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DAGGETT MUNICIPAL, CALIFORNIA. REVISED UNIFORM SUMMARY OF SURFA--ETC(U)
JUL 82

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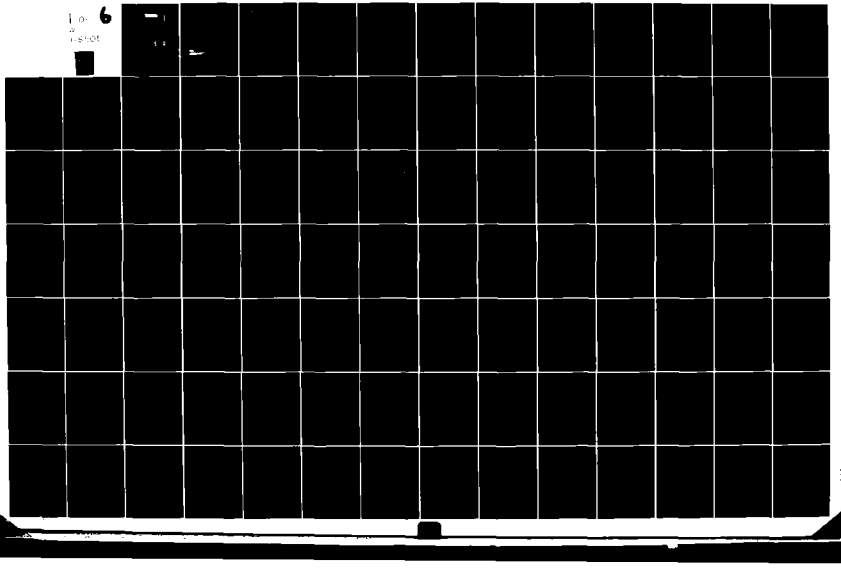

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REVISED UNIFORM SUMMARY OF SURFACE WEATHER OBSERVATIONS

DAGGETT MUNI CA MSC #723815
N 34 52 W 116 47 FLD ELEV 1929 FT DAG

PARTS A-F
POR FROM HOURLY OBS: JAN 73 - DEC 81

POR FROM DAILY OBS: JAN 49 - SEP 81

TIME CONVERSION GMT TO LST: -8

JUL 02 1982

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WAYNE E. MCCOLLOM
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USAFETAC/TST

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AWS Scientific and Technical
Information Officer (STINFO)

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REPORT DOCUMENTATION PAGE

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1. REPORT NUMBER: USAFETAC/DS-82/040	2. GOVT ACCESSION NO.
3. RECIPIENT'S CATALOG NUMBER	
4. TITLE (and Subtitle): Revised Uniform Summary of Surface Weather Observations (RUSSWO)- Daggett Municipal, California	5. TYPE OF REPORT & PERIOD COVERED: Final rept.
	6. PERFORMING ORG. REPORT NUMBER
7. AUTHOR(s)	8. CONTRACT OR GRANT NUMBER(s)
9. PERFORMING ORGANIZATION NAME AND ADDRESS: USAFETAC/OL-A, Air Force Environmental Technical Appl. Center, Scott AFB IL 62225	10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS
11. CONTROLLING OFFICE NAME AND ADDRESS: USAFETAC/CBD, Air Weather Service (MAC), Scott AFB IL 62225	12. REPORT DATE: 2 Jul 1982
	13. NUMBER OF PAGES: 400
14. MONITORING AGENCY NAME & ADDRESS(if different from Controlling Office)	15. SECURITY CLASS. (of this report): UNCLASSIFIED
	15a. DECLASSIFICATION/DOWNGRADING SCHEDULE

16. DISTRIBUTION STATEMENT (of this Report)

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

18. SUPPLEMENTARY NOTES

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

*RUSSWO	Daily temperatures	Atmospheric pressure
Snowfall	Extreme snow depth	Extreme surface winds
Climatology	Sea-level pressure	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 statisitical summary of surface weather observations for Daggett Municipal, 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. Percentage frenquency of distribution tables
Dry-bulb temperature versus wet-bulb temperature
Cumulative percentage frequency of distribution tables

California Daggett Municipal, California

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

Daggett Muni CA as indicated by the station history sheet has no wind recorder. Therefore peak gust data are not available for this station.

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

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ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

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 a 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. All summaries are prepared from hourly and daily observations recorded by stations operated by the U. S. Air Force. Most foreign stations follow similar reporting practices.

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

PART A	WEATHER CONDITIONS	PART E	DAILY MAX, MIN, & MEAN TEMP
	ATMOSPHERIC PHENOMENA		EXTREME MAX & MIN TEMP
PART B	PRECIPITATION		PSYCHROMETRIC-DRY VS WET BULB
	SNOWFALL		MEAN & STD DEV. (DRY BULB, WET BULB, & DEW POINT)
	SNOW DEPTH		RELATIVE HUMIDITY
PART C	SURFACE WINDS		
PART D	CEILING VERSUS VISIBILITY	PART F	STATION PRESSURE
	SKYCOVER		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: 0000-0259, 0300-0559, 0600-0859, 0900-1159, 1200-1459, 1500-1759, 1800-2059, 2100-2359 hours local standard time.

MISSING HOUR GROUPS

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

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

STATION NO ON SUMMARY	STATION NAME	LATITUDE	LONGITUDE	FIELD ELEV (FT)	CALL SIGN	WMO NUMBER
723815	Daggett/San Bernardino CA	N 34 52	W 116 47	1929	DAG	

STATION LOCATION AND INSTRUMENTATION HISTORY

NUMBER OF LOCATION	GEOGRAPHICAL LOCATION & NAME	TYPE OF STATION	AT THIS LOCATION FROM	AT THIS LOCATION TO	LATITUDE	LONGITUDE	ELEVATION ABOVE MSL FIELD (FT)	ELEVATION ABOVE MSL HT. BARO.	OBS PER DAY
	Daggett CA	CAA	21 Dec31	Feb 54	N 34 52	W 116 48	1927	1929	24
	Same	CAA	01 Mar54	Nov 61	Same	W 116 47	Same	Same	24
	Same	FAA	Dec 61	Nov 69	Same	Same	Same	Same	24
	Same	FAA FSS	Dec 69	Dec 77	Same	Same	Same	Same	24
	Daggett/ an Bernardino County Arpt	FSS	Jan 78	19 Sep81	Same	Same	Same	Same	24
	Same	FSS	20 Sep81	Feb 82	Same	Same	Same	Same	17 (06-22 hr)

NUMBER OF LOCATION	DATE OF CHANGE	SURFACE WIND EQUIPMENT INFORMATION LOCATION	TYPE OF TRANSMITTER	TYPE OF RECORDER	HT ABOVE GROUND	REMARKS, ADDITIONAL EQUIPMENT, OR REASON FOR CHANGE
	31 Dec53	Located on Roof	Gurley & 9 ft		56 ft	
	16 Apr54	Located on Water Tower	Elec Speed F420B		56 ft	
	18 Apr61	Located on ground	F420C		20 ft	

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CONTINUED ON REVERSE SIDE

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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.

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

WEATHER CONDITIONS

... | LAGGETT MUNI CA | 73-81 | JAN
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JAN	0-03		2.8				2.8	1.6	1.3			3.3	796
	04-06		4.2		.1		4.4	5.1	1.9			5.7	8.2
	07-09		3.4		.4		3.6	6.2	2.6			7.[illegible]	8.5
	10-11		2.3		.3		2.5	4.4	2.2		.4	5.6	799
	12-14		2.9		.3		3.1	1.9	1.1		.5	2.8	794
	15-17		4.3		.1		4.4	.9	.3		.6	1.5	798
	18-20		4.8		.1		4.9	.7			.1	.9	810
	21-23		3.7		.1		3.8	1.0	.2			1.1	806
TOTALS			3.6		.2		3.7	2.7	1.2		.2	3.4	6401

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...ETAC
...EATHER SERVICE/MAC

WEATHER CONDITIONS

...RIF	JAGGETT MUNI CA	73-81	FEB
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
...B	00-02		3.1				3.1	.7	.3			.9	749
	03-05		3.1				3.1	1.6	1.1		.1	2.5	753
	06-08		2.9				2.9	2.0	1.6			3.3	747
	09-11		1.7				1.7	1.5	1.1		.1	2.3	750
	12-14		1.9				1.9	.3	.4		.4	1.0	735
	15-17	.3	2.8				2.8				1.1	1.1	748
	18-20		2.5				2.5				.3	.3	749
	21-23		2.3				2.3	.1			.1	.3	748
TOTALS		.0	2.3				2.5	.8	.6		.3	1.5	5979

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WEATHER CONDITIONS

...S | DAGGETT MUNI CA | 73-81 | MAR
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
MA...	...-02		2.6				2.6	.4	1.2			1.3	818
	03-05		2.7				2.7	.4	1.1			1.5	826
	06-08		3.0				3.0	.5	1.2		.4	2.1	824
	09-11		4.2				4.2	.1	1.2		.4	1.7	818
	12-14	.4	4.5				4.5	.2	.4		.5	1.1	827
	15-17	.1	3.9				3.9		.4		.6	1.0	821
	18-20		2.3				2.3	.5	.6		.4	1.5	824
	21-23		1.7				1.7	.2	.1			.4	830
TOTALS		.1	3.1				3.1	.3	.8		.3	1.3	6588

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WEATHER CONDITIONS

72815 DAGGETT MUNI CA 73-81 APR
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
APR	00-02		1.0				1.0		.2			.2	804
	03-05		1.4				1.4		.3			.3	797
	06-08		.7				.7		.2			.2	802
	09-11		.9				.9		.4		.4	.5	793
	12-14	.3	.9				.9				.9	.9	796
	15-17	.8	1.4				1.4	.1			1.8	1.9	791
	18-20	.3	1.1				1.1				.6	.6	799
	21-23	.1	1.2				1.2				.1	.1	804
TOTALS		.2	1.1				1.1	.0	.1		.5	.6	6386

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A... WEATHER SERVICE/MAC

WEATHER CONDITIONS

23915	DAGGETT MUNI CA	73-81	MAY
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
MAY	0-02	.1	.5				.5						818
	03-05		.1				.1						832
	06-08		.7				.7	.1	.1		.2	.5	826
	09-11	.1	1.3				1.3	.1			.2	.4	621
	12-14	.4	.9				.9				.4	.4	822
	15-17	.5	.6				.6						823
	18-20	.2	.6				.6						827
	21-23		.4				.4				.1	.1	831
TOTALS		.2	.6				.6	.0	.0		.1	.2	6600

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WEATHER CONDITIONS

23129	DAGGETT MUNI CA	73-81	JUN
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JUN	0-02												797
	03-05												796
	06-08	.1	.1				.1		.1			.1	793
	9-11										.2	.2	803
	12-14	.4	.1				.1				.4	.4	798
	15-17	.3	.4				.4				.5	.5	797
	18-20								.2		.2	.4	804
	21-23												799
TOTALS		.1	.1				.1		.0		.2	.2	6387

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WEATHER CONDITIONS

72_81_ (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.2	.7				.7		.1			.1	829
	03-05	.1	.2				.2		.2			.2	526
	06-08		.4				.4						827
	09-11												827
	12-14	1.3	.6				.6						828
	15-17	2.7	1.1				1.1						826
	18-20	.6	.5		.1	.1	.5						826
	21-23	.4	.4				.4		.1		.1	.2	822
TOTALS		.7	.5		.0	.0	.5		.1		.0	.1	6606

GLOBAL CLIMATOLOGY BRANCH
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AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

23815 | DAGGETT MUNI CA | 73-81 | AUG
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
AUG	00-02		.4				.4	.4				.4	823
	03-05	.2	.5				.5	.6				.6	826
	06-08	.1	.2				.2	1.0	.7			1.1	824
	09-11	.1	.2				.2	.2	.1			.2	820
	12-14	2.6	1.3				1.3						823
	15-17	2.4	1.3				1.3						821
	18-20	1.3	1.5				1.5	.4				.4	825
	21-23		.7				.7	.4				.4	830
TOTALS		.8	.8				.8	.4	.1			.4	6592

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WEATHER CONDITIONS

2 915 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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	.3	.9				.9		.1		.1	.3	766
	03-05	.1	.8				.8				.3	.3	761
	06-08		.6				.6	.6	1.0			1.5	794
	09-11		.5				.5	.4	.4			.6	792
	12-14	1.1	1.8				1.8	.3			.1	.4	794
	15-17	2.0	1.1				1.1				.1	.1	802
	18-20	.3	.4				.4						799
	21-23	.1	.1				.1				.1	.1	778
TOTALS		.5	.8				.8	.2	.2		.1	.4	6286

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WEATHER CONDITIONS

72815 | DAGGETT MUNI CA | 73-81 | OCT
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
OCT	00-02		.1				.1	.1	.9		.1	1.0	703
	03-05		.4				.4	.3	1.3			1.5	713
	06-08	.1	1.0				1.0	1.0	3.8			4.4	820
	09-11	.1	.4				.4	.1	2.0		.1	2.2	813
	12-14	1.3	1.3				1.0		.6		.4	1.0	821
	15-17	.1	.6				.6				.4	.4	820
	18-20	.4	.4				.4		.6		.2	.8	826
	21-23	.1	.1				.1		.9		.4	1.3	745
TOTALS		.3	.5				.5	.2	1.3		.2	1.6	6261

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

WEATHER CONDITIONS

72 P... | DAGGETT MUNI CA | 73-81 | NOV
STATION | STATION NAME | YEARS | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
NOV	...-02		.6				.6	.1	.6			.6	701
	03-05		.6				.6	.3	1.1			1.1	703
	06-08		.4				.4	.3	1.9			1.9	778
	09-11		.4				.4		1.0			1.0	796
	12-14		.5				.5	.1	.1		.3	.5	791
	15-17		1.5				1.5		.3			.3	794
	18-20		.6				.6						796
	21-23		.5				.5						767
TOTALS			.6				.6	.1	.6		.0	.7	6126

USAPETAC 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

72 8[illegible]	DAGGETT MUNI CA	73-81	DEC
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
DEC	00-02		1.1				1.1	1.2	1.1			1.6	736
	03-05		1.2				1.2	1.9	1.3			2.4	735
	06-08		1.5		.1		1.6	2.1	1.5		.1	3.1	794
	09-11		.9				.9	1.7	1.0		.2	2.7	922
	12-14		1.6				1.6	.7	.5	.1	.5	1.7	821
	15-17		1.[illegible]		.1	.1	1.5	.1			.9	1.0	813
	18-20		1.0				1.0				.4	.4	823
	21-23		1.3		.1		1.4	.6	.6		.3	1.1	785
TOTALS			1.3		.0	.0	1.3	1.0	.8	.0	.3	1.8	6329

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

AL CLIMATOLOGY BRANCH
TAC
EATHER SERVICE/MAC

WEATHER CONDITIONS

STATION	STATION NAME	YEARS	MONTH
[illegible]	DAGGETT MUNI CA	73-81	ALL

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		3.6		.2		3.7	2.7	1.2		.2	3.4	6401
FEB		.0	2.5				2.5	.8	.6		.3	1.5	5979
MAR		.1	3.1				3.1	.3	.8		.3	1.3	6568
APR		.2	1.1				1.1	.0	.1		.5	.6	6386
MAY		.2	.6				.6	.0	.0		.1	.2	6600
JUN		.1	.1				.1		.0		.2	.2	6387
JUL		.7	.5		.0	.0	.5		.1		.0	.1	6606
AUG		.8	.8				.8	.4	.1			.4	6592
SEP		.5	.8				.8	.2	.2		.1	.4	6286
OCT		.3	.5				.5	.2	1.3		.2	1.6	6261
NOV			.6				.6	.1	.6		.0	.7	6126
DEC			1.3		.0	.0	1.3	1.0	.8	.0	.3	1.8	6329
TOTALS		.2	1.3		.0	.0	1.3	.5	.5	.0	.2	1.7	76541

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

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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.

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

WEATHER CONDITIONS
ATMOSPHERIC PHENOMENA

[redacted] STATION | [redacted] STATION NAME | 49-81 YEARS | ALL MONTH

PERCENTAGE OF DAYS WITH VARIOUS ATMOSPHERIC PHENOMENA
FROM DAILY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JAN	DAILY	.1	15.9		2.6		17.5	5.9	4.8	.1	.1	9.5	1017
FEB		.2	14.7		.4		14.1	2.3	6.2		.5	8.2	931
MAR		.7	14.1		.7	.1	14.4	1.6	6.0		.6	7.9	1023
APR		1.6	10.0		.2	.2	10.0	.3	2.7		.3	3.3	990
MAY		1.5	4.9				4.9	.1	1.9		.1	2.1	1023
JUN		2.7	3.1				3.1	.1	1.4		.3	1.7	990
JUL		11.8	11.1				11.1	.3	2.0		.3	2.3	1023
AUG		12.5	11.2			.3	11.2	.8	2.1		.6	3.1	1023
SEP		4.8	8.2			.2	8.2	.7	2.4			2.6	990
OCT		1.6	7.0			.1	7.0	1.1	7.2		.1	7.7	990
NOV		.3	9.1		.3		9.2	1.2	6.6		.2	7.0	945
DEC		.1	10.2		1.2		10.5	3.4	3.0		.6	6.1	991
TOTALS		3.2	9.9		.4	.1	10.1	1.5	3.9	.0	.3	5.1	11938

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

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART B PRECIPITATION, SNOWFALL & SNOW DEPTH

B

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

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

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

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

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

Continued on Reverse Side

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

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

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

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

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF PRECIPITATION
(FROM DAILY OBSERVATIONS)

723815 STATION | DAGGETT MUNI CA STATION NAME | 49-81 YEARS

	AMOUNTS (INCHES)														PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO OF OBS	MONTHLY AMOUNTS (INCHES		
PRECIP	NONE	TRACE	01	02-05	06-10	11-25	26-50	51-100	101-250	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	72.5	5.4	1.8	2.8	2.4	3.2	1.3	.6	.1						12.1	1017	.59	1.97	.00
FEB	75.9	5.1	1.1	1.8	2.3	2.7	.9	.3							9.0	932	.34	1.76	.00
MAR	75.6	4.2	1.4	3.5	1.5	2.6	1.0	.2							10.2	1023	.36	1.29	.00
APR	80.0	4.4	.7	1.2	1.3	1.1	.9	.3							5.6	990	.25	1.83	.00
MAY	85.1	2.0	.2	.8	.4	.6	.3								2.2	1023	.08	.49	.00
JUN	86.9	1.5	.2	.6	.1	.1	.6								1.6	990	.07	1.24	.00
JUL	88.9	5.1	.6	2.2	.9	1.4	.6	.5							6.1	1023	.29	1.12	.00
AUG	88.8	5.0	.9	1.4	.8	1.7	.6	.9	.1						6.3	1023	.46	3.22	.00
SEP	91.9	4.2	.1	.8	.5	1.0	.7	.5	.3						3.9	990	.42	3.36	.00
OCT	93.1	3.1	.5	1.0	.8	.8	.6	.1							3.8	992	.16	1.01	.00
NOV	91.8	2.6	.5	1.9	1.4	1.9	.6	.1	.1						6.6	945	.28	1.74	.00
DEC	89.5	3.7	.9	1.6	1.7	1.6	1.3	.2	.1						7.5	992	.37	2.14	.00
ANNUAL	89.9	3.8	.7	1.6	1.2	1.6	.8	.3	.1						6.2	11940	3.67		

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES
PRECIPITATION

(FROM DAILY OBSERVATIONS)

723815 DAGGETT MUNI CA 49-81
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
49	.52	TRACE	.30	TRACE	TRACE	TRACE	TRACE	TRACE	.00	.01	.18	.14	.52
50	.10	.09	.38	TRACE	TRACE	TRACE	.03	TRACE	.25	TRACE	.07	TRACE	.38
51	.48	TRACE	.01	.50	.24	.00	.08	.16	.18	.27	.22	.85	.85
52	.71	.04	.15	.16	.00	TRACE	.95	.05	.73	.00	.27	.44	.95
53	.01	.20	.06	.32	TRACE	.00	.11	TRACE	.00	.00	.14	TRACE	.32
54	1.03	.09	.33	TRACE	TRACE	.03	.23	.03	.26	.03	.43	.14	1.03
55	.27	TRACE	.00	.06	.07	.00	.60	.78	.00	.00	.17	.01	.78
56	.73	TRACE	.01	.07	.00	.00	.04	.00	.00	.20	.00	.00	.73
57	.49	.15	.10	.31	.05	TRACE	.96	.01	TRACE	.12	.10	.19	.96
58	.23	.37	.29	.58	.09	.00	.56	2.06	.95	.45	.24	.00	2.06
59	.29	.09	.00	.01	.00	TRACE	TRACE	.56	.34	TRACE	.18	.26	.56
60	.12	.26	.01	.05	TRACE	.01	.06	.90	1.11	.20	.04	.03	1.11
61	.06	.11	.01	.02	.00	.00	.03	.47	.00	.09	.24	.31	.47
62	.06	.14	.18	.00	.37	.00	.17	.00	.03	.30	TRACE	.07	.37
63	.04	.05	.03	.12	TRACE	TRACE	.00	.18	1.11	.66	.22	.00	1.11
64	.05	.06	.05	.22	TRACE	.00	.37	.14	.00	.20	1.08	TRACE	1.08
65	.07	TRACE	.29	.65	TRACE	.29	.11	.20	TRACE	.00	.69	1.01	1.01
66	.03	.14	.13	.00	.03	.02	.06	.00	.12	TRACE	.15	.15	.15
67	.28	.00	TRACE	.39	TRACE	.00	.20	.34	.40	.00	.20	.65	.65
68	TRACE	.01	.88	.01	.00	.32	.40	.78	.00	.13	.17	.11	.88
69	.24	.70	.15	.10	.24	.15	.05	.34	.88	.03	.13	.00	.88
70	.20	.19	.23	TRACE	.00	.00	.48	.21	.00	.00	.22	.11	.48
71	TRACE	.04	.02	.03	.30	.00	TRACE	.99	.00	TRACE*	.00	.37	.99
72	.00	.00	.00	.08	TRACE	.45	.00	.07	.15	.33	.14	.17	.45
73	.17	.36	.23	.14	.10	.00	.21	.62	.00	.00	.39	.09	.62
74	.44	.01	.45	TRACE	TRACE	.00	.01	TRACE	TRACE	.24	.10	.35	.45
75	TRACE	.20	.19	.43	.00	.00	TRACE	.01	.07	.04	.00	.08	.43
76	.00	.23	.07	.40	.01	.00	.04	.00	2.28	.35	.02	TRACE	2.28
77	.92	.01	.07	.08	.13	.02	.15	.75	.30	.06	.02	.43	.92
78	.64	.36	.45	.12	.13	.00	.66	.27	.05	.01	.11	.15	.66
MEAN													
S.D.													
TOTAL OBS													

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES
PRECIPITATION

(FROM DAILY OBSERVATIONS)

72 815 STATION — DAGGETT MUNI CA STATION NAME — 49-81 YEARS

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC	ALL MONTHS
79	.4[illegible]	.36	.34	.00	TRACE	.00	.33	.92	.15	.05	TRACE	.30	.92
8[illegible]	.35	.65	.37	.10	.31	.32	.20	.10	.00	.00	.00	TRACE	.65
81	.2[illegible]	.15	.61	.01	.14	.00	.00	.13	.29				
MEAN	.233	.153	.194	.150	.067	.049	.215	.335	.292	.118	.191	.200	.811
S.D.	.283	.179	.205	.188	.107	.117	.269	.446	.491	.162	.221	.252	.451
TOTAL OBS	1017	932	1023	990	1023	990	1023	1023	990	992	945	992	11940

NOTE # (BASED ON LESS THAN FULL MONTHS)

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES
MONTHLY PRECIPITATION

(FROM DAILY OBSERVATIONS)

