0	.2	.5	.8	1.2	.9	.6	.1	.1	.0							284	284	585	
56/ 55		.0	.2	.5	1.6	1.1	.9	.3	.2	.1								304	304	835	6
54/ 53		.3	.3	.9	.9	.9	.5	.2	.0	.0	.0							260	260	826	27
52/ 51		.2	.4	1.2	.7	.4	.4	.1	.1	.0								230	230	810	94
50/ 49		.0	.7	.9	.7	.4	.3	.1	.1									195	195	703	151
48/ 47		.2	.4	.5	.4	.2	.1	.1										118	118	670	239
46/ 45		.3	.3	.7	.4	.1	.0											111	111	544	307
44/ 43		.2	.3	.4	.2	.0	.0											67	67	317	458
42/ 41		.1	.2	.1	.1		.0											29	29	220	653
40/ 39		.1	.1	.2			.0											25	25	164	684
38/ 37		.0	.0	.0		.0												7	7	83	605
36/ 35			.0	.0														4	4	51	589
34/ 33			.0															3	3	24	460

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 70-70,73-78 YEARS | MAY 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
32/ 31		.0																	1	1	7	485
30/ 29																					6	425
28/ 27																					1	342
26/ 25																						281
24/ 23																						131
22/ 21																						110
20/ 19																						103
18/ 17																						61
16/ 15																						37
14/ 13																						25
12/ 11																						22
10/ 9																						7
8/ 7																						10
6/ 5																						1
2/ 1																						1
TOTAL		1.4	3.5	6.5	7.7	8.3	9.3	7.9	7.4	6.5	6.5	6.0	5.5	4.8	4.8	4.2	9.7		6314	6314		6314
																			6314		6314	

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.	10203420	224486	35.6	18.761	6314							
Dry Bulb	30310680	429654	68.0	13.041	6314		.1	388.1	279.5	165.7	17.2	744
Wet Bulb	14540013	321083	50.9	5.797	6314		1.6					744
Dew Point	3543444	226620	35.9	8.056	6314		240.5					744

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73 YEARS | JUN 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
86/ 85													.2					1	1		
82/ 81											.2	.2						2	2		
80/ 79										.4	.4	1.1						9	9		
78/ 77									.2	.2	.4	.7						7	7		
76/ 75								.2	.2	1.3	.4		.2	.4				13	13		
74/ 73							.2	.9	1.6	.4	.4	.4	.4					20	20		
72/ 71							2.2	1.6	1.1	2.0	1.3	.4	.2					40	40		
70/ 69						.4	.7	2.4	2.2	2.2	.4	.4						40	40		
68/ 67							1.3	2.0	2.0	1.3	.7	.7						36	36		
66/ 65			.4		.4	1.6	2.4	1.3	2.2	.9	.4	.4	.2					47	47		
64/ 63		.2			1.3	1.8	2.2	1.3	1.1	.2	.2	.2						39	39	1	
62/ 61				.4	2.4	2.9	1.8	1.3	.7	.7								46	46	14	
60/ 59				1.6	1.8	.9	1.6	.9	.2	.4								33	33	26	3
58/ 57			1.6	1.6	1.8	1.1	.4	.4	.4	.2								34	34	34	
56/ 55		.2	1.1	2.7	1.6	.4	.2											28	28	49	
54/ 53			1.6	3.6	2.0		.4											34	34	72	10
52/ 51			.9	.9		.4												10	10	64	20
50/ 49			.2	.2	.2													3	3	63	36
48/ 47					.4													2	2	55	39
46/ 45				.9														4	4	23	58
44/ 43			.4															2	2	14	59
42/ 41																				9	50
40/ 39																				6	42
38/ 37																					27
36/ 35																					27
34/ 33																					22
32/ 31																					13
30/ 29																					15
28/ 27																					8
26/ 25																					5
24/ 23																					4
22/ 21																					4
20/ 19																					3
18/ 17																					3

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73 YEARS | JUN MONTH

PAGE 2 | 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
16/ 15																				.	1
12/ 11																					1
TOTAL		.4	6.2	11.8	12.0	9.6	13.6	12.4	12.0	10.4	5.1	4.7	1.3	.4				450	450	450	450

Element (Y)	$\Sigma x'$	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.	1085296	20852	46.3	16.284	450							
Dry Bulb	1860977	28743	63.9	7.472	450			33.6	10.4	1.8		90
Wet Bulb	1219843	23335	51.9	4.670	450							90
Dew Point	788442	18522	41.2	7.621	450		11.4					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUN (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
84/ 83												.2						1	1		
80/ 79											.3							2	2		
76/ 75									.2	.5	.2							5	5		
74/ 73								.2	.7	.2								6	6		
72/ 71							.7	.5	.8	.8								17	17		
70/ 69						.5	1.2	.8	.5	.5	.3							23	23		
68/ 67					.2	.8	1.3	2.2	1.7	1.3	.5	.2						49	49		
66/ 65					.8	.5	1.8	2.8	.7	.8	.5							48	48		
64/ 63				.2	.5	1.7	3.0	2.2	.8	.3	.2							53	53		
62/ 61		.2	.2	.5	.8	3.3	2.2	2.3	1.0	.3								65	65	2	
60/ 59		.2		1.7	2.8	3.0	2.5	2.2	.5	.5								80	80	16	
58/ 57			.7	1.8	2.3	2.7	1.5	1.0		.5								63	63	29	2
56/ 55		.5	1.2	2.5	2.3	1.3	.5	.2	.8									56	56	35	1
54/ 53			1.7	2.3	1.3	1.0	1.0	.3	.2									47	47	80	5
52/ 51			1.5	3.2	1.2	.8	.5	.3										45	45	105	19
50/ 49			2.2	.8	.3		.3		.2									23	23	104	38
48/ 47			.5	1.0	.2	.2												11	11	87	35
46/ 45				.2														1	1	64	58
44/ 43			.3	.2														3	3	37	90
42/ 41			.5	.2														4	4	19	67
40/ 39																				15	67
38/ 37																				8	60
36/ 35																				1	35
34/ 33																					32
32/ 31																					30
30/ 29																					17
28/ 27																					14
26/ 25																					12
24/ 23																					1
22/ 21																					9
20/ 19																					4
18/ 17																					4
16/ 15																					1
10/ 9																					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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 7-70,73-78 YEARS | JUN MONTH

 0300-0500 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
TOTAL		.8	8.6	14.5	12.8	15.8	16.4	15.0	8.0	5.8	2.0	.3						602	602	602	602

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.	1647666	30132	50.1	15.233	602							
Dry Bulb	2180996	36020	59.8	6.549	602			15.4	2.1	.1		90
Wet Bulb	1497203	29889	49.6	4.692	602							90
Dew Point	922474	24040	39.9	7.350	602		13.9					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 7-70,73-78 (YEARS) JUN (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
90/ 89														.1		.1		2	2		
88/ 87													.2	.3	.1		.1	7	7		
86/ 85												.2	.2	.4	.1			9	9		
84/ 83												.6	.3	.4	.7			18	18		
82/ 81										.3	.1	1.0	.6	.4				22	22		
80/ 79										.6	.8	1.8	1.1	.3	.1	.1		43	43		
78/ 77									.2	.3	1.3	1.3	.7	.3				38	38		
76/ 75								.7	.6	1.9	2.0	.8	.9					61	61		
74/ 73								.8	1.6	1.6	1.0	1.0	.3	.3	.1			60	60		
72/ 71							.4	1.8	2.6	2.2	1.1	1.3	.1	.2				88	88		
70/ 69						.3	1.6	1.3	2.6	1.8	1.3	.2		.1				83	83		
68/ 67						.7	1.0	2.8	2.3	1.3	.3	.4						80	80		
66/ 65				.1	.2	1.0	2.4	1.9	2.0	.4	.3	.1						77	77	1	
64/ 63					.8	1.7	2.1	2.4	1.1	.4	.3							80	80	11	
62/ 61		.1		.3	.7	1.8	1.6	.9	.9	.6	.1	.1						63	63	28	
60/ 59				.6	1.7	1.6	.7	.2	.4	.2								48	48	57	
58/ 57			.2	.7	1.8	1.2	1.1	.4	.2	.1								52	52	120	2
56/ 55			.3	.8	.9	.7	.3	.4	.2	.1								34	34	138	2
54/ 53			.1	.9	.6	.6	.1											20	20	147	15
52/ 51			.1	.4														5	5	140	27
50/ 49			.2	.2	.3													7	7	115	47
48/ 47																				56	53
46/ 45				.2														2	2	48	102
44/ 43				.1														1	1	22	124
42/ 41																				13	122
40/ 39																				3	91
38/ 37																				1	84
36/ 35																					65
34/ 33																					44
32/ 31																					32
30/ 29																					18
28/ 27																					26
26/ 25																					20
24/ 23																					6

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | JUN 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
22/ 21																					8
20/ 19																					4
18/ 17																					3
16/ 15																					1
14/ 13																					2
12/ 11																					1
10/ 9																					1
TOTAL		.1	1.0	4.3	6.9	9.4	11.3	13.7	14.7	13.9	8.8	8.9	4.4	3.1	1.1	.2	.1		900		900
																		900		900	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	> 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1494923	34621	38.5	13.471	900							
Dry Bulb	4223432	61222	68.0	8.090	900			51.1	26.0	8.6		90
Wet Bulb	2545234	47676	53.0	4.678	900							90
Dew Point	1500188	36168	40.2	7.209	900		12.2					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) JUN (MONTH)

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
102/101																	.3	3	3		
100/ 99																	.7	6	6		
98/ 97																	1.9	17	17		
96/ 95																.1	2.6	24	24		
94/ 93															.3	.8	3.9	45	45		
92/ 91														.1	.6	.8	4.6	54	54		
90/ 89														.4	.6	1.8	3.7	58	58		
88/ 87													.2	1.4	2.0	2.4	3.0	82	82		
86/ 85												.4	.4	2.0	2.6	1.9	1.4	79	79		
84/ 83											.2	1.3	1.2	1.9	2.0	1.4	1.2	84	84		
82/ 81										.1	.9	1.1	2.3	2.0	1.2	.8	.3	79	79		
80/ 79										.9	.9	1.8	1.7	1.2	1.6	.4	.1	77	77		
78/ 77								.2	.2	.8	1.0	.7	.9	1.1	.7	.4		54	54		
76/ 75								.4	.8	1.1	1.2	1.0	1.1	.1	.4			56	56		
74/ 73							.1	.2	1.1	.9	1.4	.2	.6	.2				43	43		
72/ 71							.3	.4	.7	.9	.8	.7	.4					38	38		
70/ 69							.2	.6	1.0	1.0	.2	.3	.2					32	32		
68/ 67						.1	.4	.6	.6	.4		.2						21	21		
66/ 65						.1	.8	1.0	.1		.3							21	21	9	
64/ 63						.1	.8	.2		.1								11	11	48	
62/ 61						.2	.6	.1		.1								9	9	101	
60/ 59					.1	.1		.2										4	4	159	
58/ 57							.1	.1										2	2	184	
56/ 55																				143	2
54/ 53						.1												1	1	119	6
52/ 51																				78	26
50/ 49																				33	40
48/ 47																				14	42
46/ 45																				10	70
44/ 43																				2	74
42/ 41																					111
40/ 39																					112
38/ 37																					99
36/ 35																					84

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) 80 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | JUN 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
34/ 33																					45
32/ 31																					54
30/ 29																					42
28/ 27																					26
26/ 25																					28
24/ 23																					21
22/ 21																					11
20/ 19																					3
18/ 17																					3
16/ 15																					1
TOTAL					.1	.8	3.3	4.1	4.4	6.3	7.0	7.8	9.1	10.6	11.9	10.9	23.7	900	900	900	900

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	556662	20668	23.0	9.668	900							
Dry Bulb	6095277	73657	81.8	8.640	900			85.2	76.1	56.9	9.5	90
Wet Bulb	2910399	51053	56.7	4.001	900							90
Dew Point	1379439	34623	38.5	7.268	900		18.9					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AIR CALIFORNIA STATION NAME | 67-70, 73-78 YEARS | JUN MONTH

1200-1400 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
106/105																	.6	5	5		
104/103																	1.8	16	16		
102/101																	4.4	40	40		
100/ 99																	8.0	72	72		
98/ 97																	6.2	56	56		
96/ 95																.1	7.6	69	69		
94/ 93																	9.2	83	83		
92/ 91															.6	.9	7.8	83	83		
90/ 89														.7	.3	1.2	7.0	83	83		
88/ 87													.1	.6	.9	2.6	4.0	73	73		
86/ 85												.1	.9	1.1	1.8	1.7	2.6	73	73		
84/ 83												.7	.9	.8	.6	1.1	1.0	45	45		
82/ 81											.2	.2	.2	.9	.7	1.0	.8	36	36		
80/ 79										.1	.4	.3	1.0	.9	.3	.3		31	31		
78/ 77							.1	.1	.1	.3	.3	1.2	.7	.4	.4			34	34		
76/ 75								.2	.4	.4	.6	.6	.3	.1	.1			25	25		
74/ 73						.1			.6	.3	.4	.1	.2	.3				19	19		
72/ 71						.1		.2	.6	.3	.1	.2	.1					15	15		
70/ 69							.1	.4	.9		.2	.2						17	17		
68/ 67								1.2	.3			.1						15	15		
66/ 65							.1	.2	.1		.1							5	5	19	
64/ 63									.2									2	2	48	
62/ 61								.1	.1									2	2	145	
60/ 59			.1															1	1	187	1
58/ 57																				202	
56/ 55																				136	3
54/ 53																				99	1
52/ 51																				38	5
50/ 49																				15	22
48/ 47																				10	28
46/ 45																				1	47
44/ 43																					47
42/ 41																					87
40/ 39																					112

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUN (MONTH)

 1200-1400 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
38/ 37																						119
36/ 35																						121
34/ 33																						87
32/ 31																						63
30/ 29																						60
28/ 27																						45
26/ 25																						23
24/ 23																						15
22/ 21																						13
20/ 19																						1
TOTAL			.1			.2	.3	2.6	3.3	1.6	2.4	3.8	4.4	5.8	5.7	8.9	60.9		900		900	900

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	327896	15478	17 2	8.285	900							
Dry Bulb	7162272	79874	88.7	9.045	900			89.0	84.3	75.2	34.1	90
Wet Bulb	3016225	52005	57.8	3.530	900							90
Dew Point	1252828	33082	36.8	6.399	900		22.0					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) JUN (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
106/105																	.7	6	6		
104/103																	2.0	18	18		
102/101																	4.6	41	41		
100/ 99																	6.3	57	57		
98/ 97																	7.1	64	64		
96/ 95																.1	8.3	76	76		
94/ 93															.2	.4	8.4	82	82		
92/ 91														.1	.4	.9	6.4	71	71		
90/ 89													.1	.3	.8	2.2	4.6	72	72		
88/ 87													.4	1.2	1.9	1.1	3.1	70	70		
86/ 85											.1	.6	.8	.9	2.0	1.7	2.1	73	73		
84/ 83										.1	.1	.7	.7	.8	1.0	.9	.3	41	41		
82/ 81										.1	.4	1.0	1.0	.6	.9	.7	.4	46	46		
80/ 79								.1	.1	.2	.6	.8	.9	.6	.4	.6		38	38		
78/ 77								.1	.3	.2	.3	1.3	1.1	.2				33	33		
76/ 75							.1	.1		.3	.7	.6	.2	.1				19	19		
74/ 73								.1	.4	.3	.3	.2	.2					15	15		
72/ 71					.1	.1		.4	.7	.6	.1	.1	.1	.2				22	22		
70/ 69						.1	.3	.7	.4	.1			.1	.1				17	17		
68/ 67						.1	.7	.3	.4									14	14	1	
66/ 65						.4	.6		.1									10	10	15	
64/ 63					.2	.3	.1	.1	.3									10	10	70	
62/ 61				.1		.3			.1									5	5	166	
60/ 59																				195	1
58/ 57																				181	
56/ 55																				154	5
54/ 53																				75	4
54/ 51																				26	13
50/ 49																				10	33
48/ 47																				5	40
46/ 45																				2	72
44/ 43																					70
42/ 41																					93
40/ 39																					108

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) 80 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUN (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
38/ 37																					104
36/ 35																					103
34/ 33																					87
32/ 31																					70
30/ 29																					45
28/ 27																					25
26/ 25																					12
24/ 23																					7
22/ 21																					5
20/ 19																					1
18/ 17																					1
16/ 15																					1
TOTAL				.1	.3	1.4	1.8	2.0	3.0	2.0	2.7	5.2	5.7	5.1	7.7	8.6	54.4	900	900	900	900	900

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	414331	17093	19.0	9.989	900							
Dry Bulb	7088820	79408	88.2	9.583	900			87.5	82.2	74.2	34.4	90
Wet Bulb	3067225	52449	58.3	3.445	900			.1				90
Dew Point	1360646	34498	38.3	6.527	900		16.7					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 7-70,73-78 (YEARS) JUN (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
34/ 33																					53
32/ 31																					65
30/ 29																					28
28/ 27																					27
26/ 25																					10
24/ 23																					12
22/ 21																					5
20/ 19																					5
18/ 17																					1
16/ 15																					1
TOTAL				1.4	3.9	2.9	4.0	4.8	5.8	7.7	9.2	10.8	9.3	9.7	8.7	6.2	15.7	900	900	900	900

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum	849245	24925	27.7	13.297	900							
Dry Bulb	5641498	70750	78.6	9.419	900			78.7	66.8	45.5	5.0	
Wet Bulb	2872468	50720	56.4	3.962	900							90
Dew Point	1477623	35871	39.9	7.301	900		15.4					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — (7-70,73-78 YEARS — JUN 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
102/101																	.1	1	1		
100/ 99																	.4	4	4		
98/ 97																	1.0	9	9		
96/ 95																	1.3	12	12		
94/ 93															.1	.3	2.2	24	24		
92/ 91														.1	.3	.4	3.1	38	38		
90/ 89													.1	.3	.6	.7	3.3	45	45		
88/ 87													.8	1.6	1.0	1.6	1.9	61	61		
86/ 85												.8	.7	1.4	1.8	.9	1.3	62	62		
84/ 83											.3	1.6	1.0	1.2	2.0	1.1	.6	70	70		
82/ 81										.1	.3	2.2	2.3	1.8	1.4	.9	.3	85	85		
80/ 79									.1	.9	1.9	1.7	1.4	1.7	.6	.3		77	77		
78/ 77									.3	1.1	1.8	2.1	1.2	.9	.4			71	71		
76/ 75								.2	.8	1.9	1.4	.8	1.2	.3	.1			61	61		
74/ 73							.2	.4	.9	1.0	1.1	.9	.4	.2	.1			48	48		
72/ 71					.1	.1	.7	.7	.9	1.2	1.6	.3	.1	.1				52	52		
70/ 69				.1	.2		.4	.9	1.0	.6	.6	.1						35	35		
68/ 67					.2	.2	.3	.9	.9	.7		.3						32	32		
66/ 65						.7	.9	1.0	.7	.1								30	30	8	
64/ 63				.1	.6	.8	1.0	.2	.2		.2							28	28	45	
62/ 61				.1	.8	.4	.2	.2		.1								17	17	82	
60/ 59				.4	1.2	.3	.1	.2										21	21	146	2
58/ 57				.3	.3	.2	.1											9	9	170	2
56/ 55				.3	.3	.1												7	7	158	2
54/ 53																				130	17
52/ 51					.1													1	1	105	18
50/ 49																				32	56
48/ 47																				14	79
46/ 45																				8	92
44/ 43																				2	99
42/ 41																					77
40/ 39																					77
38/ 37																					86
36/ 35																					86

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-77 (YEARS) JUN (MONTH)

 2100-2300 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
88/ 87													.4	.2				3	3		
86/ 85												.2	.4	.2		.2		5	5		
84/ 83											.2	1.1		.2	.6		.2	12	12		
82/ 81											1.1	.6	.6	.2		.4		15	15		
80/ 79										1.0	1.3	1.0	1.5	.8	.2			30	30		
78/ 77									.8	2.5	1.7	1.5	1.5	.2	.6			46	46		
76/ 75								.8	1.3	3.2	1.9	1.1	.8	.6	.4			53	53		
74/ 73							.4	1.1	2.3	1.7	.6	2.5	.8	.8	.2			54	54		
72/ 71								1.3	1.3	2.3	1.0	.6	.4	.4				38	38		
70/ 69						.4	1.0	2.1	2.5	1.7	.6	.4						45	45		
68/ 67			.2	.4		1.1	1.5	1.5	2.1	1.9	.6	.4	.2	.2				53	53		
66/ 65					.2	1.3	.8	1.0	1.9	.4	.6		.2					33	33		
64/ 63				.2	1.9	.6	.6	1.1	.4	.2								26	26	7	
62/ 61				.4	1.5	1.3	1.1	.2										24	24	45	1
60/ 59			.4	1.1	.4	1.5	.2	.2	.6									23	23	39	2
58/ 57			.6	1.1	1.7	.8	.2	.2	.2									25	25	71	
56/ 55			.4	2.5	1.7	.2												25	25	85	
54/ 53				1.3	.4		.4											11	11	85	13
52/ 51																				69	22
50/ 49				.2	.4													3	3	74	56
48/ 47																				32	61
46/ 45																				11	53
44/ 43																				8	56
42/ 41																				2	57
40/ 39																					37
38/ 37																					31
36/ 35																					41
34/ 33																					26
32/ 31																					14
30/ 29																					14
28/ 27																					12
26/ 25																					9
24/ 23																					5
22/ 21																					7

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 701 04 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) (7-70,73-77 (YEARS) JUN (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
20/ 19																					2
18/ 17																					1
16/ 15																					1
14/ 13																					1
12/ 11																					1
10/ 9																					1
TOTAL			1.5	7.3	8.2	7.3	6.1	9.5	13.4	14.9	9.5	9.4	6.7	3.6	1.9	.6	.2	524	524	524	524

Element (Y)	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.	913123	20289	38.7	15.616	524							
Dry Bulb	2572466	36476	69.6	7.985	524			60.8	37.4	9.1		90
Wet Bulb	1542931	28337	54.1	4.484	524							90
Dew Point	924807	21617	41.3	7.946	524		11.7					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUN (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31			Dry Bulb	Wet Bulb	Dew Point
106/105																	.2		11	11		
104/103																	.6		34	34		
102/101																	1.4		85	85		
100/ 99																	2.3		139	139		
98/ 97																	2.4		146	146		
96/ 95																.0	2.9		181	181		
94/ 93															.1	.2	3.5		234	234		
92/ 91														.0	.3	.4	3.2		246	246		
90/ 89													.0	.3	.3	.9	2.7		260	260		
88/ 87													.3	.8	.9	1.1	1.8		296	296		
86/ 85											.0	.3	.5	.9	1.2	.9	1.1		302	302		
84/ 83										.0	.1	.8	.6	.8	1.0	.7	.5		271	271		
82/ 81										.1	.4	.9	1.0	.9	.6	.5	.3		285	285		
80/ 79								.0	.0	.5	.9	1.1	1.0	.8	.5	.3	.0		307	307		
78/ 77							.0	.1	.3	.6	.9	1.2	.8	.5	.3	.1			283	283		
76/ 75							.0	.3	.5	1.3	1.1	.6	.6	.2	.1				293	293		
74/ 73						.0	.1	.4	1.1	.8	.7	.6	.4	.2	.0				265	265		
72/ 71					.0	.0	.4	.8	1.1	1.2	.7	.5	.2	.1					310	310		
70/ 69				.0	.0	.2	.6	1.0	1.3	.9	.5	.2	.0	.0					292	292		
68/ 67			.0	.0	.0	.3	.7	1.3	1.2	.8	.2	.3	.0	.0					300	300	1	
66/ 65			.0	.0	.2	.6	1.1	1.1	.8	.3	.2	.0	.0						271	271	52	
64/ 63		.0		.0	.5	.8	1.1	.9	.5	.1	.1	.0							249	249	230	
62/ 61		.0	.0	.2	.6	1.1	.8	.5	.3	.2	.0	.0							231	231	583	1
60/ 59		.0	.0	.5	.9	.8	.5	.4	.2	.1									210	210	825	9
58/ 57			.3	.5	.8	.6	.4	.2	.1	.1									185	185	991	6
56/ 55		.1	.3	.8	.7	.3	.1	.1	.1	.0									150	150	898	15
54/ 53			.3	.7	.4	.2	.2	.0	.0										113	113	807	71
52/ 51			.2	.4	.1	.1	.0	.0											61	61	641	150
50/ 49			.3	.1	.1		.0		.0										36	36	446	328
48/ 47			.0	.1	.0	.0													13	13	273	377
46/ 45				.1															7	7	167	552
44/ 43			.1	.0															6	6	85	619
42/ 41			.0	.0															4	4	43	664
40/ 39																					24	646

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) JUN (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
38/ 37																				9	610
36/ 35																				1	562
34/ 33																					396
32/ 31																					341
30/ 29																					239
28/ 27																					183
26/ 25																					119
24/ 23																					71
22/ 21																					62
20/ 19																					23
18/ 17																					16
16/ 15																					7
14/ 13																					3
12/ 11																					3
10/ 9																					3
TOTAL		.1	1.0	3.8	4.5	5.1	6.2	7.2	7.5	7.0	5.9	6.6	5.6	5.4	5.3	5.2	22.9		6076		6076
																		6076		6076	

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	7291142	184058	30.3	16.805	6076							
Dry Bulb	36823738	466150	76.7	13.227	6076			538.0	431.1	316.0	98.4	720
Wet Bulb	18671528	335464	55.2	4.971	6076			.1				720
Dew Point	9676447	238421	39.2	7.267	6076		126.8					720