723815 DAGGETT MUNI CA 49-81
STATION STATION NAME YEARS

TOTAL MONTHLY PRECIPITATION IN INCHES

MONTH / YEAR	JAN	FEB	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
49	1.55	TRACE	.45	TRACE	TRACE	TRACE	TRACE	TRACE	.00	.01	.18	.20	2.39
50	.14	.14	.48	TRACE	TRACE	TRACE	.03	TRACE	.27	TRACE	.07	TRACE	1.13
51	.94	TRACE	.01	.82	.25	.00	.32	.17	.18	.37	.29	2.14	5.49
52	1.14	.04	.38	.44	.00	TRACE	1.12	.05	.93	.00	.74	.91	5.75
53	.01	.20	.08	.37	TRACE	.00	.15	TRACE	.00	.00	.15	TRACE	.96
54	1.97	.09	.70	TRACE	TRACE	.05	.32	.03	.26	.03	.46	.15	4.06
55	.82	TRACE	.00	.06	.07	.00	.93	1.01	.00	.00	.17	.01	3.07
56	.98	TRACE	.01	.11	.00	.00	.10	.00	.00	.20	.00	.00	1.40
57	.96	.28	.10	.31	.05	TRACE	.96	.01	TRACE	.45	.16	.23	3.51
58	.23	.97	.86	1.25	.09	.00	.56	3.22	1.29	.45	.36	.00	9.28
59	.29	.33	.00	.01	.00	TRACE	TRACE	.33	.34	TRACE	.18	.64	2.62
60	.29	.60	.01	.05	TRACE	.01	.11	.90	2.16	.41	.10	.03	4.67
61	.07	.11	.02	.02	.00	.00	.03	.63	.00	.09	.29	.37	1.63
62	* .06	.38	.18	.00	.37	.00	.29	.00	.03	.32	TRACE	.07	* 1.70
63	.06	.09	.10	.12	TRACE	TRACE	.00	.30	2.31	1.01	.33	.00	4.32
64	.05	.06	.08	.23	TRACE	.00	.57	.17	.00	.20	1.14	TRACE	2.50
65	.10	TRACE	.80	1.83	TRACE	.29	.25	.47	TRACE	.00	1.74	2.02	7.50
66	.03	.27	.25	.00	.03	.02	.06	.00	.12	TRACE	.15	.30	1.23
67	.44	.00	TRACE	.51	TRACE	.00	.20	.83	.54	.00	.46	1.18	4.16
68	TRACE	.02	1.01	.01	.00	.32	.77	.78	.00	.13	.17	.25	3.46
69	.93	1.50	.28	.17	.49	.15	.08	.34	.88	.03	.21	.00	5.06
70	.24	.25	.52	TRACE	.00	.00	.67	.54	.00	.00	.24	.12	2.58
71	TRACE	.04	.02	.03	.39	.00	TRACE	1.15	.00	TRACE*	.00	.77	* 2.40
72	.00	.00	.00	.08	TRACE	1.24	.00	.07	.21	.67	.33	.19	2.79
73	.31	1.15	.90	.14	.10	.00	.21	.65	.00	.00	.40	.09	3.95
74	.93	.01	.54	TRACE	TRACE	.00	.01	TRACE	TRACE	.32	.10	.42	2.33
75	TRACE	.22	.43	.68	.00	.00	TRACE	.01	.17	.04	.00	.08	1.63
76	.00	.63	.13	.51	.01	.00	.06	.00	3.36	.35	.02	TRACE	5.07
77	1.48	.01	.07	.08	.26	.02	.15	1.34	.30	.07	.02	1.06	4.86
78	1.86	1.26	1.29	.19	.13	.00	.69	.28	.06	.01	.27	.36	6.40
MEAN													
S.D.													
TOTAL OBS													

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES
MONTHLY PRECIPITATION

(FROM DAILY OBSERVATIONS)

72?815 DAGGETT MUNI CA 49-81
STATION STATION NAME YEARS

TOTAL MONTHLY PRECIPITATION IN INCHES

YEAR \ MONTH	JAN.	FEB	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
79	1.40	.53	.95	.00	TRACE	.00	.60	1.03	.15	.05	TRACE	.30	5.01
80	1.20	1.76	.65	.21	.36	.35	.38	.10	.00	.00	.00	TRACE	5.01
81	.39	.24	.64	.01	.14	.00	.00	.19	.29				
MEAN	.588	.339	.362	.250	.083	.074	.292	.458	.420	.163	.282	.372	3.794
S.D.	.609	.472	.368	.402	.140	.230	.327	.642	.784	.239	.361	.552	1.975
TOTAL OBS	1017	932	1023	990	1023	990	1023	1023	990	992	945	992	11940

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOWFALL (FROM DAILY OBSERVATIONS)

722815 (STATION) DAGGETT MUNI CA (STATION NAME) 49-81 (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	97.4	2.0			.2	.1	.2	.1							.6	1017	.6	14.0	.0
FEB	99.6	.3	.1												.1	932	TRACE	.3	.0
MAR	99.3	.7														1023	TRACE	TRACE	.0
APR	99.8	.2														990	TRACE	TRACE	.0
MAY	100.0															1023	.0	.0	.0
JUN	100.0															990	.0	.0	.0
JUL	100.0															1023	.0	.0	.0
AUG	100.0															1023	.0	.0	.0
SEP	100.0															990	.0	.0	.0
OCT	100.0															992	.0	.0	.0
NOV	99.7	.2			.1										.1	945	.1	2.4	.0
DEC	98.8	.9		.1			.1		.1						.3	992	.4	13.0	.0
ANNUAL	99.5	.4	.1	.0	.0	.0	.0	.0	.0						.1	11940	1.1		

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL

(FROM DAILY OBSERVATIONS)

72385 DAGGETT MUNI CA 49-81
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
49	4.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.0
50	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
51	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
52	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
53	.3	.3	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.3
54	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
55	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
56	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
57	5.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.0
58	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	TRACE	.0	TRACE
59	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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	*TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	*TRACE
63	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
64	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	2.4	.0	2.4
65	.0	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
66	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
67	.0	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	9.0	9.0
68	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.8	.8
69	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
70	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
71	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
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	.0
74	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
75	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
76	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
77	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
78	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
MEAN													
S. D.													
TOTAL OBS													

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL

(FROM DAILY OBSERVATIONS)

723815 DAGGETT MUNI CA 49-81
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
79	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
80	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
81	.0	.0	.0	.0	.0	.0	.0	.0	.0				
MEAN	.28	.01	TRACE	TRACE	.00	.00	.00	.00	.00	.00	.08	.31	.72
S.D.	1.114	.052	.000	.000	.000	.000	.000	.000	.000	.000	.431	1.593	1.975
TOTAL OBS	1017	932	1023	990	1023	990	1023	1023	990	992	945	992	11940

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES
MONTHLY SNOWFALL

(FROM DAILY OBSERVATIONS)

72815 (STATION) DAGGETT MUNI CA (STATION NAME) 49-81 (YEARS)

TOTAL MONTHLY SNOWFALL IN INCHES

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL	AUG.	SEP	OCT.	NOV.	DEC.	ALL MONTHS
49	14.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	14.0
50	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
51	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
52	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
53	.0	.3	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.3
54	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
55	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
56	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
57	5.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.0
58	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	TRACE	.0	TRACE
59	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
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	*TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	*TRACE
63	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
64	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	2.4	.0	2.4
65	.0	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
66	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
67	.0	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	13.0	13.0
68	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.8	.8
69	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
70	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
71	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0*	.0	.0	*TRACE
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	.0
74	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
75	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
76	.0	.0	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
77	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
78	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE
MEAN													
S.D.													
TOTAL OBS													

NOTE * (BASED ON LESS THAN FULL MONTHS)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES
MONTHLY SNOWFALL

(FROM DAILY OBSERVATIONS)

723815 STATION | DAGGETT MUNI CA STATION NAME | 49-81 YEARS

TOTAL MONTHLY SNOWFALL IN INCHES

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
79	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE
80	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
81	.3	.0	.0	.0	.0	.0	.0	.0	.0				
MEAN	.59	.01	TRACE	TRACE	.00	.00	.00	.00	.00	.00	.08	.43	1.18
S.D.	2.671	.052	.000	.000	.000	.000	.000	.000	.000	.000	.431	2.298	3.496
TOTAL OBS	1017	932	1023	990	1023	990	1023	1023	990	992	945	992	11940

NOTE * (BASED ON LESS THAN FULL MONTHS)

2

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOW DEPTH (FROM DAILY OBSERVATIONS)

723815 STATION | DAGGETT MUNI CA STATION NAME | 52-81 YEARS

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO. OF OBS	MONTHLY AMOUNTS (INCHES)		
PRECIP	NONE	TRACE	01	02-05	06-10	11-25	26-50	51-100	101-250	251-500	501-1000	1001-2000	OVER 2000			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	9.7	.2		.1										.1	893			
FEB	99.9	.1													819			
MAR	99.9	.1													899			
APR	100.0														870			
MAY	100.0														899			
JUN	100.0														870			
JUL	100.0														930			
AUG	100.0														930			
SEP	100.0														900			
OCT	100.0														899			
NOV	99.9			.1										.1	855			
DEC	99.9						.1							.1	899			
ANNUAL	99.9	.1		.0			.0							.0	10663			

[redacted]

[redacted]BAL CLIMATOLOGY BRANCH
[redacted]FETAC
AI[redacted]WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH

(FROM DAILY OBSERVATIONS)

72 815 DAGGETT MUNI CA 52-81
STATION STATION NAME YEARS

DAILY SNOW DEPTH IN INCHES

YEAR \ MONTH	JAN	FEB	MAR.	APR	MAY	JUN.	JUL.	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
[redacted]							0	0	0	0	0	0	
53		0	TRACE	0	0	0	0	0	0	0	0	0	TRACE
54	TRACE	0	0	0	0	0	0	0	0	0	0	0	TRACE
55	0	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	0
57	2	0	0	0	0	0	0	0	0	0	0	0	2
58	0	0	0	0	0	0	0	0	0	0	0	0	0
59	0	0	0	0	0	0	0	0	0	0	0	0	0
60	0	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	0
62	*	0	0	0	0	0	0	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0	0	0	0	0	0
64	0	0	0	0	0	0	0	0	0	0	2	0	2
65	0	0	0	0	0	0	0	0	0	0	0	0	0
66	0	0	0	0	0	0	0	0	0	0	0	0	0
67		0	0	0	0	0	0	0	0	0	0	7	7
68	0	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	0
70	0	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	0
72	0	0	0	0	0	0	0	0	0	0	0	0	0
73	0	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	0
75	0	0	0	0	0	0	0	0	0	0	0	0	0
76	0	0	0	0	0	0	0	0	0	0	0	0	0
77	0	0	0	0	0	0	0	0	0	0	0	0	0
78	0	0	0	0	0	0	0	0	0	0	0	0	0
79	0	TRACE	0	0	0	0	0	0	0	0	0	0	TRACE
80	0	0	0	0	0	0	0	0	0	0	0	0	0
81	0	0	0	0	0	0	0	0	0				
MEAN	.1	TRACE	TRACE	.0	.0	.0	.0	.0	.0	.0	.1	.2	.4
S.D.	.378	.000	.000	.000	.000	.000	.000	.000	.000	.000	.378	1.300	1.447
TOTAL OBS	893	819	899	870	899	870	930	930	900	899	855	899	10663

NOTE * (BASED ON LESS THAN FULL MONTHS)

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

[redacted]

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."

C

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

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

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

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

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

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.4		.1								.5	6.8
NNE		.4	.9									1.3	7.8
NE	.1	.5	.1	.1								.9	6.7
ENE		.9	.3	.3								1.4	6.5
E	.1	1.0	.9	.5								2.5	7.9
ESE	.1	.6	.5		.1							1.4	7.1
SE	.1	.5	.3									.9	5.1
SSE	.1	1.0										1.1	4.1
S	.4	1.9	.3									2.5	4.5
SSW	.3	.9	.1	.1								1.4	5.5
SW	.3	.5	.6	1.0	.4	.3						3.0	12.3
WSW	.4	3.5	4.7	2.1	1.3	.5						12.5	9.8
W	.5	10.7	15.8	4.2	.9	.3						32.3	8.3
WNW	.8	10.4	6.2	1.9								19.2	6.8
NW		1.1	2.0	.5	.1							3.8	8.2
NNW	.5	.5	.3	.1								1.4	5.4
VARBL													
CALM												13.9	
	3.7	34.8	32.8	11.0	2.8	1.0						100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 792

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	1.5	.3	.3								2.1	5.4
NNE		.3	.1	.3	.1							.8	11.2
NE		.5	.1	.3								.9	7.0
ENE	.3	.5	.8	.1								1.6	7.2
E	.1	2.1	.9	.1								3.3	6.3
ESE	.1	1.6	.1		.1	.1						2.1	7.0
SE		.8										.8	4.7
SSE	.4	1.1										1.5	4.4
S	.3	1.1	.3									1.6	4.8
SSW	.1	.9	.1		.1							1.3	6.1
SW	.6	.4	.4	.8	.9							3.0	11.1
WSW	.5	3.0	2.9	1.0	1.3	.9	.1					9.6	10.5
W	.3	9.3	17.9	6.0	.5	.3						34.1	8.5
WNW		7.6	9.8	2.4	.3							20.0	7.8
NW	.5	1.5	1.6	.4	.3							4.3	7.6
NNW		.1	.1	.3	.1							.6	11.8
VARBL													
CALM												12.5	
	3.3	32.3	35.3	11.8	3.6	1.3	.1					100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 800

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.7	.2	.1		.1						1.2	8.1
NNE		.4			.2							.6	10.2
NE		.2	.2	.2								.7	9.3
ENE	.1	1.0	.2	.2								1.6	6.1
E	.1	.6	.5	.5	.2							2.0	8.9
ESE		1.1	.1									1.2	5.0
SE	.1	1.7	.1									2.0	4.9
SSE	.5	1.0										1.5	3.9
S	.4	2.0	.1	.1								2.6	4.9
SSW		.4	.1									.5	4.8
SW	.1	.9	.2	.2	.2	.2						2.0	10.7
WSW	.5	3.2	4.8	1.6	1.2	.9	.1					12.4	10.4
W	.4	10.3	17.9	5.2	.6	.1	.2					34.8	8.5
WNW	.5	7.5	8.2	1.6								17.8	7.2
NW		3.4	1.2	.5								5.1	6.4
NNW		.9	.2	.1								1.2	6.8
VARBL													
CALM												12.7	
	2.7	35.3	34.4	10.6	2.6	1.4	.9					100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 805

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.5	.9		.4		.3						2.0	8.7
NNE	.1	.8	.3		.1			.1				1.4	9.5
NE	.3	1.4	1.0	.3								2.9	7.0
ENE	.4	2.0	1.3	.6								4.3	6.8
E		3.1	1.9	.8								5.7	7.3
ESE		1.8	1.0			.1						2.9	6.9
SE		1.0	.4									1.4	5.5
SSE		.6										.6	4.6
S		.5										.5	4.3
SSW	.3	.6	.3	.1								1.3	6.3
SW	.3	.1	.1	.1	.1							.8	8.5
WSW	.1	.8	1.5	.9	1.0	1.0	.3	.1				5.7	15.2
W	.1	4.1	10.8	5.1	2.5	.8	.4					23.8	10.9
WNW	.9	6.4	10.2	3.3	.1	.1						21.0	7.9
NW	.3	4.5	3.3	.8								8.8	6.8
NNW	.3	.9	.3	.4								1.8	6.8
VARBL													
CALM												15.0	
	3.4	29.4	32.3	12.7	3.9	2.3	.6	.3				100.0	7.5

TOTAL NUMBER OF OBSERVATIONS 786

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AI· #EATHER SERVICE/MAC

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.3	.6	.8	.8	.1							2.5	8.9
NNE	.6	2.5	.6	.4	.1	.1		.1				4.6	7.5
NE	.4	4.2	1.3	.8								6.6	6.6
ENE	.4	4.7	4.6	.5	.1							10.2	6.9
E	.4	8.5	5.1	2.4								16.3	7.3
ESE	.1	3.3	1.4	.5								5.3	6.5
SE	.3	1.4	.3									1.9	4.9
SSE	.1	.5		.1								.8	6.5
S	.3	.3										.5	4.3
SSW	.3	.5	.1	.3								1.1	7.0
SW	.4	.3	.3	.5	.5			.1				2.0	13.1
WSW		.9	.3	1.0	1.5	.5	.3	.3				4.7	16.7
W	.1	1.5	3.8	2.9	2.9	2.0	.5					13.8	14.5
WNW	.1	3.4	3.5	3.8	.8	.3						11.9	9.8
NW	.6	2.0	1.3	.1	.1							4.2	6.5
NNW	.1	1.9	.1	.1								2.3	5.2
VARBL													
CALM												11.4	
	4.4	36.4	23.3	14.2	6.2	2.9	.8	.5				100.0	8.1

TOTAL NUMBER OF OBSERVATIONS 791

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.8	.9	1.0	.1		.1					2.9	10.8
NNE	.7	1.4	1.1	.6	.3	.1						3.8	8.9
NE	.1	5.5	2.4	.5	.1							8.6	6.5
ENE	.1	7.1	4.8	.4								12.4	6.4
E	.8	13.3	4.8	1.9	.4							21.1	6.6
ESE	.4	3.6	1.9	.3								6.1	6.0
SE	.4	1.5	.5									2.4	5.5
SSE	.3	.3										.5	3.5
S		.5										.5	4.8
SSW		.1	.5			.3						.9	12.6
SW		.1	.5	1.0	.5	.1						2.3	13.6
WSW		.5	1.0	1.9	1.3	.5	.3					5.4	14.8
W		1.5	2.8	3.8	3.3	1.5	.5	.1				13.4	14.9
WNW		2.3	3.4	1.1	.1	.1	.1					7.1	8.8
NW	.3	1.0	.9	.3								2.4	6.8
NNW	.1	.1		.3								.5	8.5
VARBL													
CALM												9.8	
	2.6	39.6	25.3	12.9	6.0	2.6	1.0	.1				100.0	8.0

TOTAL NUMBER OF OBSERVATIONS 798

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.4	1.1	.4	.1								2.0	6.1
NNE		1.0	.4									1.4	5.8
NE	.1	1.6	.7	.2								2.7	6.5
ENE	.4	2.1	1.4									3.9	6.1
E	.2	3.6	1.0	1.2	.1							6.2	7.3
ESE	.2	1.9	.9									3.0	5.6
SE		1.5			.1							1.6	5.5
SSE	.1	2.5										2.6	4.7
S	.7	4.2	.1									5.1	4.5
SSW	.6	1.5	.2	.4	.1							2.9	6.2
SW	.9	2.2	.6	1.0	.4	.1						5.2	8.2
WSW	.2	3.4	2.5	2.6	1.6	1.5	.1					11.9	11.9
W	.5	6.8	3.4	3.5	1.4	.5						16.0	9.3
WNW	.4	4.0	4.4	.6	.1							9.5	7.2
NW	.1	1.5	.5									2.1	5.6
NNW	.1	1.0	.1									1.2	4.7
VARBL													
CALM												22.6	
	5.1	39.9	16.5	9.7	3.9	2.1	.1					100.0	6.0

TOTAL NUMBER OF OBSERVATIONS 804

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		1.2	.7	.4								2.4	6.9
NNE		.5	.1									.6	5.8
NE	.1	.5	.5									1.1	6.2
ENE		.7	.7	.4								1.9	8.7
E		.6	1.0	.7	.1							2.5	9.8
ESE		1.2	.2									1.5	4.9
SE		1.1	.1									1.2	5.3
SSE	.1	1.6										1.7	4.6
S	.5	2.6										3.1	4.6
SSW	.1	1.4	.2		.1							1.9	6.1
SW	.4	1.4	.6	.9	.6	.1						4.0	10.1
WSW	.2	4.4	2.1	2.1	1.5	.7	.2					11.3	10.9
W	.9	12.0	8.5	3.1	1.7	.6						26.8	8.3
WNW	.5	8.6	5.6	.9	.4							15.9	7.1
NW	.1	2.9	1.5									4.5	6.1
NNW	.1	1.2	.2									1.6	5.0
VARBL													
CALM												17.9	
	3.1	42.0	22.3	8.5	4.5	1.5	.2					100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 803

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JAN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.9	.4	.4	.0	.0	.0					2.0	7.9
NNE	.1	.9	.4	.2	.1	.0		.0				1.8	8.1
NE	.1	1.8	.8	.3	.0							3.1	6.7
ENE	.2	2.4	1.7	.3	.0							4.7	6.7
E	.2	4.1	2.0	1.0	.1							7.4	7.2
ESE	.1	1.9	.8	.1	.0	.0						2.9	6.2
SE	.1	1.2	.2		.0							1.5	5.2
SSE	.2	1.1		.0								1.3	4.5
S	.3	1.6	.1	.0								2.1	4.6
SSW	.2	.8	.2	.1	.0	.0						1.4	6.6
SW	.4	.7	.4	.7	.5	.1		.0				2.8	10.7
WSW	.3	2.5	2.5	1.7	1.3	.8	.2	.0				9.2	11.7
W	.3	7.0	10.1	4.2	1.7	.8	.2	.0				24.4	9.6
WNW	.4	6.3	6.4	1.9	.2	.1	.0					15.3	7.7
NW	.2	2.2	1.5	.3	.1							4.4	6.8
NNW	.2	.8	.2	.2	.0							1.3	6.1
VARBL													
CALM												14.5	
	3.5	36.2	27.8	11.4	4.2	1.9	.4	.1				100.0	7.1

TOTAL NUMBER OF OBSERVATIONS 6379

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.3	.4	.3	.3	.1							1.3	8.2
NNE		.4	.1									.5	6.5
NE		.5	.1	.3								.9	7.7
ENE		.5	.8	.1								1.5	7.5
E		.9	.4	.1								1.5	6.7
ESE		.7	.1									.8	5.7
SE	.1	.9	.3									1.3	5.4
SSE	.1	.8										.9	4.6
S		1.2										1.2	4.1
SSW		.4		.4	.1							.9	11.1
SW		.7	.4	.5	.7	.3						2.5	13.0
WSW	.3	3.1	3.9	1.6	.7	.5						10.0	9.7
W	.7	9.1	19.0	5.2	2.0	.4						36.3	9.1
WNW	.3	9.5	12.0	3.3	.7							25.8	7.9
NW		1.9	.7	.3								2.8	6.5
NNW		.4										.4	4.7
VARBL													
CALM												11.2	
	1.7	31.4	38.1	12.1	4.3	1.2						100.0	7.6

TOTAL NUMBER OF OBSERVATIONS 749

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.5	.1	.4	.1							1.3	8.9
NNE		.4										.4	5.0
NE		.1	.4									.5	6.8
ENE		.3	.4	.4								1.1	8.4
E		1.5	.7	.1	.1							2.4	7.1
ESE	.1	.4										.5	3.8
SE	.1	.7										.8	4.3
SSE		1.3	.3									1.6	5.1
S	.5	1.6		.1		.1						2.4	5.8
SSW	.1	.4	.3	.1								.9	7.3
SW		.7	.9	.3		.4						2.3	10.9
WSW	.3	3.1	4.1	2.9	1.2	.5						12.1	10.3
W	.7	8.5	21.7	7.7	.9	1.1	.1					40.7	9.3
WNW		5.5	9.1	3.5	.5							18.5	8.5
NW		1.6	1.9	.7	.1							4.3	7.8
NNW		.7	.7	.7								2.0	8.8
VARBL													
CALM												8.1	
	2.0	27.2	40.5	16.9	3.1	2.1	.1					100.0	8.1

TOTAL NUMBER OF OBSERVATIONS 751

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.8	.1	.4								1.3	8.0
NNE	.3	.1	.3		.1							.8	7.0
NE		.4	.4									.8	7.5
ENE		.5	.3	.3								1.1	7.5
E	.1	.9	.4	.3								1.7	6.6
ESE		.4										.4	4.7
SE	.3	.7	.1	.3								1.3	6.4
SSE	.3	.8	.1									1.2	4.2
S		.9	.3									1.2	5.4
SSW		.5	.4		.1							1.1	8.0
SW	.1	.7	.7	.1	.3	.3	.3					2.4	12.6
WSW	.3	2.3	3.6	1.7	1.5	1.3	.4					11.1	12.5
W	.1	7.1	21.3	8.8	.8	.3						38.5	9.2
WNW	.5	5.9	9.9	2.0								18.4	7.8
NW	.5	1.6	2.0	.3	.1							4.6	7.2
NNW		.8	.8									1.6	6.8
VARBL													
CALM												12.5	
	2.5	24.5	40.8	14.2	2.9	1.9	.7					100.0	7.8

TOTAL NUMBER OF OBSERVATIONS 746

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.5	.3	.7	.4							2.0	10.9
NNE	.1	1.1	.7	.3	.4	.1						2.7	9.5
NE	.5	1.6	.8	.3								3.2	6.0
ENE		2.1	1.5	.7								4.3	7.6
E	.5	1.5	2.3	.4								4.7	6.8
ESE	.1	1.1	2.1									3.3	7.4
SE	.1	.8										.9	4.6
SSE		.1	.1									.3	7.5
S		.5	.3		.3	.1						1.2	10.3
SSW		.1	.1				.1					.4	13.7
SW	.1	.3	.4	.4	.3	.1	.1					1.7	13.3
WSW		1.3	1.6	1.3	2.0	2.0						8.3	15.0
W	.3	4.4	10.4	5.9	3.3	1.3	.3					26.0	11.2
WNW	.5	5.2	8.4	6.2	.8	.3						21.4	9.4
NW		2.7	2.7	.9								6.3	7.6
NNW		.9	.5									1.5	5.5
VARBL													
CALM												11.8	
	2.5	24.4	32.3	17.0	7.5	4.0	.5					100.0	8.8