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73 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
86/ 85													.4	.4				4	4		
84/ 83											.2	.2	.6					5	5		
82/ 81									.2			.4		.2				4	4		
80/ 79								.2	.6	1.9	1.3	2.2	.2					30	30		
78/ 77								.9	1.3	2.4	2.4	1.1		.4	.2			40	40		
76/ 75						.2	.4	1.3	3.4	2.8	2.2	1.1	.9					57	57		
74/ 73					.2	1.3		1.9	5.6	3.4	3.0	1.1	.2	.2				79	79		
72/ 71				.6	.2	.2	.6	3.0	3.9	3.2	1.5	.2	.2					73	73		
70/ 69			.2	.4	.6	.9	1.9	2.6	3.9	4.3	.2							70	70		
68/ 67			.6	.4	.2	1.9	1.3	1.5	3.2	.4	.2							46	46	1	
66/ 65					.2	1.1	1.5	2.8	1.7	.4								36	36	11	
64/ 63						.6	.6	.2	.4	.2								10	10	24	4
62/ 61					.2		.9	.4										7	7	36	5
60/ 59				.2	.2													2	2	64	8
58/ 57				.4														2	2	90	6
56/ 55																				75	9
54/ 53																				82	15
52/ 51																				62	30
50/ 49																				13	42
48/ 47																				6	48
46/ 45																				1	60
44/ 43																					43
42/ 41																					46
40/ 39																					54
38/ 37																					52
36/ 35																					18
34/ 33																					11
32/ 31																					3
30/ 29																					5
28/ 27																					3
26/ 25																					1
24/ 23																					1
22/ 21																					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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73 YEARS | JUL 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
TOTAL			.9	2.2	1.9	5.2	7.3	14.8	24.3	21.1	11.0	6.2	2.6	1.3	.2			465	465	465	465

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.	734553	17747	38.2	11.106	465							
Dry Bulb	2428224	33528	72.1	4.813	465			81.6	43.8	5.8		93
Wet Bulb	1487030	26232	56.4	3.941	465			.2				93
Dew Point	933170	20586	44.3	6.856	465		2.8					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 73-78 (YEARS) JUL (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	> 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
84/ 83													.3					2	2		
82/ 81										.2		.3						3	3		
80/ 79							.2				.2	.2						3	3		
78/ 77						.3			1.4	.8	.5	.3						21	21		
76/ 75						.2	.5	.5	2.2	1.4	1.1							37	37		
74/ 73					.2	.3	1.1	1.9	2.6	.8	1.1	.2	.3					53	53		
72/ 71				.6	.2	.5	1.8	2.2	2.7	2.2	.8	.2						70	70		
70/ 69			.3	.5	.8	1.4	3.2	3.0	2.2	2.4	.3							89	89		
68/ 67			.6	.5	.6	1.8	2.9	2.1	1.9	.8								70	70	5	
66/ 65		.3	.3	.5	1.0	2.1	1.9	4.2	2.4	1.0								85	85	9	
64/ 63		.2		.6	1.1	1.8	1.8	2.9	1.3	.2								61	61	20	7
62/ 61				1.0	1.0	1.0	3.2	1.8	1.3									57	57	36	14
60/ 59				1.0	.3	.8	1.8	1.0	.3	.2								33	33	67	7
58/ 57			.2	.3	.6	1.3	1.4	.2										25	25	94	10
56/ 55				.3	.2	.3	.3											7	7	89	11
54/ 53				.5	.2	.2												5	5	84	31
52/ 51					.3													2	2	84	43
50/ 49																				58	57
48/ 47																				54	57
46/ 45																				18	65
44/ 43																				4	55
42/ 41																				1	49
40/ 39																					58
38/ 37																					61
36/ 35																					39
34/ 33																					23
32/ 31																					18
30/ 29																					11
28/ 27																					5
26/ 25																					1
18/ 17																					1
TOTAL		.5	1.4	5.8	6.4	11.9	20.1	19.7	18.5	10.0	4.0	1.1	.6						623		623
																		623		623	

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.	1342125	27811	44.6	12.719	623							
Dry Bulb	2847606	41974	67.4	5.621	623			51.9	17.8	.7		93
Wet Bulb	1875512	34048	54.7	4.867	623			.7				93
Dew Point	1251250	27512	44.2	7.640	623		5.4					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 7-70,73-78 (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	1	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
92/ 91														.1	.1			2	2		
90/ 89													.1	.3	.2	.1		7	7		
88/ 87													.3	.2	.3			8	8		
86/ 85											.2	.5	.2	.8	.4		.1	21	21		
84/ 83									.1	.2	.8	1.1	1.0	1.2	.4	.1		45	45		
82/ 81								.2	.4	.6	1.6	2.2	1.4	.3				63	63		
80/ 79							.5	.3	.8	1.6	1.7	1.9	1.6	.4	.1		.1	85	85		
78/ 77						.1	.3	.8	2.5	1.9	1.8	1.9	.5	.6				98	98		
76/ 75					.1	.1	.4	1.4	1.6	2.3	2.7	1.4	.6	.3				102	102		
74/ 73				.2	.3	.3	1.3	1.7	2.4	1.6	1.5	1.0	.2					98	98		
72/ 71		.1		.2	.1	.2	1.7	2.4	1.2	1.6	1.4	.5	.1					89	89		
70/ 69			.1	.5	.3	1.2	1.5	1.0	2.2	1.8	.8	.2	.1					90	90	1	1
68/ 67			.4	.1	.6	.6	1.6	1.4	2.5	.9	.2							78	78	14	
66/ 65		.2			.5	1.1	1.0	1.3	1.3	.4								54	54	30	
64/ 63				.1	.5	.3	.9	1.2	.5	.3								36	36	69	9
62/ 61			.1	.2	.5	.6	.4	1.2	.3	.1	.1							34	34	112	12
60/ 59				.1	.1	.2	.8	.1										12	12	152	15
58/ 57				.1	.1	.1	.1											4	4	141	16
56/ 55					.1		.1											2	2	133	33
54/ 53					.1													1	1	104	53
52/ 51																				87	78
50/ 49																				48	83
48/ 47																				30	89
46/ 45																				7	76
44/ 43																				1	87
42/ 41																					86
40/ 39																					90
38/ 37																					65
36/ 35																					50
34/ 33																					36
32/ 31																					28
30/ 29																					12
28/ 27																					5
26/ 25																					2

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | JUL MONTH

PAGE 2 | 0600-0800 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
20/ 19																					3
TOTAL		.3	.6	1.6	3.6	5.0	10.7	12.9	15.7	13.5	12.8	10.8	6.2	4.3	1.6	.2	.2		929		929
																		929		929	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1439951	34653	37.3	12.601	929							
Dry Bulb	5074003	68377	73.6	6.668	929			78.7	53.0	18.7		93
Wet Bulb	3043796	52998	57.0	4.682	929			1.5				93
Dew Point	1904889	41459	44.6	7.676	929		5.0	.1				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70, 73-78 YEARS — JUL 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
102/101																	.9	8	8		
100/ 99																	1.9	18	18		
98/ 97																	3.8	35	35		
96/ 95															.2	.5	4.7	51	51		
94/ 93														.4	1.1	1.0	5.5	80	80		
92/ 91										.1			.2	1.4	1.6	1.2	5.0	88	88		
90/ 89										.1	.1	.4	1.4	3.0	2.4	3.9	4.7	149	149		
88/ 87								.1		.1	.8	1.6	2.3	2.4	1.6	1.7	1.8	115	115		
86/ 85							.1			.5	.3	1.7	3.0	1.9	3.1	1.8	1.0	126	126		
84/ 83							.1	.1	.3	.4	1.3	1.9	1.7	1.2	1.2	1.0	.4	90	90		
82/ 81								.1	.2	.1	1.8	1.6	1.5	1.1	1.0	.5		74	74		
80/ 79									.2	.9	.5	.9	.8	.3	.3	.1		37	37		
78/ 77					.1			.1	.3	1.0	.4	.4	.2	.4				28	28		
76/ 75			.1			.1		.1	.2	.1	.3	.2	.1	.1				13	13	2	
74/ 73				.2		.1		.1	.1	.2			.1					8	8	1	
72/ 71		.1		.2	.1		.1		.1	.1								7	7	4	1
70/ 69			.2															2	2	12	3
68/ 67																				40	1
66/ 65																				95	4
64/ 63																				156	7
62/ 61																				187	
60/ 59																				150	14
58/ 57																				137	12
56/ 55																				98	25
54/ 53																				32	34
52/ 51																				13	73
50/ 49																				2	92
48/ 47																					87
46/ 45																					86
44/ 43																					79
42/ 41																					77
40/ 39																					76
38/ 37																					61
36/ 35																					57

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dr. Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 73-78 (YEARS) JUL (MONTH)

PAGE 2 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
34/ 33																					35
32/ 31																					50
30/ 29																					35
28/ 27																					12
26/ 25																					3
24/ 23																					4
22/ 21																					1
TOTAL		.1	.3	.4	.2	.2	.3	.6	1.5	3.7	5.6	8.8	11.3	12.3	12.5	12.4	29.7		929		929
																		929		929	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	576377	21211	22.8	9.961	929							
Dry Bulb	7179143	81489	87.7	5.797	929			93.0	92.1	85.7	19.2	93
Wet Bulb	3437487	56393	60.7	3.921	929			5.9	.3			93
Dew Point	1818911	40403	43.5	8.157	929		10.5	.5				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | JUL MONTH

1200-1400 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
110/109																	.1	1	1		
108/107																	.9	8	8		
106/105																	2.2	20	20		
104/103																	5.1	47	47		
102/101																	7.7	72	72		
100/ 99																.3	14.1	134	134		
98/ 97															.4	1.4	10.9	118	118		
96/ 95													.1	.3	1.8	1.2	12.6	149	149		
94/ 93													.6	1.3	1.8	2.3	7.7	128	128		
92/ 91											.1	.3	.3	.5	1.3	1.8	5.6	93	93		
90/ 89									.2		.1	.1	.4	.8	.8	1.1	3.1	61	61		
88/ 87												.6	.4	.8	.5	1.0	1.5	45	45		
86/ 85									.1			.2	.2	.2	.4	.3	.6	20	20		
84/ 83						.1			.1	.1	.2	.3	.1	.4	.1	.2		16	16		
82/ 81					.1		.1				.1	.1	.2					6	6		
80/ 79				.1			.1					.2						4	4		
78/ 77						.1	.1			.1								3	3		
76/ 75				.1	.1													2	2	1	
74/ 73				.1					.1									2	2	4	
72/ 71				.1														1	1	4	1
70/ 69																				39	3
68/ 67																				76	
66/ 65																				116	5
64/ 63																				174	3
62/ 61																				147	2
60/ 59																				160	11
58/ 57																				151	16
56/ 55																				48	29
54/ 53																				9	45
52/ 51																				1	36
50/ 49																					58
48/ 47																					87
46/ 45																					69
44/ 43																					69

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | JUL MONTH

1200-1400 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
42/ 41																					78
40/ 39																					63
38/ 37																					73
36/ 35																					106
34/ 33																					81
32/ 31																					59
30/ 29																					22
28/ 27																					10
26/ 25																					2
24/ 23																					2
TOTAL				.4	.2	.2	.3		.5	.2	.5	1.9	2.5	4.3	7.2	9.6	72.0	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	332670	15866	17.1	8.169	930							
Dry Bulb	8482682	88672	95.3	5.504	930			93.0	92.9	92.1	67.7	93
Wet Bulb	3578762	57578	61.9	3.882	930			12.4	.5			93
Dew Point	1725707	39341	42.3	8.136	930		9.5	.4				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (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
110/109																	.1	1	1		
108/107																	.8	7	7		
106/105																	2.6	24	24		
104/103																	4.3	40	40		
102/101																.1	9.5	89	89		
100/ 99																.8	12.2	120	120		
98/ 97															.5	1.1	13.9	144	144		
96/ 95													.1	.6	1.2	1.4	10.0	124	124		
94/ 93													.2	.9	2.3	1.5	7.7	117	117		
92/ 91												.4	1.2	.3	1.5	1.3	3.7	78	78		
90/ 89										.1	.2	.2	.2	.9	1.3	1.1	2.3	58	58		
88/ 87									.1	.1		.6	1.1	.8	.4	1.1	.4	43	43		
86/ 85							.1		.1	.5	.1	.9	1.0	.6	.6	.2		39	39		
84/ 83							.1			.1	.6	.3	.6	.2	.3			22	22		
82/ 81							.1	.1	.1		.2	.3		.1				9	9		
80/ 79					.1	.1	.1			.2		.1	.1					7	7		
78/ 77						.2	.1		.2									5	5		
76/ 75							.1			.1								2	2	1	
74/ 73						.1												1	1		
72/ 71																				13	
70/ 69																				42	2
68/ 67																				88	
66/ 65																				140	3
64/ 63																				161	4
62/ 61																				164	6
60/ 59																				176	10
58/ 57																				118	29
56/ 55																				25	27
54/ 53																				2	57
52/ 51																					63
50/ 49																					73
48/ 47																					77
46/ 45																					60
44/ 43																					80

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (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
42/ 41																					84
40/ 39																					58
38/ 37																					80
36/ 35																					105
34/ 33																					60
32/ 31																					37
30/ 29																					10
28/ 27																					4
26/ 25																					1
TOTAL					.1	.4	.6	.1	.5	1.2	1.2	2.9	4.5	4.4	8.2	8.5	67.3		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	368901	16865	18.1	8.239	930							
Dry Bulb	8457520	88522	95.2	5.828	930			93.0	93.0	91.9	66.6	93
Wet Bulb	3643079	58165	62.5	3.707	930			14.4	.1			93
Dew Point	1830491	40603	43.7	7.888	930		5.2	.2				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (MONTH)

 1800-2000 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
102/101																	.4	4	4		
100/ 99																	.6	6	6		
98/ 97																	2.8	26	26		
96/ 95															.4	.4	2.1	27	27		
94/ 93														.1	1.3	.9	3.3	52	52		
92/ 91												.5	.4	.9	1.2	1.9	5.0	92	92		
90/ 89											.2	.5	1.6	1.8	2.5	1.6	3.5	109	109		
88/ 87											.4	1.4	2.1	1.3	2.3	1.8	1.2	97	97		
86/ 85										.4	.8	2.3	2.1	1.5	2.4	1.4	1.3	112	112		
84/ 83							.1		.6	.5	1.3	2.6	2.3	1.5	1.9	.4		105	105		
82/ 81							.1		.5	.6	2.5	1.2	1.5	1.6	.4	.8	.2	88	88		
80/ 79				.1		.1	.2	.5	.5	1.2	1.1	1.5	1.4	.9	.1	.1		72	72		
78/ 77			.2		.1	.2	.1	.6	1.3	.9	.6	.6	.5	.5				54	54		
76/ 75						.2	.1	1.0	.6	.8	.5	.3	.2	.2				37	37		
74/ 73							.4	.1	.4	.5	.2	.1						17	17	3	
72/ 71				.2		.1	.4	.4	.5			.1						17	17	1	2
70/ 69						.3	.1	.2			.1							7	7	12	1
68/ 67							.1	.2		.1								4	4	50	1
66/ 65																				92	2
64/ 63																				142	4
62/ 61																				187	5
60/ 59																				141	19
58/ 57																				145	22
56/ 55																				103	31
54/ 53																				31	66
52/ 51																				17	81
50/ 49																				2	92
48/ 47																					73
46/ 45																					87
44/ 43																					72
42/ 41																					76
40/ 39																					60
38/ 37																					63
36/ 35																					65

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) JUL (MONTH)

 1800-2000 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
34/ 33																					31
32/ 31																					29
30/ 29																					17
28/ 27																					19
26/ 25																					4
24/ 23																					4
TOTAL			.2	.3	.1	1.0	1.7	3.1	4.6	5.1	7.3	11.2	12.1	10.4	12.5	9.4	20.4	926	926	926	926

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum	721239	23829	25.7	10.807	926							
Dry Bulb	6792429	79089	85.4	6.367	926			93.0	90.2	75.6	11.5	93
Wet Bulb	3414015	56105	60.6	3.986	926			6.6	.3			93
Dew Point	1900768	41264	44.6	8.186	926		7.3	.4				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75,77-78 (YEARS) JUL (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
90/ 89														.2	.2			2	2		
88/ 87												.2	.8	.8	.2	.2	.2	12	12		
86/ 85										.2	.4	.2	1.1	1.3	.2	.2	.2	20	20		
84/ 83										.6	1.1	2.4	1.1	.8	1.3			39	39		
82/ 81									.4	1.1	3.6	4.9	1.3	1.3	.6	.2		71	71		
80/ 79								.6	1.5	2.4	3.4	3.4	2.4	.9	.4	.2		81	81		
78/ 77						.2	.2	.4	2.1	3.6	3.9	4.1	1.5	.2	.4			88	88		
76/ 75			.4	.2	.2	.4	.8	.6	2.3	2.8	3.4	2.4	.9	.6	.2			80	80		
74/ 73				.2	.2	.2	.4	1.9	1.1	2.4	3.8	.8	.6					61	61		
72/ 71						.6	1.1	.6	.9	1.1	1.3	.6						33	33	2	1
70/ 69			.2		.2	.8	.9	.8	.4	.9	.2							23	23	1	1
68/ 67			.4		.2	.8	.8	1.1			.4							19	19	5	1
66/ 65						.2	.2											2	2	21	1
64/ 63					.2													1	1	48	1
62/ 61					.2													1	1	82	5
60/ 59																				104	5
58/ 57																				90	8
56/ 55																				97	12
54/ 53																				53	35
52/ 51																				18	37
50/ 49																				11	60
48/ 47																				1	55
46/ 45																					57
44/ 43																					58
42/ 41																					46
40/ 39																					43
38/ 37																					45
36/ 35																					22
34/ 33																					9
32/ 31																					10
30/ 29																					6
28/ 27																					7
26/ 25																					4
24/ 23																					1

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Ref. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 7-70,73-75,77-78 YEARS | JUL 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
22/ 21																					1
20/ 19																					1
18/ 17																					1
TOTAL			.9	.4	1.1	3.0	4.3	5.8	8.6	15.2	21.4	18.9	9.8	6.0	3.4	.8	.4		533		533
																		533		533	

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	638727	17445	32.7	11.285	533							
Dry Bulb	3209153	41279	77.4	4.796	533			92.3	79.2	31.9		93
Wet Bulb	1825194	31122	58.4	3.871	533			1.4				93
Dew Point	1092682	23796	44.6	7.547	533		5.4	.5				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 07-70,73-78 (YEARS) JUL (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
110/109																	.0	2	2		
108/107																	.2	15	15		
106/105																	.7	44	44		
104/103																	1.4	87	87		
102/101																.0	2.7	173	173		
100/ 99																.2	4.3	278	278		
98/ 97															.1	.4	4.6	323	323		
96/ 95													.0	.1	.5	.5	4.4	351	351		
94/ 93													.1	.4	1.0	.9	3.6	377	377		
92/ 91										.0	.0	.2	.3	.5	.8	.9	2.8	353	353		
90/ 89									.0	.0	.1	.2	.6	1.0	1.1	1.1	2.0	386	386		
88/ 87								.0	.0	.0	.2	.7	1.0	.9	.8	.8	.8	320	320		
86/ 85							.0		.0	.2	.2	.8	1.1	.9	1.1	.6	.5	342	342		
84/ 83						.0	.0	.0	.2	.3	.7	1.1	1.0	.7	.7	.3	.1	324	324		
82/ 81					.0		.0	.1	.2	.3	1.2	1.3	.8	.6	.3	.2	.0	318	318		
80/ 79				.0	.0	.0	.2	.2	.4	.9	.9	1.1	.8	.3	.1	.0	.0	319	319		
78/ 77			.0		.0	.1	.1	.3	1.1	1.1	1.0	.9	.3	.3	.0			337	337		
76/ 75			.0	.0	.0	.1	.2	.6	1.0	1.1	1.1	.6	.3	.1	.0			330	330	4	
74/ 73				.1	.1	.2	.4	.8	1.2	.9	.9	.3	.1	.0				319	319	8	
72/ 71		.0		.2	.1	.2	.7	.9	.9	1.0	.5	.2	.0					290	290	24	5
70/ 69			.1	.2	.2	.5	.8	.7	.9	.9	.2	.0	.0					281	281	107	11
68/ 67			.2	.1	.2	.5	.7	.7	.8	.3	.1							217	217	279	3
66/ 65		.1	.0	.0	.2	.5	.5	.8	.6	.2								177	177	514	15
64/ 63		.0		.1	.2	.3	.4	.5	.2	.1								108	108	794	39
62/ 61			.0	.1	.2	.2	.4	.4	.2	.0	.0							99	99	951	49
60/ 59				.1	.1	.1	.3	.1	.0	.0								47	47	1014	89
58/ 57			.0	.1	.1	.1	.2	.0										31	31	966	119
56/ 55				.0	.0	.0	.0											9	9	668	177
54/ 53				.0	.0	.0												6	6	397	336
52/ 51					.0													2	2	282	441
50/ 49																				134	557
48/ 47																				91	573
46/ 45																				26	560
44/ 43																				5	543

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) OCT 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | JUL MONTH

ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
42/ 41																				1	542
40/ 39																					502
38/ 37																					500
36/ 35																					462
34/ 33																					286
32/ 31																					234
30/ 29																					118
28/ 27																					65
26/ 25																					18
24/ 23																					12
22/ 21																					3
20/ 19																					4
18/ 17																					2
TOTAL		.1	.5	1.2	1.5	2.9	4.9	6.0	7.8	7.3	7.2	7.5	6.5	5.9	6.5	6.0	8.2		6265		6265
																		6265		6265	

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.	6154543	175427	28.0	14.083	6265							
Dry Bulb	44470760	522930	83.5	11.460	6265			687.1	393.5	457.6	195.9	744
Wet Bulb	22304875	372581	59.5	4.851	6265			50.1	1.4			744
Dew Point	12457868	274964	43.9	7.891	6265		54.2	2.3				744

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-75 YEARS | AUG 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
86/ 85										.2								1	1		
82/ 81									.2		.4	1.3	.4	.2	1.1			17	17		
80/ 79									.2	.6	.4	.9		.2				11	11		
78/ 77						.2		1.7	1.9	2.6	2.8	2.1	.6	1.3				62	62		
76/ 75						.4	.6	1.7	2.6	2.8	1.9	1.3	.2	.4	.2			57	57		
74/ 73						.9	1.3	3.0	2.8	2.6	1.3	1.1	.2	.2				62	62		
72/ 71						.9	2.6	3.8	2.8	2.1	1.3	.9		.4	.4			71	71		
70/ 69	.2	.4				.4	2.8	2.1	1.3	1.3	.4							42	42	3	3
68/ 67						1.1	2.6	2.8	2.1	.4	.2	.2						44	44	2	
66/ 65					.2	.6	1.9	1.1	1.7	.2								27	27	6	
64/ 63			.2		.4	.9	.9	1.3	.2	.4								20	20	18	
62/ 61		.2	.2		.4	1.1	.6	1.7	.2	.2								22	22	41	2
60/ 59		.2	.4	.2	.9	.4	.4	.2										13	13	61	2
58/ 57			.2	.4	.4													5	5	95	12
56/ 55				.4	1.1			.2	.2									9	9	75	19
54/ 53				.4														2	2	53	17
52/ 51			.4	.2														3	3	55	27
50/ 49																				27	49
48/ 47																				22	56
46/ 45																				7	56
44/ 43																				1	49
42/ 41																				2	45
40/ 39																					33
38/ 37																					22
36/ 35																					28
34/ 33																					15
32/ 31																					10
30/ 29																					7
28/ 27																					5
26/ 25																					1
24/ 23																					1
22/ 21																					2
20/ 19																					4
18/ 17																					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 (10L A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-75 YEARS | AUG MONTH

 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
16/ 15																					2
TOTAL	2	9	1.5	1.7	3.4	6.8	13.7	19.7	16.2	1.5	8.8	7.7	1.5	2.8	1.7			468	468		468
																		468		468	

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 72 F	≥ 80 F	≥ 93 F	Total
Rel. Hum	832170	18726	40.0	13.323	468							
Dry Bulb	2374084	33204	70.9	6.260	468			72.9	41.7	4.6		93
Wet Bulb	1472339	26161	55.9	4.616	468			1.0				93
Dew Point	938075	20621	44.1	7.944	468		6.6	.6				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | AUG 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
82/ 81														.2				1	1		
80/ 79								.2		.2								2	2		
78/ 77							.2	.2		.6	.5	.5	.2					13	13		
76/ 75							.8	.5	1.1	1.3	.5	.2	.6	.3				33	33		
74/ 73						.3	1.1	1.1	1.6	1.6	1.3	.6						48	48		
72/ 71					.3	1.1	1.8	1.8	3.2	1.4	1.0	.5						69	69		
70/ 69	.3	.2	.2	.2	.3	2.1	2.7	2.6	2.1	1.1	.3	.2	.2					77	77	3	3
68/ 67		.2		.2	1.3	2.1	3.2	2.6	1.8	1.0	.5	.2						80	80	1	
66/ 65	.2	.2			.5	2.2	3.2	1.3	1.9	.5	.2	.2						64	64	5	3
64/ 63				.2	1.3	1.3	1.6	1.6	1.3	.2		.2						47	47	14	1
62/ 61			.2	1.0	1.4	1.9	1.3	2.1	.6		.2							54	54	31	
60/ 59			.8	.6	1.1	1.0	1.6	1.9	.5									47	47	52	3
58/ 57			.5	.5	.5	1.4	1.1	.3	.2									28	28	79	8
56/ 55		.3	.8	.8	.6	.3	.3	.2										21	21	98	22
54/ 53		.5	.5	1.1	1.0	.6	.2	.2										25	25	93	27
52/ 51	.2	.3	.2	.3	.2	.3		.2										10	10	84	46
50/ 49			.3	.3														4	4	59	56
48/ 47				.3														2	2	49	51
46/ 45																				35	73
44/ 43																				14	71
42/ 41																				7	48
40/ 39																				1	40
38/ 37																					44
36/ 35																					40
34/ 33																					35
32/ 31																					24
30/ 29																					7
28/ 27																					10
26/ 25																					6
24/ 23																					2
22/ 19																					3
16/ 15																					2
TOTAL	.6	1.6	3.4	5.4	8.5	14.7	19.0	16.5	14.2	7.8	4.3	2.4	1.0	.5				625	625	625	625