TOTAL NUMBER OF OBSERVATIONS 747

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	1.1	1.4	1.1	.4							4.1	9.8
NNE	.1	1.5	1.4	1.6	.1							4.8	9.0
NE	.4	4.4	3.7	.4								8.9	6.7
ENE	.1	4.8	4.7	1.1	.1							10.8	7.2
E	.4	4.9	4.7	2.6	.3	.1						13.0	8.3
ESE	.1	1.0	1.5	.4								3.0	7.5
SE		.8	.1									1.0	5.1
SSE		.1	.3		.1							.5	10.0
S		.3	.1									.4	6.3
SSW		.3	.1	.3	.1		.1					1.0	14.1
SW		.4	.1	1.5	1.2	1.0						4.2	16.7
WSW	.1	1.0	1.0	.8	1.8	.7	.3					5.6	14.8
W		2.7	2.6	2.3	3.6	1.9	.7	.8				14.6	15.9
WNW		2.9	5.2	4.1	.5	.3						13.0	10.1
NW	.4	1.8	1.0	1.2								4.4	7.8
NNW	.1	.7	.7	.1								1.6	6.5
VARBL													
CALM												9.0	
	2.1	28.6	28.5	17.6	8.3	4.0	1.1	.8				100.0	9.4

TOTAL NUMBER OF OBSERVATIONS 731

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)

723915 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) FEB (MONTH)

ALL WEATHER (CLASS)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	1.3	.9	.5	.4		.1					3.5	9.7
NNE		1.7	1.9	1.5	.1							5.2	8.6
NE	.1	4.3	3.1	.7	.1							8.3	7.2
ENE	.4	5.1	3.5	.7								9.7	6.6
E	.7	5.0	4.8	1.7	.7							12.9	7.9
ESE		1.9	1.7	.4								4.0	7.4
SE	.1	1.2			.1							1.5	6.3
SSE		.5										.5	4.8
S				.1								.1	15.0
SSW		.1	.3	.1	.5	.4						1.5	16.2
SW		.1	.3	2.1	2.4	.8						5.8	16.9
WSW		.8	.9	2.5	2.3	1.2	.1	.1				8.0	16.2
W	.1	2.0	2.4	2.0	2.9	2.5	1.5	.3				13.8	16.8
WNW	.3	2.4	4.8	2.7	.7	.1	.1					11.1	10.0
NW		1.5	1.3									2.8	7.0
NNW	.3	.9	.1									1.3	5.0
VARBL													
CALM												9.9	
	2.1	29.0	26.1	15.1	10.3	5.1	1.9	.4				100.0	9.7

TOTAL NUMBER OF OBSERVATIONS 746

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		1.2	.9									2.1	6.3
NNE		.5	.1	.1								.8	6.7
NE	.1	1.5	.9	.1								2.7	6.7
ENE	.5	1.5	1.3	.3								3.6	6.8
E		3.7	1.5	.7								5.9	6.8
ESE	.3	2.0	.4	.3								2.9	6.0
SE	.4	2.0	.4									2.8	5.0
SSE	.4	1.9					.1					2.4	5.6
S	.7	4.0	.3		.1							5.1	5.0
SSW	.4	1.5	.5	.3	.5	.3						3.5	9.7
SW	.3	2.0	1.3	2.8	2.1		.3					8.8	12.3
WSW	.3	3.2	2.1	3.5	2.7	.7		.3				12.7	12.5
W	.3	3.9	4.5	3.7	3.2	1.2	.8					17.6	12.4
WNW	.3	2.8	2.5	.8	.4		.1					7.0	8.5
NW		.9	.8	.1								1.9	7.3
NNW	.3	.9	.4									1.6	5.0
VARBL													
CALM												18.6	
	4.1	33.6	18.2	12.7	9.1	2.1	1.3	.3				100.0	7.7

TOTAL NUMBER OF OBSERVATIONS 748

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	.3	.3									.7	6.4
NNE		.8	.3		.3							1.3	8.4
NE		.4	.3	.3								.9	8.4
ENE		.7	.7	.1								1.5	7.4
E		.8	.5	.3								1.6	8.0
ESE	.1	.9										1.1	4.6
SE	.4	1.1										1.5	4.4
SSE		1.1				.1						1.2	6.6
S		1.7	.3									2.0	4.9
SSW	.4	1.2	.3	.7	.5	.1						3.2	9.6
SW	.3	1.5	.7	1.5	1.2	.7	.1					5.9	12.8
WSW	.5	5.2	2.7	2.0	2.5	.7	.1					13.8	10.5
W	.7	8.2	9.7	5.9	.9	.8	.1					26.3	9.3
WNW	.1	7.8	7.1	2.4	.4							17.8	7.8
NW	.1	2.1	1.2	.7								4.2	7.1
NNW	.1	.8										.9	4.6
VARBL													
CALM												16.1	
	2.9	38.6	23.9	13.8	5.9	2.4	.4					100.0	7.5

TOTAL NUMBER OF OBSERVATIONS 746

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIS WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) FEB (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.8	.5	.4	.2		.0					2.0	9.0
NNE	.1	.8	.6	.4	.1	.0						2.1	8.5
NE	.2	1.6	1.2	.3	.0							3.3	6.9
ENE	.1	1.9	1.6	.5	.0							4.2	7.1
E	.2	2.4	1.9	.8	.1	.0						5.4	7.6
ESE	.1	1.0	.7	.1								2.0	6.7
SE	.2	1.0	.1	.0	.0							1.4	5.2
SSE	.1	.8	.1		.0	.0	.0					1.1	5.6
S	.2	1.3	.2	.0	.1	.0						1.7	5.7
SSW	.1	.6	.3	.2	.3	.1	.0					1.6	10.7
SW	.1	.8	.6	1.2	1.0	.4	.1					4.2	13.7
WSW	.2	2.5	2.5	2.1	1.8	1.0	.1	.1				10.2	12.3
W	.4	5.8	11.5	5.2	2.2	1.2	.4	.1				26.8	10.6
WNW	.3	5.2	7.4	3.1	.5	.1	.0					16.6	8.6
NW	.1	1.8	1.4	.5	.0							3.9	7.3
NNW	.1	.8	.4	.1								1.4	6.2
VARBL													
CALM												12.2	
	2.5	29.1	31.0	14.9	6.4	2.9	.8	.2				100.0	8.3

TOTAL NUMBER OF OBSERVATIONS 5964

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	1.0	.9									2.0	6.4
NNE	.1		.1	.1								.4	8.3
NE		.5										.5	4.8
ENE	.1	.1	.1	.1								.5	7.5
E		.2	.1	.2								.6	9.2
ESE			.1	.2								.4	10.7
SE	.1	1.0		.1								1.2	5.1
SSE		.5										.5	4.8
S		.5		.2								.7	7.8
SSW		.6	.1	.4	.5							1.6	11.5
SW		1.0	.7	1.4	2.1	.6	.1					5.9	14.9
WSW	.1	2.3	4.8	5.9	3.6	2.1	.4					19.2	13.7
W		5.9	17.8	6.6	3.6	1.4	.1					35.4	10.8
WNW	.1	6.1	8.8	4.2	.4							19.7	8.7
NW	.2	2.0	2.5	.7	.1							5.5	7.9
NNW		.7	.5	.2								1.5	7.7
VARBL													
CALM												4.5	
	1.0	22.5	36.6	20.5	10.2	4.1	.6					100.0	10.2

TOTAL NUMBER OF OBSERVATIONS 814

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	.2	.7	.4								1.5	7.9
NNE	.1	.1		.2								.5	9.8
NE			.1	.2								.4	12.3
ENE	.1	.2	.2	.1								.7	7.3
E	.1	.1	.7	.1								1.1	7.2
ESE		.8	.1									1.0	6.1
SE		.8										.8	4.7
SSE		.7										.7	5.0
S		.4										.4	4.3
SSW	.1	.5	.1	.6	.1	.1						1.6	11.1
SW		.8	.2	.7	.7	.5	.2					3.3	14.7
WSW	.4	1.8	6.8	5.3	3.8	1.6	.5					20.1	13.2
W	.4	7.4	20.9	6.1	3.2	.8	.1					38.8	9.9
WNW	.1	3.9	9.7	4.1	.2							18.1	8.9
NW		1.2	1.8	1.3	.1							4.5	9.4
NNW		.4	.4									.7	7.3
VARBL													
CALM												5.8	
	1.5	19.5	41.9	19.3	8.1	3.0	.8					100.0	9.7

TOTAL NUMBER OF OBSERVATIONS 824

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.6	.7	.1								1.5	7.0
NNE		.2		.1								.4	7.7
NE		.4	.2									.6	6.6
ENE	.1	.4	.7									1.2	7.1
E		.9	.9	.1								1.8	6.7
ESE	.5	.7	.1									1.3	4.5
SE	.1	.7										.9	4.1
SSE	.1	.6										.7	5.0
S	.1	.9										1.0	4.4
SSW		.5		.2	.1							.9	9.0
SW	.1	.2	.5	1.0	.6	.9	.1					3.4	15.8
WSW	.1	1.5	3.9	2.6	2.3	1.6	.4	.1				12.4	14.0
W	.1	5.1	20.2	9.0	3.0	1.3						38.9	10.5
WNW	.2	4.3	11.3	4.9	.4							21.1	9.0
NW		1.1	3.9	2.1		.1						7.2	9.4
NNW	.1	.5	.2	.4								1.2	8.0
VARBL													
CALM												5.6	
	1.7	18.5	42.8	20.5	6.5	3.9	.5	.1				100.0	9.7

TOTAL NUMBER OF OBSERVATIONS 821

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.7	.2	.5	.1	.1						1.8	10.1
NNE		1.3	1.0	.6	.1							3.1	8.4
NE	.1	1.7	1.6	.4								3.8	6.9
ENE	.1	2.3	1.6	.6								4.7	7.2
E	.1	1.6	2.2	.7								4.7	7.7
ESE		.9	.4	.2								1.5	6.9
SE	.1	.1										.2	4.5
SSE	.1		.2	.1								.5	8.5
S	.2	.4	.1									.7	5.2
SSW		.2		.2								.5	9.0
SW			.1	.2	.4	.4						1.1	18.4
WSW	.1	1.0	1.3	1.8	1.7	1.8	.7					8.6	16.3
W	.4	3.1	6.1	8.0	7.5	3.9	.4					29.3	14.5
WNW		3.4	8.0	9.3	1.7		.1					22.6	11.0
NW	.2	1.8	3.3	2.3								7.7	9.1
NNW	.2	.5	.9	.6	.2							2.5	9.2
VARBL													
CALM												6.7	
	2.0	19.1	27.1	25.8	11.8	6.3	1.2					100.0	10.9

TOTAL NUMBER OF OBSERVATIONS 815

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	2.1	1.7	.7	.2							4.8	8.1
NNE	.1	1.7	1.3	.6	.1							3.9	7.9
NE	.2	3.5	2.1	1.0								6.8	7.2
ENE	.2	2.9	4.4	.7								8.2	7.5
E		2.9	4.6	1.1	.2							8.8	8.2
ESE		1.1	.8	.6	.1							2.7	8.3
SE		.1	.1	.2								.5	9.3
SSE		.2		.1								.4	7.0
S	.1	.7	.1	.2								1.2	6.3
SSW		.1	.5	.2	.5							1.3	13.0
SW	.1	.5	.8	.6	1.3	.6	.1					4.1	14.9
WSW		.4	1.3	1.5	2.5	1.8	.6	.1				8.2	18.1
W		2.7	3.0	5.9	4.8	3.5	1.2	.2				21.5	16.0
WNW		1.0	5.5	5.3	2.3	.6	.1					14.8	12.7
NW		1.8	3.9	1.0								6.7	8.3
NNW		.8	.4	.4	.5							2.1	10.5
VARBL													
CALM												4.0	
	1.0	22.5	30.5	20.2	12.7	6.5	2.1	.4				100.0	11.3

TOTAL NUMBER OF OBSERVATIONS 825

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	1.6	1.3	.5	.1							3.7	7.9
NNE	.1	1.3	1.2	.2	.5							3.4	8.8
NE		2.8	2.6	.7	.1							6.2	7.7
ENE		2.4	2.9	.7		.1						6.2	8.0
E	.1	2.7	3.1	1.1	.1							7.1	7.9
ESE	.1	1.1	1.7	.4								3.3	7.2
SE	.2	.5	.2	.1								1.1	5.8
SSE		.1	.1									.2	6.0
S		.5	.4	.2								1.1	8.2
SSW		.2	.4	.2	.5	.1						1.5	13.8
SW		.7	.7	2.4	3.3	.9	.1					8.2	16.3
WSW		.9	.7	2.9	4.9	1.2	1.1	.1				11.9	17.8
W	.1	1.5	2.7	4.2	4.5	5.4	2.0	.2				20.5	18.3
WNW		1.3	4.6	4.6	1.3	.6	.2					12.8	12.1
NW	.2	1.2	2.4	.7	.2							4.9	8.6
NNW	.1	1.6	.7									2.4	5.5
VARBL													
CALM												5.4	
	1.2	20.5	25.9	19.2	15.6	8.3	3.4	.4				100.0	12.0

TOTAL NUMBER OF OBSERVATIONS 818

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.2	1.0	.9									2.1	5.8
NNE	.1	1.2	.6	.2								2.2	6.4
NE		1.8	.5	.2								2.6	6.8
ENE		2.2	.5	.2								2.9	6.1
E	.7	3.9	.6	.4								5.6	5.6
ESE		1.5	.4									1.8	5.6
SE	.1	1.1		.1								1.3	5.5
SSE	.1	.9	.1									1.1	5.2
S	.4	2.8	.4		.1							3.6	5.5
SSW	.1	1.5	.6	1.1	.6	.1						4.0	10.4
SW	.1	1.3	1.7	3.2	1.9	.6						8.9	13.2
WSW	.1	2.2	2.4	5.7	5.0	2.7	.6					18.3	15.1
W	.2	2.3	5.0	7.4	6.2	4.4	1.3	.1				27.0	15.7
WNW	.2	2.3	2.3	2.1	.5	.2						7.7	9.7
NW	.2	1.0	.2	.1								2.2	6.3
NNW		.6	.4									1.0	6.3
VARBL													
CALM												7.8	
	2.8	27.5	17.1	20.8	14.3	7.7	1.9	.1				100.0	10.9

TOTAL NUMBER OF OBSERVATIONS 823

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	.6	.2	.2								1.2	7.3
NNE		.4	.4									.7	6.7
NE		.6	.2									.8	5.6
ENE		.4	.5									.8	6.6
E		.4		.2								.6	8.4
ESE		.4		.1								.5	6.8
SE	.1	.4	.2									.7	5.2
SSE		.6	.1									.7	5.3
S	.2	1.2	.1									1.6	4.5
SSW	.1	.2	.2	.7	.1							1.4	11.3
SW	.1	.4	.5	4.1	1.3	.7						7.1	14.9
WSW	.1	3.7	2.8	6.2	6.0	2.9	.6	.1				22.4	14.8
W	.4	7.5	8.2	8.7	3.4	1.2	1.0					30.3	11.5
WNW	.2	5.2	8.1	3.9	1.6							18.9	9.2
NW	.1	1.6	1.9	1.0								4.6	8.0
NNW		.4	.1	.1								.6	6.0
VARBL													
CALM												6.9	
	1.6	23.8	23.6	25.2	12.4	4.8	1.6	.1				100.0	10.7

TOTAL NUMBER OF OBSERVATIONS 829

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	1.3	.8	.3	.2	.0						2.3	7.7
NNE	.1	.8	.6	.3	.1							1.8	8.0
NE	.0	1.4	.9	.3	.0							2.7	7.2
ENE	.1	1.4	1.4	.3		.0						3.2	7.3
E	.1	1.6	1.5	.5	.0							3.8	7.5
ESE	.1	.8	.5	.2	.0							1.6	6.9
SE	.1	.6	.1	.1								.9	5.4
SSE	.0	.5	.1	.0								.6	5.6
S	.1	.9	.1	.1	.0							1.3	5.7
SSW	.0	.5	.2	.5	.3	.0						1.6	11.2
SW	.1	.6	.7	1.7	1.5	.6	.1					5.3	15.0
WSW	.1	1.7	3.0	4.0	3.7	1.9	.6	.1				15.2	14.9
W	.2	4.4	10.5	7.0	4.5	2.7	.8	.1				30.2	12.8
WNW	.1	3.4	7.3	4.8	1.1	.2	.1					16.9	10.1
NW	.1	1.5	2.6	1.2	.1	.0						5.4	8.6
NNW	.1	.7	.4	.2	.1							1.5	7.8
VARBL													
CALM												5.8	
	1.6	21.8	30.7	21.4	11.5	5.6	1.5	.1				100.0	10.7

TOTAL NUMBER OF OBSERVATIONS 6569

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) APR (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	.1								.6	8.2
NNE													
NE		.5		.1								.6	6.6
ENE			.2	.1								.4	9.3
E													
ESE		.1	.1									.2	6.5
SE		.2										.2	4.0
SSE													
S		.2										.2	4.5
SSW		.1	.2	.5	.1							1.0	12.5
SW	.1	.2	.6	2.0	1.9	.2	.1					5.2	15.1
WSW		.4	4.6	7.6	5.7	2.9	.4					21.5	15.5
W	.2	4.5	22.4	11.3	3.0	1.6						43.0	10.7
WNW		3.0	10.9	4.9	1.0	.1						19.9	10.0
NW		.5	2.1	1.4	.2							4.2	10.3
NNW			.4									.4	8.3
VARBL													
CALM												2.4	
	.4	10.1	41.9	28.0	11.9	4.9	.5					100.0	11.5

TOTAL NUMBER OF OBSERVATIONS 804

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.5		.1								.6	6.4
NNE		.1	.1									.3	6.5
NE		.1	.1	.1								.4	8.3
ENE		.4	.1	.3								.8	8.3
E			.3									.3	7.5
ESE			.1									.1	7.0
SE		.3										.3	4.0
SSE		.1										.1	4.0
S		.5				.1						.6	8.6
SSW		.1	.4	.4	.1	.1						1.1	12.1
SW		.3	.8	1.4	2.0	.3						4.6	15.1
WSW	.3	1.3	6.4	3.9	4.3	1.9	.1					18.1	13.6
W	.3	3.0	29.0	11.8	3.0	1.1						48.2	10.6
WNW		2.8	10.1	4.6	.5							18.0	9.6
NW		.8	2.5	.8								4.0	9.0
NNW	.1	.1	.3	.5								1.0	9.5
VARBL													
CALM												1.5	
	.6	10.3	50.1	23.9	9.9	3.5	.1					100.0	10.8

TOTAL NUMBER OF OBSERVATIONS 796

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

727815	DAGGETT MUNI CA	73-81	APR
STATION	STATION NAME	YEARS	MONTH

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

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.1	.1									.4	4.7
NNE		.6		.3	.1							1.0	8.8
NE	.1		.4	.4								.9	10.1
ENE	.3	.1	.6	.3								1.3	8.1
E		.4		.1								.5	7.5
ESE	.1	.3										.4	3.3
SE		.1										.1	5.0
SSE													
S	.1	.6										.8	4.0
SSW		.1	.1	.5		.1						.9	11.4
SW			.1	.4	.6	.3						1.4	18.1
WSW		1.4	2.8	4.1	4.6	2.3						15.1	15.1
W		3.0	21.9	11.8	4.9	1.8	.1					43.4	11.6
WNW		2.3	12.0	9.3	.6	.4						24.5	10.6
NW	.1	.6	2.8	2.5	.1							6.1	10.1
NNW		.3	.3	.1								.6	9.0
VARBL													
CALM												2.8	
	.9	9.9	41.0	29.6	11.0	4.8	.1					100.0	11.3

TOTAL NUMBER OF OBSERVATIONS 600

2

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.4	1.3	.8	.6	.1	.1						3.3	8.2
NNE	.3	.8	.9	.3	.5	.1						2.8	9.9
NE	.1	1.3	2.0	.6								4.1	7.3
ENE		1.3	2.7	.1								4.1	7.4
E		.9	1.1	.9								2.9	8.6
ESE	.1	.3	.6	.1								1.1	7.7
SE	.1	.4	.4	.1								1.0	7.5
SSE		.5										.5	4.3
S		.5	.1	.1								.8	6.8
SSW		.1										.1	4.0
SW	.1	.5	.4	.6	.3							1.9	10.1
WSW		1.8	.5	1.6	2.7	1.9	.3					8.7	16.1
W	.3	2.0	6.1	11.4	6.5	2.3	.6	.1				29.3	14.4
WNW		3.0	6.2	13.7	1.3	.5	.3					25.0	11.7
NW	.3	1.1	3.2	2.9	.3	.1						7.9	10.1
NNW	.5	1.8	.4	.5								3.2	6.2
VARBL													
CALM												3.4	
	2.2	17.5	25.3	33.7	11.5	5.1	1.1	.1				100.0	11.3

TOTAL NUMBER OF OBSERVATIONS 789

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.3	1.9	1.3	.9	.3							4.5	8.2
NNE		1.8	1.3	.9	.4							4.3	9.1
NE		2.0	3.9	.9	.4							7.2	8.7
ENE	.1	2.8	4.5	1.1	.1							8.7	8.0
E	.3	3.0	3.3	.6								7.2	7.2
ESE		.8	1.0	.5	.1							2.4	8.9
SE		.5	.9	.1								1.5	7.6
SSE		.3	.1									.4	5.7
S		.4	.1	.1		.1						.8	10.3
SSW		.5		.1								.6	6.2
SW		.8	.3	.8	1.1	.8						3.7	15.2
WSW		.8	1.5	2.6	2.9	1.8	.5					10.1	16.6
W	.4	1.6	3.3	8.2	6.3	2.9	1.3	.3				24.2	16.0
WNW		1.8	3.4	5.5	1.6	.4						12.7	12.1
NW	.1	1.3	2.0	1.4	.3							5.0	9.3
NNW	.1	1.4	.9	.8								3.2	7.7
VARBL													
CALM												3.5	
	1.3	21.4	27.7	24.6	13.5	5.9	1.8	.3				100.0	11.4

TOTAL NUMBER OF OBSERVATIONS 793

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

2

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.3	2.3	1.5	.9	.4							5.3	8.3
NNE	.1	1.5	1.9	1.1								4.7	8.2
NE	.4	1.1	2.3	.9								4.7	7.9
ENE	.1	1.4	3.8	.6	.4							6.4	8.6
E	.3	2.5	1.9	1.0								5.7	7.7
ESE	.1	.4	1.0	.5								2.0	8.9
SE		.1	.1	.4								.6	10.6
SSE		.3		.1								.4	8.7
S		.1		.3								.4	10.0
SSW		.1	.1		.1	.4						.8	17.5
SW		.3	.4	1.7	1.9	1.9	.3					6.4	18.6
WSW		.4	1.1	3.3	5.0	3.7	.6					14.1	18.5
W	.3	1.1	2.3	8.3	9.1	3.4	2.2	.3				26.9	17.4
WNW		2.2	2.9	2.5	1.0	.3						8.9	10.8
NW		.9	2.0	1.7	.3							4.8	9.7
NNW		1.4	1.3	.1								2.8	6.6
VARBL													
CALM												5.1	
	1.5	16.1	22.7	23.4	18.2	9.7	3.0	.3				100.0	12.7

TOTAL NUMBER OF OBSERVATIONS 787

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.3	.4	.9									1.5	6.8
NNE	.3	1.5	.3	.1								2.1	5.5
NE		2.1	.5									2.6	5.3
ENE		1.5	1.0	.3								2.8	6.9
E	.3	1.6	1.4	.1								3.4	6.4
ESE		.6	.6	.3								1.5	7.5
SE		.1	.1	.1								.4	9.0
SSE	.1	.5										.6	4.8
S	.1	1.1	.3		.1							1.6	5.6
SSW	.1	.6	.3	.5	.4	.1						2.0	11.2
SW	.3	1.4	1.1	4.3	3.1	.9						11.1	14.1
WSW		1.3	2.5	6.3	7.8	3.6	.4	.1				22.8	16.7
W	.3	1.5	4.2	7.5	8.3	4.3	.5	.3				26.8	16.1
WNW	.1	1.6	3.4	3.0	1.4	.4						9.9	11.3
NW	.1	.4	.8	.6	.1	.1						2.1	10.8
NNW	.4	.6	.5	.3	.1							1.9	7.3
VARBL													
CALM												7.5	
	2.3	17.0	17.7	23.4	21.4	9.4	.9	.4				100.0	12.3

TOTAL NUMBER OF OBSERVATIONS 795

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) APR (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		.5								.7	11.2
NNE		.1		.1								.2	10.0
NE	.1	.1	.1	.1								.5	7.5
ENE													
E		.1	.1	.2								.5	10.0
ESE		.1	.1									.2	7.5
SE													
SSE		.1										.1	6.0
S	.1	1.1			.1							1.4	6.0
SSW	.1	.7	.5		.4	.1						1.9	10.4
SW		.5	.5	2.6	2.9	.5						7.0	15.3
WSW	.4	1.2	3.4	10.2	8.5	2.1						25.8	15.2
W		4.7	12.1	11.2	4.1	1.4	.7					34.3	12.0
WNW		3.6	7.2	6.1	1.7							18.7	10.4
NW		1.5	1.5	1.5								4.5	9.2
NNW	.1	.2		.1								.5	6.0
VARBL													
CALM												3.6	
	.9	14.6	25.6	32.8	17.7	4.1	.7					100.0	12.0