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	1474411	28859	46.2	15.078	625							
Dry Bulb	2440003	41181	65.9	6.529	625			48.1	14.4	.3		93
Wet Bulb	1817367	33553	53.7	5.076	625			.6				93
Dew Point	1213391	27081	43.3	8.005	625		8.0	.4				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 7-70,73-78 YEARS | AUG 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
90/ 89														.2			.1	3	3		
88/ 87													.1	.1	.1		.1	4	4		
86/ 85											.3	.6	.2	.5	.2	.2		20	20		
84/ 83									.1	.3	.4	.6	.5	.6	.1			26	26		
82/ 81									.2	.3	.6	.8	.4	.3	.1			26	26		
80/ 79								.4	1.2	.9	1.5	1.3	.4	.4		.1		58	58		
78/ 77								.1	2.4	1.1	1.3	.6	1.1	.1	.1			63	63		
76/ 75						.2	.8	.6	.8	1.9	1.5	1.3	.2	.1	.1			70	70		
74/ 73				.2	.1	.3	1.8	1.0	2.3	1.9	1.6	.8						93	93		
72/ 71		.1			.1	.6	2.0	1.7	2.2	1.7	1.4	.6	.1	.1				100	100		
70/ 69	.1		.2		.5	.6	1.8	1.6	1.4	1.3	.5							76	76	3	1
68/ 67		.2	.1		.9	1.2	2.3	1.3	2.2	1.0	.3	.1						88	88	8	2
66/ 65	.3	.1		.1	.6	1.2	1.2	1.6	1.5	.3								65	65	25	9
64/ 63				.2	.8	1.3	1.1	1.7	1.2	.4								62	62	55	1
62/ 61			.1	.8	1.6	1.4	1.2	.8	.4									58	58	78	2
60/ 59			.4	.5	1.3	.4	1.2	.4	.2		.1							43	43	97	6
58/ 57		.1	.9	.2	.4	.5	.5	.3	.3									31	31	131	15
56/ 55		.4	.3	.4	.6	.2	.5	.1										25	25	152	36
54/ 53		.1	.2	.3	.2	.2		.1										11	11	121	60
52/ 51			.1		.1		.1	.1										4	4	106	82
50/ 49			.2	.1														3	3	69	75
48/ 47				.1														1	1	46	95
46/ 45																				20	77
44/ 43																				12	93
42/ 41																				5	69
40/ 39																				2	71
38/ 37																					67
36/ 35																					65
34/ 33																					40
32/ 31																					30
30/ 29																					11
28/ 27																					6
26/ 25																					6
24/ 23																					7

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | AUG MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
22/ 21																					1
20/ 19																					2
18/ 17																					1
TOTAL	.4	1.1	2.6	3.0	7.3	8.3	14.5	11.9	16.2	11.2	9.7	6.8	3.1	2.6	.8	.3	.2		930		930
																		930		930	

Elemen. (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.	1848016	38958	41.9	15.250	930							
Dry Bulb	4614056	65098	70.0	7.856	930			62.7	36.3	10.7		93
Wet Bulb	2895191	51665	55.6	5.188	930			1.1				93
Dew Point	1873443	41077	44.2	7.977	930		6.4	.3				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | AUG 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
102/101																	.2	2	2		
100/ 99																	1.3	12	12		
98/ 97																.1	3.3	32	32		
96/ 95															.2	.6	4.1	46	46		
94/ 93														.2	1.3	1.2	3.3	56	56		
92/ 91												.1	.1	1.4	2.4	2.2	3.1	86	86		
90/ 89											.2	.4	1.4	1.5	1.6	1.8	3.1	94	94		
88/ 87										.1	.6	.9	1.5	1.9	2.2	2.4	1.7	105	105		
86/ 85										.4	.5	1.2	2.0	1.6	2.0	1.7	.8	96	96		
84/ 83									.1	.3	.6	1.2	1.9	2.0	1.6	.8	.1	81	81		
82/ 81						.1	.1	.1	.4	.4	1.3	1.1	1.7	1.2	.6	.4	.3	73	73		
80/ 79						.2	.1	.1	.2	.6	.8	1.8	1.9	.5	.3	.1		63	63		
78/ 77					.2			.2	.4	.6	1.0	1.4	.8	.4	.1	.1		49	49		
76/ 75							.1	.4	.5	.8	1.5	.8	.2	.2	.2			44	44		
74/ 73				.2				.6	.8	.8	.4	.1	.2					29	29	1	
72/ 71			.1				.4	.4	1.0	.5	.1							24	24		
70/ 69		.1				.2	.6	.3	.3	.1	.1							17	17	14	1
68/ 67		.1			.2	.2	.1	.2	.3		.1							12	12	33	2
66/ 65		.1				.1	.4											6	6	90	8
64/ 63						.1	.2											3	3	126	1
62/ 61																				131	3
60/ 59																				159	5
58/ 57																				173	18
56/ 55																				125	18
54/ 53																				52	44
52/ 51																				15	75
50/ 49																				9	70
48/ 47																				2	80
46/ 45																					83
44/ 43																					107
42/ 41																					82
40/ 39																					79
38/ 37																					68
36/ 35																					64

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | AUG 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
34/ 33																						41
32/ 31																						25
30/ 29																						26
28/ 27																						15
26/ 25																						7
24/ 23																						4
22/ 21																						2
20/ 19																						2
TOTAL		.3	.1	.2	.4	1.0	2.2	2.5	4.1	4.7	7.3	8.9	11.8	11.1	12.6	11.4	21.4		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.	687933	23125	24.9	11.025	930							
Dry Bulb	6784771	79125	85.1	7.536	930			92.1	86.8	72.4	14.8	93
Wet Bulb	3347259	55661	59.9	4.139	930			4.8	.1			93
Dew Point	1801399	40267	43.3	7.896	930		8.1	.3				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70, 73-78 YEARS — AUG 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
108/107																	.3	3	3		
106/105																	1.9	18	18		
104/103																	3.2	30	30		
102/101																	8.9	83	83		
100/ 99																	9.5	88	88		
98/ 97																1.1	12.1	122	122		
96/ 95														.1	.9	1.8	9.0	110	110		
94/ 93													.1	.3	1.7	1.8	8.2	113	113		
92/ 91												.2	.4	.5	1.0	1.4	5.5	84	84		
90/ 89										.1	.1	.3	.4	.2	.8	1.3	4.0	67	67		
88/ 87									.1		.2	.2	.2	.1	.4	1.8	2.6	53	53		
86/ 85								.1	.1		.3	.1	.1	1.4	1.0	.6	1.1	45	45		
84/ 83									.1	.1		.2	.8	1.7	.4	.1	.2	34	34		
82/ 81							.2	.1		.2	.1	.3	.5	.4	.2	.1	.1	22	22		
80/ 79					.1					.2	.4	.4	.4	.1				16	16		
78/ 77					.1				.1	.3	.2	.1	.1		.1			10	10		
76/ 75				.1	.1				.3	.2	.2	.6						15	15		
74/ 73							.2	.2	.2	.1	.1	.1						9	9		
72/ 71		.2					.1			.2								5	5	6	
70/ 69		.1							.1									2	2	18	1
68/ 67																				68	5
66/ 65																				134	2
64/ 63																				125	6
62/ 61																				145	2
60/ 59																				172	4
58/ 57																				153	13
56/ 55																				74	11
54/ 53																				28	41
52/ 51																				5	48
50/ 49																				1	69
48/ 47																					67
46/ 45																					65
44/ 43																					87
42/ 41																					89

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | AUG 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
40/ 39																					75
38/ 37																					83
36/ 35																					92
34/ 33																					67
32/ 31																					50
30/ 29																					31
28/ 27																					10
26/ 25																					6
24/ 23																					4
22/ 21																					1
TOTAL		.3		.1	.3		.5	.4	1.1	1.5	1.7	2.7	3.1	5.0	6.5	10.1	66.6	929	929	929	929

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	379314	16806	18.1	9.007	929							
Dry Bulb	8122548	86614	93.2	7.133	929			93.0	92.3	88.4	56.8	93
Wet Bulb	3494590	56856	61.2	4.011	929			9.2				93
Dew Point	1691445	38959	41.9	7.881	929		10.2	.6				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | AUG 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
108/107																	.4	4	4		
106/105																	2.0	19	19		
104/103																	6.2	58	58		
102/101																.1	8.0	75	75		
100/ 99																.1	10.1	95	95		
98/ 97															.3	.9	10.5	109	109		
96/ 95														.1	1.4	1.9	9.0	116	116		
94/ 93													.1	.4	1.3	1.0	7.1	92	92		
92/ 91											.3		.8	1.2	.9	1.0	4.5	80	80		
90/ 89										.1	.2	.5	.4	.6	1.3	1.1	3.4	72	72		
88/ 87											.1	.1	.4	.9	1.5	.8	1.7	51	51		
86/ 85									.1		.1	.3	.5	1.3	.4	.9	1.0	43	43		
84/ 83										.2	.1	.4	.5	.5	.3	.3	.4	27	27		
82/ 81									.1	.1	.2	.5	.5	.2	.2	.1		19	19		
80/ 79						.3	.1	.1		.3	.6	.4	.3	.3	.1			25	25		
78/ 77								.1	.1	.4	.1	.3	.3	.1				14	14		
76/ 75									.2	.2	.1							5	5		
74/ 73			.1			.1		.2	.3	.1	.3							11	11		
72/ 71			.2				.3	.1		.3								9	9	12	
70/ 69		.2							.1									3	3	20	
68/ 67	.1				.1													2	2	85	8
66/ 65																				131	1
64/ 63																				143	3
62/ 61																				155	4
60/ 59																				160	2
58/ 57																				135	21
56/ 55																				54	23
54/ 53																				30	39
52/ 51																				4	60
50/ 49																					78
48/ 47																					58
46/ 45																					78
44/ 43																					95
42/ 41																					88

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) 80/01 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | AUG 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
40/ 39																						71
38/ 37																						60
36/ 35																						85
34/ 33																						77
32/ 31																						42
30/ 29																						15
28/ 27																						15
26/ 25																						5
24/ 23																						1
TOTAL	.1	.2	.3		.1	.4	.4	.5	1.0	1.8	2.3	2.7	4.0	5.7	7.8	8.1	64.6			929		929
																			929		929	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Ref Hum	417729	17435	18.8	9.876	929							
Dry Bulb	8158745	86777	93.4	7.556	929			93.0	91.6	87.2	56.9	93
Wet Bulb	3546262	57276	61.7	4.021	929			11.7				93
Dew Point	1759528	39756	42.8	7.919	929		7.8	.8				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 7-70,73-78 YEARS | AUG 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
102/101																	.1	1	1		
100/ 99																	.9	8	8		
98/ 97															.1	.1	1.7	18	18		
96/ 95															.2	.5	2.6	31	31		
94/ 93														.3	1.1	1.3	2.5	48	48		
92/ 91													.2	1.1	1.6	1.3	2.6	63	63		
90/ 89											.2	1.1	1.2	2.3	1.7	1.2	2.3	92	92		
88/ 87											.2	1.7	1.3	2.3	1.1	.3	1.7	80	80		
86/ 85									.2	.8	1.4	1.3	2.0	1.4	1.8	1.3	.8	102	102		
84/ 83							.1	.1	.5	.8	1.2	1.7	1.2	2.2	1.2	.3	.6	92	92		
82/ 81						.1	.1	.4	.2	1.0	.6	.8	1.4	.9	.6	.6	.3	66	66		
80/ 79					.2	.1	.2	.3	.5	1.4	1.6	1.5	1.6	.9	.6	.1		85	85		
78/ 77				.1		.1	.1	.1	.8	.6	1.0	1.2	.8	.5		.1		50	50		
76/ 75				.1		.1	.1	.3	1.5	1.3	1.4	.6	.5	.1				58	58		
74/ 73							.1	.1	1.4	.9	.6	.2	.2	.2				35	35		
72/ 71						.1	.2	1.3	1.0	.4	.2	.2	.1					33	33	7	
70/ 69		.3			.1	.3	.4	.6	.3	.1	.1	.2						24	24	13	
68/ 67	.1	.1			.2	.1	.8	.4	.3	.3								22	22	45	9
66/ 65	.1			.1	.1	.2	.1		.1	.1								8	8	99	5
64/ 63				.3	.1	.3												7	7	121	
62/ 61			.1	.2	.2		.1											6	6	135	17
60/ 59						.1												1	1	141	2
58/ 57																				149	27
56/ 55																				119	30
54/ 53																				52	71
52/ 51																				35	58
50/ 49																				11	87
48/ 47																				3	98
46/ 45																					90
44/ 43																					86
42/ 41																					65
40/ 39																					62
38/ 37																					51
36/ 35																					46

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
Pel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | (7-70,73-78 YEARS | AUG 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
34/ 33																					33
32/ 31																					35
30/ 29																					20
28/ 27																					18
26/ 25																					9
24/ 23																					7
22/ 21																					3
18/ 17																					1
TOTAL	.2	.4	.1	.9	1.0	1.6	2.4	3.8	6.9	7.6	8.6	10.6	10.5	12.0	10.1	7.2	16.0	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	883082	25992	27.9	12.985	930							
Dry Bulb	6498674	77390	83.2	7.946	930			90.8	82.9	64.9	10.6	93
Wet Bulb	3358705	55729	59.9	4.548	930			6.5				93
Dew Point	1907884	41354	44.5	8.619	930		9.3	.9				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-77 YEARS | AUG 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
92/ 91																	.2	1	1		
88/ 87											.2		.7			.2		6	6		
86/ 85										.4	.2	1.1	1.1	.6	.6	.4	.2	24	24		
84/ 83									.6	.7	.9	2.2	1.5	.6	.6	.4	.2	41	41		
82/ 81								.2	.6	2.2	2.8	2.6	2.2	.7	.4	.2	.9	69	69		
80/ 79						.4	.4	.6	1.7	3.3	2.8	3.3	1.5	.6	.4	.2		81	81		
78/ 77							.2	1.1	3.3	3.3	1.8	1.8	.9	.9	.2			74	74		
76/ 75							.6	1.1	2.0	2.8	2.0	1.7	.9	.4	.2			63	63		
74/ 73					.2		.7	1.5	2.9	2.2	1.1	.7	.4	.4				55	55		
72/ 71			.2				.4	1.7	1.5	2.0	.9		.2	.4				42	42	1	
70/ 69						.2	.7	.6	2.0	.7	.6	.4						28	28	2	
68/ 67				.2	.2		.4	.6	.7	.2	.2							13	13	10	1
66/ 65				.2			1.5	.9	.2	.2	.4							18	18	18	1
64/ 63			.2	.2	.2	.6	.6	.2	.2	.2	.2							13	13	52	2
62/ 61			.4			.4			.2									5	5	86	1
60/ 59					.6													3	3	89	3
58/ 57					.7													4	4	93	16
56/ 55				.2	.6													4	4	66	23
54/ 53																				54	26
52/ 51																				41	49
50/ 49																				17	55
48/ 47																				13	61
46/ 45																				2	57
44/ 43																					60
42/ 41																					38
40/ 39																					48
38/ 37																					21
36/ 35																					24
34/ 33																					13
32/ 31																					10
30/ 29																					10
28/ 27																					5
26/ 25																					4
24/ 23																					6

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73-77 YEARS — AUG 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
22/ 21																					6
20/ 19																					3
18/ 17																					1
TOTAL			.7	.7	2.4	1.5	5.3	8.3	15.8	18.8	14.0	13.8	9.4	4.4	2.2	1.3	1.5		544		544
																		544		544	

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.	700338	18493	34.0	11.462	544							
Dry Bulb	3181392	41466	76.2	6.171	544			85.0	70.8	31.6		93
Wet Bulb	1833714	31486	57.9	4.571	544			2.2				93
Dew Point	1110880	24178	44.4	8.175	544		7.7	.2				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | AUG 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
108/107																	.1	7	7		
106/105																	.6	37	37		
104/103																	1.4	88	88		
102/101																.0	2.5	161	161		
100/ 99																.0	3.2	203	203		
98/ 97															.1	.3	4.1	281	281		
96/ 95														.0	.4	.7	3.7	303	303		
94/ 93													.0	.2	.8	.8	3.1	309	309		
92/ 91											.0	.0	.2	.6	.9	.9	2.3	314	314		
90/ 89										.0	.1	.4	.5	.7	.8	.8	1.9	328	328		
88/ 87									.0	.0	.2	.4	.6	.8	.8	.8	1.2	299	299		
86/ 85								.0	.1	.2	.4	.6	.8	1.0	.9	.7	.5	331	331		
84/ 83							.0	.0	.2	.3	.4	.8	.9	1.1	.6	.3	.2	301	301		
82/ 81						.0	.1	.1	.2	.5	.7	.8	.9	.5	.4	.2	.2	293	293		
80/ 79					.0	.1	.1	.2	.4	.9	1.0	1.2	.8	.4	.2	.1		341	341		
78/ 77				.0	.0	.0	.0	.3	1.0	1.0	.9	.9	.6	.4	.1	.0		335	335		
76/ 75				.0	.0	.1	.3	.5	1.0	1.2	1.1	.8	.3	.2	.1			345	345		
74/ 73			.0	.1	.0	.2	.6	.8	1.4	1.1	.8	.4	.1	.1				342	342	1	
72/ 71		.0	.1		.0	.3	.9	1.1	1.3	1.0	.5	.2	.0	.1	.0			353	353	26	
70/ 69	.1	.2	.0	.0	.1	.4	1.0	.3	.8	.5	.2	.1	.0					269	269	76	9
68/ 67	.0	.1	.0	.0	.4	.5	1.0	.8	.8	.3	.1	.0						261	261	252	27
66/ 65	.1	.0		.0	.2	.5	.8	.5	.6	.1	.0	.0						188	188	508	29
64/ 63			.0	.1	.3	.5	.5	.5	.3	.1	.0	.0						152	152	654	14
62/ 61		.0	.1	.2	.4	.5	.4	.4	.2	.0	.0							145	145	802	31
60/ 59		.0	.2	.2	.4	.2	.4	.3	.1		.0							107	107	931	27
58/ 57		.0	.2	.1	.2	.2	.2	.1	.1									68	68	1008	130
56/ 55		.1	.1	.2	.3	.1	.1	.0	.0									59	59	763	182
54/ 53		.1	.1	.2	.1	.1	.0	.0										38	38	483	325
52/ 51	.0	.0	.1	.0	.0	.0	.0	.0										17	17	345	445
50/ 49			.1	.0														7	7	193	539
48/ 47				.0														3	3	135	566
46/ 45																				64	579
44/ 43																				27	648
42/ 41																				14	524

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70, 73-78 YEARS | AUG 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
40/ 39																				3	479
38/ 37																					416
36/ 35																					444
34/ 33																					321
32/ 31																					226
30/ 29																					127
28/ 27																					84
26/ 25																					44
24/ 23																					32
22/ 21																					15
20/ 19																					14
18/ 17																					4
16/ 15																					4
TOTAL	.2	.6	1.0	1.4	2.7	3.8	6.3	6.7	8.3	7.4	6.7	6.7	5.8	6.0	5.9	5.6	25.1		6285		6285
																		6285		6285	

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	7222993	188399	30.0	15.834	6285							
Dry Bulb	42474273	510855	81.3	12.303	6285			651.2	546.7	407.7	164.4	744
Wet Bulb	21765427	368387	58.6	5.246	6285			42.0	.1			744
Dew Point	12296045	273293	43.5	6.100	6285		65.1	4.3				744

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73,76 (YEARS) SEP (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
82/ 81									.2									1	1		
80/ 79										.4	.2							3	3		
78/ 77								.9		.4					.2	.2		8	8		
76/ 75							.7	.2	.9						.2			9	9		
74/ 73						.2	.4	.2	.9	.2	.2							10	10		
72/ 71				.2				1.3	1.3	1.1	.4	.2						21	21		
70/ 69				.2		.4	1.1	2.9	1.3	.2								28	28		
68/ 67				.2	1.1	2.0	3.3	3.1	1.6	.2	.4							54	54		
66/ 65				.4	.7	3.5	2.4	1.3	1.1	.4	.9							49	49	2	
64/ 63			.2	.4	2.4	1.3	3.3	2.0	.7	.4	.2							50	50	10	
62/ 61			.2	.4	3.8	1.6	2.9	.9	.4	.4								48	48	6	1
60/ 59			.4	.4	3.5	1.8	1.3	1.6	.7	1.3								50	50	23	2
58/ 57			.7	.9	2.0	.7	1.3	1.5	1.3	.7	.7							44	44	33	3
56/ 55			.9	.9	1.1	.7	1.1	1.1	.4									28	28	70	16
54/ 53			.7	.4		.2	.9	.9	.9	.2	.2							20	20	70	9
52/ 51				.2			1.3	.7	.4	.4								14	14	63	14
50/ 49					.2	.2		.7	.2	.2								7	7	40	41
48/ 47							.4	.4										4	4	31	47
46/ 45						.4		.2										3	3	23	52
44/ 43																				22	43
42/ 41																				17	37
40/ 39																				16	27
38/ 37																				9	26
36/ 35																				9	13
34/ 33																				5	10
32/ 31																				2	12
30/ 29																					12
28/ 27																					17
26/ 25																					16
24/ 23																					6
22/ 21																					10
20/ 19																					10
18/ 17																					6
16/ 15																					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 54 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73,76 (YEARS) SEP (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
12/ 11																						3
10/ 9																						3
8/ 7																						3
2/ 1																						5
0/ -1																						1
TOTAL			3.1	4.9	14.9	13.1	20.6	20.0	12.4	6.9	3.3	.2			.4	.2			451			451
																			451		451	

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.	994428	20100	44.6	14.804	451							
Dry Bulb	1794809	28295	62.7	6.604	451			26.7	6.2	.2		90
Wet Bulb	1188651	22963	50.9	6.578	451		.4					90
Dew Point	760368	17770	39.4	11.567	451	.2	22.0					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73-78 YEARS — SEP MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
76/ 75								.2							.2	.2		3	3		
74/ 73						.5	.3		.2				.2					7	7		
72/ 71					.2	.8	.3	.8	.2	.2								15	15		
70/ 69						.3	1.3	.5	.5		.2							17	17		
68/ 67		.2		.2	.2	.3	1.2	1.8		.7								27	27		
66/ 65				.8	.3	1.8	2.8	1.2	.2	.2								44	44	1	
64/ 63			.2	1.3	.7	1.7	3.3	1.3	.3	.2								54	54	6	1
62/ 61			.7	.5	2.5	3.7	1.7	1.3	.2									63	63	10	
60/ 59		.2	.5	2.7	2.7	2.2	2.2	1.0	.8									73	73	13	5
58/ 57		.2	1.3	3.0	1.3	2.2	1.7	1.3	.3									68	68	31	6
56/ 55		.2	1.3	2.2	1.8	1.7	1.2	.3	1.2									59	59	42	16
54/ 53		.2	1.0	2.3	1.7	1.3	1.7	1.8			.2							61	61	88	13
52/ 51		.5	1.5	1.2	.8	.7	2.0	1.2										47	47	88	16
50/ 49		.3	.3	.2	.3	.2	1.7	1.0		.2								25	25	74	46
48/ 47		.3	.2	.2	.3	.2	.3	.5	.2									13	13	65	48
46/ 45				.2	.2	.5	.3	.7	.3									13	13	46	67
44/ 43				.5	.2	.5		.3										9	9	31	63
42/ 41					.5													3	3	26	57
40/ 39																				32	38
38/ 37																				17	33
36/ 35																				10	33
34/ 33																				13	18
32/ 31																				5	10
30/ 29																				3	20
28/ 27																					19
26/ 25																					14
24/ 23																					16
22/ 21																					22
20/ 19																					10
18/ 17																					7
16/ 15																					6
14/ 13																					5
12/ 11																					2
8/ 7																					3

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≥ 0 F	≥ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFURNIA STATION NAME | 67-70,73-78 YEARS | SEP MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
6/ 5																					1
4/ 3																					1
0/ -1																					2
-2/ -3																					3
TOTAL		2.0	7.0	15.1	13.6	18.5	22.0	15.3	4.3	1.3	.3		.2		.2	.2		601	601	601	601

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.	1714714	30582	50.9	16.255	601							
Dry Bulb	2084044	35166	58.5	6.633	601			10.3	1.5			90
Wet Bulb	1466541	29417	48.9	6.668	601		1.2					90
Dew Point	993001	23491	39.1	11.167	601	.7	21.1					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (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
84/ 83												.2					.1	3	3		
82/ 81											.4	.3						7	7		
80/ 79										.2	.2		.1					5	5		
78/ 77								.6	.3	.2	.4	.3		.1	.1			19	19		
76/ 75						.1	.1	.1	.7	1.0	.4	.1	.2					25	25		
74/ 73						.1	.2	.6	.9	.2	.7	.1			.1			26	26		
72/ 71						.4	.7	1.9	1.5	.8	.2		.1					50	50		
70/ 69				.3	.4	.3	1.1	1.6	1.1	.6	.7			.1				56	56		
68/ 67			.1	.1	.3	1.2	1.8	1.6	1.2	.3	.2	.3						65	65		
66/ 65			.1	.6	.7	1.9	2.2	2.1	.9	.2	.3							81	81	2	
64/ 63			.1	.6	1.6	2.1	1.7	1.5	1.2	.7	.6							89	89	16	1
62/ 61			.3	.9	1.3	1.7	1.2	1.0	.7	.1	.2		.1					68	68	24	1
60/ 59		.3	1.0	2.0	3.1	1.5	2.0	.2	.9	.4		.1						104	104	41	6
58/ 57			1.3	2.0	1.8	1.1	1.3	.8	.9	.3								86	86	88	11
56/ 55		.3	.4	1.8	1.0	.8	.9	.7	.3	.1								57	57	106	21
54/ 53		.3	1.3	1.1	.8	.7	1.2	1.1	.4									63	63	127	20
52/ 51		.2	.9	.3	.9	.3	.6	.3	.1									33	33	121	48
50/ 49		.3	.4	.3	.2	.4	.4	.2		.2								24	24	92	78
48/ 47		.1	.2	.1	.1	.4	.2	.3	.1									15	15	73	83
46/ 45					.1	.3		.1										5	5	56	119
44/ 43			.1		.2	.1	.2	.2										8	8	52	84
42/ 41				.1	.1			.1										3	3	29	75
40/ 39				.1	.1													2	2	28	43
38/ 37																				16	50
36/ 35																				10	39
34/ 33																				5	31
32/ 31																				5	26
30/ 29																				3	20
28/ 27																					26
26/ 25																					26
24/ 23																					23
22/ 21																					21
20/ 19																					11
18/ 17																					7