TOTAL NUMBER OF OBSERVATIONS 892

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.2	.9	.6	.4	.1	.0						2.1	8.1
NNE	.1	.8	.5	.3	.1	.0						1.9	8.4
NE	.1	.9	1.2	.4	.0							2.6	7.8
ENE	.1	.9	1.6	.3	.1							3.0	8.0
E	.1	1.1	1.0	.4								2.5	7.5
ESE	.0	.3	.5	.2	.0							1.0	8.1
SE	.0	.2	.2	.1								.5	7.6
SSE	.0	.2	.0	.0								.3	5.5
S	.0	.6	.1	.1	.0	.0						.8	6.7
SSW	.0	.3	.2	.3	.1	.1						1.1	11.4
SW	.1	.5	.5	1.7	1.7	.6	.0					5.2	15.3
WSW	.1	1.1	2.9	5.0	5.2	2.5	.3	.0				17.0	15.8
W	.2	2.7	12.7	10.2	5.6	2.3	.7	.1				34.6	13.0
WNW	.0	2.5	7.0	6.2	1.1	.3	.0					17.2	10.7
NW	.1	.9	2.1	1.6	.2	.0						4.8	9.8
NNW	.2	.7	.5	.3	.0							1.7	7.2
VARBL													
CALM												3.7	
	1.2	14.6	31.6	27.4	14.4	5.9	1.0	.1				100.0	11.7

TOTAL NUMBER OF OBSERVATIONS 6366

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.1	.4									.5	8.3
NNE			.1									.1	7.0
NE													
ENE		.4										.4	5.0
E													
ESE													
SE		.1										.1	6.0
SSE			.1									.1	9.0
S													
SSW			.1	.1			.1					.4	17.7
SW		.4	.4	3.4	3.9	1.6	.2	.1				10.0	17.7
WSW		1.3	5.0	7.2	7.6	4.0	.4	.1				25.7	15.8
W		3.1	20.2	8.1	2.9	.9	.1					35.3	10.7
WNW		2.2	10.9	6.7	.6							20.5	9.9
NW		1.3	1.8	2.0								5.1	9.6
NNW		.2	.4	.1								.7	8.0
VARBL													
CALM												1.0	
		9.2	39.5	27.7	15.1	6.5	.9	.2				100.0	12.4

TOTAL NUMBER OF OBSERVATIONS 816

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.2	.1									.4	6.0
NNE		.2										.2	4.5
NE			.1									.1	10.0
ENE	.1	.1	.1									.4	5.0
E													
ESE	.2	.1	.1									.5	4.0
SE		.1										.1	5.0
SSE													
S													
SSW					.4							.4	17.7
SW		.6	.5	1.6	2.4	.7	.1					5.9	15.9
WSW		1.1	7.5	4.8	3.5	3.7	.2					20.8	14.3
W		4.2	27.8	10.6	2.9	1.0	.1					46.5	10.4
WNW		2.6	10.9	5.3	.1							19.0	9.5
NW		.6	1.3	1.8								3.7	10.4
NNW		.1	.4	.1								.6	8.8
VARBL													
CALM												1.4	
	.4	10.1	48.8	24.2	9.3	5.4	.5					100.0	11.2

TOTAL NUMBER OF OBSERVATIONS 832

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

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

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.2										.2	4.5
NNE	.1	.5		.1								.7	6.0
NE		.5	.2	.1								.8	7.3
ENE		.2	.2									.5	6.0
E		.5	.1									.6	5.2
ESE		.1		.1								.2	8.0
SE													
SSE													
S		.2										.2	4.5
SSW			.1	.1								.2	12.0
SW				.7	.4	.1						1.2	16.5
WSW		.6	2.1	3.8	3.9	2.5	.5					12.8	16.6
W	.1	1.8	18.8	12.2	6.1	2.1	.4					41.5	12.4
WNW	.1	1.7	14.2	9.9	1.0		.1					27.0	10.8
NW		1.5	4.7	3.4	.1							9.7	9.8
NNW		.1	.5	.5								1.1	10.2
VARBL													
CALM												3.0	
	.4	8.0	41.0	31.0	10.9	4.7	1.0					100.0	11.7

TOTAL NUMBER OF OBSERVATIONS 825

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.6	.7		.1							1.5	8.1
NNE		1.2	.9	.2	.2							2.6	8.1
NE	.2	1.6	.9	.6								3.3	7.1
ENE		1.0	1.8	.6	.1							3.5	8.3
E	.2	.7	2.0	.9								3.8	8.5
ESE		.5	.4	.5								1.3	9.0
SE		.2			.1							.4	9.7
SSE		.1										.1	4.0
S			.1									.1	7.0
SSW		.5	.1		.1							.7	7.8
SW	.1	.2	.4	.2	.1							1.1	8.8
WSW		1.1	.5	2.2	2.4	1.3						7.6	15.5
W	.4	1.8	4.3	10.0	5.9	2.6	1.5					26.4	15.1
WNW		1.8	9.5	12.2	1.3	.6						25.5	11.8
NW	.1	1.1	7.8	5.9	.1							15.0	10.3
NNW	.1	1.2	1.6	.9								3.8	8.3
VARBL													
CALM												3.3	
	1.2	13.8	30.9	34.2	10.6	4.5	1.5					100.0	11.5

TOTAL NUMBER OF OBSERVATIONS 819

2

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		2.4	2.1	.4								4.9	7.0
NNE	.1	1.1	2.8	.6	.2							4.9	8.6
NE	.1	2.3	2.3	.7	.2							5.7	8.2
ENE	.1	2.1	3.2	1.8	.1							7.3	8.6
E	.1	2.3	4.5	1.6	.1							8.6	8.5
ESE	.1	.7	1.5	.2	.1							2.7	8.5
SE		.1	.4	.1								.6	8.4
SSE		.5	.1		.2							.9	10.3
S		.2	.1									.4	5.7
SSW		.1	.2	.5	.2							1.1	12.9
SW		.5	.1	1.2	1.3	.4		.1				3.7	15.7
WSW		.6	1.1	3.8	2.8	1.2	.1					9.6	15.7
W		1.6	3.4	6.1	4.5	2.4	1.0	.1				19.1	15.8
WNW		2.8	3.9	4.9	1.5	.5	.4	.1				14.0	12.1
NW		2.2	3.8	1.6	.1							7.7	8.5
NNW	.1	1.9	2.4	.5								5.0	7.3
VARBL													
CALM												3.9	
	.7	21.6	31.9	24.0	11.6	4.5	1.5	.4				100.0	11.0

TOTAL NUMBER OF OBSERVATIONS 821

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		1.3	1.5	.7	.1							3.6	8.4
NNE		1.8	1.3	.4	.2							3.8	7.9
NE	.4	2.1	2.3	1.0								5.7	7.5
ENE	.2	1.7	3.5	1.0								6.4	7.7
E		1.2	2.2	1.8	.5							5.7	10.0
ESE	.1	1.0	.7	.6	.2							2.7	9.2
SE		.2	.2									.5	7.3
SSE	.1	.1	.1	.1	.1							.6	10.0
S		.5	.2	.1	.1							1.0	8.8
SSW	.1	.2	.1	.1	.6	.1						1.3	13.7
SW		.5	.2	1.3	1.8	1.3						5.2	17.0
WSW		.7	1.5	4.5	5.6	3.0	.4					15.7	17.2
W	.4	1.3	3.8	6.3	6.6	4.7	1.0	.2				24.0	16.8
WNW		1.3	3.9	4.4	1.8	.4	.4					12.2	12.8
NW		1.3	1.9	1.5	.5							5.2	10.1
NNW		1.5	1.5	.1	.1							3.2	7.6
VARBL													
CALM												3.2	
	1.3	16.5	25.1	24.0	18.4	9.6	1.7	.2				100.0	12.7

TOTAL NUMBER OF OBSERVATIONS 822

2

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	.4	.1	.2								.8	7.4
NNE		.8	.7	.1	.1							1.8	7.3
NE		1.6	.6									2.2	6.0
ENE		1.6	.2	.4	.1							2.3	7.3
E	.1	1.8	1.8	.8								4.6	7.7
ESE		1.5	.4	.1								1.9	6.3
SE		.7	.4									1.1	6.9
SSE		.6	.1									.7	5.0
S	.1	1.0	.1	.4								1.6	7.6
SSW		.5	.4	1.0	.2	.2						2.3	12.6
SW		.4	.4	3.3	4.1	1.6	.1					9.8	17.2
WSW		.5	1.8	9.1	11.8	5.0	.8					29.0	17.6
W		1.3	2.8	8.6	9.6	3.4	1.1	.1				26.9	16.6
WNW		1.8	1.8	1.8	1.5	.4						7.3	11.8
NW		.6	.6	.5	.2							1.9	9.6
NNW		.5	.2									.7	5.8
VARBL													
CALM												5.0	
	.4	15.5	12.5	26.3	27.6	10.5	2.1	.1				100.0	13.8

TOTAL NUMBER OF OBSERVATIONS 825

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.4	.1									.5	5.8
NNE		.4										.4	4.3
NE				.1								.1	16.0
ENE		.1		.1								.2	10.5
E		.1	.2									.4	7.7
ESE		.2										.2	5.5
SE													
SSE		.4	.1									.5	5.8
S		.5	.2	.1								.8	7.3
SSW		.5		.6	.5							1.6	12.5
SW		.5	.5	3.9	5.3	1.9	.1	.2				12.4	17.7
WSW	.2	.5	3.7	12.4	9.2	3.1	.8	.5				30.5	16.4
W	.1	2.3	6.7	13.3	4.7	1.4	.4	.1				29.0	13.4
WNW	.1	2.0	7.2	5.9	.5	.2						16.0	10.4
NW		.6	1.4	.6								2.7	9.1
NNW	.1	.2	.6	.4								1.3	8.4
VARBL													
CALM												3.4	
	.6	8.7	21.0	37.3	20.1	6.7	1.3	.8				100.0	13.5

TOTAL NUMBER OF OBSERVATIONS 830

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.7	.6	.2	.0							1.5	7.5
NNE	.0	.8	.7	.2	.1							1.8	7.8
NE	.1	1.0	.8	.3	.0							2.2	7.5
ENE	.1	.9	1.1	.5	.0							2.6	8.0
E	.1	.8	1.4	.6	.1							3.0	8.6
ESE	.1	.5	.4	.2	.0							1.2	8.0
SE		.2	.1	.0	.0							.3	7.5
SSE	.0	.2	.1	.0	.0							.4	7.8
S	.0	.3	.1	.1	.0							.5	7.4
SSW	.0	.2	.1	.3	.3	.0	.0					1.0	12.8
SW	.0	.4	.3	2.0	2.4	1.0	.1	.1				6.2	16.9
WSW	.0	.8	2.9	6.0	5.8	3.0	.4	.1				19.0	16.2
W	.1	2.1	11.0	9.4	5.4	2.3	.7	.1				31.1	13.3
WNW	.0	2.0	7.8	6.4	1.0	.3	.1	.0				17.7	11.0
NW	.0	1.2	2.9	2.1	.1							6.4	9.8
NNW	.0	.7	.9	.3	.0							2.0	7.9
VARBL													
CALM												3.0	
	.6	12.9	31.3	28.6	15.4	6.6	1.3	.2				100.0	12.2

TOTAL NUMBER OF OBSERVATIONS 6590

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUN (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		.3	.1									.4	6.7
NE													
ENE													
E													
ESE													
SE		.3										.3	4.5
SSE		.3	.1									.4	6.7
S		.3										.3	4.5
SSW				.3								.3	15.0
SW		.1	.4	4.3	3.9	.4						9.1	16.3
WSW		1.1	3.0	7.7	6.3	2.4	.6					21.1	15.7
W		2.4	19.9	14.8	2.3	.4	.1					39.9	11.0
WNW		1.5	12.1	7.8	.4							21.8	10.3
NW		.9	1.8	1.6	.3							4.5	9.8
NNW		.1	.4									.5	8.5
VARBL													
CALM												1.6	
		7.2	37.7	36.5	13.1	3.1	.8					100.0	12.0

TOTAL NUMBER OF OBSERVATIONS 795

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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			.3									.3	8.5
NNE				.1								.1	15.0
NE		.1	.1									.3	7.5
ENE		.1										.1	4.0
E			.1									.1	9.0
ESE													
SE		.1										.1	4.0
SSE		.1										.1	6.0
S													
SSW					.1							.1	20.0
SW		.1	.6	2.1	2.0	.4						5.3	15.9
WSW		.6	6.4	5.9	3.6	1.0	.5					18.1	13.5
W	.4	2.6	27.2	14.1	2.3	.5						47.0	10.5
WNW	.1	2.3	12.2	7.5	.3							22.4	10.1
NW		1.1	2.0	1.0								4.2	8.8
NNW		.1	.1									.3	7.5
VARBL													
CALM												1.5	
	.5	7.4	49.1	30.8	8.3	1.9	.5					100.0	11.0

TOTAL NUMBER OF OBSERVATIONS 795

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.1										.1	6.0
NNE		.4	.1									.5	5.5
NE		.4	.3									.6	6.2
ENE			.3	.1	.1							.5	11.5
E		.6	.3									.9	6.0
ESE			.1	.1								.3	12.5
SE		.1										.1	4.0
SSE													
S													
SSW	.1			.1								.3	6.5
SW	.1		.3	.5	.4	.1						1.4	14.0
WSW	.1	.3	1.9	3.5	2.4	.8						9.0	14.5
W		2.1	16.3	14.5	5.2	1.0	.1					39.3	12.1
WNW		2.8	13.6	18.7	1.3							36.4	11.1
NW		.1	4.7	3.8	.1							8.7	10.6
NNW			.1	.5								.6	11.8
VARBL													
CALM												1.4	
	.4	6.9	37.9	41.9	9.5	1.9	.1					100.0	11.5

TOTAL NUMBER OF OBSERVATIONS 792

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	.1								1.0	5.9
NNE	.1	.6	.7	.1	.1							1.7	8.0
NE	.4	.6	2.2	.4								3.6	8.1
ENE		1.1	.9	1.0								3.0	8.7
E		1.0	1.2	.5	.1							2.9	8.7
ESE		.2	.5	.4								1.1	9.4
SE		.2	.1		.1							.5	10.0
SSE													
S		.1			.1							.2	12.5
SSW	.1											.1	3.0
SW		.2		.2	.1	.1						.7	12.7
WSW		.4	.7	2.0	1.1	.7		.1				5.1	15.9
W	.1	1.2	3.1	10.6	5.1	1.0		.2				21.5	14.4
WNW	.1	1.9	11.5	20.1	3.9	.5						38.0	12.3
NW	.5	1.0	5.9	7.7	.1							15.2	10.5
NNW	.1	.6	1.2	1.2								3.2	9.3
VARBL													
CALM												2.0	
	1.5	10.1	28.3	44.8	10.9	2.4		.4				100.0	11.8

TOTAL NUMBER OF OBSERVATIONS 801

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.4	2.4	2.3	.6								5.7	7.0
NNE		.9	.5	.5								2.0	8.8
NE		.8	1.5	1.1								3.4	9.0
ENE	.1	2.5	2.3	.5								5.4	7.4
E		.9	2.1	1.3	.4							4.7	9.9
ESE	.1	.8	1.0	1.1	.1							3.1	9.5
SE		.5	.6	.1								1.3	7.5
SSE		.6	.3	.1	.1							1.1	8.2
S		.3	.3	.1	.1							.8	10.3
SSW	.1	.4		.4								.9	8.7
SW		.1	.6	.4	.8							1.9	13.6
WSW	.1	.5	1.9	2.6	3.0	.9	.1					9.2	15.2
W	.1	2.0	3.4	9.1	8.1	1.3	.3	.3				24.4	14.9
WNW		2.0	5.4	9.1	2.0							18.5	11.6
NW	.1	1.9	4.4	4.2	.1							10.7	9.7
NNW		.8	3.0	.9								4.7	8.7
VARBL													
CALM												2.4	
	1.1	17.2	29.7	32.1	14.7	2.1	.4	.3				100.0	11.2

TOTAL NUMBER OF OBSERVATIONS 795

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.1	2.1	.1								2.4	8.3
NNE	.1	1.0	1.9									3.0	7.2
NE		1.4	1.5	.5								3.4	7.4
ENE		1.3	1.0	.6	.1							3.0	8.3
E		1.9	2.0	.4								4.3	7.4
ESE		.6	.5	.3								1.4	7.7
SE		.8	.3	.3								1.3	7.0
SSE		.3	.3	.1								.6	8.2
S		.1	.1	.3								.5	9.0
SSW		.3	.3	.6	.1	.1						1.4	11.9
SW	.1	.3	.9	2.0	3.5	.6	.1					7.5	16.3
WSW	.1	.5	2.0	8.2	8.6	2.3	.1					21.8	16.4
W	.3	1.0	2.5	9.6	11.4	2.5	.5			.1		27.9	16.5
WNW	.1	.6	3.3	3.9	2.4	.4						10.7	13.0
NW	.4	.9	2.0	1.4	.1	.1						4.9	9.5
NNW		.8	2.0	.8								3.5	8.6
VARBL													
CALM												2.4	
	1.1	11.7	22.6	28.9	26.3	6.0	.8			.1		100.0	13.3

TOTAL NUMBER OF OBSERVATIONS 795

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		1.4	.1	.1								1.6	6.2
NNE		.4	.5	.3								1.1	8.1
NE		1.0	.3									1.3	6.0
ENE	.1	1.6	.3	.1	.1							2.3	6.2
E		1.4	.5	.4								2.3	7.3
ESE	.1	.6										.8	4.5
SE		.3										.3	5.0
SSE		.3		.1								.4	6.3
S	.1	.1		.4	.1							.8	10.6
SSW	.1	.1	.3	.4	.4	.5						1.8	16.3
SW		.3	1.0	3.5	5.1	1.6	.5					12.0	17.5
WSW	.1	.5	1.8	13.4	12.3	4.1	.5					32.6	17.0
W		.5	2.5	11.0	11.0	4.6	.1					29.8	16.8
WNW	.1	.9	2.5	2.8	1.4	.4						8.0	12.2
NW		.3	.6	.1	.3							1.3	10.7
NNW		.3										.3	4.5
VARBL													
CALM												3.8	
	.8	9.8	10.3	32.5	30.6	11.3	1.1					100.0	14.8

TOTAL NUMBER OF OBSERVATIONS 800

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.1										.1	4.0
NNE													
NE													
ENE													
E		.3										.3	5.0
ESE													
SE		.1										.1	4.0
SSE		.5										.5	5.0
S		.4	.3									.6	6.6
SSW		.3	.3		.4							.9	11.4
SW		.3	.8	4.0	5.5	1.3						11.8	16.7
WSW		.6	2.8	13.5	10.1	2.5	.1					29.7	15.8
W		2.0	9.9	18.6	5.6	1.1	.1					37.4	13.0
WNW		1.5	5.8	4.1	.8	.1						12.3	10.4
NW		.6	1.5	1.0	.4							3.5	10.5
NNW													
VARBL													
CALM												2.9	
		6.6	21.2	41.3	22.8	5.0	.3					100.0	13.4

TOTAL NUMBER OF OBSERVATIONS 799

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	.6	.6	.1								1.4	7.0
NNE	.0	.4	.5	.1	.0							1.1	7.8
NE	.0	.5	.7	.3								1.6	7.8
ENE	.0	.8	.6	.3	.0							1.8	7.8
E		.8	.8	.3	.1							1.9	8.3
ESE	.0	.3	.3	.2	.0							.8	8.7
SE		.3	.1	.0	.0							.5	7.0
SSE		.3	.1	.0	.0							.4	7.2
S	.0	.2	.1	.1	.0							.4	9.2
SSW	.1	.1	.1	.2	.1	.1						.7	12.6
SW	.0	.2	.6	2.1	2.7	.6	.1					6.2	16.4
WSW	.1	.6	2.6	7.1	5.9	1.8	.3	.0				18.3	15.7
W	.1	1.7	10.6	12.8	6.4	1.6	.2	.1		.0		33.4	13.2
WNW	.1	1.7	8.3	9.2	1.5	.2						21.0	11.3
NW	.1	.8	2.9	2.6	.2	.0						6.6	10.1
NNW	.0	.3	.9	.4								1.6	8.9
VARBL													
CALM												2.2	
	.7	9.6	29.6	36.1	17.0	4.2	.5	.1		.0		100.0	12.4

TOTAL NUMBER OF OBSERVATIONS 6372

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUL (MONTH)

ALL WEATHER (CLASS)

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

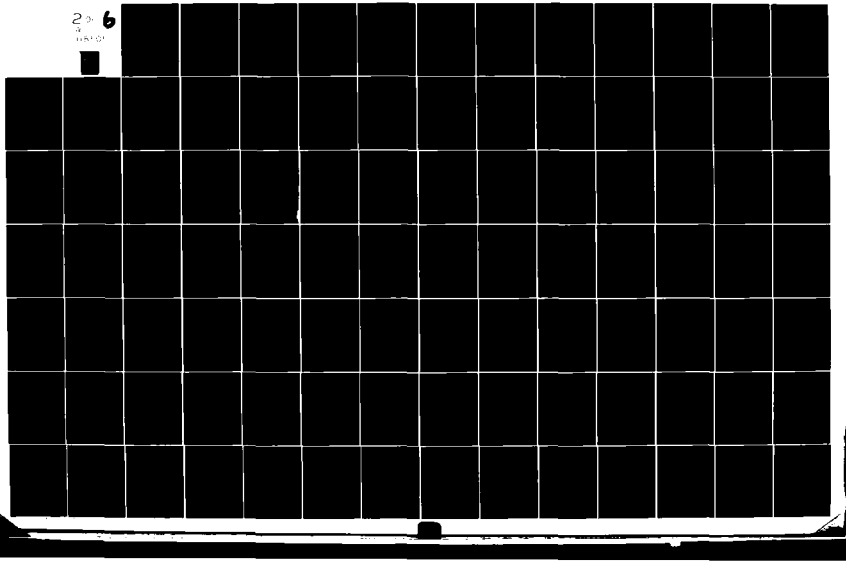
(CONDITION)

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		.1	.2									.4	6.7
NNE		.1										.1	5.0
NE		.2	.1									.4	6.7
ENE		.2										.2	5.0
E		.4	.1	.1								.6	8.0
ESE	.1		.2	.4								.7	10.3
SE		.1	.1									.2	6.0
SSE			.2		.1							.4	12.0
S		.1				.1						.2	15.0
SSW			.2	.4								.6	12.6
SW		.1	1.0	2.3	1.8							5.2	14.6
WSW		.6	5.1	7.2	2.9	.5						16.3	13.2
W	.1	2.1	25.2	15.0	1.1	.1						43.6	10.4
WNW		1.6	14.0	8.0	.1							23.7	10.1
NW		.6	3.1	1.4								5.2	9.8
NNW		.4	.1	.1								.6	7.6
VARBL													
CALM												1.6	
	.2	6.6	49.9	34.9	6.0	.7						100.0	10.7

TOTAL NUMBER OF OBSERVATIONS 828

AD-A118 505 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
DAGGETT MUNICIPAL, CALIFORNIA. REVISED UNIFORM SUMMARY OF SURFA--ETC(U)
JUL 82

UNCLASSIFIED USAFETAC/DS-82/040 SBI-AD-E850 199 NL



GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	.4										.5	4.8
NNE		.1	.1									.2	7.5
NE				.2								.2	11.5
ENE		.1	.1	.1								.4	8.0
E		.2										.2	5.0
ESE		.2	.2									.5	6.8
SE		.2										.2	4.5
SSE		.4										.4	5.3
S		.4		.1								.5	7.5
SSW			.1	.1								.2	11.5
SW		.5	1.2	.4	.1							2.2	9.5
WSW		1.6	10.4	3.6	.4	.4						16.4	10.0
W		4.7	32.7	12.2	.6							50.3	9.5
WNW	.1	2.5	11.9	5.3	.1							20.0	9.5
NW	.1	1.1	2.2	1.2								4.6	8.8
NNW		.4	.4									.7	6.8
VARBL													
CALM												2.4	
	.4	12.8	59.4	23.4	1.2	.4						100.0	9.2

TOTAL NUMBER OF OBSERVATIONS 825

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.2	.1									.4	6.7
NNE		.5										.5	4.3
NE	.1	.5		.1								.7	6.0
ENE		.1										.5	6.8
E			.2	.1								.4	8.7
ESE			.4									.4	7.0
SE			.1									.1	7.0
SSE													
S						.1						.1	25.0
SSW													
SW	.1	.4			.1							.6	7.0
WSW		.6	3.2	1.6	.9							6.2	10.6
W		4.4	27.9	9.4	.6	.1						42.5	9.5
WNW		3.3	17.7	11.8	.5							33.3	10.2
NW	.1	2.3	4.4	2.4								9.3	8.8
NNW		.4	.5	.2								1.1	7.9
VARBL													
CALM												3.9	
	.4	12.7	55.0	25.7	2.1	.2						100.0	9.3

TOTAL NUMBER OF OBSERVATIONS 817

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		1.6	.7									2.3	5.9
NNE	.2	1.5	.2	.1								2.1	5.5
NE	.1	1.5	.8	.2								2.7	6.5
ENE	.1	.6	1.3	.2								2.3	7.4
E	.1	1.1	1.2	.4								2.8	7.7
ESE	.1	.4	.2	.1								.8	6.6
SE		.1	.1									.2	6.0
SSE		.1	.1									.2	7.0
S	.1	.4		.1								.6	6.6
SSW		.8										.8	4.9
SW	.1	.4	.1									.6	5.6
WSW	.1	.8	.5	.6								2.1	8.2
W		3.0	5.9	7.4	1.8							18.2	11.0
WNW	.1	3.3	14.7	15.3	.7							34.1	10.5
NW	.2	3.4	9.2	5.9								18.8	9.1
NNW		2.2	2.4	.8								5.5	8.0
VARBL													
CALM												5.8	
	1.5	21.1	37.7	31.3	2.5							100.0	8.9

TOTAL NUMBER OF OBSERVATIONS 824

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.4	4.0	3.6	.1								8.1	6.6
NNE	.4	2.1	1.5	.2								4.1	6.1
NE	.2	2.9	2.5	.4								6.1	7.2
ENE		3.3	2.9	.7	.1							7.0	7.4
E	.1	1.8	2.4	1.8	.1							6.3	9.0
ESE		1.1	.8	.5	.2							2.7	8.8
SE		.6	.5	.4	.2							1.7	9.4
SSE		.2	.1									.4	6.0
S		.2	.2	.4								.8	9.6
SSW		.5	.6	.4	.2							1.7	9.6
SW	.1	.7	.6	.5	1.0							2.9	11.8
WSW		1.9	1.3	1.5	1.5	.1						6.3	11.3
W		1.8	3.8	5.5	1.9	.2						13.2	11.9
WNW	.4	2.9	6.6	4.0	.6							14.4	9.5
NW	.4	2.8	5.5	2.8								11.4	8.6
NNW	.1	1.3	3.2	.7								5.3	8.3
VARBL													
CALM												7.4	
	2.1	28.3	36.2	19.8	5.9	.9						100.0	8.9

TOTAL NUMBER OF OBSERVATIONS 824

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.2	2.1	1.3	.1								3.8	6.4
NNE	.1	1.9	1.7									3.8	6.4
NE	.4	.8	1.8	.5								3.5	7.6
ENE		1.0	1.3	.5								2.8	8.3
E	.2	1.3	2.2	1.2	.1							5.1	8.7
ESE		.7	1.6	.7	.4							3.4	9.9
SE	.1	.2	.6	.1	.2							1.3	9.9
SSE		.1	.2	.5		.1						1.0	12.4
S	.1	.4	.8	.2	.2							1.8	9.5
SSW		.4	.4	.5	.1	.1						1.5	11.1
SW		.2	.5	2.1	1.0							3.8	14.1
WSW		.2	2.1	7.9	5.3	.8						16.3	15.4
W	.1	.7	4.1	11.9	5.6	1.1						23.5	14.1
WNW		2.5	4.5	5.9	.7	.1						13.8	10.6
NW		1.1	4.1	1.7	.1							7.0	9.2
NNW		1.2	1.9	.2								3.4	7.6
VARBL													
CALM												4.4	
	1.3	15.0	29.2	34.0	13.8	2.3						100.0	11.1

TOTAL NUMBER OF OBSERVATIONS 826

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	.5										.6	9.6
NNE	.1	.2	.2									.6	5.4
NE		.4	.1									.5	4.8
ENE	.1	.6	.5									1.2	6.4
E	.1	.2	1.5	.2								2.1	8.9
ESE	.1	.4	.1	.1	.1							.8	8.6
SE		.2	.4	.1								.7	7.7
SSE		.1	.1	.2								.5	9.8
S		.1	.4	.4	.1							1.0	10.8
SSW		.1	.1	.4	.2							.8	13.0
SW			1.7	5.5	3.9	.5						11.5	14.9
WSW	.1	.8	2.3	17.2	17.4	1.6						39.4	16.0
W		1.1	3.5	13.1	8.5	.4						26.6	14.4
WNW		1.6	1.8	3.8	1.5	.1						8.7	11.8
NW		1.3	.8	.4								2.5	7.2
NNW		.4	.2		.1							.7	8.0
VARBL													
CALM												1.6	
	.7	8.1	13.8	41.4	31.8	2.5						100.0	13.9

TOTAL NUMBER OF OBSERVATIONS 824

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.1	.1									.2	5.5
NNE		.2	.1									.4	5.3
NE	.1	.1	.1									.4	5.7
ENE		.4	.4									.7	6.5
E	.1	.5	.4									1.0	5.9
ESE		.1		.2	.1							.5	13.0
SE		.1			.1							.2	12.0
SSE						.2						.2	23.5
S	.1	.2	.2									.6	6.0
SSW	.1	.1	.4	.4	.4	.1						1.5	13.6
SW			1.6	5.5	2.1	.1						9.2	14.2
WSW		1.2	4.4	15.5	7.9	.7						29.7	14.1
W		1.1	14.1	19.2	4.1	.2						38.8	12.0
WNW		.7	6.8	6.0	.4							13.9	10.7
NW	.1	.4	.9	.6								1.9	9.1
NNW	.1		.1									.2	5.5
VARBL													
CALM												.5	
	.7	5.4	29.6	47.3	15.1	1.5						100.0	12.4

TOTAL NUMBER OF OBSERVATIONS 822

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	1.1	.8	.0								2.0	6.3
NNE	.1	.8	.5	.0								1.5	6.0
NE	.1	.8	.7	.2								1.8	7.0
ENE	.0	.8	.9	.2	.0							1.9	7.4
E	.1	.7	1.0	.5	.0							2.3	8.4
ESE	.0	.4	.5	.3	.1							1.2	9.1
SE	.0	.2	.2	.1	.1							.6	8.8
SSE		.1	.1	.1	.0	.0						.4	10.8
S	.0	.2	.2	.2	.0	.0						.7	9.4
SSW	.0	.2	.2	.3	.1	.0						.9	10.9
SW	.0	.3	.8	2.0	1.2	.1						4.5	13.7
WSW	.0	1.0	3.7	6.9	4.5	.5						16.6	13.8
W	.0	2.4	14.7	11.7	3.0	.3						32.1	11.2
WNW	.1	2.3	9.7	7.5	.6	.0						20.2	10.3
NW	.1	1.6	3.8	2.1	.0							7.6	8.9
NNW	.0	.8	1.1	.3	.0							2.2	7.9
VARBL													
CALM												3.4	
	.9	13.8	38.8	32.2	9.8	1.0						100.0	10.5

TOTAL NUMBER OF OBSERVATIONS 6590

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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			.2									.2	8.0
NNE		.1										.1	6.0
NE		.1										.1	5.0
ENE	.1	.1	.1	.1								.5	6.8
E		.5	.2									.7	5.5
ESE		.1		.1								.2	9.0
SE		.2										.2	5.0
SSE		.4										.4	4.3
S		.2										.2	4.5
SSW		.4	.1	.2	.4							1.1	11.2
SW		.4	.9	2.3	1.1	.4						5.0	14.3
WSW		1.1	5.5	5.1	3.9	.6						16.2	12.8
W		3.7	27.1	12.3	.6							43.7	9.7
WNW		3.2	12.2	7.1	.2							22.7	9.5
NW		.5	2.2	1.0	.1							3.8	9.4
NNW	.1		.2	.1								.5	8.3
VARBL													
CALM												4.3	
	.2	11.0	48.8	28.4	6.3	1.0						100.0	9.9

TOTAL NUMBER OF OBSERVATIONS 820

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.1	.2	.1								.5	8.8
NNE		.1										.1	6.0
NE	.1	.1	.2									.5	6.0
ENE	.1											.1	3.0
E				.1								.1	12.0
ESE													
SE		.1										.1	5.0
SSE		.1										.1	5.0
S	.1	.4										.5	4.8
SSW			.1									.1	8.0
SW		.5	1.0	.8	.7	.5						3.5	13.6
WSW	.1	2.9	9.7	2.4	1.3	.4						16.8	9.8
W		6.5	33.2	9.8	.2							49.8	9.1
WNW		2.1	10.2	4.0	.1							16.3	9.3
NW		1.1	1.7	.6								3.4	8.4
NNW		.5	.2	.1	.1							1.0	8.8
VARBL													
CALM												7.0	
	.5	14.5	56.5	18.0	2.5	.8						100.0	8.7

TOTAL NUMBER OF OBSERVATIONS 826

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.2	.1									.5	4.8
NNE		.1	.1									.2	7.0
NE			.2									.2	9.5
ENE		.1	.9	.1								1.1	8.8
E		.2		.1								.4	8.7
ESE													
SE													
SSE													
S		.1										.1	5.0
SSW		.2	.1	.2								.6	9.6
SW		.1	.5		.7	.4						1.7	15.5
WSW	.1	2.3	5.4	2.6	.6	.2						11.2	9.7
W		7.2	24.4	10.7	.7	.1						43.1	9.3
WNW	.1	3.7	15.1	9.0	.2							28.1	9.7
NW	.1	.5	3.5	1.3								5.5	9.1
NNW	.1	.1	.2									.5	6.5
VARBL													
CALM												6.7	
	.6	15.0	50.5	24.1	2.3	.7						100.0	8.9

TOTAL NUMBER OF OBSERVATIONS 821

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		1.6	.4									2.0	5.6
NNE		.9	.2									1.1	5.7
NE		.6	.9									1.5	7.6
ENE	.1	.9	.9	.4								2.2	7.5
E		1.5	1.3	.6	.1							3.6	8.3
ESE		.2	.5									.7	8.0
SE	.2	.2	.1									.6	4.6
SSE		.2		.1								.4	8.0
S		.1										.1	4.0
SSW	.1	.2		.1								.5	6.8
SW		.2		.4	.4	.1						1.1	14.8
WSW		.7	.9	.6	.4	.4	.1					3.1	12.8
W	.1	2.3	8.1	5.9	1.5	.4	.1					18.4	10.9
WNW	.4	4.3	15.1	14.2	.9							34.8	10.3
NW	.6	3.3	7.0	4.4	.1							15.4	9.1
NNW		2.2	1.8	.5								4.5	7.0
VARBL													
CALM												10.0	
	1.6	19.6	37.1	27.2	3.3	.9	.2					100.0	8.8

TOTAL NUMBER OF OBSERVATIONS 816

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		3.0	2.6									5.6	6.6
NNE	.5	2.1	2.4	.2								5.2	7.0
NE	.1	2.2	3.2	.6								6.1	7.5
ENE	.1	3.3	3.5	.5		.1						7.6	7.4
E		1.2	2.0	1.6	.2							5.0	9.9
ESE		1.1	.7	.2	.1							2.2	8.1
SE	.1	.7	.5	.1		.1						1.6	7.8
SSE		.5	.1		.1							.7	7.7
S		.1		.1		.2						.5	16.0
SSW	.1	.5	.4	.4								1.3	7.9
SW	.1	.2	.6	1.1	.4							2.4	12.2
WSW	.1	1.3	1.0	2.3	1.7	.6						7.1	13.4
W		2.1	3.2	5.1	2.4	.6						13.4	12.6
WNW	.1	2.9	6.0	5.6	1.3							16.0	10.4
NW	.1	2.2	4.5	2.7	.2							9.8	9.2
NNW	.2	3.3	1.3	.4								5.2	6.2
VARBL													
CALM												10.2	
	1.7	26.8	32.0	21.0	6.6	1.7						100.0	8.6

TOTAL NUMBER OF OBSERVATIONS 820

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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	1.6	1.5		.1							3.5	6.7
NNE	.1	2.0	1.0	.1								3.2	6.4
NE		2.3	2.2	.7								5.3	7.5
ENE	.1	1.6	3.2	.6								5.5	8.1
E		2.0	2.1	1.6	.1							5.7	8.9
ESE		1.6	.4	.6	.2							2.8	8.8
SE		.2	.5	.2	.5							1.5	11.8
SSE			.6	.1	.1							.9	11.0
S	.1	.5	.5	.2	.2							1.6	9.5
SSW		.2	.4	.9	.4							1.8	12.9
SW		.2	.7	3.4	3.1	.9						8.3	16.2
WSW		.9	2.4	6.7	5.9	1.6	.1					17.6	15.7
W		.7	3.1	7.0	3.5	1.1	.1					15.5	14.5
WNW		1.8	4.6	3.3	.7							10.5	10.2
NW	.1	1.8	2.8	1.2	.4							6.4	8.9
NNW		1.8	1.0		.1							2.9	6.5
VARBL													
CALM												7.0	
	.9	19.3	26.9	26.8	15.4	3.5	.2					100.0	10.9

TOTAL NUMBER OF OBSERVATIONS 818

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.4	.5	.1		.1		.1					1.2	8.6
NNE		.5	.6	.1								1.2	6.9
NE	.1	1.2	.1	.1								1.6	5.5
ENE		1.2	.6									1.8	6.4
E	.1	1.2	.8	.4	.2							2.8	8.4
ESE	.2	.7	.4	.2	.1	.1						1.8	8.5
SE		.2	.2									.5	7.5
SSE		.4										.4	4.7
S		.6	.6	.1								1.3	7.4
SSW			.6	1.3	.5	.1						2.5	13.2
SW		.2	2.8	8.1	5.7	1.3						18.2	15.3
WSW		.6	4.0	14.2	9.6	1.6						29.9	15.1
W	.1	1.8	4.2	8.0	6.3	.2						20.7	13.6
WNW	.1	1.3	2.4	2.5	.8							7.3	10.8
NW		1.1	1.2	.6	.1							3.0	8.8
NNW		.5	.4	.2								1.1	7.3
VARBL													
CALM												4.6	
	1.1	12.1	19.2	36.0	23.5	3.4	.1					100.0	12.5

TOTAL NUMBER OF OBSERVATIONS 825

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

2

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	.2										.4	4.0
NNE	.1	.4	.1									.6	5.2
NE		.2	.1	.1								.5	8.3
ENE		.2	.2	.1								.6	8.8
E		.5	.4	.1								1.0	7.1
ESE		.1		.1								.2	9.0
SE	.1	.1										.2	3.5
SSE	.1	.1										.2	3.5
S	.1	.4	.1	.1								.7	6.7
SSW		.1	.2	.7	.1	.1						1.3	13.0
SW		.5	1.6	5.2	2.5	.6						10.4	14.2
WSW	.1	1.2	4.0	11.5	5.7	.8						23.3	13.9
W		2.5	15.7	13.4	2.8	.6						35.0	11.3
WNW		2.1	9.7	7.7	.7							20.2	10.4
NW		.4	1.3	.8		.1						2.7	10.2
NNW		.2	.4									.6	6.6
VARBL													
CALM												2.1	
	.7	9.3	33.8	40.0	11.8	2.3						100.0	11.6

TOTAL NUMBER OF OBSERVATIONS 828

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	.9	.6	.0	.0		.0					1.7	6.6
NNE	.1	.8	.6	.1								1.5	6.6
NE	.0	.9	.9	.2								2.0	7.3
ENE	.1	.9	1.2	.2		.0						2.4	7.6
E	.0	.9	.9	.6	.1							2.4	8.8
ESE	.0	.5	.2	.2	.1	.0						1.0	8.5
SE	.1	.2	.2	.0	.1	.0						.6	8.1
SSE	.0	.2	.1	.0	.0							.4	7.4
S	.0	.3	.2	.1	.0	.0						.6	8.2
SSW	.0	.2	.2	.5	.2	.0						1.2	11.5
SW	.0	.3	1.0	2.7	1.8	.5						6.3	14.8
WSW	.1	1.4	4.1	5.7	3.6	.8	.0					15.7	13.3
W	.0	3.4	14.9	9.0	2.3	.4	.0					30.0	10.7
WNW	.1	2.7	9.4	6.7	.6							19.5	10.0
NW	.1	1.4	3.0	1.6	.1	.0						6.2	9.1
NNW	.1	1.1	.7	.2	.0							2.0	6.8
VARBL													
CALM												6.5	
	.9	15.9	38.1	27.7	9.0	1.8	.1					100.0	10.0

TOTAL NUMBER OF OBSERVATIONS 6574

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.3				.1						.4	11.7
NNE	.1	.1	.1									.4	5.7
NE		.1										.1	6.0
ENE		.5	.8									1.3	7.4
E		.3	.7	.3								1.2	9.2
ESE		.3										.3	4.5
SE		.3										.3	4.5
SSE	.1	.4	.1									.7	5.0
S	.1	.4	.1									.7	4.8
SSW	.1	.3	.1	.1								.7	6.6
SW	.1	1.0	1.0	1.2								3.4	8.8
WSW		1.8	11.0	3.8	2.1	.3						19.0	10.4
W	.1	5.8	27.7	8.9	.5	.3						43.3	9.3
WNW	.3	4.7	11.5	5.2	.1							21.9	8.9
NW		.8	1.6	.4								2.7	8.1
NNW		.1	.3									.4	6.7
VARBL													
CALM												3.4	
	1.0	17.1	55.1	19.9	2.7	.7						100.0	8.9

TOTAL NUMBER OF OBSERVATIONS 769

USAFETAC FORM AA 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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.3										.3	4.5
NNE	.1											.1	3.0
NE		.4										.4	4.3
ENE		.1										.1	4.0
E		.8	.3	.4								1.4	7.8
ESE		.4	.1		.1							.7	8.2
SE		.3	.1									.4	5.3
SSE		.1			.1							.3	12.0
S	.3	.4	.1									.8	4.5
SSW		.4	.1									.5	6.3
SW		.4	.8	.7	.1							2.0	9.8
WSW	.1	3.4	13.3	3.7	.3	.3						21.1	9.1
W	.4	6.5	35.0	8.6	.3							50.7	8.9
WNW		3.7	8.4	2.4	.3							14.8	8.4
NW	.1	1.2	.7	.7	.1							2.8	8.2
NNW		.1										.1	5.0
VARBL													
CALM												3.6	
	1.1	18.4	59.0	16.3	1.3	.3						100.0	8.4

TOTAL NUMBER OF OBSERVATIONS 759

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) SEP (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.3	.3	.1								.8	7.2
NNE		.1	.3									.4	7.0
NE		.3	.3									.5	6.3
ENE	.1	.1	.3									.5	6.5
E	.1	.6	.6	.1	.1							1.6	7.5
ESE		.5	.3									.8	5.7
SE	.3		.4									.6	6.4
SSE		.4										.4	4.3
S		.3			.1							.4	10.0
SSW													
SW		.3	1.1	.4								1.8	9.5
WSW	.5	2.1	7.3	1.3	.8	.1						12.1	8.9
W	.1	5.9	32.4	9.6	1.1	.1						49.3	9.4
WNW		4.3	12.7	4.5	.3							21.8	8.9
NW		.9	2.0	.4								3.3	7.9
NNW		.4		.1								.5	7.3
VARBL													
CALM												5.2	
	1.3	16.4	57.9	16.5	2.4	.3						100.0	8.5

TOTAL NUMBER OF OBSERVATIONS 793

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.5	2.0	.8	.3								3.5	5.6
NNE	.1	1.0	.8									1.9	6.3
NE		2.1	2.0	.4								4.5	7.1
ENE	.3	1.9	3.0	.9								6.1	7.6
E	.1	2.4	2.9	1.4	.5							7.3	8.9
ESE	.1	.4	.9	.3	.3							1.9	9.9
SE		.6			.1							.8	6.8
SSE	.1		.1									.3	6.5
S				.1								.1	12.0
SSW				.1		.1						.3	18.0
SW		.6	.3									.9	5.9
WSW		.6	.9	.5	1.0							3.0	12.2
W	.1	2.3	9.7	4.4	2.1	.3						18.9	10.5
WNW	.1	4.2	12.9	10.2	.6							28.0	9.9
NW	.4	2.3	6.3	2.9	.1							12.0	8.7
NNW	.1	1.0	.1	.5								1.8	7.2
VARBL													
CALM												8.7	
	2.0	21.5	40.7	22.0	4.8	.9						100.0	8.4

TOTAL NUMBER OF OBSERVATIONS 792

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.3	5.0	1.0	.6								6.9	6.2
NNE		2.1	2.6	.4								5.2	7.2
NE	.1	2.1	4.2	1.1								7.6	8.0
ENE		3.0	5.0	1.4								9.5	8.1
E	.1	3.9	5.9	2.3	.1	.1						12.5	8.6
ESE		2.1	1.8	1.5	.1							5.5	8.7
SE	.3	.8	.5	.6		.1						2.3	8.5
SSE	.1	.6	.4	.1								1.3	7.0
S	.1	.5		.3		.1						1.0	9.3
SSW		.3		.3	.1							.6	11.0
SW	.1	1.0	.1	.1	1.1							2.5	11.6
WSW	.1	1.0	.6	1.0	.8	.3						3.8	12.1
W		1.5	3.2	3.2	2.1	.4						10.3	12.6
WNW	.1	2.5	4.7	3.5	.5							11.3	9.8
NW	.3	2.4	3.2	1.8								7.6	8.4
NNW	.3	1.5	1.1	.3								3.2	6.4
VARBL													
CALM												9.0	
	1.9	30.5	34.3	18.4	4.9	1.0						100.0	8.2

TOTAL NUMBER OF OBSERVATIONS 793

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) SEP (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	3.6	1.3									5.0	5.8
NNE	.1	1.6	2.0	.3								4.0	7.2
NE	.4	4.0	4.5	.3								9.1	6.8
ENE		3.1	4.0	.3								7.4	7.3
E	.4	3.8	5.5	2.1	.4							12.1	8.4
ESE		.6	2.1	1.5	.4	.1						4.8	10.9
SE	.1	.5	1.1	.4	.1							2.3	8.7
SSE		.4	.5	.5	.4	.1						1.9	12.4
S		.3	.9	.4								1.5	9.3
SSW		.1	.8	.1								1.0	8.6
SW		.5	.9	2.6	1.6	.1						5.8	13.7
WSW	.1	.4	1.3	3.6	2.0	.4						7.8	14.2
W		.6	3.0	3.6	3.0	.6	.1					11.0	13.9
WNW	.4	1.9	3.6	2.9	.4							9.1	9.3
NW	.4	2.0	2.9	.8								6.0	7.5
NNW	.3	1.9	1.3	.4								3.8	6.6
VARBL													
CALM												7.6	
	2.3	25.3	35.5	19.6	8.3	1.4	.1					100.0	8.9

TOTAL NUMBER OF OBSERVATIONS 800

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.5	1.0	.1		.1							1.8	5.3
NNE	.1	1.4										1.5	4.8
NE	.3	1.6	.4	.1								2.4	5.7
ENE	.3	2.8	.9									3.9	5.6
E	.5	3.1	2.5	1.0		.1						7.3	7.7
ESE	.4	2.0	.9	.1	.1	.1						3.6	7.0
SE	.1	1.1	.5	.1	.1							2.0	6.9
SSE	.3	.6	.5	.3								1.6	6.8
S	.5	1.5	1.0	.1								3.1	6.2
SSW	.3	1.6	1.1	1.4	.5							4.9	9.3
SW		1.3	2.5	5.2	1.0	.1						10.1	11.7
WSW	.1	1.8	3.1	6.9	2.6	.6						15.2	12.7
W	.4	3.8	4.3	6.4	1.9	.6	.1					17.5	11.2
WNW	.4	2.9	2.8	2.0	.8							8.8	9.0
NW		1.6	.9	.4	.3							3.1	7.8
NNW	.1	.6	.1									.9	5.4
VARBL													
CALM												12.3	
	4.1	28.8	21.6	24.0	7.4	1.6	.1					100.0	8.4

TOTAL NUMBER OF OBSERVATIONS 796

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEAR) 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	.1	.6										.8	4.8
NNE	.1	.6	.1									.9	4.9
NE		.1	.3									.4	6.3
ENE		.5										.5	4.8
E		.5	.8	.4	.1							1.8	9.4
ESE		.6	.1	.5								1.3	8.6
SE	.1	.5		.1								.8	5.7
SSE		.4										.4	5.3
S	.1	.5	.3	.1								1.0	6.1
SSW		.6	.6	.5								1.8	8.6
SW		.6	2.2	2.7	.3							5.8	10.7
WSW		2.7	5.5	4.0	1.5	.3						14.1	10.7
W	.4	7.1	19.2	9.4	1.3	.5	.1					38.1	9.7
WNW	.3	5.4	10.3	3.9	.3		.1					20.3	8.7
NW	.3	1.3	2.1	1.0								4.6	7.9
NNW	.3	.6	.3									1.2	5.0
VARBL													
CALM												6.3	
	1.7	23.0	41.8	22.7	3.5	.8	.3					100.0	8.7