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
16/ 15																					5
14/ 13																					9
12/ 11																					1
8/ 7																					1
6/ 5																					3
4/ 3																					2
2/ 1																					1
0/ -1																					1
-2/ -3																					1
TOTAL		1.7	6.5	10.4	12.9	13.6	16.0	15.0	11.3	5.5	4.5	1.6	.6	.2	.2		.1		894		894
																		894		894	

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.	2297413	42743	47.8	16.860	894							
Dry Bulb	3503975	55523	62.1	7.876	894			25.8	8.6	1.2		90
Wet Bulb	2360340	45572	51.0	6.462	894		.8					90
Dew Point	1561810	36180	40.5	10.455	894	.2	18.5					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (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
98/ 97																	.3	3	3		
96/ 95																.1	.6	6	6		
94/ 93															.1	.4	1.5	18	18		
92/ 91															.4	.8	.7	17	17		
90/ 89												.1	.2	.7	.8	1.3	.4	32	32		
88/ 87											.1	.2	.7	1.2	1.2	.4	1.1	45	45		
86/ 85										.2	.3	.4	1.3	1.0	1.8	.6	.8	58	58		
84/ 83									.1	.3	.6	.8	2.2	1.5	1.0	.8	.4	69	69		
82/ 81									.6	.6	1.1	1.9	1.7	1.1	.9	1.0	.2	81	81		
80/ 79									.3	1.2	1.9	1.9	.9	1.2	.9	.6		80	80		
78/ 77					.1		.2	.6	.6	1.9	1.5	1.6	.7	1.1	.6			78	78		
76/ 75					.1	.1	.1	.9	1.6	2.5	1.8	1.0	1.7	.4	.1			92	92		
74/ 73					.2	.2	.3	1.0	.9	1.5	1.0	.9	.2	.6	.3			64	64		
72/ 71				.2		.2	.8	1.3	2.1	1.3	.2	1.0	1.2	.2				78	78		
70/ 69				.1		.4	1.7	1.6	.4	.7	1.0	.2	.2	.1				58	58	3	
68/ 67					.3	.7	.9	1.0	.2	.3	.8	.7		.1				45	45	7	
66/ 65					.3	.6	1.0	.1	.6	.1	.3	.4						31	31	29	1
64/ 63				.1	.1	.9	.4		.2	.1	.2							19	19	65	
62/ 61			.1	.2		.3	.2		.1	.1	.1							11	11	98	6
60/ 59	.2	.1	.1						.2	.1								7	7	169	9
58/ 57							.1	.1										2	2	140	11
56/ 55																				125	17
54/ 53																				101	30
52/ 51																				64	49
50/ 49																				38	70
48/ 47																				28	84
46/ 45																				17	117
44/ 43																				8	91
42/ 41																				2	78
40/ 39																					49
38/ 37																					33
36/ 35																					41
34/ 33																					43
32/ 31																					27

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 7/64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70, 73-78 YEARS — SEP MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	C	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
30/ 29																					29
28/ 27																					35
26/ 25																					26
24/ 23																					17
22/ 21																					10
20/ 19																					9
18/ 17																					5
16/ 15																					3
14/ 13																					2
12/ 11																					1
10/ 9																					1
TOTAL	.2	.1	.2	.7	1.2	3.5	5.8	6.6	7.9	11.0	11.0	11.2	11.1	9.3	8.2	6.0	6.0		894		894
																		894		894	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.
Rel. Hum	950718	26672	29.8	13.174	894
Dry Bulb	5441474	69398	77.6	7.802	894
Wet Bulb	2919462	50902	56.9	4.877	894
Dew Point	1611314	37018	41.4	9.376	894

Mean No. of Hours with Temperature

	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum			83.0	64.7	37.7	2.7	90
Dry Bulb			1.0				90
Wet Bulb		16.6					90
Dew Point							90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (MONTH)

 1200-1400 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B	Dry Bulb	Wet Bulb	Dew Point
104/103																	.1	1	1		
102/101																	.6	5	5		
100/ 99																	3.2	29	29		
98/ 97																	4.7	42	42		
96/ 95															.1	.3	4.8	47	47		
94/ 93														.2	.6	.3	6.2	65	65		
92/ 91													.6	.3	1.1	1.3	6.4	87	87		
90/ 89												.2	.4	.7	1.2	2.2	6.6	102	102		
88/ 87											.1	.3	.7	.7	1.3	1.9	5.3	92	92		
86/ 85									.1	.2	.1	.7	1.2	1.2	2.1	1.3	3.4	93	93		
84/ 83									.1	.1	.3	1.3	1.2	.9	1.1	1.6	.8	67	67		
82/ 81								.1	.1	.4	.4	1.2	1.3	.7	.7	.8	.3	55	55		
80/ 79								.2	.3	.8	.6	1.3	.7	.1	.9	.7		50	50		
78/ 77							.2	.3	.7	.7	1.2	.4	.2	.3	.4	.3		44	44		
76/ 75					.2	.1	.4	.2	.9	.9	1.0	.2	.3	.3	.2			44	44		
74/ 73							.2	.8	.2	.4	.4	.2		.4	.1			26	26		
72/ 71							.4	.2	.7	.3		.1		.2				18	18	1	
70/ 69			.1				.1		.4	.3	.2	.2	.4					17	17	1	
68/ 67			.1						.1		.1		.1					4	4	20	
66/ 65			.1		.1													2	2	55	
64/ 63				.1														1	1	101	1
62/ 61		.1		.1														2	2	154	7
60/ 59		.1																1	1	132	6
58/ 57																				145	12
56/ 55																				133	16
54/ 53																				87	18
52/ 51																				33	50
50/ 49																				16	40
48/ 47																				11	64
46/ 45																				5	76
44/ 43																					82
42/ 41																					91
40/ 39																					67
38/ 37																					49

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (MONTH)

 1200-1400 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
36/ 35																					51
34/ 33																					42
32/ 31																					53
30/ 29																					52
28/ 27																					46
26/ 25																					37
24/ 23																					11
22/ 21																					9
20/ 19																					8
18/ 17																					6
TOTAL		.2	.3	.2	.3	.1	1.5	1.9	3.7	4.3	4.6	6.4	7.3	6.2	10.0	10.9	42.3	894	894	894	894

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.	521699	19127	21.4	11.223	894							
Dry Bulb	6699187	77083	86.2	7.696	894			89.4	85.5	72.0	19.0	90
Wet Bulb	3092230	52432	58.6	4.383	894			2.2				90
Dew Point	1493982	35632	39.9	9.091	894		22.3					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70, 73-78 YEARS | SEP 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
104/103																	.1	1	1		
102/101																	.8	7	7		
100/ 99																	3.8	34	34		
98/ 97																	3.5	31	31		
96/ 95															.4	.3	7.1	70	70		
94/ 93															.8	1.3	6.5	77	77		
92/ 91													.3	.6	1.3	.8	7.3	92	92		
90/ 89													.4	1.0	1.5	1.2	6.8	98	99		
88/ 87												.4	.2	1.0	1.1	1.9	5.4	90	90		
86/ 85								.1	.1	.1		.3	1.0	1.9	1.5	1.0	2.4	75	75		
84/ 83										.2	.3	1.2	1.6	1.5	.7	.6	.8	61	61		
82/ 81									.3	.4	.4	1.0	1.5	1.3	.8	.7	.4	62	62		
80/ 79									.1	.6	1.1	1.5	.8		.1	.7		43	43		
78/ 77						.2	.1	.4	.7	1.0	.3	.3	.4	.3	.8	.3		45	45		
76/ 75					.1		.4	.1	.6	.9	.7	.2	.4		.2			33	33		
74/ 73						.2	.1	.3	.4	.1	.1	.2		.3				17	17		
72/ 71							.3	.8	.2	.2	.1	.1	.2					18	18	1	
70/ 69						.2	.3	.2	.4		.1		.3	.1				16	16	3	
68/ 67			.3		.1	.2	.1	.2	.1	.1								11	11	21	
66/ 65					.2		.2					.1						5	5	43	
64/ 63		.2		.2					.1		.1							6	6	110	1
62/ 61		.1																1	1	156	10
60/ 59																				135	2
58/ 57																				165	15
56/ 55																				134	18
54/ 53																				70	16
52/ 51																				23	44
50/ 49																				18	46
48/ 47																				8	64
46/ 45																				6	89
44/ 43																					77
42/ 41																					80
40/ 39																					69
38/ 37																					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.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (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
36/ 35																					57
34/ 33																					45
32/ 31																					58
30/ 29																					46
28/ 27																					45
26/ 25																					30
24/ 23																					2
22/ 21																					13
20/ 19																					8
18/ 17																					5
TOTAL		.3	.3	.2	.4	.9	1.7	2.2	3.1	3.7	3.4	5.5	7.3	8.1	9.2	8.8	44.8	893	894	893	893

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.	540825	19233	21.5	11.913	893							
Dry Bulb	6757754	77396	86.6	8.015	894			88.8	84.3	72.7	22.1	90
Wet Bulb	3105870	52528	58.8	4.245	893			2.5				90
Dew Point	1507505	35811	40.1	8.948	893		20.9					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 7-70,73-78 (YEARS) SEP (MONTH)

 1800-2000 (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					
100/ 99																	.2		2	2		
96/ 95																	.4		4	4		
94/ 93															.1	.1	.3		5	5		
92/ 91													.1	.3	.4	.9	.1		17	17		
90/ 89													.2	.6	.8	.7	1.1		30	30		
88/ 87											.1	.1	.9	1.0	1.0	.4	.9		40	40		
86/ 85										.1	.1	.3	1.0	1.1	1.1	.6	1.1		49	49		
84/ 83									.1	.3	.9	1.2	1.7	1.3	.7	.7	.3		65	65		
82/ 81									.1	.8	1.0	2.5	1.8	1.2	.4	1.1	.1		81	82		
80/ 79						.1		.1	.7	.8	1.9	2.2	1.5	.9	.7	.8			86	86		
78/ 77						.1		.2	1.6	1.1	1.2	1.8	1.3	.6	.7	.4			81	81		
76/ 75						.1	.6	.7	1.2	2.0	1.6	1.8	.3	1.2	.4				89	89		
74/ 73					.3	.2	.3	.9	2.2	.9	1.3	.6	.4	.9	.4				77	77		
72/ 71						.6	1.2	1.6	1.2	1.0	.4	.7	.7	.1	.1				68	68		
70/ 69				.1	.2	.7	1.2	1.9	.8	.2	.1	.4	.4						55	55	2	
68/ 67				.1	.2	1.1	1.5	.2	.2	.6	.2	.3	.4						44	44	5	
66/ 65			.1	.2	.3	.9	.9	.1	.1	.1	.1	.1	.1						28	28	29	1
64/ 63		.1	.1	.3	.8	1.1	.1	.1	.3		.1								28	28	69	
62/ 61		.4	.1	.7	.6	.6			.1		.2	.2							26	26	106	11
60/ 59			.1	.7	.1		.1	.2	.1		.1								13	13	138	5
58/ 57							.1		.1	.2									4	4	170	13
56/ 55																					135	21
54/ 53							.1												1	1	90	39
52/ 51																					47	70
50/ 49																					45	77
48/ 47																					26	105
46/ 45																					16	79
44/ 43																					7	102
42/ 41																					6	47
40/ 39																					2	54
38/ 37																						45
36/ 35																						46
34/ 33																						19
32/ 31																						22

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) SEP (MONTH)

PAGE 2 1800-2000 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
30/ 29																					22
28/ 27																					24
26/ 25																					27
24/ 23																					21
22/ 21																					15
20/ 19																					9
18/ 17																					6
16/ 15																					6
14/ 13																					3
12/ 11																					3
3/ 7																					1
TOTAL		.6	.4	2.1	2.6	5.5	6.2	6.0	9.0	9.2	9.5	12.3	11.0	9.3	6.9	5.7	4.7		894		893
																		893		893	

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.	1117997	28535	32.0	15.204	893			79.9	63.1	33.8	1.1	90
Dry Bulb	5310116	68536	76.7	7.919	894			.7				90
Wet Bulb	2912183	50805	56.9	4.939	893		16.0					90
Dew Point	1658909	37451	41.9	9.948	893							90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-75,77 YEARS | SEP 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
86/ 85											.2		.2	.2				3	3		
84/ 83												.6		.2				4	4		
82/ 81									.2	.6	.8	.6						11	11		
80/ 79								.4	.2	.6	1.8	1.0	.2	.2		.2		23	23		
78/ 77								1.0	.4	.8	1.2	.?		.2	.4			21	21		
76/ 75						.2		.4	1.2	3.1	1.0	.4		.8				36	36		
74/ 73					.4		.2	.8	1.8	1.9	1.9	.6						39	39		
72/ 71				.2		.2	.8	1.8	2.3	4.1	.8	1.0	1.0	.2				63	63		
70/ 69						.2	2.5	3.3	2.1	1.4	1.0	.6	1.0	.2				63	63		
68/ 67				.4	.6	1.8	2.7	1.2	2.5	1.4	1.8	.8	.2					68	68		
66/ 65				.6	.2	2.5	1.9	1.8	.6	1.2	.6	.6	.4					53	53	11	
64/ 63				.6	1.4	1.9	1.2	.6	.4	.4	1.0	.2	.2					40	40	9	
62/ 61				.2	.8	1.0	.2	.6	.6	1.0	.6	.2						26	26	28	3
60/ 59			.8	.8	1.2			.6	.8	.6	.4	.6						29	29	40	1
58/ 57			.6	.8		.2	.2	.4	.8	.6	.2							19	19	82	9
56/ 55			.2	.2		.2	.2	.4	.4	.2	.4							11	11	84	5
54/ 53						.2	.2		.2	.2								4	4	80	17
52/ 51																				49	25
50/ 49						.2												1	1	31	52
48/ 47																				32	48
46/ 45																				23	73
44/ 43																				16	40
42/ 41																				15	39
40/ 39																				6	27
38/ 37																				6	24
36/ 35																				2	17
34/ 33																					9
32/ 31																					19
30/ 29																					20
28/ 27																					25
26/ 25																					5
24/ 23																					9
22/ 21																					12
20/ 19																					8

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-75,77 (YEARS) SEP (MONTH)

 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
18/ 17																					8
16/ 15																					4
14/ 13																					4
12/ 11																					2
8/ 7																					3
6/ 5																					4
4/ 3																					2
TOTAL			1.6	3.7	4.5	8.6	10.1	13.0	14.4	17.9	13.4	7.2	3.1	1.9	.4	.2			514		514
																		514		514	

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.	834835	19343	37.6	14.436	514							
Dry Bulb	2450631	35333	68.7	6.518	514			58.0	24.0	4.6		90
Wet Bulb	1490114	27510	53.5	5.881	514							90
Dew Point	888443	20595	40.1	11.103	514		21.9					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73-78 YEARS — SEP 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
104/103																	.0	2	2		
102/101																	.2	12	12		
100/ 99																	1.1	65	65		
98/ 97																	1.3	76	76		
96/ 95															.1	.1	1.9	127	127		
94/ 93														.0	.2	.3	2.1	165	165		
92/ 91													.1	.2	.5	.6	2.1	213	213		
90/ 89												.0	.2	.4	.6	.8	2.2	262	263		
88/ 87											.0	.2	.4	.6	.7	.7	1.9	267	267		
86/ 85								.0	.0	.1	.1	.3	.7	.8	1.0	.5	1.1	278	278		
84/ 83									.0	.1	.3	.8	1.0	.8	.5	.5	.4	269	269		
82/ 81								.0	.2	.4	.6	1.1	.9	.6	.4	.5	.2	298	299		
80/ 79						.0		.1	.2	.6	1.0	1.1	.6	.3	.4	.4		290	290		
78/ 77					.0	.0	.1	.5	.6	.8	.8	.7	.4	.4	.4	.2		296	296		
76/ 75					.1	.1	.3	.4	.9	1.3	.9	.5	.4	.4	.2	.0		331	331		
74/ 73					.1	.2	.3	.6	.9	.6	.7	.3	.1	.3	.1			266	266		
72/ 71				.1	.0	.3	.6	1.2	1.2	1.0	.2	.4	.4	.1	.0			331	331	2	
70/ 69			.0	.1	.1	.3	1.1	1.3	.8	.4	.4	.2	.3	.1				310	310	9	
68/ 67		.0	.1	.1	.3	.8	1.2	1.0	.6	.4	.4	.3	.1	.0				318	318	53	
66/ 65			.0	.3	.3	1.2	1.3	.7	.4	.2	.2	.1	.0					293	293	172	2
64/ 63		.0	.1	.4	.7	1.0	1.0	.6	.4	.2	.2	.0	.0					287	287	386	4
62/ 61		.1	.2	.4	.9	.9	.6	.4	.2	.1	.1	.0	.0					245	245	582	39
60/ 59	.0	.1	.3	.8	1.1	.6	.6	.3	.4	.2	.0	.1						277	277	691	36
58/ 57		.0	.4	.7	.5	.4	.5	.4	.3	.2	.1							223	223	954	80
56/ 55		.1	.3	.6	.4	.3	.3	.2	.2	.0	.0							155	155	829	130
54/ 53		.1	.3	.4	.3	.3	.4	.4	.1	.0	.0							149	149	713	162
52/ 51		.1	.3	.2	.2	.1	.4	.2	.0	.0								94	94	488	316
50/ 49		.1	.1	.1	.1	.1	.2	.2	.0	.1								57	57	354	450
48/ 47		.0	.0	.0	.0	.1	.1	.1	.0									32	32	274	543
46/ 45				.0	.0	.1	.0	.1	.0									21	21	192	672
44/ 43			.0	.0	.0	.1	.0	.1										17	17	136	582
42/ 41				.0	.1			.0										6	6	95	504
40/ 39				.0	.0													2	2	84	374
38/ 37																				48	313

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | SEP 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
36/ 35																				31	297
34/ 33																				23	217
32/ 31																				12	227
30/ 29																				6	221
28/ 27																					237
26/ 25																					181
24/ 23																					105
22/ 21																					112
20/ 19																					73
18/ 17																					50
16/ 15																					30
14/ 13																					23
12/ 11																					12
10/ 9																					4
8/ 7																					11
6/ 5																					8
4/ 3																					5
2/ 1																					6
0/ -1																					4
-2/ -3																					4
TOTAL	.0	.6	2.2	4.2	5.4	7.0	9.2	8.8	7.8	7.0	6.3	6.1	5.8	5.1	5.2	4.7	14.5	6034	6036	6034	6034

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	8972629	206335	34.2	17.825	6034							
Dry Bulb	34041990	446732	74.0	12.735	6036			498.4	384.0	260.8	53.3	720
Wet Bulb	18535391	332129	55.0	6.489	6034		2.1	7.6				720
Dew Point	10475332	243948	40.4	10.078	6034	1.0	156.7					720

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 7-70,73 (YEARS) OCT (MONTH)

 0000-0200 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
74/ 73										.3	.2							2	2		
70/ 69									.2									1	1		
68/ 67									.2				.2					2	2		
66/ 65						.2		.2	.4	.2			.2					6	6		
64/ 63					.4		.6	.4	.6			.4						12	12		
62/ 61				.4	1.3	.6	1.1	.4		.6	.2	.2						23	23		
60/ 59			.2	.9	.6	1.7	1.3		1.3	.2	.2							30	30		
58/ 57			.6	1.7	1.1	1.7	.6	.2	.4									30	30		
56/ 55		.4	.6	.4	1.3	2.8	1.5	.4										35	35	11	
54/ 53	.6	.2	1.5	1.1	2.2	2.4	.6	1.1	.2									46	46	24	3
52/ 51	.2	.4	1.5	1.7	1.1	1.5	2.6	.4										44	44	26	10
50/ 49			2.2	.6	2.8	2.8	.9	1.5	.2									51	51	35	15
48/ 47		.4	1.1	1.3	1.1	2.4	1.3	1.7	.4									45	45	41	12
46/ 45			.2	.4	2.4	1.5	1.5	3.0										42	42	43	16
44/ 43			.9	1.1	.4	.9	2.2	1.7										33	33	42	23
42/ 41			.6	.6	1.3	.4	1.9	.2										24	24	36	30
40/ 39		.2	1.5	.6	.2	1.3	.6											21	21	46	20
38/ 37			.6			1.1	.4											10	10	32	25
36/ 35			.4				.6											5	5	32	35
34/ 33						.2												1	1	34	27
32/ 31						.2												1	1	26	30
30/ 29					.2													1	1	26	23
28/ 27																				3	17
26/ 25																				3	25
24/ 23																				3	26
22/ 21																				2	8
20/ 19																					13
18/ 17																					13
16/ 15																					12
14/ 13																					12
12/ 11																					12
10/ 9																					14
8/ 7																					9
6/ 5																					15

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 47-70,73 YEARS | OCT 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
4/ 3																					11
0/ -1																					2
-2/ -3																					1
-4/ -5																					2
-6/ -7																					4
TOTAL	.9	1.7	12.0	11.0	16.3	21.7	17.8	11.4	4.1	1.3	.6	.6	.4						465		465
																		465		465	

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.	1205702	21910	47.1	19.328	465							
Dry Bulb	1220845	23581	50.7	7.342	465		.4	1.0	.4			93
Wet Bulb	830240	19338	41.6	7.490	465		12.6					93
Dew Point	484158	13608	29.3	13.608	465	1.8	49.8					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70, 73-78 YEARS — OCT MONTH

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

Temp (F	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
72/ 71									.3									2	2		
68/ 67								.2				.2						2	2		
66/ 65							.2	.2			.2							3	3		
64/ 63						.2	.2	.3	.2		.2							6	6		
62/ 61					.7	.2		.7	.2	.2	.2							12	12		
60/ 59			.2		1.0	1.3	1.0	.2	.5		.2							26	26		
58/ 57			.5	1.2	1.5	.8	.3		.5									29	29		
56/ 55			1.0	1.2	1.2	1.5	.7	.3	.7		.2							40	40	5	
54/ 53		1.3	.8	1.5	1.5	1.8	.8	.3	.2									50	50	15	2
52/ 51	.7	.7	1.3	.7	2.6	1.2	.8	.3										50	50	34	9
50/ 49		.2	2.1	1.5	3.1	1.6	1.0	.3										60	60	36	13
48/ 47		1.3	2.3	.8	2.6	1.5	.5	.2										56	56	43	19
46/ 45		.7	1.0	2.5	1.3	2.6	.7	.3										55	55	56	20
44/ 43		.3	1.0	1.0	1.2	2.5	.5	.3										41	41	61	33
42/ 41		.3	1.0	.7	1.5	2.3	1.8	.2										47	47	42	37
40/ 39		.2	1.3	1.6	1.0	1.0	1.8											42	42	62	29
38/ 37		.2	1.5	.7	.5	1.3	.7											29	29	38	28
36/ 35		.7	1.5	.5	1.0	2.0	.3											36	36	46	38
34/ 33			.3	.5	.5	.8												13	13	49	36
32/ 31					.2	.2												2	2	36	52
30/ 29		.2			.5													4	4	25	33
28/ 27					.3													2	2	30	22
26/ 25																				18	35
24/ 23																				4	36
22/ 21																				3	25
20/ 19																				2	18
18/ 17																					17
16/ 15																					17
14/ 13																					6
12/ 11																					12
10/ 9																					11
8/ 7																					19
6/ 5																					11
4/ 3																					14

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 7-70,73-78 YEARS | OCT 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
2/ 1																					6
-2/ -3																					1
-4/ -5																					6
-6/ -7																					2
TOTAL	.7	5.9	15.8	14.2	22.1	22.7	11.2	3.8	2.5	.2	.8	.2							607	607	607	607

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.	1861923	31589	52.0	18.966	607							
Dry Bulb	1407760	28840	47.5	7.867	607		1.2	.6				93
Wet Bulb	1001970	24206	39.9	7.780	607		18.1					93
Dew Point	618114	17704	29.2	12.958	607	1.4	52.6					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70, 73-78 YEARS — OCT MONTH