TOTAL NUMBER OF OBSERVATIONS 775

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	1.7	.4	.1	.0	.0						2.5	6.0
NNE	.1	.9	.7	.1								1.8	6.6
NE	.1	1.4	1.5	.2								3.2	7.1
ENE	.1	1.5	1.8	.3								3.7	7.3
E	.2	1.9	2.4	1.0	.2	.0						5.7	8.4
ESE	.1	.9	.8	.5	.1	.0						2.4	8.8
SE	.1	.5	.3	.2	.0	.0						1.2	7.4
SSE	.1	.4	.2	.1	.1	.0						.8	8.2
S	.1	.5	.3	.1	.0	.0						1.1	7.1
SSW	.0	.4	.4	.3	.1	.0						1.2	9.1
SW	.0	.7	1.1	1.6	.5	.0						4.0	11.2
WSW	.1	1.7	5.3	3.1	1.4	.3						11.9	10.8
W	.2	4.1	16.6	6.7	1.6	.4	.0					29.7	9.9
WNW	.2	3.7	8.3	4.3	.4		.0					17.0	9.1
NW	.2	1.6	2.5	1.0	.1							5.3	8.2
NNW	.1	.8	.4	.2								1.5	6.4
VARBL													
CALM												7.1	
	1.9	22.7	43.1	19.9	4.4	.8	.1					100.0	8.5

TOTAL NUMBER OF OBSERVATIONS 6272

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-80 (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		T	.1									.4	6.3
NNE			.1	.1								.3	12.0
NE			.3									.3	8.0
ENE		.1										.1	5.0
E	T	.3		.1								.7	5.8
ESE		.3										.3	5.0
SE		.6			.1							.7	8.0
SSE		.3										.3	5.5
S		.4	.1									.6	5.8
SSW		.3	.3	.1								.7	8.6
SW		.3		.7	.3	.1						1.4	14.1
WSW	.4	1.9	7.9	3.9	1.9	.4						16.4	10.9
W	.1	6.0	30.0	9.5	.6	.1						46.4	9.2
WNW	1.0	6.2	13.1	3.0	.3							23.6	7.8
NW	.1	1.7	1.0	.4	.1							3.4	7.8
NNW		.1	.1	.1								.4	8.3
VARBL													
CALM												3.9	
	2.0	18.8	53.2	18.1	3.3	.7						100.0	8.7

TOTAL NUMBER OF OBSERVATIONS 696

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

2

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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									.3	7.0
NNE													
NE													
ENE			.1									.1	7.0
E		.1	.1	.1								.4	9.0
ESE				.1	.1							.3	14.5
SE			.1									.1	8.0
SSE	.3	.4	.3									1.0	6.0
S	.1	1.0	.1	.1								1.4	5.6
SSW		.1	.3	.1								.6	9.5
SW	.1	.6	.7	.4	.4							2.3	10.5
WSW	.1	2.0	5.8	4.0	1.4	.4	.4					14.2	11.4
W	.3	5.1	29.7	12.7	.8	.1						48.9	9.5
WNW	.3	5.9	13.6	2.0								21.8	7.8
NW	.3	2.0	1.0	.6	.1							4.0	7.1
NNW		.1		.1								.3	8.5
VARBL													
CALM												4.4	
	1.6	17.6	52.1	20.4	3.0	.6	.4					100.0	8.8

TOTAL NUMBER OF OBSERVATIONS 706

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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													
NNE		.1	.1									.2	7.0
NE	.1	.2										.4	4.0
ENE	.2		.2									.5	5.8
E	.1	.1	.1	.2								.6	8.0
ESE	.1	.1	.1									.4	5.3
SE		.1										.1	5.0
SSE	.2	.2										.5	4.0
S	.1	.5	.2									.9	5.4
SSW		.4	.1	.1	.1							.7	8.8
SW		.5	.4	.2	.5							1.6	11.5
WSW		1.4	4.8	2.1	1.8	.2	.1					10.5	11.5
W		4.8	29.1	13.7	1.0	.7						49.3	9.9
WNW	.2	6.7	14.9	3.7	.4							25.9	8.4
NW		1.5	1.7	.1								3.3	7.3
NNW		.2	.1									.4	5.3
VARBL													
CALM												4.8	
	1.2	16.9	52.0	20.2	3.8	1.0	.1					100.0	9.0

TOTAL NUMBER OF OBSERVATIONS 812

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.9	.5	.2	.2							1.9	8.9
NNE	.4	1.2	1.0	.2								2.9	6.8
NE	.4	1.1	1.1	.2								2.9	6.8
ENE		1.6	2.0	.1								3.7	6.7
E	.2	2.1	1.4	.4	.1							4.2	7.1
ESE		1.1	1.1	.1	.1							2.5	7.7
SE		.2	.2									.5	7.3
SSE		.5	.1									.6	5.6
S	.1	.2										.4	3.7
SSW		.1		.1								.2	9.5
SW		.2	.1		.2							.6	11.6
WSW	.2	1.2	1.5	1.1	.5	.4	.1					5.1	11.0
W	.6	4.2	12.3	6.2	2.7	2.4	.4					28.9	11.5
WNW	.2	5.0	12.8	9.6	.6	.1						28.4	9.8
NW	.2	3.2	4.2	1.4								9.1	7.8
NNW	.4	.9	.7	.1								2.1	6.3
VARBL													
CALM												6.1	
	2.9	24.0	39.2	19.9	4.6	2.9	.5					100.0	9.0

TOTAL NUMBER OF OBSERVATIONS 804

USAFETAC FORM AA 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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.2	1.8	1.5	.5	.5							4.6	8.3
NNE	.2	2.0	1.0	.6	.1							3.9	7.4
NE	.1	4.4	3.2	.2								8.0	6.6
ENE	.2	4.2	5.8	1.0	.1							11.3	7.5
E	.2	4.9	5.8	2.8								13.8	8.0
ESE	.2	1.6	1.6	.5	.2							4.2	8.0
SE	.1	.9			.1							1.1	6.2
SSE		.1	.2									.4	7.7
S	.2	.4	.1	.1								.9	5.7
SSW		.1		.2								.4	9.0
SW	.5	.6	.4	.9	.2							2.6	9.2
WSW	.1	.6	.6	1.4	1.2	1.0	.2					5.2	15.9
W	.4	1.5	3.1	2.3	2.5	2.2	.6					12.6	14.7
WNW	.2	3.9	4.3	5.4	.5	.2						14.7	9.7
NW	.2	1.8	2.8	1.7			.1					6.8	8.5
NNW	.1	1.6	.5	.1	.2							2.6	7.1
VARBL													
CALM												7.1	
	3.3	30.5	30.9	17.9	5.8	3.4	1.0					100.0	8.7

TOTAL NUMBER OF OBSERVATIONS 812

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.4	1.8	1.4	.7	.1							4.4	7.6
NNE	.6	2.1	1.6	.6								4.9	6.6
NE	.2	5.4	3.8	.6	.1							10.2	6.8
ENE	.5	6.9	3.6	.4								11.3	6.1
E	.5	6.9	4.4	2.3	.1							14.3	7.3
ESE	.6	3.1	1.1	.9								5.7	6.7
SE	.4	.7	.5	.4								2.0	7.0
SSE		.4										.4	5.0
S		.1		.1								.2	9.0
SSW		.1		.1		.1						.4	13.3
SW			.5	1.0	.9	.2						2.6	15.5
WSW	.1	.5	1.0	2.7	1.5	.5	.1					6.4	14.1
W	.2	2.3	2.8	3.8	3.4	2.2	.2	.1				15.3	14.5
WNW	.2	2.1	5.5	1.4	.9							10.1	9.3
NW	.1	2.0	2.2	.1								4.4	6.9
NNW	.1	1.1	.7									2.0	6.1
VARBL													
CALM												5.4	
	4.1	35.6	29.2	15.1	7.0	3.1	.4	.1				100.0	8.6

TOTAL NUMBER OF OBSERVATIONS 812

USAFETAC FORM AA 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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.4	1.1	.4	.1								2.0	5.4
NNE	.1	.5	.2	.1								1.0	6.5
NE	.4	1.0										1.3	4.4
ENE	.4	1.3	.2									2.0	4.9
E	.4	1.6	1.7									3.7	6.3
ESE	.1	1.5	.9	.1								2.6	6.5
SE	.6	1.0	.2									1.8	4.5
SSE	.2	2.7	.1	.1								3.2	4.9
S	1.1	3.6	.1	.2								5.0	4.7
SSW	.7	1.5	.5	.4	.1							3.2	6.8
SW	.6	1.8	2.3	1.7	1.5	1.0						9.0	11.5
WSW	.4	3.6	4.4	4.0	2.6	.5	.2					15.7	11.4
W	.2	5.2	4.9	4.9	2.5	1.1						18.8	11.2
WNW	.4	4.8	3.7	.7	.2							9.8	7.2
NW	.6	3.1	1.1	.4								5.2	6.0
NNW	.1	.5	.5									1.1	6.6
VARBL													
CALM												14.7	
	6.7	34.6	21.3	12.9	6.9	2.6	.2					100.0	7.4

TOTAL NUMBER OF OBSERVATIONS 615

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
ATR WEATHER SERVICE/MAC

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.3	.4	.4									1.1	5.5
NNE		.1										.1	4.0
NE			.3									.3	8.5
ENE	.1	.1	.1									.4	6.3
E	.1		.1	.1								.4	8.0
ESE			.3									.3	8.0
SE	.1											.1	3.0
SSE	.4	.8	.4									1.6	5.3
S	.7	1.4	.1									2.2	4.4
SSW	.4	.1	.1	.1								.8	5.8
SW	.1	.9	.7	1.5	.7	.1						4.1	11.6
WSW	.4	4.7	3.4	3.5	2.3	1.4	.4					16.1	11.6
W	.3	11.4	17.8	4.1	1.2	.8						35.5	8.6
WNW	.4	10.0	9.2	3.3	.4							23.3	7.6
NW	.3	2.3	1.6	.7	.1							5.0	7.6
NNW	.3	.4	.4									1.1	5.8
VARBL													
CALM												7.6	
	3.9	32.8	35.0	13.3	4.7	2.3	.4					100.0	8.0

TOTAL NUMBER OF OBSERVATIONS 738

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) OCT (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.9	.6	.2	.1							1.9	7.5
NNE	.2	.8	.5	.2	.0							1.7	7.0
NE	.2	1.6	1.1	.1	.0							3.1	6.5
ENE	.2	1.9	1.6	.2	.0							3.9	6.6
E	.2	2.1	1.8	.8	.0							5.0	7.5
ESE	.1	1.0	.7	.2	.1							2.1	7.2
SE	.2	.5	.1	.0	.0							.8	6.2
SSE	.1	.7	.1	.0								1.0	5.3
S	.3	1.0	.1	.1								1.5	5.0
SSW	.1	.4	.2	.2	.0	.0						.9	7.8
SW	.2	.6	.6	.8	.6	.2						3.1	11.8
WSW	.2	2.0	3.6	2.8	1.6	.6	.2					11.0	11.8
W	.3	5.0	15.7	7.1	1.9	1.3	.2	.0				31.3	10.4
WNW	.4	5.5	9.5	3.7	.4	.0						19.5	8.5
NW	.2	2.2	2.0	.7	.0		.0					5.2	7.4
NNW	.1	.6	.4	.1	.0							1.3	6.5
VARBL													
CALM												6.8	
	3.3	26.6	38.7	17.2	5.0	2.1	.4	.0				100.0	8.5

TOTAL NUMBER OF OBSERVATIONS 6195

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-80 (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	≥56	%	MEAN WIND SPEED
N			.4	.1								.6	8.8
NNE		.4										.4	5.0
NE				.3								.3	13.5
ENE		.1	.1									.3	5.5
E		.1	.3									.4	7.3
ESE		.1										.1	4.0
SE	.1	.1										.3	3.0
SSE			.1									.1	7.0
S	.1	.6	.1									.9	4.3
SSW		.1		.1	.4							.7	15.2
SW		.3	.6	.1	.4							1.4	11.1
WSW	.1	2.3	5.6	1.7	2.7	2.4	.1					15.0	13.1
W	.6	10.1	22.3	6.3	1.9							41.1	8.7
WNW		10.6	12.0	2.4	.3							25.3	7.4
NW	.6	2.4	2.4	1.0								6.4	7.3
NNW	.1	.9	.6									1.6	6.0
VARBL													
CALM												5.0	
	1.7	28.3	44.6	12.1	5.7	2.4	.1					100.0	8.5

TOTAL NUMBER OF OBSERVATIONS 700

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-80 (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			.3	.1								.4	11.0
NNE		.3										.3	5.0
NE	.1	.1		.3								.6	7.8
ENE			.1									.1	8.0
E		.1										.1	4.0
ESE		.6	.1									.7	5.8
SE	.3	.3										.6	3.8
SSE		.4										.4	5.0
S	.4	.4										.9	3.5
SSW		.6	.1									.7	5.8
SW	.1	.7	.4	.1	.3							1.7	8.5
WSW	.1	2.8	6.1	2.4	1.7	1.6	.1					14.9	11.7
W	.1	10.1	27.6	9.8	1.3	.6						49.5	9.1
WNW	.3	5.0	10.8	2.7	.4							19.2	8.3
NW		1.8	3.0	.1								5.0	7.0
NNW		.3	.3	.1								.7	8.4
VARBL													
CALM												4.1	
	1.6	23.6	48.9	15.8	3.7	2.1	.1					100.0	8.7

TOTAL NUMBER OF OBSERVATIONS 703

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.3	.3		.1								.6	4.8
NNE	.1											.1	3.0
NE		.1										.1	5.0
ENE			.1									.1	9.0
E	.4	.6										1.0	4.3
ESE		.1										.1	4.0
SE		.3										.3	4.5
SSE													
S	.3	.8										1.0	3.9
SSW	.3	.3		.3								.8	7.5
SW	.4	1.0	.1	.1		.1						1.8	6.6
WSW	.1	2.1	3.5	1.9	1.8	.9	.3					10.6	12.3
W	.6	8.4	24.9	8.3	1.6	.3						44.1	9.3
WNW	.4	7.2	13.7	2.8								24.2	7.8
NW	.3	2.3	2.5	.6		.1						5.8	7.4
NNW		.6	.4	.1								1.2	7.2
VARBL													
CALM												8.1	
	3.1	24.2	45.2	14.3	3.4	1.8	.3					100.0	8.1

TOTAL NUMBER OF OBSERVATIONS 774

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.4	1.0	.1	.1								1.6	5.3
NNE	.4	.5	.3	.1								1.3	5.9
NE	.4	1.5	.6									2.5	5.2
ENE	.4	1.9	.5	.3								3.0	5.9
E	.1	2.8	.1									3.0	5.0
ESE		.6	.5									1.1	6.2
SE	.1	.3										.4	4.0
SSE	.3	.3	.3									.8	4.8
S	.1											.1	2.0
SSW			.1									.1	7.0
SW	.3	.1		.3	.3	.3						1.1	14.2
WSW	.3	.8	.6	.8	1.9	1.3		.1				5.7	16.4
W	.8	3.7	12.9	8.6	2.9	1.1						29.9	10.7
WNW	.4	5.4	13.5	6.8	.5	.1	.1					26.9	9.3
NW	.1	3.8	2.8	1.4	.1							8.2	7.5
NNW	.8	1.9	.5	.1								3.3	5.2
VARBL													
CALM												10.9	
	4.7	24.5	32.8	18.4	5.7	2.8	.1	.1				100.0	8.3

TOTAL NUMBER OF OBSERVATIONS 792

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.4	2.2	.3	.8								3.6	6.6
NNE	.4	2.0	1.1									3.6	5.8
NE	.4	2.8	3.3	1.0								7.5	7.5
ENE	.5	4.3	4.7	.1								9.7	6.7
E		6.4	5.8	.3								12.5	6.7
ESE		1.7	1.3	.1								3.0	6.6
SE	.4	.9	.4									1.7	5.2
SSE	.1	.3										.4	4.3
S	.5	.3										.8	3.3
SSW													
SW		.1		.4	.6	.5						1.7	18.5
WSW	.5	.5	.5	1.0	1.3	.8	.1					4.7	14.6
W	.1	1.4	3.7	4.6	2.5	2.3	.4					15.0	14.2
WNW	.3	3.0	3.8	5.1	1.1	.3						13.6	10.7
NW	.1	2.3	2.2	1.4	.3							6.2	8.3
NNW	.6	1.8	.5	.1								3.0	5.5
VARBL													
CALM												13.2	
	4.3	29.9	27.6	14.9	5.8	3.8	.5					100.0	8.1

TOTAL NUMBER OF OBSERVATIONS 787

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	1.4	.6	.5								2.7	7.3
NNE	.6	1.6	.6	.1								3.0	5.7
NE	.1	5.6	1.9	.1								7.7	5.8
ENE	.8	8.4	3.7	.3								13.0	5.9
E	.8	7.8	3.0	.3								11.9	5.9
ESE	.9	4.3	1.8	.1								7.1	5.6
SE	.3	1.3	.1									1.6	4.8
SSE	.3	.6		.1								1.0	5.6
S	.3	.6										.9	4.1
SSW		.3		.3								.5	9.5
SW		.6	.4	1.3	1.0	.3						3.5	13.8
WSW		.8	.4	2.2	1.0	1.0	.1					5.4	15.3
W	.3	2.2	2.5	4.4	4.3	1.8	.3					15.7	14.3
WNW	.8	2.8	2.7	2.2	.3	.3						8.9	8.6
NW	.3	1.6	1.6	.3	.1							3.9	7.0
NNW		.4	.3									.6	6.2
VARBL													
CALM												12.4	
	5.3	40.3	19.6	12.0	6.7	3.3	.4					100.0	7.6

TOTAL NUMBER OF OBSERVATIONS 790

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815	DAGGETT MUNI CA	73-81	NOV
STATION	STATION NAME	YEARS	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	.9	.4									1.6	5.1
NNE	.1	.4	.3									.8	5.8
NE	.4	.9	.3									1.5	4.7
ENE		.3										.3	4.0
E	.3	.6	.3									1.1	5.6
ESE	.3	1.1	.1									1.5	4.6
SE	.5	1.3										1.8	4.3
SSE	.6	3.0										3.6	4.2
S	.8	4.3	.3	.1								5.4	4.8
SSW	.4	1.5	.4	.3	.5	.3						3.3	9.1
SW	.6	2.1	.8	1.0	.8							5.3	8.7
WSW	.5	4.7	2.4	2.4	1.8	1.8						13.5	11.3
W	.8	9.1	5.8	4.0	1.5	1.1						22.3	9.1
WNW	.6	6.9	3.8	1.3	.3							12.8	6.9
NW	.3	1.9	1.0	.5	.3							3.9	7.5
NNW	.1	.6	1.0	.1	.1							2.0	7.3
VARBL													
CALM												19.4	
	6.5	39.5	16.6	9.7	5.2	3.1						100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 795

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	.1								.4	9.3
NNE		.7										.7	4.6
NE	.1	.1	.3	.3								.8	8.5
ENE		.1										.1	4.0
E	.3	.4										.7	4.0
ESE													
SE		.5	.1									.7	5.2
SSE		.7										.7	4.4
S	.3	2.1			.1							2.5	5.5
SSW		.7	.1		.1							.9	6.9
SW	.1	1.7	.3	.8	.8	.7	.1					4.5	12.4
WSW	.7	3.5	4.2	2.0	1.3	1.8	.1					13.6	11.2
W	.8	12.1	11.5	4.1	1.6	.5						30.6	8.4
WNW	.5	12.1	8.1	2.9	.3							23.9	7.1
NW	.5	3.3	2.2	1.0								7.1	7.1
NNW	.4	.8	.7	.5								2.4	6.8
VARBL													
CALM												10.6	
	3.7	38.8	27.7	11.7	4.2	3.0	.3					100.0	7.4

TOTAL NUMBER OF OBSERVATIONS 762

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.2	.8	.3	.2								1.5	6.6
NNE	.2	.8	.3	.0								1.3	5.6
NE	.2	1.4	.8	.2								2.7	6.5
ENE	.2	1.9	1.2	.1								3.4	6.2
E	.2	2.4	1.2	.1								4.0	6.1
ESE	.1	1.1	.5	.0								1.8	5.8
SE	.2	.6	.1									.9	4.6
SSE	.2	.7	.0	.0								.9	4.6
S	.3	1.1	.0	.0	.0							1.6	4.6
SSW	.1	.4	.1	.1	.1	.0						.9	8.9
SW	.2	.9	.3	.5	.5	.2	.0					2.7	11.4
WSW	.3	2.2	2.8	1.8	1.7	1.4	.1	.0				10.3	12.6
W	.5	7.0	13.6	6.2	2.2	1.0	.1					30.6	9.9
WNW	.4	6.6	8.5	3.3	.4	.1	.0					19.2	8.2
NW	.3	2.4	2.2	.8	.1	.0						5.8	7.4
NNW	.3	.9	.5	.1	.0							1.9	6.2
VARBL													
CALM												10.7	
	3.9	31.3	32.5	13.6	5.1	2.8	.2	.0				100.0	7.9

TOTAL NUMBER OF OBSERVATIONS 6103

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-80 (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		.7	.3	.4								1.4	8.1
NNE	.1	.4	.1	.1								.8	6.3
NE		.8	.3									1.1	6.0
ENE	.1	.1	.3									.5	6.0
E	.1	.3	.3		.1							.8	7.5
ESE	.1	.4		.1	.1							.8	8.3
SE	.1	.3	.1									.5	5.8
SSE	.3	.4										.7	3.8
S		1.5	.3									1.8	5.4
SSW	.1	.4										.5	4.8
SW	.3	1.0	.5	.3		.1						2.2	8.0
WSW	.1	3.5	3.1	1.1	1.1	.3						9.2	9.2
W	.7	12.6	19.2	5.8	.4	.3						39.0	8.1
WNW	.5	10.3	11.5	1.5	.5							24.5	7.3
NW	.1	1.9	2.6	.5	.1							5.3	7.6
NNW	.1	.4	.1	.1								.8	6.7
VARBL													
CALM												10.1	
	3.0	35.1	38.7	10.1	2.4	.7						100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 736

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-80 (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		.3	.1							.7	9.8
NNE			.1	.1								.3	10.5
NE		.4		.1								.5	7.3
ENE		.4	.3	.1								.8	7.2
E	.1	.3	.3									.7	6.0
ESE	.1	.4	.1									.7	5.0
SE		.5										.5	4.8
SSE	.3	.5										.8	4.5
S	.1	.5	.1									.8	4.8
SSW	.1	.7	.1									1.0	5.3
SW	.1	1.6	.4	.1								2.3	5.5
WSW	.1	3.5	3.3	2.0	.7	.4						10.1	9.3
W	.7	10.3	24.1	8.0		.1						43.3	8.5
WNW		8.6	12.5	2.2	.3							23.5	7.7
NW		2.6	2.2	.4								5.2	7.2
NNW	.1	.5	.1									.8	5.0
VARBL													
CALM												8.0	
	2.0	31.2	43.7	13.5	1.1	.5						100.0	7.4

TOTAL NUMBER OF OBSERVATIONS 735

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)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.1	.5	.5									1.1	6.3
NNE	.3	.5		.3								1.0	6.1
NE	.1	.5	.1	.1								.9	6.4
ENE		.5	.3									.8	6.3
E	.1	.4		.1								.6	5.6
ESE		.4										.4	5.0
SE		.4	.1									.5	5.3
SSE		.5										.5	5.3
S	.3	.8										1.0	4.1
SSW	.1	.4	.3									.8	5.5
SW		1.1	1.3	.3	.3							2.9	8.6
WSW	.6	2.5	4.0	1.6	1.1	.1	.3					10.4	9.7
W	.5	8.3	22.1	7.3	.8	.1	.1					39.3	8.9
WNW	.1	8.7	10.9	2.4	.3	.1						22.5	7.6
NW		3.0	2.1	.5								5.7	6.9
NNW		.6		.1								.8	6.3
VARBL													
CALM												11.0	
	2.3	29.2	41.7	12.8	2.4	.4	.4					100.0	7.3

TOTAL NUMBER OF OBSERVATIONS 792

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.4	.2	.2	.2								1.1	7.1
NNE	.'	.6	1.3	.5	.1							2.7	8.5
NE	.2	.4	.4	.2								1.2	7.1
ENE	.2	1.0	1.1	.2								2.6	6.6
E	.4	.7	.7									1.8	6.0
ESE	.2	.6	.2	.1								1.2	6.1
SE		.4										.4	4.7
SSE	.1	.2	.1									.5	5.3
S		.2			.1							.4	9.0
SSW	.4					.1	.1					.6	11.6
SW		.4	.4	.1		.1						1.0	8.8
WSW	.1	1.5	1.2	1.2	1.1	.5	.4	.1				6.1	13.6
W	.4	5.1	17.5	5.5	1.3	1.1	.4					31.3	10.0
WNW	.6	7.8	14.1	3.5	.2							26.3	8.1
NW	.4	2.9	2.8	.9								6.9	7.2
NNW	.1	1.0	.2	.2								1.6	6.3
VARBL													
CALM												14.4	
	3.7	23.0	40.4	12.8	2.9	1.8	.9	.1				100.0	7.7