PAGE 1 — 0600-0800 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
72/ 71								.1	.1		.1							3	3		
70/ 69								.3	.1		.1	.1						6	6		
68/ 67						.1	.2	.8	.3	.1								14	14		
66/ 65						.2	.6	.5	.4		.1	.1						19	19		
64/ 63						.9	.4	.8	.3	.1								23	23		
62/ 61			.1	.3	.4	.3	.9	.5	.2	.3	.1	.1						31	31		
60/ 59			.5	.3	.6	1.4	1.6	.6	.3	.1								52	52		
58/ 57		.1	.3	.9	1.0	1.5	1.2	1.0	.6	.2								63	63	5	
56/ 55			.5	1.2	1.1	2.2	1.7	.5	.2	.1								70	70	22	1
54/ 53		.2	1.8	2.2	1.4	2.3	.9	.4	.1	.1								87	87	34	5
52/ 51	.1	.2	1.3	1.3	2.7	1.1	1.3	1.1	.3									87	87	50	8
50/ 49		.3	1.7	1.6	2.9	2.0	1.0	1.0	.2									100	100	81	9
48/ 47	.1	1.0	1.1	1.2	2.4	1.3	.2	.1	.1									69	69	79	32
46/ 45		.9	1.3	2.2	2.3	1.2	.4	.2										78	78	98	57
44/ 43		.5	.9	.6	1.0	.9	.8	.1										44	44	107	44
42/ 41	.1	.3	.9	1.4	1.3	.9	1.1											55	55	84	60
40/ 39		.1	.8	1.0	.8	1.1	.6											40	40	86	56
38/ 37		.3	1.1	1.0	.4	.8	.3											36	36	63	69
36/ 35		.3	.2	.6	.5	.2	.2											20	20	59	71
34/ 33		.2	.5	.2	.3	.4												16	16	51	62
32/ 31		.3	.1	.4	.3	.1												12	12	32	81
30/ 29				.1		.1												2	2	35	60
28/ 27					.2													2	2	22	48
26/ 25					.1													1	1	12	51
24/ 23																				5	38
22/ 21																				2	25
20/ 19																				2	24
18/ 17																				1	24
16/ 15																					12
14/ 13																					18
12/ 11																					12
10/ 9																					18
8/ 7																					12
6/ 5																					13

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
4/ 3																					8
2/ 1																					3
0/ -1																					1
-2/ -3																					2
-4/ -5																					4
-8/ -9																					2
TOTAL	.3	4.8	13.1	10.5	19.7	18.8	13.4	8.1	3.4	1.1	.4	.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	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2765984	47980	51.6	17.687	930							
Dry Bulb	2400366	46602	50.1	8.375	930		1.7	2.3				93
Wet Bulb	1683913	38967	41.9	7.424	930		11.1					93
Dew Point	1044490	29270	31.5	11.519	930	.9	45.6					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
86/ 85														.1	.3		.1	5	5		
84/ 83												.1	.2	.1		.1		5	5		
82/ 81											.1	.6	.6		.4			17	17		
80/ 79											.1	.5	.3	.9	.2	.2		21	21		
78/ 77									.2	.4	1.1	.5	1.2	.8	.3			42	42		
76/ 75								.1	.1	.5	1.2	1.3	1.5	.2	.2			48	48		
74/ 73								.4	1.0	1.2	.9	1.2	1.0	.3	.3			58	58		
72/ 71							.3	.3	.9	1.5	1.8	1.2	.6	.8				69	69		
70/ 69						.1	.2	.8	1.1	1.8	1.5	.4	.6	.4				65	65		
68/ 67					.1	.4	.5	1.7	1.4	1.5	1.3	.6	.9	.1				80	80		
66/ 65					.1	.3	1.8	1.7	1.5	1.9	.8	1.4	.1					90	90		
64/ 63				.2	.3	.5	1.3	1.8	2.0	.9	.9	1.1	.1					85	85	1	
62/ 61				.5	1.1	1.9	1.0	2.0	1.7	1.0	.3	.1						90	90	6	
60/ 59				.1	.9	.8	1.4	1.6	1.3	.9	.8	.2						73	73	34	
58/ 57		.1		.4	1.1	1.1	1.5	1.1	.5	.6	.3							63	63	60	
56/ 55				.3	.3	1.0	1.4	.4	.2	.8								41	41	62	1
54/ 53			.1	.1	.3	.4	.3	.5	.3	.4	.1							25	25	130	9
52/ 51				.2	.2	.5	.1	.2	.3									15	15	141	12
50/ 49				.2	.3	.3	.3	.2	.3									16	16	106	12
48/ 47			.1	.2	.3		.1	.4										11	11	122	36
46/ 45				.1		.2	.1	.1	.1									6	6	83	58
44/ 43				.1				.1										2	2	76	64
42/ 41								.1										1	1	41	60
40/ 39																				27	56
38/ 37																				17	74
36/ 35																				12	79
34/ 33																				6	64
32/ 31																				2	89
30/ 29																				2	65
28/ 27																					49
26/ 25																					29
24/ 23																					25
22/ 21																					17
20/ 19																					28

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 80 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B.-W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
18/ 17																					20
16/ 15																					28
14/ 13																					17
12/ 11																					9
10/ 9																					8
8/ 7																					4
6/ 5																					2
4/ 3																					2
2/ 1																					4
0/ -1																					1
TOTAL		.1	.2	2.6	5.1	7.7	10.5	13.8	13.0	13.5	11.1	9.4	7.2	3.7	1.8	.3	.1	928	928	928	928

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	1174362	30514	32.9	13.583	928							
Dry Bulb	4046455	60813	65.5	8.132	928			41.1	19.6	4.1		93
Wet Bulb	2295309	45845	49.4	5.734	928		.4					93
Dew Point	1139527	31099	33.5	10.247	928	.1	39.8					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | OCT MONTH

PAGE 1 | 1200-1600 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
96/ 95																	.1	1	1		
94/ 93																	.5	5	5		
92/ 91																.1	1.1	11	11		
90/ 89															.1	.6	1.5	23	21		
88/ 87														.4	.8	.5	1.1	26	26		
86/ 85											.1	.1	.1	.5	1.0	1.8	1.4	47	47		
84/ 83													.5	.8	.8	3.2	1.3	61	61		
82/ 81											.1	1.0	1.1	1.1	2.9	2.4	1.0	88	88		
80/ 79								.1		.3	.4	1.9	1.4	1.8	1.7	2.3		93	93		
78/ 77									.3	.1	.3	.6	2.4	3.2	2.0	1.3		96	96		
76/ 75									.4	.4	1.4	1.7	1.4	1.4	1.3	.2		77	77		
74/ 73							.1	.1	.6	.3	1.1	2.0	1.5	.4	.8			74	74		
72/ 71						.1		.3	.6	1.2	1.5	1.0	.6	1.1	.1			61	61		
70/ 69						.1		.6	1.4	.8	1.1	1.0	1.6	.8				68	68		
68/ 67						.1	.3	.5	.5	.9	.2	1.1	1.4	.3				50	50		
66/ 65					.1	.3	.4	.5	1.1	.9	.8	.8	.3					48	48	2	
64/ 63				.2	.1	.3	.5	.6	.9	.8	.4	.1	.1					38	38	3	
62/ 61				.1	.1	.2	.6	1.2	.3		.1	.3						28	28	24	
60/ 59			.1				.6	.3			.3	.1						14	14	58	
58/ 57						.2	.2	.4		.2	.4							14	14	76	
56/ 55					.1	.1	.1			.2								5	5	141	2
54/ 53					.2	.1												3	3	192	7
52/ 51			.1															1	1	131	9
50/ 49																				110	8
48/ 47																				89	23
46/ 45																				61	23
44/ 43																				23	58
42/ 41																				7	58
40/ 39																				9	50
38/ 37																				4	72
36/ 35																					83
34/ 33																					71
32/ 31																					106
30/ 29																					74

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (MONTH)

 1200-1400 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31			Dry Bulb	Wet Bulb	Dew Point
28/ 27																						53
26/ 25																						46
24/ 23																						40
22/ 21																						37
20/ 19																						34
18/ 17																						31
16/ 15																						16
14/ 13																						13
12/ 11																						5
10/ 9																						6
8/ 7																						1
6/ 5																						3
4/ 3																						1
TOTAL			.2	.3	.6	1.6	3.0	4.8	6.2	7.0	8.3	11.7	12.5	11.8	11.4	12.5	8.0		930			930
																			930		930	

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	588246	21090	22.7	0.880	930							
Dry Bulb	5327368	69984	75.3	8.100	930			77.9	60.0	31.3	.6	93
Wet Bulb	2570425	48699	52.4	4.677	930							93
Dew Point	1051375	30075	32.3	9.209	930		46.6					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 7-70,73-78 YEARS | OCT 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
96/ 95																	.1	1	1		
94/ 93																	1.0	9	9		
92/ 91																.1	1.9	19	19		
90/ 89																.3	2.0	22	22		
88/ 87															.1	.5	2.0	25	25		
86/ 85													.2	.4	.4	1.6	3.8	60	60		
84/ 83											.2	.1	.2	.5	.4	3.3	1.6	60	60		
82/ 81										.1		1.1	.5	1.2	2.0	2.4	1.9	86	86		
80/ 79									.1		.2	1.3	1.5	2.8	1.9	3.0		101	101		
78/ 77									.1	.2	.4	.3	1.0	2.3	1.7	1.4		69	70		
76/ 75									.1	.3	1.1	1.6	2.5	1.6	.9			75	75		
74/ 73								.2	.9	1.2	.9	.5	1.3	1.2	.5			62	62		
72/ 71						.1		.3	.5	1.7	.6	1.6	1.4	.8	.3			69	69		
70/ 69							.3	.3	.9	.4	.3	1.0	1.4	1.4				56	56		
68/ 67						.2	.4	.6	.6	.6	.5	1.0	.8	.2				48	48		
66/ 65				.1	.1	.3	.8	.6	1.1	.3	.3	.6	.2					42	42		
64/ 63			.1	.2	.1	.3	1.2	.4	.3	.1	.5	.2	.2					35	35	5	
62/ 61			.1	.2	.1	1.1	.4	1.0	.4			.2						33	33	12	
60/ 59				.1	.2	.4	.5	.3			.2	.2						19	19	47	
58/ 57					.2	.4	.6	.3		.1	.4							20	20	78	2
56/ 55			.1		.2	.2	.2											7	7	142	1
54/ 53					.1	.2	.1											4	4	196	5
52/ 51			.1	.1	.3													5	5	155	11
50/ 49				.2														2	2	115	7
48/ 47																				73	19
46/ 45																				56	30
44/ 43																				35	54
42/ 41																				4	54
40/ 39																				8	48
38/ 37																				3	58
36/ 35																					75
34/ 33																					68
32/ 31																					107
30/ 29																					84

Element (X)	$\Sigma \chi^2$	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												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73-78 YEARS — OCT 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
28/ 27																					68
26/ 25																					53
24/ 23																					48
22/ 21																					44
20/ 19																					24
18/ 17																					23
16/ 15																					13
14/ 13																					16
12/ 11																					11
10/ 9																					1
8/ 7																					2
6/ 5																					2
4/ 3																					1
TOTAL			.4	1.0	1.4	3.3	4.6	4.3	5.1	7.2	5.8	9.8	11.2	12.4	8.4	12.7	14.4		930		929
																		929		929	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	654591	21517	23.2	12.975	929							
Dry Bulb	5340280	69988	75.3	8.881	930			76.3	59.0	33.7	1.0	93
Wet Bulb	2551988	48516	52.2	4.440	929							93
Dew Point	1034317	29821	32.1	9.113	929		49.8					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | OCT 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
86/ 85															.1	.3		4	4		
84/ 83												.1	.1	.2	.1			5	5		
82/ 81											.1	.1	.2	.2	.1	.1	.1	9	9		
80/ 79											.3	.4	.2	.1	.3			13	13		
78/ 77									.2		.8	.4	.8	.3		.1		24	24		
76/ 75								.1	.2	.4	.3	.5	1.1	.5	.2			32	32		
74/ 73								.2	.2	1.4	.9	1.4	1.2	.4	.1			54	54		
72/ 71						.1	.2	.1	.8	1.3	1.0	1.7	.6	.8				61	61		
70/ 69							.5	1.1	1.3	1.3	2.2	1.3	1.0	.4				84	84		
68/ 67						.2	.6	1.3	1.2	1.9	1.5	1.0	.9					80	80		
66/ 65					.1	1.1	1.7	1.2	1.5	2.2	1.8	.9	.2					99	99		
64/ 63				.1	.3	1.4	1.2	1.3	.6	1.0	1.6	.9	.2					80	80		
62/ 61		.1		.5	1.8	1.7	1.4	.3	1.7	1.2	1.0	.9						99	99	10	
60/ 59		.2		.6	1.8	1.0	.9	.5	1.2	.3	1.1	.3						74	74	18	
58/ 57				.9	1.1	.5	.6	.2	1.1	.8	1.0							57	57	40	3
56/ 55			.2	1.1	1.2	1.0	.8	.5	.1	.8	.1							53	53	81	
54/ 53				.6	.9	.9	.8	.2	.8	.2								40	40	114	3
52/ 51			.1	.5	.6	.8	.1	.4	.1	.3								28	28	130	20
50/ 49			.1	.8	.3	.1	.2	.2	.2									18	18	128	18
48/ 47		.1		.1	.1	.1	.1		.2									7	7	112	39
46/ 45				.1		.1			.1									3	3	92	72
44/ 43			.1				.1	.2										4	4	85	64
42/ 41																				44	61
40/ 39																				32	60
38/ 37																				25	59
36/ 35																				7	63
34/ 33																				5	59
32/ 31																				2	65
30/ 29																				3	49
28/ 27																					52
26/ 25																					38
24/ 23																					31
22/ 21																					37
20/ 19																					30

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (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
18/ 17																					24
16/ 15																					16
14/ 13																					12
12/ 11																					17
10/ 9																					9
8/ 7																					8
6/ 5																					9
4/ 3																					2
2/ 1																					3
0/ -1																					5
TOTAL		.4	.5	5.4	8.3	8.9	9.3	8.0	11.5	13.0	13.6	9.9	6.5	3.0	1.0	.5	.1	928	928	928	928

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum	1345345	31965	34.4	16.234	928							
Dry Bulb	3908947	59795	64.4	7.779	928			36.7	14.1	2.5		93
Wet Bulb	2250985	45401	48.9	5.671	928		.5					93
Dew Point	1135807	30733	33.1	11.283	928	.5	40.8					93

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | OCT MONTH

 2100-2300 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
76/ 75											.2		.2					2	2		
74/ 73									.4	.2	.2							4	4		
72/ 71									.5	.2	.2		.2					6	6		
70/ 69									.2	.2		.2		.4				5	5		
68/ 67					.2	.2		.2	.4	.2	.4							9	8		
66/ 65					.2	.2	.9	1.1	.9	.5	.7	.2						26	26		
64/ 63				.4	.9	.9	1.1	.9	1.1	1.1	.2	.4	.2					39	39		
62/ 61				.7	1.3	1.8	1.5	1.6	1.3	.5								48	48		
60/ 59			.2	.9	1.5	.9	2.0	1.1	1.6	.5	.7							52	52	2	
58/ 57		.4	.4	1.6	1.3	2.7	1.1	1.5	.9	1.1	.4							62	62	7	
56/ 55	.2	.2	.7	.9	.9	2.2	1.1	.9	1.8	1.1								55	55	21	2
54/ 53		.4	1.1	1.1	1.6	2.9	1.5	1.1	.5	.5	.2							55	55	30	6
52/ 51			.7	.2	1.6	.7	1.5	2.7	1.5	.4								51	51	64	10
50/ 49			.7	1.1	1.3	1.5	.9	1.1	1.8									46	46	36	12
48/ 47		.2	.4	.9	1.1	.4	.5	1.5	1.1									33	33	69	16
46/ 45			.5	1.5		.7	.5	.9	.2									24	24	51	31
44/ 43			.7	1.1		.2	.7	.4	.2									18	18	56	29
42/ 41				.4	.2	.4	.2	.5										9	9	47	30
40/ 39			.2			.2	.2											3	3	57	32
38/ 37							.2											1	1	32	40
36/ 35							.4											2	2	26	45
34/ 33																				28	29
32/ 31																				12	29
30/ 29																				5	33
28/ 27																				3	26
26/ 25																				2	20
24/ 23																				1	20
22/ 21																					19
20/ 19																					13
18/ 17																					15
16/ 15																					12
14/ 13																					13
12/ 11																					13
10/ 9																					14

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | OCT MONTH

 2100-2300 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
8/ 7																					14
6/ 5																					12
4/ 3																					3
2/ 1																					2
0/ -1																					1
-2/ -3																					6
-4/ -5																					1
-6/ -7																					1
TOTAL	.2	1.1	5.6	10.7	12.0	14.9	14.2	15.5	14.4	6.6	3.1	.7	.5	.4				549	549	549	549

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	1163846	23198	42.3	18.305	549							
Dry Bulb	1722726	30510	55.6	7.041	549			4.2	1.0			93
Wet Bulb	1105706	24354	44.4	6.801	549		3.9					93
Dew Point	610467	16059	30.7	13.010	549	1.5	45.2					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70, 73-78 YEARS | OCT 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
96/ 95																	.0	2	2		
94/ 93																	.2	14	14		
92/ 91																.0	.4	30	30		
90/ 89															.0	.1	.5	43	43		
88/ 87														.1	.1	.2	.5	51	51		
86/ 85											.0	.0	.0	.2	.3	.6	.8	116	116		
84/ 83											.0	.0	.2	.2	.2	1.0	.4	131	131		
82/ 81										.0	.0	.4	.4	.4	.8	.7	.4	200	200		
80/ 79								.0	.0	.0	.2	.0	.5	.8	.6	.8		228	228		
78/ 77									.1	.1	.4	.3	.8	1.0	.6	.4		231	232		
76/ 75								.0	.1	.3	.6	.8	1.0	.6	.4	.0		234	234		
74/ 73							.0	.1	.4	.8	.6	.8	.7	.4	.3			254	254		
72/ 71						.0	.1	.2	.5	.9	.8	.8	.5	.5	.1			271	271		
70/ 69						.0	.2	.5	.7	.7	.8	.6	.7	.5				285	285		
68/ 67					.0	.2	.3	.8	.7	.8	.6	.6	.6	.1				284	284		
66/ 65				.0	.1	.4	.9	.8	.9	.8	.6	.6	.1					333	333	2	
64/ 63			.0	.1	.2	.6	.8	.9	.8	.5	.5	.4	.1					318	318	9	
62/ 61		.0	.0	.4	.4	1.0	.8	1.0	.8	.5	.3	.3						364	364	52	
60/ 59		.0	.1	.3	.8	.9	1.1	.6	.7	.3	.4	.1						340	340	159	
58/ 57		.1	.2	.7	.8	1.0	.8	.6	.5	.4	.4							338	338	266	5
56/ 55	.0	.0	.3	.6	.7	1.2	.9	.4	.3	.4	.0							306	306	485	7
54/ 53	.0	.2	.6	.8	.9	1.1	.6	.4	.3	.2	.0							310	310	735	40
52/ 51	.1	.1	.5	.5	1.1	.6	.6	.6	.2	.1								281	281	731	89
50/ 49		.1	.7	.7	1.1	.9	.5	.4	.3									293	293	647	94
48/ 47	.0	.3	.5	.5	.8	.6	.3	.4	.2									221	221	628	196
46/ 45		.2	.4	.8	.6	.7	.3	.4	.0									208	208	542	307
44/ 43		.1	.4	.4	.3	.4	.4	.3	.0									142	142	485	369
42/ 41	.0	.1	.3	.4	.4	.4	.5	.1										136	136	305	396
40/ 39		.0	.4	.4	.2	.4	.3											106	106	327	351
38/ 37		.1	.4	.2	.1	.3	.2											76	76	214	425
36/ 35		.1	.2	.1	.2	.2	.1											63	63	182	489
34/ 33		.0	.1	.1	.1	.2												30	30	173	416
32/ 31		.0	.0	.1	.1	.0												15	15	110	559
30/ 29		.0		.0	.1	.0												7	7	96	421

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) OCT (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
28/ 27					.1													4	4	58	335
26/ 25					.0													1	1	35	297
24/ 23																				13	264
22/ 21																				7	212
20/ 19																				4	184
18/ 17																				1	167
16/ 15																					126
14/ 13																					107
12/ 11																					91
10/ 9																					81
8/ 7																					69
6/ 5																					67
4/ 3																					42
2/ 1																					18
0/ -1																					10
-2/ -3																					10
-4/ -5																					13
-6/ -7																					7
-8/ -9																					2
TOTAL	.2	1.6	5.1	6.9	9.6	11.1	9.7	8.3	7.6	6.6	6.2	6.2	5.6	4.6	3.4	3.9	3.4		6267		6266
																		6266		6266	

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	10759999	229763	36.7	19.306	6266							
Dry Bulb	25374747	390113	62.2	13.193	6267		3.2	282.0	182.2	85.0	1.9	744
Wet Bulb	14290536	295326	47.1	7.699	6266		38.5					744
Dew Point	7118255	199169	31.8	11.212	6266	5.0	365.9					744

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-74,77-78 YEARS | NOV 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
64/ 63								.2	.2	.2								3	3		
62/ 61								.7										3	3		
60/ 59					.4	.2												3	3		
58/ 57					.4			.9	.7									9	9		
56/ 55		.2	.4	.4	.4	.2	.2	.4										11	11		
54/ 53		.9	.7	1.1	.9	.4	.7	.4	.2									24	24	4	
52/ 51		.7	2.2	1.7	1.1	.4	.9	.2	.2									34	34	8	3
50/ 49		.7	3.9	2.0	1.3	.9	1.1											45	45	14	4
48/ 47		2.0	1.7	.2	.4	.4	1.7	.9										34	34	35	10
46/ 45	.2	1.3	2.4	2.0	.2	1.1	2.2											43	43	36	12
44/ 43	.2	1.1	3.9	2.4	1.1	2.2	.9											54	54	33	29
42/ 41	.2	2.8	2.4	2.4	1.3	2.0	.2											52	52	42	34
40/ 39	.7	1.3	3.1	.9	.7	.9												34	34	49	21
38/ 37	.2	.9	.7	1.3	.4	.2												17	17	42	32
36/ 35	.7	.9	.4	.4	2.0	.4												22	22	46	37
34/ 33		.7	.4	.7	3.3	.2												24	24	44	23
32/ 31		1.3	.2	1.3	1.1													18	18	22	24
30/ 29		1.7	.4	1.3	.2													17	17	14	31
28/ 27		1.3	.4	.2	.2													10	10	32	20
26/ 25			.2															1	1	25	24
24/ 23			.2															1	1	9	20
22/ 21																				4	16
20/ 19																					15
18/ 17																					13
16/ 15																					24
14/ 13																					30
12/ 11																					13
10/ 9																					8
8/ 7																					6
6/ 5																					6
4/ 3																					4
TOTAL	2.2	17.6	23.7	18.3	15.5	9.6	7.8	3.7	1.3	.2								459	459		459
																		459		459	

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	1876645	27755	60.5	20.810	459							
Dry Bulb	898860	19998	43.6	7.759	459		9.2					90
Wet Bulb	679004	17334	37.8	7.298	459		20.8					90
Dew Point	453114	13424	29.2	11.495	459		49.8					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-74,77-78 YEARS | NOV 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
62/ 61							.2	.2										2	2		
60/ 59				.2				.2		.2								3	3		
58/ 57				.2	.9		.4	.2	.9	.2								13	13		
56/ 55					.4			.9										6	6		
54/ 53		.7		1.1	.4		.9	.4										16	16	1	
52/ 51		.7	.4	.9	.4	.2	.2	.2										14	14	7	3
50/ 49		2.6	2.4	.7	.7	.7		.2										33	33	7	
48/ 47		1.3	2.6	2.0	1.1	.2	.4	.2										36	36	23	7
46/ 45		1.7	2.2	1.1		.9	.2	.2										29	29	29	13
44/ 43	.2	2.4	1.5	2.4	.7	1.1	.4											40	40	31	17
42/ 41	.2	2.4	1.7	2.0	1.1	2.2	.2											45	45	44	29
40/ 39	.9	3.0	1.5	1.5	2.4	.9												47	47	43	33
38/ 37		2.4	3.5	1.5	.9	.9												42	42	38	19
36/ 35	1.5	1.3	1.1	.9	2.2	.4												34	34	36	42
34/ 33		.9	.9	1.1	1.5													20	20	44	31
32/ 31		.2	.7	1.7	.4													14	14	39	15
30/ 29	.4	.7	.7	2.0	.9													21	21	20	32
28/ 27	.7	2.0	.9	.9	.2													21	21	27	26
26/ 25	.2	1.5	2.0	.7														20	20	32	17
24/ 23		.2	.4	.2														4	4	18	32
22/ 21		.2																1	1	17	17
20/ 19																				5	16
18/ 17																					17
16/ 15																					19
14/ 13																					31
12/ 11																					18
10/ 9																					12
8/ 7																					2
6/ 5																					5
4/ 3																					6
2/ 1																					2
TOTAL	4.1	24.1	22.3	20.8	14.1	7.4	3.0	2.8	.9	.4									461		461
																		461		461	

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.	2053735	29299	63.6	20.410	461							
Dry Bulb	801549	18831	40.8	8.384	461		15.8					90
Wet Bulb	619114	16514	35.8	7.739	461		30.8					90
Dew Point	422534	12952	28.1	11.291	461		52.1					90

USAFETAC FORM 0-26-5 (OL A) JUL 83 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70, 73-78 YEARS — NOV 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				.1				.1										2	2		
60/ 59								.3	.1									4	4		
58/ 57				.4	.4	.3		.2	.1									14	14		
56/ 55		.2		.7	.2	.2	.6	.4	.1									22	22	1	
54/ 53		.1	.6	.7	.2		.3		.2									19	19	3	
52/ 51		.1	.9	.4	.3	.3	.6	.1	.1									26	26	5	3
50/ 49		1.4	1.4	1.0	.3	.4	.4	.2										48	48	17	2
48/ 47		.2	1.4	1.4	1.4	.4	.2	.1										48	48	36	9
46/ 45	.1	1.2	.9	1.0	1.1	1.2	.7											56	56	32	25
44/ 43	.1	1.3	2.3	.8	.7	1.2	.3											61	61	52	23
42/ 41	.1	1.7	2.5	1.7	1.6	1.3	.2											81	81	47	25
40/ 39	.3	1.4	2.1	1.4	1.9	.9												73	73	70	48
38/ 37	.6	2.0	2.2	1.9	2.8	.9	.3											96	96	75	37
36/ 35	.8	1.9	3.0	1.7	2.5	.4												92	92	74	43
34/ 33	.3	1.8	1.2	1.4	1.8	.3												62	62	104	47
32/ 31	.1	1.1	2.0	1.1	1.4													52	52	78	67
30/ 29		.8	1.0	2.5	.9													46	46	71	49
28/ 27	.3	.2	1.0	1.1	.1													25	25	62	57
26/ 25	.6	1.1	1.2	.9														34	34	50	50
24/ 23	.2	.4	1.0	.8														22	22	56	44
22/ 21		.3	.4	.7														13	13	32	50
20/ 19				.1														1	2	17	54
18/ 17																				12	51
16/ 15																				2	41
14/ 13																				1	38
12/ 11																					38
10/ 9																					26
8/ 7																					18
6/ 5																					15
4/ 3																					17
2/ 1																					12
0/ -1																					4
-2/ -3																					2
-4/ -5																					2

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | NOV MONTH

PAGE 2 | 0600-0800 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	> 31	D.B./W B.	Dry Bulb	Wet Bulb	Dew Point
TOTAL	3.6	17.5	25.3	21.9	17.7	8.1	3.7	1.6	.7									897	898	897	897

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.	3628628	54276	60.5	19.608	897							
Dry Bulb	1444162	35200	39.2	8.472	898		19.4					90
Wet Bulb	1095480	30540	34.0	7.884	897		38.2					90
Dew Point	699970	22816	25.4	11.555	897	.8	63.7					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 77-78,73-78 (YEARS) NOV (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
78/ 77												.1						1	1		
76/ 75											.1	.1	.1	.1				4	4		
74/ 73								.1	.2			.1						4	4		
72/ 71									.1			.1	.1					3	3		
70/ 69								.1	.3	.1	.3	.1	.2					11	11		
68/ 67							.1	.1		.6	.1	.1	.1					10	10		
66/ 65					.2	.1	.3	.3	.3	1.6	.6							31	31		
64/ 63					.1	.6	.7	.6	1.0	.4	.4							34	34		
62/ 61				.2		.7	.6	.9	.8	1.1	.6	.1						44	44		
60/ 59					.9	1.7	1.1	1.2	2.3	.2	.2							69	69	1	
58/ 57				.8	1.3	1.7	1.1	1.3	1.0	.6								70	70	6	
56/ 55		.1	.3	1.0	1.0	1.7	1.4	1.6	1.1	.4								78	78	9	
54/ 53			.9	.9	1.7	1.4	2.3	1.3	.8	.2								86	86	18	1
52/ 51		.1	1.0	1.8	1.1	1.6	1.1	1.8	.6									81	81	49	5
50/ 49		.4	.6	1.6	1.7	1.3	1.7	1.3	.3									80	80	64	5
48/ 47		.3	1.1	1.4	1.4	1.2	1.2	1.1										71	71	95	18
46/ 45		.4	.7	1.4	2.1	1.6	1.2	.1										68	68	107	30
44/ 43		.7	.7	.6	1.2	.8	1.2	.3										49	49	101	44
42/ 41	.1	.4	.4	.7	.8	.9	.9	.2										40	40	105	43
40/ 39		.1	.2	.4	.3	.7	.3											19	19	91	53
38/ 37	.1		.4	.3	.8	.3	.1											19	19	78	62
36/ 35		.1		.2	1.0	.1												13	13	58	44
34/ 33			.2	.1		.4												7	7	42	44
32/ 31		.1	.1	.2	.1	.1												6	6	28	69
30/ 29		.1			.1													2	2	26	74
28/ 27																				11	69
26/ 25																				9	61
24/ 23																				1	44
22/ 21																				1	44
20/ 19																					32
18/ 17																					24
16/ 15																					41
14/ 13																					34
12/ 11																					25

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 NO. 64 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73-78 YEARS — NOV MONTH

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	> 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
10/ 9																					11
8/ 7																					6
6/ 5																					6
4/ 3																					2
2/ 1																					7
0/ -1																					1
-2/ -3																					1
TOTAL	.2	3.0	6.7	11.7	15.9	16.8	15.4	12.4	8.9	5.2	2.3	.8	.6	.1				900		900	900
																			900		

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	> 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	2052294	39866	44.3	17.849	900							
Dry Bulb	2526229	47097	52.3	8.281	900		.8	3.3	.9			90
Wet Bulb	1633465	37887	42.1	6.548	900		7.6					90
Dew Point	872382	26344	29.3	10.613	900	.2	55.1					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (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	.1	3	3		
80/ 79												.4	.3	.2	.1	.3		13	13		
78/ 77											.3		.2	.8	.4	.2		18	18		
76/ 75										.1	.2	.6	1.2	1.3	.1			32	32		
74/ 73									.2	.2	.4	1.3	1.7	1.0				44	44		
72/ 71									.3	.4	.9	1.9	1.6	.3				49	49		
70/ 69								.1	1.0	1.4	1.0	2.2	.9	.2				62	62		
68/ 67						.6	.3	.4	1.1	1.2	2.3	1.3	1.1	.1				77	77		
66/ 65					.1	.3	.3	.8	.6	1.8	2.3	1.3	.3					71	71		
64/ 63					.1	.4	1.2	1.2	2.0	2.1	1.3	1.0	.1					86	86		
62/ 61					.3	.9	2.0	1.4	1.0	.8	1.7	1.1						83	83		
60/ 59				.1	.3	1.4	1.3	1.6	1.4	1.2	1.3							79	79	2	
58/ 57			.1	.8	1.0	1.0	.4	1.4	.9	1.9	.6							73	73	19	
56/ 55			.4	.2	1.1	.9	.3	.6	1.1	1.1								52	52	21	
54/ 53		.1	.2	.3	.6	.8	.6	1.0	1.1	.3								45	45	48	1
52/ 51		.2	.3	.3	.3	.7	.3	.8	1.0									36	36	122	5
50/ 49		.3	.2	.2	.7	1.0	.6	.4	.3									34	34	143	8
48/ 47			.3	.1	.3	.3	.1	.1	.2									14	14	149	22
46/ 45		.1	.1		.3	.2	.3	.2										12	12	102	13
44/ 43		.1	.3		.4		.1	.6	.1									15	15	66	37
42/ 41																				90	48
40/ 39																				67	51
38/ 37			.1															1	1	41	44
36/ 35																				15	55
34/ 33																				4	44
32/ 31																				4	64
30/ 29																				6	88
28/ 27																					72
26/ 25																					84
24/ 23																					33
22/ 21																					33
20/ 19																					41
18/ 17																					47
16/ 15																					38

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	≥ 92 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70, 73-78 (YEARS) NOV (MONTH)

1200-1400 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B.-W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
14/ 13																					24
12/ 11																					21
10/ 9																					11
8/ 7																					5
6/ 5																					2
4/ 3																					1
2/ 1																					2
0/ -1																					3
-2/ -3																					2
TOTAL		.9	2.2	2.1	5.7	8.6	8.0	10.7	12.5	12.7	12.5	11.2	7.5	4.0	.7	.8	.1		899		899
																		899		899	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum	1117108	28302	31.5	15.868	899							
Dry Bulb	3571531	56181	62.5	8.216	899			29.8	11.0	.8		90
Wet Bulb	1968999	41799	46.5	5.335	899		1.0					90
Dew Point	854852	26178	29.1	10.153	899	.5	57.2					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 67-70,73-78 YEARS — NOV 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		
82/ 81															.1		.2	3	3		
80/ 79												.1			.8	.3		11	11		
78/ 77											.3	.2	.1	.9	.8	.1		22	22		
76/ 75										.1	.1	.1	1.9	2.1	.4			43	43		
74/ 73										.4	.2	1.2	2.3	1.8				54	54		
72/ 71									.6	.4	.8	2.2	2.0					54	54		
70/ 69							.1	.4	1.2	.8	1.4	1.9	1.2					64	64		
68/ 67					.1		.1	.4	.6	.7	1.9	1.9	1.8	.2				69	69		
66/ 65					.1		.6	.3	.7	2.0	2.2	.4	.4					61	61		
64/ 63					.2	.2	.6	1.1	.8	1.7	.9	2.0	.4					71	71		
62/ 61				.2		.8	.4	.9	1.2	.8	1.7	1.1						64	64		
60/ 59			.1	.7	1.2	.9	1.1	.7	1.0	2.0	.2							71	71	1	
58/ 57		.2	.6	1.4	1.6	.9	.9	.4	1.7	.2								71	71	12	
56/ 55		.2	.4	.9	.7	1.0	.2	.4	.8									42	42	23	
54/ 53		.3	.8	.3	.8	.4	.4	1.8	.6									49	49	36	1
52/ 51	.2	.4	1.0	.2	1.1	.9	.3	.6	.1									44	44	121	5
50/ 49	.4	.1	.3	.3	.6	.2	.6	.3										26	26	158	7
48/ 47	.4	.8	.6	.8	.8	.1	.1	.2										34	34	123	13
46/ 45	.3	.1	.7	.6	.1	.2	.1	.3										22	22	123	27
44/ 43		.1	.1	.8	.1	.1	.3											14	14	61	44
42/ 41	.1	.1	.1	.1	.1		.1											6	6	94	44
40/ 39	.1				.1													2	2	67	39
38/ 37																				41	36
36/ 35																				19	39
34/ 33																				10	67
32/ 31																				3	55
30/ 29																				6	69
28/ 27																					83
26/ 25																					79
24/ 23																					51
22/ 21																					39
20/ 19																					30
18/ 17																					27

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | NOV 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
16/ 15																					52
14/ 13																					38
12/ 11																					20
10/ 9																					17
8/ 7																					3
6/ 5																					3
4/ 3																					1
2/ 1																					3
0/ -1																					5
-2/ -3																					1
TOTAL		1.7	2.4	4.9	6.6	8.1	6.6	7.5	9.8	11.0	11.8	11.5	10.2	5.0	2.1	.4	.3	898	898	898	898

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
Ref Hum	1210599	28671	31.9	18.141	898							
Dry Bulb	3557119	55929	62.3	9.068	898			32.2	13.4	.5		90
Wet Bulb	1941065	41475	46.2	5.332	898		.9					90
Dew Point	830200	25660	28.6	10.398	898	.6	57.7					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | '7-70,73-78 YEARS | NOV 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
70/ 69									.1	.1		.3	.1					6	6		
68/ 67								.1	.4	.3	.6	.2						15	15		
66/ 65							.4	.1	.6	.9	1.1	.2						30	30		
64/ 63						.7	.3	.2	.9	1.1	.8							36	36		
62/ 61					.1	1.1	.3	.2	1.3	1.2	.6							44	44		
60/ 59				.1	.6	.8	.6	1.0	1.7	1.3	.1							55	55		
58/ 57			.2	.3	.9	1.2	.8	1.4	1.6	.8								65	65		
56/ 55			.4	1.4	1.0	.9	1.1	2.1	1.6	.7	.2							85	85	2	
54/ 53		.3	.9	2.0	1.7	1.7	1.3	2.0	1.6	.4	.1							108	108	23	
52/ 51		.2	1.3	1.1	1.7	1.3	1.6	1.6	1.3	.1								92	92	39	6
50/ 49		.3	1.3	.9	2.0	1.0	1.0	1.4	1.1									82	82	56	5
48/ 47	.1	.7	1.1	1.4	1.3	1.1	.3	1.0	.2									66	66	89	17
46/ 45	.1	1.0	.6	1.6	.6	.4	1.0	.9										55	55	108	34
44/ 43	.1	.4	.4	1.6	.9	.6	2.2	.3										59	59	118	52
42/ 41		.1	.9	1.6	.6	.6	.7	.1										40	40	113	43
40/ 39			.3	.8	1.1	.8	.3	.1										31	31	84	34
38/ 37		.6	.2	.2	.6	.4	.1											19	19	85	42
36/ 35			.3		.2	.1	.1											7	7	58	46
34/ 33						.1												1	1	46	63
32/ 31																				45	50
30/ 29						.1												1	1	18	69
28/ 27																				8	64
26/ 25																				3	52
24/ 23																				1	63
22/ 21																				1	40
20/ 19																					40
18/ 17																					26
16/ 15																					21
14/ 13																					47
12/ 11																					25
10/ 9																					23
8/ 7																					15
6/ 5																					3
4/ 3																					4

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-76,73-78 (YEARS) NOV (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
2/ 1																					5
0/ -1																					4
-2/ -3																					2
-4/ -5																					2
TOTAL	.3	3.7	8.1	13.0	13.2	12.9	12.3	12.7	12.4	7.0	3.5	.8	.1					897	897	897	897

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	2078542	39322	43.8	19.899	897							
Dry Bulb	2493962	46816	52.2	7.511	897		.1	2.1				90
Wet Bulb	1599031	37479	41.8	6.074	897		7.6					90
Dew Point	836928	25468	28.4	11.271	897	.8	55.7					90

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 67-70,73-78 (YEARS) NOV (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								.3	.2									3	3		
64/ 63								.5										3	3		
62/ 61					.3	.5	.6		.2		.2							11	11		
60/ 59					.2	.5	.6		.6	.3								14	14		
58/ 57			.2	.5	1.1	.8	.2	.8	.3	.5								27	27		
56/ 55			.6	1.4	.5	.5	.9	.5	.8									33	33		
54/ 53		.2	1.4	2.0	1.4	.8	.8	2.0	.5									58	58	4	
52/ 51		.9	1.4	.9	1.2	1.4	1.4	1.1	.3									56	56	21	2
50/ 49		.5	1.8	1.1	1.2	.9	2.7	1.1	.3									63	63	49	7
48/ 47		.9	1.1	1.7	1.2	1.5	1.5	.8	.5									60	60	33	11
46/ 45	.2	1.7	2.3	3.2	1.5	2.1	.5	.9										81	81	40	26
44/ 43	.5	2.0	2.0	2.7	1.1	.3	1.5											66	66	56	44
42/ 41	.5	.3	1.2	2.0	.9	1.5	.9											48	48	77	32
40/ 39		.2	1.4	1.1	.6	2.9	.9											46	46	86	27
38/ 37			.3	.6	1.8	1.7												29	29	74	43
36/ 35	.3	.3	1.8		1.5	.9	.2											34	34	49	44
34/ 33		.6	.9	.5	.9	.2												20	20	36	34
32/ 31		.5	.2	.2	.3	.2												8	8	50	40
30/ 29		.2		.2														2	2	48	32
28/ 27					.2													1	1	24	45
26/ 25																				11	37
24/ 23																				3	37
22/ 21																				1	29
20/ 19																				1	25
18/ 17																					19
16/ 15																					21
14/ 13																					31
12/ 11																					31
10/ 9																					13
8/ 7																					13
6/ 5																					11
4/ 3																					5
2/ 1																					1
0/ -1																					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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 7-70,73-78 YEARS | NOV 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
-2/ -3																					1
-4/ -5																					1
TOTAL	1.5	8.0	16.3	17.6	15.7	16.3	12.5	7.7	3.5	.8	.2							663	663	663	663

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.	2125731	34991	52.8	20.530	663							
Dry Bulb	1476148	30920	46.6	7.182	663		1.5					90
Wet Bulb	1043488	25916	39.1	6.783	663		18.7					90
Dew Point	627869	18867	28.5	11.723	663	.4	53.3					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 7-70,73-78 YEARS | NOV 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
84/ 83																	.0	1	1		
82/ 81															.0	.0	.0	6	6		
80/ 79												.1	.0	.0	.1	.1		24	24		
78/ 77											.1	.0	.0	.2	.2	.0		41	41		
76/ 75										.0	.1	.1	.5	.5	.1			79	79		
74/ 73								.0	.1	.1	.1	.4	.6	.4				102	102		
72/ 71									.1	.1	.2	.6	.5	.0				106	106		
70/ 69							.0	.1	.4	.4	.4	.7	.4	.0				143	143		
68/ 67					.0	.1	.1	.2	.3	.4	.7	.5	.4	.0				171	171		
66/ 65					.1	.1	.2	.3	.3	.9	.9	.3	.1					196	196		
64/ 63					.1	.3	.4	.5	.7	.8	.5	.4	.1					233	233		
62/ 61				.1	.1	.6	.6	.6	.7	.6	.7	.3						253	253		
60/ 59				.1	.4	.6	.6	.8	1.0	.6	.5	.0						298	298	4	
58/ 57			.1	.5	1.0	.9	.5	1.0	.7	.8	.1							342	342	37	
56/ 55		.1	.3	.7	.7	.7	.8	.9	.7	.4	.0							329	329	56	
54/ 53		.2	.6	1.1	.9	.8	.9	1.0	.9	.2	.0							405	405	137	3
52/ 51		.3	.9	1.0	.8	.9	.9	.8	.6	.0								383	383	372	32
50/ 49		.7	1.2	.9	1.0	.9	1.0	.7	.3									411	411	508	38
48/ 47	.0	.6	1.2	1.1	1.0	.8	.6	.5	.1									363	363	583	107
46/ 45	.1	.9	.9	1.3	.9	.9	.7	.3	.0									366	366	577	180
44/ 43	.1	.9	1.2	1.1	.8	.7	.9	.2	.0									358	358	518	290
42/ 41	.1	.8	1.0	1.1	.7	.9	.4	.1										312	312	612	298
40/ 39	.2	.6	.9	.7	.8	.8	.2	.0										252	252	557	306
38/ 37	.1	.6	.8	.6	.9	.5	.1											223	223	474	315
36/ 35	.3	.5	.8	.4	1.0	.3	.0											202	202	355	350
34/ 33	.0	.4	.4	.4	.7	.2												134	134	330	353
32/ 31	.0	.3	.4	.4	.4	.0												98	98	269	384
30/ 29	.0	.3	.2	.6	.2	.0												89	89	209	444
28/ 27	.1	.3	.2	.2	.1													57	57	164	436
26/ 25	.1	.3	.3	.2														55	55	130	404
24/ 23	.0	.1	.2	.1														27	27	88	324
22/ 21		.1	.1	.1														14	14	56	268
20/ 19				.0														1	2	23	253
18/ 17																				12	224

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 67-70,73-78 YEARS | NOV 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
16/ 15																				2	257
14/ 13																				1	273
12/ 11																					191
10/ 9																					121
8/ 7																					68
6/ 5																					51
4/ 3																					40
2/ 1																					32
0/ -1																					18
-2/ -3																					9
-4/ -5																					5
TOTAL	1.3	8.0	11.9	12.8	12.7	11.1	9.0	8.0	7.1	5.4	4.5	3.6	2.7	1.4	.4	.2	.1		6075		6074
																		6074		6074	

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.	16143282	282482	46.5	22.248	6074							
Dry Bulb	16769560	310972	51.2	11.839	6075		40.5	79.8	30.0	1.5		720
Wet Bulb	10579646	248944	41.0	7.875	6074		113.1					720
Dew Point	5597849	171709	28.3	11.066	6074	3.8	450.7					720

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 66-70,73-74 YEARS | DEC 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			.2															1	1		
58/ 57			.4															2	2		
56/ 55																				3	
54/ 53		.5			.4													5	5		
52/ 51		.4	1.1	.4		.4												12	12	3	3
50/ 49		.5	.7	.4	.2													10	10	3	3
48/ 47		.9	.7	.4	.5		.2											15	15	10	2
46/ 45		.7	.7	2.7	.5	.4												28	28	13	5
44/ 43		.5	1.2	2.0	.2													22	22	8	17
42/ 41	.2	2.1	1.4	1.8	.2		.4											34	34	18	6
40/ 39	.2	2.1	3.2	1.8	.4		.4											45	45	39	14
38/ 37	.2	3.9	2.5	1.8		.2												48	48	43	18
36/ 35	.4	4.3	1.6	1.2	.4													44	44	53	17
34/ 33		5.5	2.9	1.8	.7	.4												63	63	48	42
32/ 31		5.0	4.8	.9	1.3													67	67	54	47
30/ 29	.5	3.7	3.2	2.5														56	56	63	58
28/ 27	.5	2.9	3.0	1.1	.7													46	46	60	46
26/ 25	.5	1.8	2.9	.5														32	32	48	35
24/ 23	.2	.9	.7	.2														11	11	47	50
22/ 21		.9	1.1	.4														13	13	21	33
20/ 19		.5		.2														4	4	14	40
18/ 17		.4																2	2	7	10
16/ 15																				5	26
14/ 13																					24
12/ 11																					13
10/ 9																					20
8/ 7																					14
6/ 5																					3
4/ 3																					3
2/ 1																					5
0/ -1																					3
-2/ -3																					2
-4/ -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
Ref. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 66-70,73-74 YEARS | DEC MONTH

PAGE 2 | 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
TOTAL	2.7	37.7	32.3	19.8	5.4	1.2	.9											560	560	560	560

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	2944303	38859	69.4	16.262	560							
Dry Bulb	721786	19660	35.1	7.516	560		38.4					93
Wet Bulb	591904	17744	31.7	7.286	560		55.0					93
Dew Point	419028	14216	25.4	10.199	560	1.0	71.9					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 66-70,73-74,76 YEARS — DEC MONTH

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
58/ 57			.4															2	2		
56/ 55			.2	.2														2	2	1	
54/ 53		.5	.5	.4														8	8	7	
52/ 51		.3					.2											3	3	3	5
50/ 49		.5	.4	.4	.2	.2												9	9	8	1
48/ 47		.9	.5	.4	.7													14	14	4	6
46/ 45		1.3		.4		.5												12	12	10	5
44/ 43		1.4	1.1	2.1	.4													28	28	9	12
42/ 41		1.3	1.6	1.3														23	23	15	7
40/ 39		1.6	2.1	1.4	.2		.2											31	31	22	6
38/ 37	.2	2.9	1.8	.4		.2												30	30	30	14
36/ 35	.7	3.9	.9	.9	.2	.5												40	40	51	20
34/ 33	.9	7.3	.9	1.1		.2												58	58	47	29
32/ 31	.4	4.1	1.6	1.3	.5													44	44	44	50
30/ 29	.7	4.5	3.0	1.3	.2													54	54	44	49
28/ 27	1.3	7.7	2.3	.9	.7													72	72	62	42
26/ 25		5.7	1.6	1.3														48	48	56	41
24/ 23	.7	2.7	2.7															34	34	61	42
22/ 21	.2	2.9	.9	.4														24	24	33	40
20/ 19	.2	1.0	.7	.5														17	17	31	51
18/ 17	.2	.5		.2														5	5	18	21
16/ 15																				4	17
14/ 13	.2																	1	1	4	27
12/ 11																			2		22
10/ 9																					11
8/ 7																					19
6/ 5																					7
4/ 3																					2
2/ 1																					6
0/ -1																					2
-2/ -3																					2
-6/ -7																					1
-8/ -9																					2

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 66-70,73-74,76 YEARS — DEC MONTH

PAGE 2 — 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
TOTAL	5.5	51.7	23.3	14.5	3.0	1.6	.4											561		559
																	559		559	

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.	3120255	40825	73.0	15.767	559							
Dry Bulb	633523	18305	32.6	8.264	561		49.9					93
Wet Bulb	534799	16231	29.9	7.810	559		59.4					93
Dew Po	392780	13642	24.4	10.357	559	1.2	75.5					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (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						.1		.1										2	2		
58/ 57			.2		.1			.2										5	5		
56/ 55			.1			.2	.2		.1									6	6		
54/ 53		.5	.2															7	7	3	
52/ 51		.1					.1											2	2	6	3
50/ 49		.9	.7	.3	.4	.3	.1											25	25	4	5
48/ 47		1.0	.5	.1	.3	.3												21	21	10	6
46/ 45		.7	.4	.7	.5		.2											23	23	23	12
44/ 43		1.6	.7	.8	.3	.1												32	32	13	9
42/ 41	.1	.8	1.1	1.5	.5	.2	.1											40	40	29	12
40/ 39	.2	1.1	2.2	.8	.3													42	42	32	23
38/ 37	.2	1.8	1.6	1.2	.4	.1												49	49	42	15
36/ 35	.1	1.2	1.3	1.9	.4	.4												49	49	51	26
34/ 33	1.0	4.6	1.6	1.6	.1	.1												83	83	53	27
32/ 31	.3	4.2	2.2	1.6	.1													77	77	80	47
30/ 29	.8	5.3	2.3	1.9														93	93	76	66
28/ 27	.8	5.5	3.8	1.2	.5													108	108	107	75
26/ 25	.4	3.6	2.0	1.2														66	66	96	73
24/ 23	.3	2.4	3.7	.5														64	64	76	51
22/ 21	.5	1.6	3.0	.9														55	55	67	55
20/ 19		1.4	1.5	.5														32	32	50	71
18/ 17		.5	.7	.3														14	14	44	66
16/ 15	.1	.4	.9	.1														14	15	26	42
14/ 13	.1	.3	.1															3	3	16	46
12/ 11	.1																	1	1	9	20
10/ 9	.1																	1	1	1	50
8/ 7																					25
6/ 5																					31
4/ 3																					11
2/ 1																					
0/ -1																					
-2/ -3																					7
-4/ -5																					4
-8/ -9																					5

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 0-25 5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (MONTH)

PAGE 2 0600-0800 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
-10/-11																					1
TOTAL	5.3	39.3	30.9	17.2	4.3	2.0	.8	.3	.1										915		914
																		914		914	