TOTAL NUMBER OF OBSERVATIONS 821

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.4	1.6	.7	1.3	.1							4.2	6.4
NNE		2.1	1.3	1.0	.2							4.6	6.4
NE	.2	2.9	1.5	.4	.1							5.1	7.0
ENE	.5	4.9	2.8	.6								8.8	6.4
E		5.7	3.7	.4								9.8	6.5
ESE	.1	2.0	1.1	.4								3.5	6.8
SE	.1	.9	.1									1.1	5.2
SSE		.2										.2	4.5
S	.2	.6										.9	4.4
SSW		.1		.1	.1							.4	12.0
SW	.1	.6	.1		.2	.2		.4				1.3	10.9
WSW	.1	1.2	.9	.5	.6	1.7		.4				5.4	16.1
W	.2	2.0	5.5	2.4	1.2	1.7	.9	.1				14.1	13.1
WNW	.4	4.9	4.5	2.2	.5	.2		.1				12.8	8.7
NW	.9	3.1	2.0	.9								6.7	6.3
NNW		1.5	.4									1.8	5.8
VARBL													
CALM												19.2	
	3.3	39.2	24.6	10.1	3.2	3.9	.9	.6				100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 818

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.5	.9	.9	.2	.2							2.7	7.9
NNE	.1	1.4	1.1	1.2								3.8	8.5
NE	1.1	3.5	1.9		.1							6.5	5.8
ENE	1.0	6.9	2.6	.7								11.2	5.9
E	1.0	10.7	2.1	.7								14.6	5.6
ESE	.4	4.8	1.9	.1	.1							7.3	6.0
SE		1.9	.5									2.3	5.4
SSE		.9	.1									1.0	5.4
S	.2	1.0	.1									1.4	4.6
SSW	.1	.6										.7	4.7
SW	.1	.7	.2		.4	.2						1.7	10.7
WSW		2.0	.9	1.0	.4	.6						4.8	11.0
W		2.3	2.8	2.6	2.3	2.1	.6					12.8	14.6
WNW	.1	3.6	2.2	.6	.6	.1						7.3	8.1
NW	.5	1.7	1.2									3.5	5.8
NNW	.1	1.0	.4									1.5	5.5
VARBL													
CALM												16.8	
	5.3	43.8	18.9	7.3	4.2	3.1	.6					100.0	6.6

TOTAL NUMBER OF OBSERVATIONS 810

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.4	1.0	.5	.2	.1							2.2	6.8
NNE		1.0		.1								1.1	5.7
NE	.1	.7	.2									1.1	5.3
ENE	.4	1.1	.7									2.2	5.7
E	.2	1.3	.6	.4								2.6	6.8
ESE		1.5	.1		.1							1.7	5.7
SE	.2	2.1	.1									2.4	4.9
SSE	.5	2.1										2.6	4.5
S	.1	4.3	.2									4.6	4.8
SSW	.1	1.6	.2	.1		.1						2.2	6.6
SW	1.0	1.7	1.0	.5		.1	.1					4.4	6.8
WSW	.7	4.0	2.4	1.5	1.0	1.2						10.9	10.0
W	1.7	9.6	4.3	3.0	1.8	.6	.1					21.2	8.6
WNW	.4	4.8	2.6	.7	.4							8.8	7.0
NW	.4	2.2	.2	.4	.2							3.4	6.8
NNW		1.0	.1									1.1	5.1
VARBL													
CALM												27.6	
	6.2	39.9	13.4	7.0	3.7	2.1	.2					100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 820

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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		.8	.6	.4								1.8	7.8
NNE		.1	.6									.8	8.5
NE	.1	.3	.1									.5	5.3
ENE		.5	.4									.9	6.3
E		.5	.6									1.1	7.0
ESE		.3		.1								.4	8.3
SE	.3	.6										.9	4.3
SSE	.3	.8										1.0	4.3
S	.1	2.7	.3									3.1	4.9
SSW	.1	1.3	.3	.1	.3	.1						2.2	7.8
SW	.6	2.3	.4	.3	.1	.3						3.9	7.3
WSW	1.0	3.7	1.3	1.4	.9	1.3						9.6	10.3
W	.9	14.6	10.6	2.2	.6	.1						29.0	7.2
WNW	.8	12.1	7.0	1.4	.3	.1						21.7	6.7
NW	.5	2.5	1.0	.4								4.5	6.4
NNW		.9	1.0									1.9	6.8
VARBL													
CALM												16.8	
	4.7	43.9	34.2	6.2	2.2	1.9						100.0	6.0

TOTAL NUMBER OF OBSERVATIONS 785

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	.2	.7	.5	.4	.1							1.9	7.8
NNE	.1	.8	.6	.4	.0							1.9	8.0
NE	.3	1.2	.6	.1	.0							2.2	6.3
ENE	.3	2.0	1.1	.2								3.6	6.2
E	.3	2.6	1.1	.2	.0							4.1	6.1
ESE	.1	1.3	.4	.1	.0							2.0	6.3
SE	.1	.9	.1									1.1	5.1
SSE	.2	.7	.0									.9	4.6
S	.1	1.5	.1		.0							1.7	4.9
SSW	.1	.6	.1	.0	.0	.0	.0					1.0	7.0
SW	.3	1.2	.5	.2	.1	.1	.0					2.5	7.9
WSW	.4	2.7	2.1	1.3	.9	.8	.1	.1				8.2	10.7
W	.6	8.0	13.0	4.6	1.1	.8	.3	.0				28.4	9.2
WNW	.4	7.5	8.1	1.8	.4	.1		.0				18.3	7.6
NW	.3	2.5	1.8	.5	.0							5.1	6.8
NNW	.1	.9	.3	.1								1.3	6.0
VARBL													
CALM												15.7	
	3.8	35.0	30.4	9.9	2.8	1.8	.4	.1				100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 6317

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WINDS

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) ALL (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.9	.6	.2	.1	.0	.0					1.9	7.3
NNE	.1	.8	.6	.2	.1	.0		.0				1.7	7.5
NE	.1	1.2	.9	.2	.0							2.5	7.0
ENE	.1	1.4	1.3	.3	.0	.0						3.2	7.1
E	.1	1.8	1.4	.6	.1	.0						3.9	7.5
ESE	.1	.8	.5	.2	.0	.0						1.7	7.3
SE	.1	.5	.2	.0	.0	.0						.9	6.2
SSE	.1	.5	.1	.0	.0	.0	.0					.7	5.9
S	.1	.8	.1	.1	.0	.0						1.2	5.9
SSW	.1	.4	.2	.3	.1	.0	.0					1.1	10.0
SW	.1	.6	.6	1.4	1.2	.4	.0	.0				4.4	14.0
WSW	.2	1.7	3.2	4.0	3.2	1.3	.2	.0				13.6	13.8
W	.2	4.4	12.9	7.9	3.2	1.2	.3	.0		.0		30.2	11.3
WNW	.2	4.1	8.1	5.0	.7	.1	.0	.0				18.2	9.5
NW	.2	1.7	2.4	1.3	.1	.0	.0					5.6	8.5
NNW	.1	.8	.6	.2	.0							1.6	7.1
VARBL													
CALM												7.6	
	2.1	22.3	33.6	21.9	8.8	3.1	.6	.1		.0		100.0	9.6

TOTAL NUMBER OF OBSERVATIONS 76291

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SURFACE WIN

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) ALL (MONTH)

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

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

AND/OR VSBY 1/2 TO 2-1/2 MI W/CIG 200 FT OR MORE

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	.9	.3	.3								1.7	7.2
NNE			2.0	.3								2.3	9.4
NE		4.6	6.0	1.4								12.1	7.6
ENE		3.2	7.8	4.0								14.9	9.0
E	.6	6.9	6.6	3.4	.3							17.8	8.3
ESE		2.3	.6			.3						3.2	6.9
SE		1.1	.3									1.4	5.8
SSE		.3				.3						.6	13.5
S		1.1	.3									1.4	5.2
SSW		.9		.3								1.1	7.3
SW		1.1				.3						1.4	8.6
WSW	.6	.6	.9	.3	.3		.9	.3				3.7	15.7
W	.3	2.6	5.2	3.2	1.1	.9	2.0	1.1		.3		16.7	15.6
WNW		1.4	4.6	2.6			.3	.3				9.2	10.6
NW		.3	.6									.9	7.3
NNW		.3										.3	4.0
VARBL													
CALM												11.2	
	1.7	27.6	35.1	15.8	1.7	1.7	3.2	1.7		.3		100.0	9.0

TOTAL NUMBER OF OBSERVATIONS 348

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.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	76.1	77.9	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.4	78.4	78.4	78.4
≤ 20000	79.8	81.7	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.2	82.2	82.2	82.2
≥ 18000	80.3	82.2	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.7	82.7	82.7	82.7
≥ 16000	80.5	82.3	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.8	82.8	82.8	82.8
≥ 14000	82.6	84.5	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	85.0	85.0	85.0	85.0
≥ 12000	84.0	85.9	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.4	86.4	86.4	86.4
≥ 10000	86.0	87.9	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.4	88.4	88.4	88.4
≥ 9000	86.5	88.4	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.9	88.9	88.9	88.9
≥ 8000	87.6	89.5	89.9	89.9	89.9	89.9	89.9	90.0	90.0	90.0	90.0	90.0	90.2	90.2	90.2	90.2
≥ 7000	88.4	90.3	90.7	90.7	90.7	90.7	90.7	90.8	90.8	90.8	90.8	90.8	90.9	90.9	90.9	90.9
≥ 6000	89.5	91.4	91.8	91.8	91.8	91.8	91.8	91.9	91.9	91.9	91.9	91.9	92.1	92.1	92.1	92.1
≥ 5000	91.7	93.7	94.1	94.1	94.1	94.1	94.1	94.2	94.2	94.2	94.2	94.2	94.3	94.3	94.3	94.3
≥ 4500	91.9	93.9	94.3	94.3	94.3	94.3	94.3	94.5	94.5	94.5	94.5	94.5	94.6	94.6	94.6	94.6
≥ 4000	93.4	95.5	95.8	96.0	96.0	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.2	96.2	96.2	96.2
≥ 3500	94.2	96.2	96.6	96.7	96.7	96.7	96.7	96.8	96.8	96.8	96.8	96.8	97.0	97.0	97.0	97.0
≥ 3000	94.6	96.6	97.0	97.2	97.2	97.2	97.2	97.4	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5
≥ 2500	94.7	96.7	97.1	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6
≥ 2000	95.1	97.1	97.5	97.7	97.7	97.7	97.7	97.9	97.9	97.9	97.9	97.9	98.0	98.0	98.0	98.0
≥ 1800	95.3	97.4	97.7	98.0	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.2
≥ 1500	95.6	97.6	98.0	98.2	98.2	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.5	98.5
≥ 1200	95.6	97.6	98.0	98.2	98.2	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.5	98.5
≥ 1000	95.6	97.6	98.0	98.2	98.2	98.2	98.4	98.5	98.5	98.5	98.5	98.5	98.6	98.6	98.6	98.6
≥ 900	95.6	97.6	98.1	98.4	98.4	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7
≥ 800	95.6	97.6	98.1	98.4	98.4	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7
≥ 700	95.7	98.0	98.5	98.7	98.7	98.7	98.9	99.0	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1
≥ 600	95.7	98.0	98.5	98.7	98.7	98.7	98.9	99.0	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1
≥ 500	95.7	98.1	98.6	98.9	98.9	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2
≥ 400	95.7	98.4	98.9	99.1	99.1	99.1	99.2	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 300	95.7	98.4	98.9	99.1	99.1	99.1	99.2	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 200	95.7	98.4	98.9	99.1	99.1	99.1	99.2	99.4	99.4	99.4	99.4	99.4	99.7	99.7	99.7	99.9
≥ 100	95.7	98.4	98.9	99.1	99.1	99.1	99.2	99.4	99.4	99.4	99.4	99.4	99.7	99.7	99.9	100.0
≥ 0	95.7	98.4	98.9	99.1	99.1	99.1	99.2	99.4	99.4	99.4	99.4	99.4	99.7	99.7	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 793

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 JAN

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 HOURS LST

CEILING (FT)	VISIBILITY STATUTE MILES															
	≥10	≥5	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
[illegible]	72.1	73.5	74.4	74.5	74.8	74.8	74.9	74.9	74.9	75.2	75.2	75.2	75.2	75.2	75.2	75.2
≥ 22000	76.2	77.9	78.8	78.9	79.3	79.3	79.5	79.5	79.5	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 18000	76.8	78.5	79.4	79.5	79.9	79.9	80.2	80.2	80.2	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 17000	77.0	78.8	79.7	79.8	80.2	80.2	80.4	80.4	80.4	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 14000	80.2	81.9	82.8	82.9	83.3	83.3	83.6	83.6	83.6	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 12000	81.7	83.4	84.3	84.4	84.8	84.8	85.1	85.1	85.1	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 10000	82.2	84.1	84.9	85.1	85.6	85.6	85.8	85.8	85.8	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 9000	82.6	84.4	85.3	85.4	85.9	85.9	86.2	86.2	86.2	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 8000	84.3	86.2	87.1	87.2	87.7	87.7	88.0	88.3	88.3	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 7000	85.1	87.0	87.8	88.0	88.5	88.5	88.7	89.1	89.1	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 6000	85.6	87.5	88.3	88.5	89.0	89.0	89.2	89.6	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 5000	88.0	90.0	90.8	91.0	91.5	91.5	91.7	92.1	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 4500	88.5	90.5	91.3	91.5	92.0	92.0	92.2	92.6	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 4000	90.2	92.5	93.4	93.5	94.0	94.0	94.2	94.6	94.6	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 3500	90.3	92.6	93.5	93.6	94.1	94.1	94.4	94.7	94.7	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 3000	90.8	93.1	94.0	94.2	94.9	94.9	95.1	95.5	95.5	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 2500	91.0	93.2	94.1	94.4	95.1	95.1	95.4	95.7	95.7	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 2000	91.5	93.7	94.6	95.0	95.7	95.7	96.0	96.4	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 1800	91.5	93.7	94.6	95.0	95.7	95.7	96.0	96.4	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 1500	91.5	93.7	94.6	95.0	95.7	95.7	96.0	96.4	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 1200	91.5	93.7	94.6	95.0	95.9	95.9	96.1	96.5	96.5	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 1000	91.5	93.9	95.1	95.6	96.5	96.5	96.7	97.1	97.1	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 900	91.5	93.9	95.1	95.6	96.5	96.5	96.7	97.1	97.1	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 800	91.6	94.0	95.5	96.0	96.9	96.9	97.1	97.5	97.5	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 700	91.6	94.1	95.6	96.1	97.0	97.0	97.2	97.6	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 600	91.6	94.1	95.6	96.1	97.0	97.0	97.2	97.6	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 500	91.6	94.4	95.9	96.4	97.4	97.4	97.9	98.2	98.2	98.6	98.7	98.7	98.7	98.7	98.7	98.7
≥ 400	91.6	94.4	95.9	96.4	97.4	97.4	97.9	98.2	98.2	98.6	98.7	98.7	98.7	98.7	98.7	98.7
≥ 300	91.6	94.4	95.9	96.4	97.5	97.5	98.0	98.4	98.4	98.7	98.9	98.9	98.9	98.9	98.9	98.9
≥ 200	91.6	94.4	95.9	96.4	97.5	97.5	98.0	98.4	98.4	98.7	98.9	98.9	98.9	98.9	98.9	98.9
≥ 100	91.6	94.4	95.9	96.4	97.5	97.5	98.0	98.4	98.4	98.7	98.9	98.9	99.1	99.1	99.6	99.6
≥ 0	91.6	94.4	95.9	96.4	97.5	97.5	98.0	98.4	98.4	98.7	98.9	98.9	99.1	99.1	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 797

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
2 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800 (HOUR, L.S.T.)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	67.1	68.3	68.7	69.0	69.2	69.2	69.2	69.2	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 20000	70.8	72.2	72.6	72.8	73.4	73.4	73.4	73.4	73.4	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 18000	71.9	73.4	73.8	74.1	74.7	74.7	74.7	74.7	74.7	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 16000	71.9	73.4	73.8	74.1	74.7	74.7	74.7	74.7	74.7	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 14000	74.7	76.2	76.6	76.8	77.4	77.4	77.4	77.4	77.4	77.6	77.6	77.6	77.6	77.6	77.6	77.6
≥ 12000	76.7	78.2	78.7	78.9	79.6	79.6	79.6	79.6	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 10000	80.0	81.7	82.4	82.7	83.4	83.4	83.5	83.5	83.5	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 9000	80.2	81.8	82.5	82.9	83.7	83.7	83.8	83.8	83.8	83.9	83.9	83.9	83.9	83.9	83.9	83.9
≥ 8000	82.5	84.2	84.9	85.4	86.4	86.4	86.5	86.5	86.5	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 7000	83.3	84.9	85.7	86.2	87.2	87.2	87.3	87.3	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 6000	84.3	86.3	87.2	87.7	88.7	88.7	88.8	88.8	88.8	88.9	88.9	88.9	88.9	88.9	88.9	88.9
≥ 5000	86.3	88.3	89.2	89.7	90.6	90.6	90.8	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 4500	86.7	88.7	89.5	90.0	91.0	91.0	91.1	91.1	91.1	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 4000	88.2	90.5	91.5	92.0	93.1	93.1	93.3	93.3	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 3500	88.3	90.8	91.8	92.3	93.4	93.4	93.5	93.5	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 3000	88.8	91.4	92.4	93.0	94.1	94.1	94.3	94.3	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 2500	89.0	91.6	92.8	93.4	94.6	94.6	94.8	94.8	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 2000	89.7	92.4	93.6	94.3	95.5	95.5	95.6	95.6	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 1800	89.7	92.4	93.6	94.3	95.5	95.5	95.6	95.6	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 1500	89.9	92.8	94.0	94.6	96.0	96.0	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 1200	90.0	92.9	94.3	94.9	96.4	96.4	96.6	96.6	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 1000	90.0	93.0	94.4	95.0	96.6	96.6	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 900	90.4	93.5	94.9	95.5	97.1	97.1	97.4	97.4	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 800	90.4	93.6	95.3	95.9	97.5	97.5	97.8	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 700	90.4	93.6	95.3	95.9	97.5	97.5	97.8	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 600	90.4	93.6	95.3	95.9	97.5	97.5	97.8	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 500	90.4	93.6	95.3	95.9	97.9	97.9	98.1	98.1	98.1	98.4	98.5	98.5	98.6	98.6	98.6	98.6
≥ 400	90.4	93.6	95.3	95.9	97.9	97.9	98.1	98.1	98.1	98.4	98.5	98.5	98.6	98.6	98.6	98.6
≥ 300	90.4	93.6	95.3	95.9	97.9	97.9	98.3	98.3	98.3	98.5	98.6	98.6	98.8	98.8	98.8	98.8
≥ 200	90.4	93.6	95.3	95.9	97.9	97.9	98.3	98.3	98.3	98.6	98.9	98.9	99.0	99.0	99.0	99.1
≥ 100	90.4	93.6	95.3	95.9	97.9	97.9	98.3	98.3	98.3	98.8	99.0	99.0	99.1	99.1	99.1	99.6
≥ 0	90.4	93.6	95.3	95.9	97.9	97.9	98.3	98.3	98.3	98.8	99.0	99.0	99.1	99.1	99.1	100.0

TOTAL NUMBER OF OBSERVATIONS 802

USAF ETAC FORM 101 04 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
ATR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JAN (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	≥¼	≥5/16	≥0	
NO CEILING	62.6	63.7	64.1	64.2	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6
≥ 20000	67.2	68.5	69.3	69.5	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
≥ 18000	68.3	69.6	70.5	70.6	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
≥ 16000	68.6	69.9	70.8	70.9	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 14000	71.1	72.5	73.4	73.6	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 12000	73.6	75.2	76.1	76.2	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
≥ 10000	76.4	78.5	79.4	79.6	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 9000	76.9	78.7	79.6	79.7	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 8000	79.1	81.6	82.5	82.6	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 7000	79.8	82.4	83.3	83.4	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 6000	83.0	85.7	86.6	86.7	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 5000	85.1	88.0	89.0	89.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 4500	85.7	88.6	89.7	89.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 4000	87.7	91.2	92.2	92.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 3500	88.0	91.4	92.5	92.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 3000	88.8	92.5	93.5	93.6	94.6	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 2500	89.0	92.7	93.7	93.9	95.3	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 2000	89.5	93.2	94.3	94.6	96.0	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 1800	89.5	93.2	94.3	94.6	96.0	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 1500	89.7	93.7	94.8	95.3	96.7	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1200	89.7	93.7	94.8	95.3	96.7	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 1000	89.9	94.1	95.1	95.7	97.1	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 900	90.2	94.4	95.4	95.9	97.3	97.4	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 800	90.2	94.6	95.7	96.2	97.7	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 700	90.2	94.8	96.0	96.6	98.1	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 600	90.2	94.9	96.2	96.7	98.2	98.3	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 500	90.2	94.9	96.2	96.7	98.5	98.6	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 400	90.2	94.9	96.2	96.7	98.5	98.6	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 300	90.2	94.9	96.2	96.7	98.5	98.6	98.9	98.9	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1
≥ 200	90.2	94.9	96.2	96.7	98.5	98.6	99.0	99.0	99.0	99.4	99.5	99.5	99.6	99.6	99.6	99.6
≥ 100	90.3	95.0	96.3	96.8	98.6	98.7	99.1	99.1	99.1	99.5	99.6	99.6	99.7	99.7	99.7	99.9
≥ 0	90.4	95.1	96.4	96.9	98.7	98.9	99.2	99.2	99.2	99.6	99.7	99.7	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 783

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

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	≥¾	≥½	≥5/16	≥¼	0
NO CEILING	62.3	62.6	63.0	63.2	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 20000	69.6	70.3	70.6	70.8	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 18000	70.5	71.2	71.5	71.7	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 16000	70.5	71.2	71.5	71.7	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
≥ 14000	73.2	74.0	74.3	74.5	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 12000	75.0	75.7	76.2	76.5	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
≥ 10000	78.4	79.2	79.7	79.9	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 9000	78.5	79.3	79.8	80.1	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 8000	81.2	82.0	82.5	82.7	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 7000	82.6	83.7	84.2	84.5	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 6000	86.9	88.2	88.7	88.9	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 5000	88.2	90.0	90.5	90.7	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 4500	88.6	90.3	90.9	91.1	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 4000	91.4	93.3	93.8	94.0	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 3500	91.9	93.8	94.3	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
≥ 3000	93.1	95.0	95.7	95.9	96.4	96.4	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 2500	93.4	95.3	95.9	96.2	96.7	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 2000	94.3	96.4	97.1	97.5	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1800	94.3	96.4	97.1	97.5	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1500	94.4	96.6	97.2	97.6	98.2	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1200	94.4	96.6	97.2	97.6	98.2	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1000	94.9	97.1	97.7	98.1	98.7	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 900	95.0	97.2	97.8	98.2	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 800	95.3	97.5	98.2	98.6	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	95.3	97.5	98.2	98.6	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	95.3	97.5	98.2	98.6	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	95.3	97.5	98.2	98.6	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 400	95.3	97.5	98.2	98.6	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 300	95.3	97.5	98.2	98.6	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 200	95.3	97.5	98.2	98.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	95.3	97.5	98.2	98.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	95.3	97.5	98.2	98.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 787

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (HOUR 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	62.9	63.4	63.4	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
≥ 20000	69.2	69.9	69.9	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 18000	70.5	71.1	71.1	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 16000	70.8	71.4	71.4	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
≥ 14000	72.5	73.2	73.2	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4
≥ 12000	75.3	76.1	76.1	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
≥ 10000	78.0	78.7	78.7	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
≥ 9000	78.1	78.9	78.9	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 8000	81.4	82.4	82.4	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 7000	81.6	82.7	82.7	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
≥ 6000	86.7	87.8	87.8	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 5000	88.5	89.6	89.6	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
≥ 4500	89.7	90.9	90.9	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
≥ 4000	91.6	92.8	92.8	93.0	93.3	93.3	93.3	93.3	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 3500	92.5	93.7	93.7	93.9	94.2	94.2	94.2	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 3000	95.2	96.6	97.0	97.2	97.5	97.5	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 2500	95.4	96.8	97.2	97.5	97.7	97.7	97.8	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 2000	96.2	97.7	98.1	98.4	98.6	98.6	98.7	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1800	96.2	97.7	98.1	98.4	98.6	98.6	98.7	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1500	96.5	98.1	98.5	98.7	99.1	99.1	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1200	96.5	98.1	98.5	98.7	99.1	99.1	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1000	96.5	98.1	98.5	98.7	99.1	99.1	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900	96.6	98.2	98.6	98.9	99.2	99.2	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	96.7	98.4	98.7	99.0	99.4	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	96.7	98.4	98.7	99.0	99.4	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.9	99.9	99.9	99.9
≥ 600	96.7	98.4	98.7	99.0	99.4	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.9	99.9	99.9	99.9
≥ 500	96.7	98.4	98.7	99.0	99.4	99.4	99.6	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400	96.7	98.4	98.7	99.0	99.4	99.4	99.6	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300	96.7	98.4	98.7	99.0	99.4	99.4	99.6	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200	96.7	98.4	98.7	99.0	99.4	99.4	99.6	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	96.7	98.4	98.7	99.0	99.4	99.4	99.6	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	96.7	98.4	98.7	99.0	99.4	99.4	99.6	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 790