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.	4529047	62363	68.2	17.323	914							
Dry Bulb	1005482	29234	31.9	8.842	915		53.8					93
Wet Bulb	816340	26236	28.7	8.323	914		65.9					93
Dew Point	554206	20012	21.9	11.274	914	2.8	79.0					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-76, 73-77 (YEARS) DEC (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
72/ 71											.1							1	1		
68/ 67							.1			.1		.1						3	3		
66/ 65						.1	.1	.1										3	3		
64/ 63						.1		.2	.2									5	5		
62/ 61				.2	.1	.3		.1	.1	.1								9	9		
60/ 59			.1	.2	.1		.4	.3										11	11		
58/ 57			.3	.1	.3	.2	.4	.7	.1									20	20		
56/ 55			.3	.4	.2	.3	.3	.4	.1									20	20	8	
54/ 53			.4	.8	.4	.5	1.0	.9	.1									38	38	6	1
52/ 51			.4	.8	1.2	1.0	.2	.2										35	35	12	7
50/ 49		.5	.9	1.3	1.5	1.6	1.4	.4										71	71	15	1
48/ 47		.4	.3	1.4	1.5	1.3	1.0	.3										58	58	31	7
46/ 45		.3	.9	2.2	1.5	2.1	1.1	.1										75	75	35	20
44/ 43		.3	1.7	1.9	2.4	2.4	.5	.4										89	89	47	17
42/ 41		.7	1.9	2.6	2.0	2.4	.8											94	94	68	14
40/ 39		1.1	2.5	2.2	1.9	1.1	.7											86	86	82	23
38/ 37	.1	1.3	2.2	2.0	2.0	1.0	.2											80	80	94	28
36/ 35	.1	1.4	1.6	2.2	2.1	.4												72	72	116	52
34/ 33	.2	1.0	1.5	1.2	1.0	.2												47	47	103	54
32/ 31		.7	1.3	1.5	1.1	.3												45	45	91	70
30/ 29	.1	.7	.5	1.0	.2	.1												24	24	73	82
28/ 27		.2	.8	.7	.3													18	18	53	62
26/ 25		.1	.3	.5														9	9	34	70
24/ 23		.1		.2														3	3	29	76
22/ 21		.1																1	1	14	43
20/ 19																				6	57
18/ 17																					43
16/ 15		.1																1	1	1	45
14/ 13																					37
12/ 11																					40
10/ 9																					20
8/ 7																					18
6/ 5																					13
4/ 3																					4

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 66-70,73-77 YEARS | DEC MONTH

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31			Dry Bulb	Wet Bulb	Dew Point
2/ 1																						6
0/ -1																						3
-2/ -3																						2
-4/ -5																						3
TOTAL	.5	9.0	18.1	23.3	19.8	15.6	8.3	4.2	.7	.2	.1	.1							918	918	918	918

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.	2908952	49118	53.5	17.501	918							
Dry Bulb	1722833	39045	42.5	8.232	918		10.2	.4				93
Wet Bulb	1222647	32861	35.8	7.109	918		30.5					93
Dew Point	696026	23414	25.5	10.382	918	.8	70.3					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (MONTH)

 1200-1400 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
76/ 75												.2						2	2		
74/ 73													.1					1	1		
72/ 71								.3	.1		.1	.1	.1	.2				9	9		
70/ 69								.4	.1	.5	.4	.1						15	15		
68/ 67							.2	.1	.3	.4	.7		.1					17	17		
66/ 65								.1	.4	.5	.4	.2						16	16		
64/ 63						.1	.2		.9	.8	.5	.2						25	25		
62/ 61				.3	.2	.2	.1	.5	2.1	.8	.2							41	41		
60/ 59			.4	.1	.5		.4	.8	1.5	.9	.1							44	44	2	
58/ 57				.4	1.0	.4	1.1	1.5	3.1	1.6	.1							85	85	3	
56/ 55				1.0	.5	.9	2.4	2.1	2.7	.5								93	93	14	
54/ 53			.2	.8	1.3	2.9	2.0	2.1	2.3	.3								109	109	10	3
52/ 51			.7	.7	1.9	1.5	1.7	2.3	1.7	.3								99	99	29	3
50/ 49			.5	.5	1.7	2.6	2.3	3.2	.5	.1								106	106	35	3
48/ 47		.3	.5	.9	.8	2.3	1.0	1.2	.7									70	70	68	5
46/ 45		.2	.4	.9	1.5	1.1	1.3	1.4	.2									65	65	91	34
44/ 43		.3	.4	.8	1.1	.8	1.1	.4										45	45	111	29
42/ 41		.2	.5	.7	.8	.7	.8	.1										34	34	130	8
40/ 39		.2	.3	.2	.7	.3												16	16	129	23
38/ 37		.1	.2	.2	.4	.1												10	10	105	32
36/ 35			.1	.1			.1											3	3	72	53
34/ 33			.1	.1	.1	.2												5	5	46	55
32/ 31		.3		.1	.2													6	6	46	69
30/ 29		.2																2	2	19	60
28/ 27																				2	74
26/ 25																				3	69
24/ 23																				3	73
22/ 21																					54
20/ 19																					52
18/ 17																					48
16/ 15																					49
14/ 13																					42
12/ 11																					20
10/ 9																					18

Element (Y)	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 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (MONTH)

 1200-1400 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
8/ 7																					18
6/ 5																					13
4/ 3																					2
2/ 1																					1
0/ -1																					4
-2/ -3																					1
-4/ -5																					2
TOTAL		2.0	4.6	7.7	12.7	14.2	14.7	16.6	16.7	6.9	2.6	.9	.3	.2					918		918
																		918		918	

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	1660183	35839	39.0	16.871	918							
Dry Bulb	2588893	48257	52.6	7.541	918		.8	4.5	.2			93
Wet Bulb	1584545	37755	41.1	5.887	918		7.4					93
Dew Point	731086	24102	26.3	10.353	918	.7	67.8					93

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (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															.1			1	1		
74/ 73												.2			.1			3	3		
72/ 71											.1	.2	.1	.1				5	5		
70/ 69							.1			.1	.4	.4						10	10		
68/ 67							.1	.1	.1	.7	.4	.4	.2					19	19		
66/ 65						.1	.1	.4	.2	.1	.4	.2						15	15		
64/ 63						.1	.1		1.2	1.3	.8	.2						34	34		
62/ 61					.1	.3	.4	.8	2.1	1.1	.3	.1						48	48		
60/ 59			.1	.2	.2	.8	.9	.3	1.1	<.7	.4							62	62		
58/ 57			.3	.4	.7	.9	1.5	1.6	3.3	<.7	.3							108	108	1	
56/ 55			.2	1.2	.4	.7	1.1	2.4	3.6	<.5								111	111	7	
54/ 53			.2	1.0	1.1	2.3	.9	2.1	1.5	.4								87	87	8	
52/ 51			.8	1.1	1.5	1.5	1.6	3.2	1.6	.2								106	106	27	6
50/ 49			.7	.9	1.9	1.2	1.4	1.3	1.1	.2								79	79	51	
48/ 47		.3	.3	1.2	1.8	1.2	.4	1.3	.8									67	67	72	12
46/ 45	.1	.1	.5	1.1	1.8	1.0	1.1	.7	.1									59	59	95	32
44/ 43		.1	.5	.8	.4	.3	1.2	.4										35	35	109	15
42/ 41			.4	.8	.9	.5		.1										25	25	141	15
40/ 39		.3	.4	.1	.7	.2	.2											18	18	145	23
38/ 37				.3	.3													6	6	103	38
36/ 35				.3														3	3	50	57
34/ 33			.2			.2												4	4	47	60
32/ 31		.3		.2	.1	.1												7	7	37	55
30/ 29		.1																1	1	12	64
28/ 27																				2	65
26/ 25																				3	56
24/ 23																				2	54
22/ 21																				1	69
20/ 19																					59
18/ 17																					51
16/ 15																					57
14/ 13																					47
12/ 11																					25
10/ 9																					18

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 66-70,73-77 YEARS | DEC MONTH

PAGE 2 | 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
8/ 7																					12
6/ 5																					8
4/ 3																					8
2/ 1																					1
0/ -1																					2
-2/ -3																					4
TOTAL	.1	1.3	4.8	9.6	11.8	11.5	11.3	14.8	16.8	12.2	3.3	1.9	.3	.1	.2			913	913	913	913

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.	1609351	34765	38.1	17.696	913							
Dry Bulb	2645231	48685	53.3	7.341	913		.3	3.9	.4			93
Wet Bulb	1593237	37807	41.4	5.507	913		5.8					93
Dew Point	714022	23716	26.0	10.365	913	.6	66.7					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 66-70, 73-77 YEARS | DEC MONTH

 1800-2000 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
68/ 67												.1						1	1		
66/ 65										.1								1	1		
64/ 63									.1				.1					2	2		
62/ 61					.1			.2				.2						5	5		
60/ 59			.2				.3	.2	.1									8	8		
58/ 57			.1	.3	.1		.3	.4	.2	.1								15	15		
56/ 55			.4	.6	.2	.7		.4										21	21	3	
54/ 53			.7	.9	.7	.9	1.1	1.3										50	50	2	
52/ 51		.1	1.2	1.0	.3	.9	1.3	.7	.1									51	51	6	4
50/ 49		.3	1.3	1.2	1.4	1.4	2.1	1.2	.1									83	83	20	1
48/ 47		.2	1.3	1.3	1.7	2.1	1.7	.7										81	81	34	9
46/ 45		.6	1.2	3.6	1.9	2.5	2.1	.2										110	110	41	18
44/ 43	.3	.4	1.5	2.9	2.3	2.2	1.9	.3										108	108	51	24
42/ 41		.7	1.8	2.2	2.8	1.3	2.0											97	97	77	19
40/ 39		1.0	2.0	2.3	2.5	2.3	.7	.1										99	99	110	33
38/ 37		1.0	1.9	1.4	2.1	1.4	.3											74	74	116	26
36/ 35		.3	.4	1.2	1.7	1.2												44	44	113	48
34/ 33		.2	.6	.8	.4	.7												24	24	106	62
32/ 31		.4	.4	.3	.7	.1												18	18	70	65
30/ 29		.3	.2	.3	.6													13	13	78	65
28/ 27		.2	.1	.1														4	4	41	55
26/ 25																				23	56
24/ 23																				12	72
22/ 21																				6	47
20/ 19																					66
18/ 17																					38
16/ 15																					37
14/ 13																					46
12/ 11																					46
10/ 9																					16
8/ 7																					14
6/ 5																					15
4/ 3																					13
2/ 1																					6

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (MONTH)

PAGE 2 1800-2000 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	D.r. -	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 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
0/ -1																					5
-2/ -3																					3
TOTAL	.3	5.8	15.4	20.5	19.4	17.7	13.8	5.8	.7	.2		.3	.1					909	909	909	909

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	2627710	45908	50.5	18.453	909							
Dry Bulb	1815572	40180	44.2	6.597	909		3.6	.1				93
Wet Bulb	1259153	33365	36.7	6.163	909		23.5					93
Dew Point	690489	23067	25.4	10.760	909	.8	68.0					93

USAFETAC FORM 0-26-5 (OL A) JUL 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 66-70,73-77 YEARS | DEC MONTH

PAGE 1 | 2100-2300 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 28	29 - 30	≥ 31				
60/ 59			.4				.1											4	4		
58/ 57							.1	.1										2	2		
56/ 55			.1	.1	.3					.1								5	5	3	
54/ 53			.3	.5	.1	.1			.1									9	9		
52/ 51		.3	.9	.4	.5	.3	.4											21	21	1	3
50/ 49		.1	1.9	.3	.8	.9	.4	.1										34	34	8	
48/ 47		.1	1.1	.5	.8	.7	.5											28	28	18	5
46/ 45		1.5	.8	1.3	1.1	.8	.3											43	43	20	9
44/ 43	.3	.9	1.2	2.4	.8	.7	.3											49	49	30	21
42/ 41	.1	.7	2.4	2.2	2.6	.7	.5											68	68	30	15
40/ 39	.1	2.0	3.9	3.6	1.9	.4	.1											90	90	48	23
38/ 37	.1	2.3	2.8	2.7	2.4	1.2												86	86	76	14
36/ 35		2.0	2.7	3.6	2.4	.7												85	85	81	36
34/ 33		2.2	3.6	1.8	3.6	.1												84	84	83	42
32/ 31	.3	1.2	3.1	1.2	1.5	.3												56	56	94	58
30/ 29		1.2	.3	2.0	1.1													34	34	74	63
28/ 27		.5	1.2	.3	.5													19	19	59	65
26/ 25		.7	.8	.7	.1													17	17	57	38
24/ 23		.5	.1	.1														6	6	29	62
22/ 21				.1														1	1	21	55
20/ 19																				7	35
18/ 17		.1																1	1	1	37
16/ 15																				2	30
14/ 13																					26
12/ 11																					28
10/ 9																					30
8/ 7																					18
6/ 5																					5
4/ 3																					11
2/ 1																					5
0/ -1																					5
-4/ -5																					3
TOTAL	.9	16.4	27.8	24.0	20.6	6.9	2.8	.3	.1	.1								742	742	742	742

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	2903201	44515	60.0	17.717	742							
Dry Bulb	1143745	28677	38.6	6.915	742		16.8					93
Wet Bulb	866096	24856	33.5	6.719	742		43.1					93
Dew Point	540379	13463	24.9	10.453	742	1.0	71.9					93

USAFETAC FORM 0-26-5 (OL A) 7/64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION | EDWARDS AFB CALIFORNIA STATION NAME | 66-70,73-77 YEARS | DEC 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
78/ 77															.0			1	1		
76/ 75												.0						2	2		
74/ 73												.0	.0		.0			4	4		
72/ 71								.0	.0		.0	.0	.0	.0				15	15		
70/ 69							.0	.1	.0	.1	.1	.1						25	25		
68/ 67							.1	.0	.1	.2	.2	.1	.0					40	40		
66/ 65						.0	.0	.1	.1	.1	.1	.1						35	35		
64/ 63						.0	.0	.0	.3	.3	.2	.1	.0					66	66		
62/ 61				.1	.1	.1	.1	.2	.6	.3	.1	.0						103	103		
60/ 59			.2	.1	.1	.1	.3	.2	.4	.5	.1							132	132	2	
58/ 57			.2	.2	.3	.2	.5	.7	.9	.6	.1							239	239	4	
56/ 55			.2	.5	.2	.4	.6	.8	.9	.5								258	258	39	
54/ 53		.2	.3	.6	.5	1.0	.7	.9	.6	.1								313	313	31	4
52/ 51		.1	.6	.6	.8	.8	.8	.9	.5	.1								329	329	87	34
50/ 49		.4	.9	.7	1.1	1.2	1.1	.9	.2	.0								417	417	144	14
48/ 47		.5	.7	.8	1.1	1.1	.7	.5	.2									354	354	247	52
46/ 45	.0	.6	.7	1.6	1.2	1.1	.9	.3	.0									415	415	328	135
44/ 43	.1	.7	1.0	1.6	1.1	.9	.7	.2										408	408	378	144
42/ 41	.0	.7	1.4	1.6	1.3	.8	.6	.0										415	415	508	96
40/ 39	.1	1.1	2.0	1.5	1.1	.6	.3	.0										427	427	607	168
38/ 37	.1	1.4	1.5	1.2	1.0	.5	.1											383	383	609	186
36/ 35	.1	1.4	1.0	1.4	.9	.4	.0											340	340	587	309
34/ 33	.2	2.2	1.3	1.0	.7	.3												368	368	533	371
32/ 31	.1	1.8	1.5	.9	.6	.1												320	320	516	461
30/ 29	.2	1.8	1.0	1.0	.2	.0												277	277	439	507
28/ 27	.3	1.8	1.3	.5	.3													267	267	386	484
26/ 25	.1	1.3	.8	.5	.0													172	172	320	438
24/ 23	.1	.7	.8	.1														118	118	259	480
22/ 21	.1	.6	.6	.2														94	94	163	396
20/ 19	.0	.4	.3	.1														53	53	103	431
18/ 17	.0	.2	.1	.1														22	22	70	314
16/ 15	.0	.1	.1	.0														15	16	38	303
14/ 13	.0	.0	.0															4	4	20	295
12/ 11	.0																	1	3	9	214

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 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-77 (YEARS) DEC (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
10/ 9	.0																	1	1	1	183
8/ 7																					138
6/ 5																					95
4/ 3																					54
2/ 1																					49
0/ -1																					35
-2/ -3																					19
-4/ -5																					12
-6/ -7																					3
-8/ -9																					8
-10/-11																					1
TOTAL	1.7	17.8	18.5	16.9	12.8	9.7	7.4	6.0	5.0	.8	.9	.5	.1	.0	.0				6436		6433
																		0433		0433	

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	22203002	352192	54.72	1.312	6433							
Dry Bulb	12279065	272043	42.3	11.010	6436		155.7	10.1	.8			744
Wet Bulb	8469721	227355	35.3	8.210	6433		269.4					744
Dew Point	4738016	160632	25.0	10.632	6433	9.0	569.0					744

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 66-70,73-78 YEARS — ALL 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
110/109																	.0	2	2		
108/107																	.0	22	22		
106/105																	.1	92	92		
104/103																	.3	211	211		
102/101																.0	.6	431	431		
100/ 99																.0	.9	692	692		
98/ 97															.0	.1	1.1	848	848		
96/ 95													.0	.0	.1	.1	1.1	1002	1002		
94/ 93													.0	.1	.2	.2	1.2	1178	1178		
92/ 91										.0	.0	.0	.1	.1	.2	.2	1.1	1266	1266		
90/ 89									.0	.0	.0	.0	.1	.2	.2	.4	1.0	1442	1443		
88/ 87								.0	.0	.0	.0	.1	.2	.3	.3	.3	.6	1402	1402		
86/ 85							.0	.0	.0	.0	.1	.2	.3	.3	.4	.4	.5	1593	1593		
84/ 83						.0	.0	.0	.0	.1	.1	.3	.3	.4	.3	.3	.2	1557	1557		
82/ 81					.0	.0	.0	.0	.1	.1	.3	.4	.4	.3	.3	.3	.1	1717	1718		
80/ 79				.0	.0	.0	.0	.0	.1	.3	.4	.5	.4	.3	.2	.3	.0	1877	1877		
78/ 77			.0	.0	.0	.0	.0	.1	.3	.4	.4	.5	.3	.3	.2	.1		1957	1958		
76/ 75			.0	.0	.0	.0	.1	.2	.3	.5	.5	.4	.4	.3	.2	.0		2082	2082	4	
74/ 73			.0	.0	.0	.0	.1	.2	.5	.5	.5	.4	.3	.2	.1			2127	2127	9	
72/ 71		.0	.0	.0	.0	.1	.2	.4	.5	.6	.4	.4	.3	.2	.0			2330	2330	52	5
70/ 69	.0	.0	.0	.0	.0	.1	.3	.5	.6	.5	.4	.3	.3	.1				2367	2367	192	20
68/ 67	.0	.0	.0	.0	.1	.2	.4	.5	.5	.4	.4	.3	.2	.0				2358	2358	587	30
66/ 65	.0	.0	.0	.0	.1	.3	.6	.5	.5	.4	.4	.3	.1					2477	2477	1254	46
64/ 63		.0	.0	.1	.2	.4	.6	.6	.5	.4	.3	.2	.0					2457	2457	2103	57
62/ 61		.0	.0	.2	.3	.6	.6	.6	.5	.3	.2	.2	.0					2601	2602	3089	122
60/ 59	.0	.0	.1	.2	.5	.6	.7	.5	.5	.3	.2	.1						2800	2800	3980	162
58/ 57		.0	.2	.4	.5	.7	.6	.6	.4	.3	.2	.0						2894	2894	4792	344
56/ 55	.0	.1	.2	.5	.7	.7	.6	.4	.4	.2	.0							2959	2959	4809	528
54/ 53	.0	.1	.3	.7	.7	.8	.6	.5	.3	.1	.0							3089	3089	4683	1000
52/ 51	.0	.1	.5	.7	.8	.7	.6	.5	.2	.1								3030	3030	4677	1676
50/ 49	.0	.2	.8	.7	.9	.7	.5	.3	.1	.0								3238	3238	4496	2294
48/ 47	.0	.3	.7	.8	.8	.5	.3	.3	.1	.0								2821	2821	5062	2960
46/ 45	.0	.4	.6	1.0	.7	.5	.3	.2	.0									2794	2794	4950	3840
44/ 43	.0	.5	.8	.7	.5	.4	.3	.1	.0									2509	2509	4501	4432

Element (X)	Σx^2	Σx	$\bar{y}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-78 (YEARS) ALL (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1-2	3 4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
42/ 41	.0	.5	.7	.7	.5	.3	.2	.0										2197	2197	4464	4769
40/ 39	.1	.5	.8	.6	.4	.3	.1	.0										2031	2031	4235	4886
38/ 37	.1	.5	.6	.4	.3	.2	.1											1582	1582	3605	5131
36/ 35	.1	.5	.5	.4	.3	.1	.0											1419	1419	2938	5398
34/ 33	.1	.5	.4	.2	.2	.1	.0											1143	1143	2360	4761
32/ 31	.1	.4	.4	.2	.1	.0												926	926	1959	4915
30/ 29	.1	.4	.2	.2	.1	.0												711	711	1503	4337
28/ 27	.1	.3	.3	.1	.1													645	645	1199	3876
26/ 25	.1	.2	.2	.1	.0													443	443	866	3323
24/ 23	.0	.1	.1	.1	.0													269	269	640	2733
22/ 21	.0	.1	.1	.0														198	198	406	2354
20/ 19	.0	.1	.1	.0														113	114	258	2095
18/ 17	.0	.0	.0	.0														52	52	161	1667
16/ 15	.0	.0	.0	.0														37	38	88	1396
14/ 13	.0	.0	.0															27	27	47	1249
12/ 11	.0	.0	.0															7	9	37	925
10/ 9	.0	.0																2	2	15	817
8/ 7																				3	568
6/ 5																					413
4/ 3																					287
2/ 1																					216
0/ -1																					125
-2/ -3																					103
-4/ -5																					73
-6/ -7																					49
-8/ -9																					32
-10/-11																					9
-12/-13																					1
TOTAL	.8	6.1	8.8	9.2	8.9	8.5	7.9	7.1	6.6	5.6	4.9	4.4	3.8	3.2	2.9	2.6	8.7	74024	74032	74024	74024

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.	163776080	3074436	41.5	22.079	74024							
Dry Bulb	305920901	4555811	61.5	18.582	74032		403.4	3386.8	2550.3	171.5	531.1	8760
Wet Bulb	172409812	3484640	47.1	10.635	74024		845.1	100.0	1.5			8760
Dew Point	94065422	2494734	33.7	11.616	74024	46.4	3728.8	6.6				8760

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DRY-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-78 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN.	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	36.8	41.2	43.4	46.6	57.1	63.9	72.1	70.9	62.7	50.7	43.6	35.1	51.8
	S D	8.937	6.599	5.972	6.049	7.073	7.472	4.813	6.260	6.604	7.342	7.759	7.516	14.339
	TOTAL OBS	471	426	473	450	479	450	465	468	451	465	459	560	5617
03-05	MEAN	34.4	38.3	40.4	43.1	52.5	59.8	67.4	65.9	58.5	47.5	40.8	32.6	49.4
	S D.	9.719	7.300	6.116	6.074	6.789	6.549	5.621	6.529	6.633	7.867	8.384	8.264	13.714
	TOTAL OBS	495	458	533	526	628	602	623	625	601	607	461	561	6720
06-08	MEAN	32.9	37.2	41.5	47.3	59.3	68.0	73.6	70.0	62.1	50.1	39.2	31.9	51.2
	S D	9.366	7.468	7.090	7.456	8.594	8.090	6.668	7.856	7.876	8.375	8.472	8.842	16.495
	TOTAL OBS	921	845	929	891	930	900	929	930	894	930	895	915	10912
09-11	MEAN	42.6	48.0	53.3	59.6	72.7	81.8	87.7	85.1	77.6	65.5	52.3	42.5	64.2
	S D	8.336	6.647	7.464	8.252	9.563	8.640	5.797	7.536	7.802	8.132	8.281	8.232	17.793
	TOTAL OBS	924	846	930	893	930	900	929	930	894	928	900	913	10922
12-14	MEAN	52.3	57.3	60.6	65.9	79.3	88.7	95.3	93.2	86.2	75.3	62.5	52.6	72.5
	S D	7.536	6.657	8.425	9.263	10.171	9.045	5.504	7.133	7.696	8.100	8.216	7.541	17.229
	TOTAL OBS	924	846	930	894	930	900	930	929	894	930	899	918	10924
15-17	MEAN	53.5	58.7	60.8	65.7	78.5	88.2	95.2	93.4	86.6	75.3	62.3	53.3	72.7
	S. D.	7.858	7.614	9.005	10.030	10.615	9.583	5.828	7.556	8.015	8.881	9.068	7.341	17.153
	TOTAL OBS	924	846	930	894	930	900	930	929	894	930	898	913	10918
18-20	MEAN	45.1	50.6	53.2	57.7	69.7	78.6	85.4	83.2	76.7	64.4	52.2	44.2	63.5
	S D	6.914	6.200	7.722	8.983	10.034	9.419	6.367	7.946	7.919	7.779	7.511	6.597	16.345
	TOTAL OBS	924	846	930	894	930	900	926	930	894	928	897	909	10908
21-23	MEAN	39.9	45.1	47.7	51.3	62.7	69.6	77.4	76.2	68.7	55.6	45.6	38.6	55.3
	S D	7.507	5.436	6.078	6.781	7.803	7.985	4.796	6.171	6.518	7.041	7.182	6.915	14.890
	TOTAL OBS	664	598	628	593	557	524	533	544	514	549	663	742	7111
ALL HOURS	MEAN	43.2	48.2	51.3	56.1	68.0	76.7	83.5	81.3	74.0	62.2	51.2	42.3	61.5
	S D	11.051	10.304	10.672	11.550	13.041	13.227	11.460	12.303	12.735	13.193	11.829	11.010	18.582
	TOTAL OBS	6247	5711	6283	6037	6314	6078	6265	6285	6038	6267	6075	6436	74032

USAF ETAC FORM OCT 75 0-89-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

WET-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-78 (YEARS)

HRS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	32.6	36.8	38.1	39.9	47.5	51.9	56.4	55.9	50.9	41.6	37.8	31.7	43.2
	S D	8.942	6.352	5.052	5.260	5.539	4.670	3.941	4.616	6.578	7.490	7.298	7.286	10.523
	TOTAL OBS	471	426	473	450	479	450	465	468	451	465	459	560	5617
03-05	MEAN	31.0	34.7	36.3	37.8	45.0	49.6	54.7	53.7	48.9	39.9	35.8	29.9	42.1
	S D.	9.350	7.032	5.509	5.463	5.534	4.692	4.867	5.076	6.668	7.780	7.739	7.810	10.585
	TOTAL OBS	495	458	533	526	628	602	623	625	601	607	461	559	6718
06-08	MEAN	29.9	33.7	37.0	40.2	48.1	53.0	57.0	55.6	51.0	41.9	34.0	28.7	42.6
	S D	9.118	6.991	6.394	5.602	5.475	4.678	4.682	5.188	6.462	7.424	7.884	8.323	11.778
	TOTAL OBS	921	845	929	891	930	900	929	930	894	930	897	914	10910
09-11	MEAN	36.4	40.3	43.1	45.7	52.5	56.7	60.7	59.9	56.9	49.4	42.1	35.8	48.4
	S D	7.609	5.596	5.464	5.029	4.905	4.001	3.921	4.139	4.877	5.734	6.548	7.109	10.222
	TOTAL OBS	924	846	930	893	930	900	929	930	894	928	900	918	10922
12-14	MEAN	41.6	44.4	45.5	47.5	53.6	57.8	61.9	61.2	58.6	52.4	46.5	41.1	51.1
	S D.	6.084	4.659	5.163	4.856	4.347	3.530	3.882	4.011	4.383	4.677	5.335	5.887	8.693
	TOTAL OBS	924	846	930	894	930	900	930	929	894	930	899	918	10924
15-17	MEAN	42.2	44.9	45.6	47.7	53.9	58.3	62.5	61.7	58.8	52.2	46.2	41.4	51.3
	S D	5.830	4.482	5.045	4.859	4.431	3.445	3.707	4.021	4.245	4.440	5.332	5.507	8.677
	TOTAL OBS	923	846	930	894	930	900	930	929	893	929	898	913	10915
18-20	MEAN	38.1	41.7	43.0	45.4	52.3	56.4	60.6	59.9	56.9	48.9	41.8	36.7	48.5
	S D	6.647	5.143	5.289	5.020	4.911	3.962	3.986	4.548	4.939	5.671	6.074	6.163	9.730
	TOTAL OBS	924	846	930	894	930	900	926	930	893	928	897	909	10907
21-23	MEAN	34.7	39.1	40.5	42.6	50.1	54.1	58.4	57.9	53.5	44.4	39.1	33.5	44.8
	S D.	7.668	5.611	5.064	4.988	5.273	4.484	3.871	4.571	5.881	6.801	6.783	6.719	10.276
	TOTAL OBS	664	598	628	595	557	524	533	544	514	549	663	742	7111
ALL HOURS	MEAN	36.4	40.0	41.7	44.0	50.9	55.2	59.5	58.6	55.0	47.1	41.0	35.3	47.1
	S D	8.716	6.925	6.416	6.138	5.797	4.971	4.851	5.246	6.489	7.699	7.875	8.210	10.635
	TOTAL OBS	6246	5711	6283	6037	6314	6076	6265	6285	6034	6266	6074	6433	74024

USAF ETAC FORM OCT 75 0-89-5 (OL A)

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GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

23114 STATION — EDWARDS AFB CALIFORNIA STATION NAME — 06-70,73-78 YEARS

HRS (L.S.T.)		JAN.	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	25.1	30.3	30.8	30.9	37.6	41.2	44.3	44.1	39.4	29.3	29.2	25.4	33.8
	S D	13.077	9.789	7.265	9.127	8.661	7.621	6.856	7.944	11.567	13.608	11.495	10.199	12.048
	TOTAL OBS	471	426	473	450	479	450	465	468	451	465	459	560	5617
03-05	MEAN	24.4	29.0	30.3	30.3	36.6	39.9	44.2	43.3	39.1	29.2	28.1	24.4	33.8
	S D	12.940	10.009	7.589	8.491	8.126	7.350	7.640	8.005	11.167	12.958	11.291	10.357	11.922
	TOTAL OBS	495	458	533	526	628	602	623	625	601	607	461	559	6718
06-08	MEAN	23.7	28.0	30.4	31.3	37.1	40.2	44.6	44.2	40.5	31.5	25.4	21.9	33.3
	S D	12.727	9.438	8.829	7.962	7.433	7.209	7.676	7.977	10.455	11.519	11.555	11.274	12.296
	TOTAL OBS	921	845	929	891	930	900	929	930	894	930	897	914	10910
09-11	MEAN	26.9	30.2	31.0	30.6	35.3	38.5	43.5	43.3	41.4	33.5	29.3	25.5	34.1
	S D	12.117	9.476	9.292	8.344	7.679	7.268	8.157	7.896	9.376	10.247	10.613	10.382	11.113
	TOTAL OBS	924	846	930	893	930	900	929	930	894	928	900	918	10922
12-14	MEAN	27.4	29.1	28.7	28.6	32.9	36.8	42.3	41.9	39.9	32.2	29.1	26.3	33.0
	S D	12.130	10.387	9.872	8.787	7.147	6.399	8.136	7.881	9.091	9.209	10.153	10.353	10.804
	TOTAL OBS	924	846	930	894	930	900	930	929	894	930	899	918	10924
15-17	MEAN	27.5	28.8	28.6	29.4	34.2	38.3	43.7	42.8	40.1	32.1	28.6	26.0	33.4
	S D	12.215	10.676	10.076	8.756	7.690	6.527	7.888	7.919	8.948	9.113	10.398	10.365	11.126
	TOTAL OBS	923	846	930	894	930	900	930	929	893	929	898	913	10915
18-20	MEAN	27.6	30.3	30.7	31.9	37.2	39.9	44.6	44.5	41.9	33.1	28.4	25.4	34.7
	S D	12.535	10.493	9.899	8.745	8.059	7.301	8.186	8.619	9.946	11.283	11.271	10.760	11.804
	TOTAL OBS	924	846	930	894	930	900	926	930	893	928	897	909	10907
21-23	MEAN	25.9	30.8	31.3	32.0	38.1	41.3	44.6	44.4	40.1	30.7	28.5	24.9	33.7
	S D	12.735	10.086	8.670	8.800	8.963	7.946	7.547	8.175	11.103	13.010	11.723	10.453	12.177
	TOTAL OBS	664	598	628	595	557	524	533	544	514	549	663	742	7111
ALL HOURS	MEAN	26.2	29.5	30.1	30.5	35.9	39.2	43.9	43.5	40.4	31.8	28.3	25.0	33.7
	S D	12.568	10.111	9.249	8.669	8.056	7.267	7.891	8.100	10.078	11.212	11.066	10.632	11.616
	TOTAL OBS	6248	5711	6283	6037	6314	6076	6265	6285	6034	6266	6074	6433	74024

RELATIVE HUMIDITY

2

[illegible] STATION | [illegible] STATION NAME | [illegible] PERIOD | [illegible] 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%		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TOTALS		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

RELATIVE HUMIDITY

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%		
TOTALS												

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

RELATIVE HUMIDITY

2

[illegible]

2114 [illegible] STATION NAME [illegible] 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%		
[illegible]	[illegible]	[illegible]	19.5	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	39.6	27.1	[illegible]	[illegible]	23.7	[illegible]	[illegible]	4.4	[illegible]	734
	[illegible]	[illegible]	99.7	87.0	[illegible]	[illegible]	7.0	44.	[illegible]	[illegible]	66.3	729
	[illegible]	[illegible]	96.4	73.3	[illegible]	[illegible]	19.7	[illegible]	[illegible]	[illegible]	58.7	[illegible]
	[illegible]	[illegible]	92.7	50.0	[illegible]	[illegible]	5.5	[illegible]	[illegible]	[illegible]	43.2	[illegible]
	[illegible]	[illegible]	70.[illegible]	50.[illegible]	[illegible]	[illegible]	7.5	[illegible]	[illegible]	[illegible]	37.6	736
	[illegible]	[illegible]	89.1	75.3	[illegible]	[illegible]	24.3	11.2	[illegible]	[illegible]	46.6	732
	[illegible]	[illegible]	97.3	[illegible]	[illegible]	[illegible]	41.4	[illegible]	[illegible]	[illegible]	55.4	728
TOTALS		[illegible]	90.4	79.4	[illegible]	53.	17.1	21.1	[illegible]	[illegible]	[illegible]	[illegible]

USAF ETAC FORM JUL 64 0-87-5 (OL I)

RELATIVE HUMIDITY

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%		
TOTALS												

USAF ETAC FORM JUL 64 0-87-5 (OL I)

RELATIVE HUMIDITY

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%		
TOTALS												

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

RELATIVE HUMIDITY

2

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%		
	00-02	100.0	95.0	91.0	[illegible]	80.[illegible]	72.4	46.4	1.3		66.[illegible]	420
	03-05	100.0	99.2	91.2	[illegible]	[illegible]	79.1	11.[illegible]	1.[illegible]		80.1	602
	06-08	97.[illegible]	93.[illegible]	90.2	[illegible]	18.[illegible]	7.4	1.7	.3		[illegible]5	900
	09-11	96.[illegible]	90.1	81.2	[illegible]	[illegible]					23.[illegible]	900
	12-14	[illegible]	82.1	9.1	[illegible]	[illegible]	.1	.3			11.2	900
	15-17	93.[illegible]	80.2	12.6	[illegible]	1.[illegible]	.2				19.[illegible]	860
	18-20	98.7	85.[illegible]	41.0	[illegible]	[illegible]	3.7	.7			27.7	900
	21-23	100.0	90.1	66.2	35.9	22.[illegible]	11.[illegible]	4.2	.2		32.1	824
TOTALS		97.2	88.4	71.7	[illegible]5.1	16.[illegible]	9.2	[illegible].3	.4		42.[illegible]	[illegible]

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

2

RELATIVE HUMIDITY

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%		
	00-02	100.0	98.7	92.7	[illegible]	11.	4.5	2.0	.4		[illegible]	465
	03-05	100.0	99.4	96.2	[illegible]	27.	11.9	4.	1.5		44.5	323
	[illegible]	99.[illegible]	26.1	[illegible]	[illegible]	14.	4.7	1.	.[illegible]	.[illegible]	[illegible]	929
	09-11	9[illegible].0	91.3	15.5	[illegible]	1.[illegible]	1.1	1.	.	.[illegible]	[illegible]	929
	12-14	96.2	22.8	4.6	1.7	1.	.[illegible]	.[illegible]			17.1	930
	15-17	91.8	28.7	6.6	1.9	1.[illegible]	.4				13.1	93
	18-20	99.1	61.[illegible]	27.1	[illegible].9	4.	.8	.[illegible]	.[illegible]		[illegible].7	[illegible]4
	21-23	100.0	92.1	49.6	17.1	6.	2.[illegible]	1.3	.[illegible]		[illegible].7	[illegible]34
TOTALS		9[illegible].2	88.[illegible]	41.8	13.2	6.	3.3	1.[illegible]	.[illegible]		[illegible].[illegible]	[illegible]359

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

RELATIVE HUMIDITY

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%		
TOTALS												

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

RELATIVE HUMIDITY

2 | [illegible] | [illegible] | [illegible] | Sep
STATION | STATION NAME | PERIOD | MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
	[illegible]	9[illegible]	85.8	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TOTALS		99.6	76.1	55.7	[illegible]	20.[illegible]	10.1	4.[illegible]	1.2	.[illegible]	55.7	[illegible]

USAF ETAC FORM JUL 64 0-87-5 (OL I)

2

RELATIVE HUMIDITY

STATION	STATION NAME	PERIOD	MONTH
[illegible]	[illegible]	[illegible]	[illegible]

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%		
[illegible]	[illegible]	100.0	[illegible]	[illegible]	[illegible]	[illegible]	35.4	14.2	[illegible]	[illegible]	47.1	465
	[illegible]	100.0	[illegible]	[illegible]	[illegible]	[illegible]	5.5	19.0	7.7	[illegible]	33.1	601
	[illegible]	100.0	38.1	[illegible]	[illegible]	[illegible]	9.8	1[illegible].2	6.5	[illegible]	51.[illegible]	930
	[illegible]-11	100.0	79.7	50.4	[illegible]	[illegible]	3.4	1.1	.1	.1	22.6	925
	[illegible]-14	99.1	46.1	20.2	7.4	2.[illegible]	.8	.4			22.7	930
	[illegible]-17	[illegible]	41.1	23.3	11.5	4.[illegible]	1.5	.[illegible]	.1		27.2	923
	[illegible]-20	99.[illegible]	78.2	49.5	33.7	19.[illegible]	7.9	2.[illegible]	.4	.1	34.4	921
	21-[illegible]3	100.0	[illegible]7.4	[illegible]7.0	40.4	[illegible]2.[illegible]	[illegible]8.8	7.[illegible]	[illegible].2	[illegible].[illegible]	42.3	845
TOTALS		99.[illegible]	77.5	57.4	40.8	26.[illegible]	14.2	[illegible].0	2.6	.[illegible]	35.3	[illegible]366

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

USAF ETAC
AIR [illegible]

RELATIVE HUMIDITY

2 | [illegible] | [illegible] | 1-10,7-78 | [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%		
	00-02	100.0	99.8	92.4	[illegible]	69.[illegible]	52.5	39.2	23.4	3.7	61.5	459
	03-05	100.0	100.0	96.3	83.7	70.[illegible]	55.5	40.8	26.9	7.8	63.6	461
	06-08	100.0	100.0	99.9	98.[illegible]	3[illegible]	49.9	33.6	17.4	0.5	60.5	497
	09-11	100.0	95.3	72.8	51.2	34.[illegible]	19.2	9.6	4.3	.2	44.3	900
	12-14	100.0	70.0	40.5	24.5	13.[illegible]	5.7	3.0	1.[illegible]		31.5	899
	15-17	100.0	64.4	40.2	23.9	16.[illegible]	9.0	4.0	2.2	.8	31.1	894
	18-20	100.0	91.1	65.6	43.9	35.[illegible]	21.4	12.2	4.5	1.8	43.4	897
	21-23	100.0	98.3	83.0	63.7	51.[illegible]	37.7	22.2	13.[illegible]	3.[illegible]	52.3	603
TOTALS		100.0	89.[illegible]	79.4	56.4	43.[illegible]	31.4	20.[illegible]	11.1	2.1	48.6	6[illegible]4

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

2

USAF ETAC
AIR [illegible]

RELATIVE HUMIDITY

2114 [illegible] 70.71-77 [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%		
	[illegible]	100.0	99.[illegible]	97.1	[illegible]	[illegible]7.	71.4	[illegible]1.0	[illegible].7	7.1	[illegible]2.4	[illegible]60
	[illegible]-[illegible]	100.[illegible]	100.[illegible]	[illegible]1.2	[illegible].9	79.	79.4	[illegible]2.1	42.[illegible]	10.4	73.0	[illegible]59
	[illegible]-[illegible]	100.0	100.0	[illegible].2	[illegible]4.4	[illegible].	[illegible]5.2	[illegible]0.[illegible]	41.4	[illegible].3	68.2	914
	[illegible]-11	100.0	99.[illegible]	91.2	[illegible]1.[illegible]	[illegible]2.	14.0	10.[illegible]	7.0	1.7	53.5	91[illegible]
	1[illegible]-16	100.0	91.6	[illegible]0.[illegible]	[illegible]3.[illegible]	22.	12.6	6.[illegible]	[illegible].4	.[illegible]	39.[illegible]	915
	1 -17	100.0	15.6	[illegible]3.3	36.1	24.	13.[illegible]	6.0	1.4	.[illegible]	35.1	913
	1 -[illegible]	100.0	99.1	94.5	[illegible]3.[illegible]	46.	[illegible]1.1	17.[illegible]	[illegible].1	1.1	50.5	[illegible]09
	[illegible]-23	100.[illegible]	99.0	96.1	[illegible]1.0	66.	49.2	[illegible]1.[illegible]	13.0	[illegible].0	60.0	742
TOTALS		100.0	97.[illegible]	[illegible]4.9	72.6	58.	44.6	30.[illegible]	16.7	[illegible].9	56.5	[illegible]433

USAF ETAC FORM JUL 64 0-87-5 (OL 1)

2

RELATIVE HUMIDITY

[illegible] STATION | [illegible] STATION NAME | [illegible] PERIOD | ALL 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%		
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
TOTALS		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

USAF ETAC FORM JUL 54 0-87-5 (OL 1)

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART F PRESSURE SUMMARY

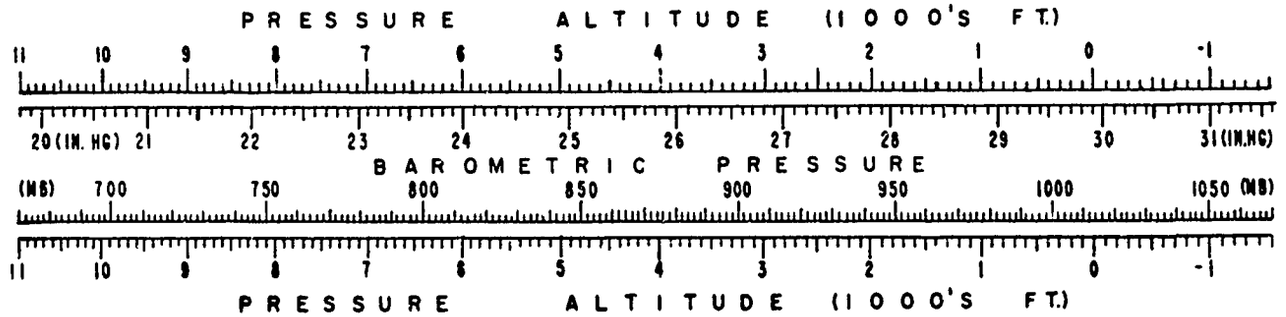
Presented in this part are two tables giving the means, standard deviations, and total number of observations of station pressure and sea-level pressure by month and annual for the local hourly observations corresponding to the eight 3-hourly synoptic times GCT. The same computations are also provided at the bottom of the page for all hours combined. All years of data available are combined in both of these tables, although the overall period is limited by service as indicated below.

NOTES: Station pressure not reported for all services until late in 1945.
Station pressure reported only at 6-hourly times for Air Force stations from Jan 64 - Jul 65.
METAR stations do not report Sea-level pressure for the period Jan 68 - Dec 70.

1. Station pressure is presented in the table in inches of mercury.

2. Sea-level pressure is presented in millibars.

Provided below is a scale to convert station pressure values in inches of mercury or millibars to pressure-altitude in 1000's of feet. This scale is an enlarged model of the pressure-altitude scale in the Smithsonian Meteorological Tables.



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GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

STATION PRESSURE IN INCHES HG FROM HOURLY OBSERVATIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-78 (YEARS)

HRS. (L S T.)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
01	MEAN	27.670	27.642	27.584	27.564	27.528	27.474	27.526	27.515	27.521	27.587	27.640	27.662	27.577
	S D	.153	.134	.130	.100	.106	.078	.059	.066	.079	.104	.123	.151	.128
	TOTAL OBS	156	141	158	150	159	150	155	154	150	155	153	186	1869
04	MEAN	27.667	27.637	27.590	27.557	27.526	27.477	27.524	27.514	27.520	27.581	27.636	27.659	27.573
	S D	.159	.137	.133	.103	.107	.078	.061	.065	.080	.107	.126	.154	.129
	TOTAL OBS	158	142	158	153	163	151	162	161	155	158	153	186	1900
07	MEAN	27.682	27.650	27.588	27.578	27.533	27.508	27.549	27.549	27.552	27.610	27.662	27.682	27.596
	S D	.153	.150	.138	.102	.101	.075	.060	.058	.077	.098	.133	.147	.127
	TOTAL OBS	308	282	310	298	310	300	310	310	298	310	300	306	3642
10	MEAN	27.717	27.683	27.604	27.585	27.531	27.505	27.548	27.550	27.559	27.622	27.682	27.712	27.608
	S D	.155	.151	.138	.103	.102	.077	.060	.059	.078	.100	.136	.149	.134
	TOTAL OBS	308	282	310	296	310	300	309	310	298	309	300	306	3638
13	MEAN	27.649	27.630	27.560	27.545	27.496	27.472	27.510	27.508	27.509	27.565	27.617	27.644	27.558
	S D.	.148	.143	.130	.097	.097	.075	.057	.059	.076	.095	.132	.143	.124
	TOTAL OBS	308	282	310	298	310	300	310	309	298	310	300	306	3641
16	MEAN	27.631	27.599	27.526	27.510	27.464	27.443	27.474	27.468	27.469	27.537	27.596	27.628	27.525
	S D.	.142	.135	.124	.090	.089	.071	.056	.059	.074	.091	.125	.141	.123
	TOTAL OBS	308	282	310	298	310	300	310	309	297	310	299	304	3637
19	MEAN	27.651	27.615	27.542	27.521	27.480	27.457	27.488	27.486	27.488	27.559	27.619	27.648	27.546
	S D.	.141	.132	.121	.088	.085	.069	.055	.058	.072	.089	.126	.141	.123
	TOTAL OBS	308	282	310	298	310	300	309	310	298	309	299	303	3636
22	MEAN	27.673	27.637	27.583	27.568	27.531	27.484	27.530	27.516	27.518	27.585	27.649	27.676	27.587
	S D.	.151	.128	.125	.096	.101	.075	.055	.065	.078	.106	.130	.148	.130
	TOTAL OBS	198	170	160	159	170	156	159	163	152	169	211	249	2116
ALL HOURS	MEAN	27.667	27.638	27.569	27.552	27.508	27.477	27.517	27.513	27.516	27.580	27.637	27.664	27.570
	S D	.152	.142	.133	.100	.101	.078	.064	.067	.082	.101	.132	.148	.130
	TOTAL OBS	2057	1863	2026	1950	2042	1957	2024	2028	1946	2030	2015	2146	24079

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GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN MBS FROM HOURLY OBSERVATIONS

23114 (STATION) EDWARDS AFB CALIFORNIA (STATION NAME) 66-70,73-78 (YEARS)

HRS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
01	MEAN	1018.7	1017.3	1014.8	1013.7	1011.4	1009.0	1010.3	1010.0	1010.7	1014.0	1016.8	1018.5	1013.9
	S D	5.942	4.972	4.819	3.785	4.063	2.785	2.199	2.578	3.057	4.082	4.646	5.757	5.413
	TOTAL OBS	156	141	158	150	159	150	155	156	150	155	153	186	1869
04	MEAN	1018.6	1016.9	1014.4	1013.6	1011.6	1009.2	1010.4	1010.1	1010.9	1014.0	1016.7	1018.5	1013.8
	S D.	6.107	5.240	4.930	3.922	4.094	2.852	2.312	2.530	3.081	4.171	4.755	5.842	5.415
	TOTAL OBS	157	141	158	152	160	151	162	161	152	157	153	186	1890
07	MEAN	1020.0	1018.7	1015.7	1014.9	1012.2	1010.7	1011.7	1011.9	1012.6	1015.7	1018.6	1020.1	1015.2
	S D	5.987	5.799	5.230	3.784	3.766	2.812	2.183	2.341	3.013	3.866	5.292	5.775	5.456
	TOTAL OBS	308	282	310	298	310	300	310	310	298	310	300	306	3642
10	MEAN	1021.0	1019.3	1016.0	1014.9	1011.9	1010.4	1011.5	1011.8	1012.6	1015.7	1019.0	1020.9	1015.4
	S D	5.989	5.753	5.164	3.798	3.789	2.912	2.191	2.417	3.044	3.898	5.308	5.763	5.717
	TOTAL OBS	308	282	310	298	310	300	309	310	298	309	300	306	3640
13	MEAN	1018.2	1017.1	1014.2	1013.3	1010.6	1009.1	1010.1	1010.1	1010.6	1013.5	1016.4	1018.1	1013.4
	S D	5.641	5.362	4.897	3.614	3.648	2.916	2.113	2.398	2.963	3.668	4.985	5.481	5.240
	TOTAL OBS	308	282	310	298	310	300	310	309	298	310	300	306	3641
16	MEAN	1017.6	1016.1	1013.1	1012.1	1009.6	1008.1	1008.8	1008.8	1009.3	1012.6	1015.7	1017.5	1012.4
	S D	5.411	5.060	4.588	3.336	3.399	2.732	2.076	2.403	2.931	3.528	4.713	5.315	5.215
	TOTAL OBS	308	281	310	298	310	300	310	309	298	310	299	304	3637
19	MEAN	1018.9	1017.1	1014.0	1012.7	1010.2	1008.7	1009.4	1009.6	1010.1	1013.8	1017.1	1018.8	1013.3
	S D	5.499	5.092	4.495	3.267	3.194	2.599	1.988	2.300	2.788	3.537	4.865	5.436	5.365
	TOTAL OBS	308	282	310	297	310	300	309	310	297	309	299	303	3634
22	MEAN	1019.4	1017.4	1015.0	1014.0	1011.6	1009.4	1010.6	1010.1	1010.8	1014.3	1017.6	1019.5	1014.6
	S D	5.832	4.854	4.674	3.689	3.764	2.718	2.067	2.511	2.999	4.121	5.034	5.738	5.623
	TOTAL OBS	198	170	160	159	170	156	159	163	152	169	211	248	2115
ALL HOURS	MEAN	1019.1	1017.5	1014.6	1013.6	1011.1	1009.4	1010.4	1010.3	1011.0	1014.2	1017.3	1019.0	1014.0
	S D	5.863	5.419	4.954	3.751	3.776	2.920	2.353	2.646	3.187	3.954	5.103	5.717	5.518
	TOTAL OBS	2051	1861	2026	1950	2039	1957	2024	2028	1943	2029	2015	2145	24068