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	72.6	72.6	72.7	72.7	72.7	72.9	72.9	72.9	72.9	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 20000	76.3	76.3	76.5	76.5	76.5	76.6	76.6	76.6	76.6	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 18000	77.9	77.9	78.1	78.1	78.1	78.2	78.2	78.2	78.2	78.3	78.3	78.3	78.3	78.3	78.3	78.3
≥ 16000	77.9	77.9	78.1	78.1	78.1	78.2	78.2	78.2	78.2	78.3	78.3	78.3	78.3	78.3	78.3	78.3
≥ 14000	79.8	79.8	79.9	79.9	79.9	80.0	80.0	80.0	80.0	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 12000	81.2	81.2	81.3	81.3	81.3	81.4	81.4	81.4	81.4	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 10000	83.1	83.1	83.3	83.3	83.3	83.4	83.4	83.4	83.4	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 9000	83.9	83.9	84.0	84.0	84.0	84.1	84.1	84.1	84.1	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 8000	85.5	85.5	85.6	85.6	85.6	85.7	85.7	85.7	85.7	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 7000	86.2	86.2	86.4	86.4	86.4	86.5	86.5	86.5	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 6000	89.3	89.3	89.5	89.5	89.5	89.6	89.6	89.6	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 5000	91.6	91.6	91.7	91.7	91.7	91.8	91.8	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 4500	92.3	92.3	92.4	92.4	92.4	92.6	92.6	92.6	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 4000	94.7	95.0	95.2	95.2	95.2	95.3	95.3	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 3500	94.9	95.5	95.8	95.8	95.8	95.9	95.9	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 3000	96.3	97.0	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 2500	96.5	97.5	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 2000	97.0	98.0	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1800	97.0	98.0	98.4	98.4	98.5	98.6	98.6	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1500	97.0	98.1	98.5	98.5	98.8	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1200	97.0	98.1	98.5	98.5	98.8	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000	97.1	98.4	98.8	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
≥ 900	97.1	98.4	98.8	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
≥ 800	97.1	98.4	98.8	98.9	99.4	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	97.1	98.4	98.8	98.9	99.5	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	97.1	98.4	98.8	98.9	99.5	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	97.1	98.4	98.8	98.9	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.1	98.4	98.8	98.9	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.1	98.4	98.8	98.9	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.1	98.4	98.8	98.9	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.1	98.4	98.8	98.9	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.1	98.4	98.8	98.9	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 807

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JAN (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	77.4	78.0	78.3	78.3	78.3	78.3	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
≥ 20000	80.4	81.0	81.2	81.2	81.2	81.2	81.2	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 18000	81.6	82.2	82.5	82.5	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	81.6	82.2	82.5	82.5	82.5	82.5	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 14000	83.2	83.9	84.1	84.1	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	83.6	84.2	84.5	84.5	84.5	84.5	84.5	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
≥ 10000	85.6	86.2	86.5	86.5	86.5	86.5	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 9000	86.3	87.0	87.2	87.2	87.2	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 8000	88.0	88.6	88.8	88.8	88.8	88.8	88.8	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
≥ 7000	89.2	89.8	90.1	90.1	90.1	90.1	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 6000	89.8	90.4	90.7	90.7	90.7	90.7	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 5000	91.7	92.4	92.7	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
≥ 4500	91.8	92.5	92.8	92.8	92.8	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 4000	93.3	94.4	94.7	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
≥ 3500	93.9	95.2	95.4	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
≥ 3000	95.4	96.8	97.0	97.0	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 2500	95.7	97.0	97.3	97.3	97.3	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 2000	96.1	97.5	97.8	97.8	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1800	96.1	97.5	97.8	97.8	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1500	96.5	97.9	98.3	98.3	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1200	96.6	98.0	98.4	98.4	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1000	96.6	98.1	98.5	98.5	98.6	98.6	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 900	96.8	98.3	98.6	98.6	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 800	96.8	98.3	98.6	98.6	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 700	96.9	98.5	98.9	98.9	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 600	97.0	98.6	99.0	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
≥ 500	97.1	98.8	99.3	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 400	97.1	98.8	99.3	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 300	97.1	98.8	99.3	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 200	97.1	98.8	99.3	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9
≥ 100	97.1	98.8	99.3	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9
≥ 0	97.3	98.9	99.4	99.4	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 805

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

723815 DAGGETT MUNI CA 73-81 JAN

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS)

ALL

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	0
≥ UNLIM	69.2	70.1	70.4	70.5	70.6	70.7	70.7	70.7	70.7	70.8	70.8	70.8	70.8	70.8	70.8
≥ 20000	73.7	74.7	75.2	75.3	75.5	75.5	75.5	75.5	75.5	75.6	75.6	75.6	75.6	75.6	75.6
≥ 8000	74.8	75.8	76.2	76.3	76.6	76.6	76.6	76.6	76.6	76.7	76.7	76.7	76.7	76.7	76.7
≥ 6000	74.9	75.9	76.3	76.4	76.7	76.7	76.7	76.7	76.7	76.8	76.8	76.8	76.8	76.8	76.8
≥ 5000	77.2	78.3	78.7	78.8	79.0	79.1	79.1	79.1	79.1	79.2	79.2	79.2	79.2	79.2	79.2
≥ 4500	78.9	80.0	80.5	80.6	80.8	80.8	80.9	80.9	80.9	81.0	81.0	81.0	81.0	81.0	81.0
≥ 4000	81.2	82.4	82.9	83.0	83.3	83.3	83.4	83.4	83.4	83.5	83.5	83.5	83.5	83.5	83.5
≥ 3500	81.6	82.8	83.3	83.4	83.7	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.9	83.9	83.9
≥ 3000	83.7	85.0	85.5	85.6	86.0	86.0	86.0	86.1	86.1	86.2	86.2	86.2	86.2	86.2	86.2
≥ 2500	84.6	85.9	86.4	86.5	86.8	86.9	86.9	87.0	87.0	87.1	87.1	87.1	87.1	87.1	87.1
≥ 2000	86.9	88.3	88.8	89.0	89.3	89.3	89.4	89.5	89.5	89.5	89.5	89.5	89.6	89.6	89.6
≥ 1800	88.9	90.4	90.9	91.1	91.5	91.5	91.5	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7
≥ 1500	89.4	91.0	91.5	91.6	92.0	92.0	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 1200	91.3	93.1	93.7	93.8	94.3	94.3	94.3	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5
≥ 1000	91.8	93.7	94.2	94.4	94.8	94.8	94.8	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0
≥ 900	92.9	94.9	95.5	95.7	96.2	96.2	96.3	96.4	96.4	96.4	96.4	96.4	96.5	96.5	96.5
≥ 800	93.1	95.1	95.8	96.0	96.5	96.5	96.6	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.8
≥ 700	93.7	95.8	96.4	96.7	97.3	97.3	97.4	97.5	97.5	97.5	97.5	97.5	97.6	97.6	97.6
≥ 600	93.7	95.8	96.4	96.7	97.3	97.3	97.4	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6
≥ 500	93.9	96.1	96.7	97.0	97.6	97.7	97.8	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0
≥ 400	93.9	96.1	96.8	97.1	97.7	97.8	97.9	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1
≥ 300	94.0	96.3	97.0	97.3	98.0	98.1	98.2	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4
≥ 200	94.2	96.4	97.2	97.5	98.2	98.2	98.4	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6
≥ 100	94.2	96.5	97.4	97.7	98.4	98.5	98.6	98.7	98.7	98.8	98.8	98.8	98.9	98.9	98.9
≥ 50	94.2	96.7	97.5	97.8	98.6	98.6	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0
0	94.3	96.7	97.5	97.9	98.6	98.7	98.9	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1

TOTAL NUMBER OF OBSERVATIONS 6368

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

723815 (STATION NUMBER) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

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

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	≥ 0	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 1	≥ 5/8	≥ ½	≥ 0
N ELEV	83.6	84.0	84.1	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
20000	86.6	87.0	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
18000	86.8	87.2	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
17000	86.8	87.2	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
14000	87.2	87.6	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	87.8
12000	88.9	89.3	89.4	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
10000	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	90.8
9000	90.4	90.8	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
8000	91.6	92.1	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
7000	92.8	93.3	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
6000	93.7	94.3	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
5000	94.3	94.8	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
4500	94.5	95.1	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
4000	95.9	96.4	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	96.7
3500	96.9	97.5	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
3000	97.2	97.7	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
2500	97.6	98.1	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
2000	97.6	98.1	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
1800	97.6	98.1	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
1500	97.7	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
1200	97.7	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
1000	97.9	98.4	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
900	97.9	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	98.8
800	97.9	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	98.8
700	98.0	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	98.9
600	98.1	98.8	98.9	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
500	98.3	98.9	99.1	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
400	98.3	98.9	99.1	99.2	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
300	98.4	99.1	99.2	99.3	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
200	98.4	99.1	99.2	99.3	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	98.4	99.1	99.2	99.3	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	98.4	99.1	99.2	99.3	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 748

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | FEB MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 HOUR (LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	83.1	83.8	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 20000	87.1	87.7	88.0	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 18000	87.1	87.7	88.0	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 16000	87.4	88.0	88.3	88.3	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 14000	88.0	88.7	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
≥ 12000	89.2	89.9	90.1	90.1	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 10000	90.1	90.9	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 9000	90.1	90.9	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 8000	90.5	91.9	92.1	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 7000	91.1	92.5	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 6000	92.1	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	94.1
≥ 5000	93.2	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	95.3
≥ 4500	93.5	95.1	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 4000	94.3	96.0	96.4	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 3500	95.6	97.3	97.7	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 3000	95.9	97.6	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2500	96.0	97.7	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
≥ 2000	96.1	97.9	98.5	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1800	96.1	97.9	98.5	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1500	96.1	97.9	98.5	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1200	96.1	97.9	98.5	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1000	96.1	97.9	98.5	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 900	96.1	97.9	98.5	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 800	96.1	97.9	98.5	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 700	96.1	97.9	98.5	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 600	96.1	97.9	98.5	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 500	96.1	98.0	98.7	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 400	96.1	98.3	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
≥ 300	96.1	98.3	99.1	99.2	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	96.1	98.3	99.1	99.2	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100	96.1	98.3	99.1	99.2	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 0	96.1	98.3	99.1	99.2	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 751

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800 (HOURS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	74.2	75.2	75.8	75.8	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.1
≥ 20000	79.7	80.7	81.3	81.3	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.6
≥ 8000	81.9	82.8	83.5	83.5	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.8
≥ 5000	82.3	83.2	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.2
≥ 4000	84.2	85.1	85.8	85.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	86.0
≥ 3000	86.4	87.4	88.1	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.3
≥ 2500	88.3	89.3	89.9	89.9	90.1	90.1	90.1	90.1	90.1	90.2	90.2	90.2	90.2	90.2	90.3
≥ 2000	88.3	89.3	89.9	89.9	90.1	90.1	90.1	90.1	90.1	90.2	90.2	90.2	90.2	90.2	90.3
≥ 1800	89.8	91.1	91.9	91.9	92.1	92.1	92.1	92.1	92.1	92.2	92.2	92.2	92.3	92.3	92.5
≥ 1500	89.8	91.1	91.9	91.9	92.1	92.1	92.1	92.1	92.1	92.3	92.3	92.3	92.5	92.5	92.6
≥ 1200	90.7	92.1	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.3	93.3	93.3	93.4	93.4	93.6
≥ 1000	91.7	93.2	94.0	94.0	94.1	94.1	94.1	94.1	94.1	94.4	94.4	94.4	94.5	94.5	94.6
≥ 900	91.8	93.3	94.1	94.1	94.2	94.2	94.2	94.2	94.2	94.5	94.5	94.5	94.6	94.6	94.8
≥ 800	92.9	94.4	95.2	95.2	95.3	95.3	95.3	95.3	95.3	95.6	95.6	95.6	95.7	95.7	95.8
≥ 700	93.4	94.9	95.7	95.7	95.8	95.8	95.8	95.8	95.8	96.1	96.1	96.1	96.2	96.2	96.4
≥ 600	94.4	95.8	96.6	96.6	96.8	96.8	96.8	96.8	96.8	97.0	97.0	97.0	97.2	97.2	97.3
≥ 500	94.9	96.6	97.4	97.4	97.6	97.6	97.6	97.6	97.6	97.9	97.9	97.9	98.0	98.0	98.1
≥ 400	95.0	96.8	97.6	97.6	97.7	97.7	97.7	97.7	97.7	98.0	98.0	98.0	98.1	98.1	98.3
≥ 300	95.2	96.9	97.7	97.7	97.9	97.9	97.9	97.9	97.9	98.1	98.1	98.1	98.3	98.3	98.4
≥ 200	95.3	97.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.4	98.4	98.4	98.5	98.5	98.7
≥ 100	95.3	97.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.4	98.4	98.4	98.5	98.5	98.7
≥ 0	95.3	97.0	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.5	98.5	98.5	98.7	98.7	98.8

TOTAL NUMBER OF OBSERVATIONS 745

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100 (HOUR LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	70.9	72.0	72.4	72.4	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 20000	77.8	79.2	79.6	79.7	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 18000	79.2	80.5	80.9	81.0	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 16000	79.3	80.6	81.0	81.2	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 14000	81.2	82.5	83.0	83.2	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 12000	83.8	85.2	85.7	85.8	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 10000	86.0	87.3	87.9	88.0	88.3	88.3	88.3	88.3	88.3	88.4	88.4	88.4	88.4	88.4	88.4
≥ 9000	86.4	87.7	88.3	88.4	88.7	88.7	88.7	88.7	88.7	88.8	88.8	88.8	88.8	88.8	88.8
≥ 8000	88.7	90.0	90.5	90.7	90.9	90.9	90.9	90.9	90.9	91.1	91.1	91.1	91.1	91.1	91.1
≥ 7000	88.8	90.1	90.7	90.8	91.1	91.1	91.1	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2
≥ 6000	89.9	91.2	91.7	91.9	92.1	92.1	92.1	92.1	92.1	92.3	92.3	92.3	92.3	92.3	92.3
≥ 5000	91.9	93.3	93.9	94.0	94.3	94.3	94.3	94.3	94.3	94.4	94.4	94.4	94.4	94.4	94.4
≥ 4500	92.0	93.5	94.0	94.1	94.4	94.4	94.4	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5
≥ 4000	94.0	95.5	96.0	96.3	96.5	96.5	96.5	96.5	96.5	96.7	96.7	96.7	96.7	96.7	96.7
≥ 3500	94.1	95.6	96.3	96.5	96.8	96.8	96.8	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9
≥ 3000	94.8	96.4	97.1	97.3	97.6	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7
≥ 2500	94.9	96.5	97.2	97.5	97.7	97.7	97.7	97.7	97.7	97.9	97.9	97.9	97.9	97.9	97.9
≥ 2000	95.6	97.3	98.0	98.3	98.5	98.5	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800	95.6	97.3	98.0	98.3	98.5	98.5	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1500	95.7	97.5	98.1	98.4	98.7	98.7	98.7	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1200	95.7	97.5	98.1	98.4	98.7	98.7	98.7	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1000	96.0	97.7	98.5	98.8	99.2	99.2	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5
≥ 900	96.0	97.7	98.5	98.8	99.2	99.2	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5
≥ 800	96.0	97.7	98.5	98.8	99.2	99.2	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5
≥ 700	96.0	97.7	98.5	98.8	99.2	99.2	99.2	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5
≥ 600	96.0	97.7	98.8	99.1	99.5	99.5	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	96.3	98.0	99.1	99.3	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.3	98.0	99.1	99.3	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.3	98.0	99.1	99.3	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.3	98.0	99.1	99.3	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.3	98.0	99.1	99.3	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.3	98.0	99.1	99.3	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 749

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 FEB

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

CEILING FEET	VISIBILITY STATUTE MILES																
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	71.6	71.6	71.7	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
≥ 20000	78.7	78.7	78.8	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
≥ 18000	79.6	79.6	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 16000	80.1	80.1	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 14000	82.4	82.4	82.5	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 12000	84.4	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	84.8
≥ 10000	86.6	86.7	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 9000	86.9	87.0	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 8000	88.9	89.1	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
≥ 7000	89.5	89.6	90.0	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
≥ 6000	91.3	91.4	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
≥ 5000	92.6	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	93.3
≥ 4500	92.8	92.9	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 4000	95.2	95.5	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
≥ 3500	95.8	96.0	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	96.6
≥ 3000	96.6	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	97.4
≥ 2500	97.1	97.4	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
≥ 2000	97.7	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	98.5
≥ 1800	98.0	98.2	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
≥ 1500	98.2	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	99.0
≥ 1200	98.5	98.9	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
≥ 1000	98.8	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	98.8	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	98.8	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	98.8	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	98.8	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	98.8	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	98.8	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	98.8	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	98.8	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100	98.8	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 0	98.8	99.2	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	100.0

TOTAL NUMBER OF OBSERVATIONS 732

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 FEB
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700
HOUR (LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0	
NO CEILING	67.4	67.8	68.2	68.4	68.5	68.5	68.5	68.5	68.5	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 20000	73.6	74.0	74.4	74.5	74.7	74.7	74.7	74.7	74.7	74.9	74.9	74.9	74.9	74.9	74.9	74.9
≥ 18000	74.3	74.7	75.1	75.2	75.3	75.3	75.3	75.3	75.3	75.6	75.6	75.6	75.6	75.6	75.6	75.6
≥ 16000	74.9	75.3	75.7	75.9	76.0	76.0	76.0	76.0	76.0	76.3	76.3	76.3	76.3	76.3	76.3	76.3
≥ 14000	78.6	79.0	79.4	79.5	79.6	79.6	79.6	79.6	79.6	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 12000	81.8	82.3	82.7	82.8	83.0	83.0	83.0	83.0	83.0	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 10000	84.2	84.7	85.1	85.3	85.4	85.4	85.4	85.4	85.4	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 9000	84.6	85.1	85.5	85.7	85.8	85.8	85.8	85.8	85.8	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 8000	87.5	88.2	88.6	88.7	88.9	88.9	88.9	88.9	88.9	89.1	89.1	89.1	89.1	89.1	89.1	89.1
7000	88.5	89.1	89.5	89.7	89.8	89.8	89.8	89.8	89.8	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 6000	90.9	91.6	92.0	92.1	92.2	92.2	92.2	92.2	92.2	92.5	92.5	92.5	92.5	92.5	92.5	92.5
5000	93.4	94.1	94.5	94.6	94.8	94.8	94.8	94.8	94.8	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 4500	93.4	94.1	94.5	94.6	94.8	94.8	94.8	94.8	94.8	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 4000	95.4	96.1	96.5	96.6	96.8	96.8	96.8	96.8	96.8	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 3500	95.4	96.1	96.5	96.6	96.8	96.8	96.8	96.8	96.8	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 3000	96.2	97.1	97.5	97.6	97.7	97.7	97.7	97.7	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 2500	96.5	97.3	97.7	97.9	98.0	98.0	98.0	98.0	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 2000	97.2	98.0	98.4	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
≥ 1800	97.2	98.0	98.4	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
≥ 1500	97.6	98.4	98.8	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
≥ 1200	97.6	98.4	98.8	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
≥ 1000	97.9	98.8	99.2	99.3	99.5	99.5	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900	98.0	98.9	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	98.0	98.9	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	98.1	99.1	99.5	99.6	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.1	99.1	99.5	99.6	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.1	99.1	99.5	99.6	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.1	99.1	99.5	99.6	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.1	99.1	99.5	99.6	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.1	99.1	99.5	99.6	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.1	99.1	99.5	99.6	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.1	99.1	99.5	99.6	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 746

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000 (HOUR - LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0
NO CEILING	76.9	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
≥ 25000	80.6	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 18000	81.1	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	81.4
≥ 16000	81.8	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 14000	84.9	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 12000	86.6	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 10000	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	89.4	89.4	89.4
≥ 9000	89.4	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 8000	90.5	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 7000	91.2	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 6000	93.4	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 5000	95.9	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 4500	95.9	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 4000	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	97.9	97.9	97.9
≥ 3500	97.9	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 3000	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
≥ 2500	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
≥ 2000	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
≥ 1800	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
≥ 1600	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
≥ 1400	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
≥ 1200	98.7	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1000	98.8	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	98.8	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	98.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 748

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) FEB (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	≥½	≥⅜	≥¼	≥0
NO CEILING	81.9	81.9	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 20000	85.9	85.9	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	85.9	85.9	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
≥ 16000	86.7	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	86.9
≥ 14000	87.7	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	87.8
≥ 12000	90.4	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
≥ 10000	91.7	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
≥ 9000	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	92.4	92.4
≥ 8000	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	93.8
≥ 7000	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	94.6
≥ 6000	95.6	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 5000	96.8	96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 4500	97.1	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 4000	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	98.9
≥ 3500	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	98.9
≥ 3000	98.9	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2500	98.9	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2000	98.9	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1800	98.9	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1500	98.9	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1200	98.9	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1000	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900	99.1	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800	99.1	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	99.1	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	99.1	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	99.1	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	99.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.2	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	99.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 747

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) FEB (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	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	0
NO CEILING	76.2	76.7	76.9	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
≥ 20000	81.3	81.8	82.0	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 18000	82.0	82.5	82.6	82.6	82.9	82.9	82.9	82.9	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 16000	82.4	82.9	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 14000	84.3	84.8	85.0	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 12000	86.5	87.0	87.3	87.3	87.4	87.4	87.4	87.4	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 10000	88.3	88.8	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	89.4
≥ 9000	88.6	89.1	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 8000	90.2	90.9	91.2	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.5	91.5	91.5	91.5
≥ 7000	90.8	91.5	91.8	91.9	92.0	92.0	92.0	92.0	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 6000	92.2	93.0	93.3	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.6	93.6	93.6	93.6
≥ 5000	93.7	94.5	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 4500	93.9	94.7	95.0	95.1	95.2	95.2	95.2	95.2	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 4000	95.5	96.3	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 3500	96.0	96.8	97.2	97.3	97.4	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 3000	96.6	97.5	97.8	97.9	98.0	98.0	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 2500	96.8	97.7	98.1	98.2	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.5
≥ 2000	97.1	98.0	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800	97.1	98.1	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1500	97.3	98.2	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.9	98.9	98.9	99.0	99.0	99.0	99.0
≥ 1200	97.3	98.3	98.7	98.8	98.9	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1000	97.5	98.4	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.3
≥ 900	97.5	98.6	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.5
≥ 800	97.5	98.6	99.1	99.2	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 700	97.5	98.6	99.1	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.6
≥ 600	97.6	98.7	99.2	99.3	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 500	97.6	98.7	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 400	97.7	98.8	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.9	99.9
≥ 300	97.7	98.8	99.4	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	97.7	98.8	99.4	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100	97.7	98.8	99.4	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 0	97.7	98.8	99.4	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 5966

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
ATR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥⅞	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	80.9	82.3	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.9	82.9	82.9	82.9	82.9	82.9	82.9
≥ 20000	85.3	86.8	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 18000	85.3	86.9	87.4	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
≥ 16000	85.3	86.9	87.4	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
≥ 14000	86.1	87.8	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.4	88.4	88.4	88.4	88.4	88.4	88.4
≥ 12000	87.4	89.2	89.7	89.9	89.9	89.9	89.9	89.9	89.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 10000	89.9	91.7	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 9000	90.2	92.1	92.5	92.7	92.7	92.7	92.7	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 8000	91.0	92.8	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 7000	91.9	93.8	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 6000	92.9	94.7	95.2	95.4	95.4	95.4	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 5000	94.5	96.3	96.8	96.9	96.9	96.9	96.9	96.9	96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 4500	95.2	97.1	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 4000	96.0	97.8	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 3500	96.0	97.8	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 3000	96.0	97.8	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2500	96.1	97.9	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2000	96.1	98.0	98.9	99.0	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	96.1	98.0	98.9	99.0	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	96.2	98.5	99.4	99.5	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	96.3	98.7	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.3	98.7	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	96.3	98.7	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	96.3	98.7	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.3	98.7	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.3	98.7	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.3	98.7	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.3	98.7	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.3	98.7	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.3	98.7	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.3	98.7	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.3	98.7	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 818

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOUR - 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	79.5	81.2	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 20000	84.0	85.9	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	84.2	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
≥ 16000	84.5	86.4	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 14000	85.0	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	87.5
≥ 12000	85.9	88.6	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 10000	88.4	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
≥ 9000	89.2	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 8000	90.3	93.0	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
≥ 7000	91.3	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	94.3	94.3
≥ 6000	92.0	94.7	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 5000	93.9	96.6	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 4500	94.1	96.7	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 4000	94.9	97.7	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 3500	95.2	98.1	98.4	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 3000	95.9	98.8	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2500	96.1	99.0	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2000	96.1	99.0	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1800	96.1	99.0	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1500	96.1	99.2	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	96.2	99.3	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	96.2	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
≥ 900	96.2	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
≥ 800	96.2	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
≥ 700	96.2	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
≥ 600	96.2	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
≥ 500	96.2	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
≥ 400	96.2	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
≥ 300	96.2	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
≥ 200	96.2	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	96.2	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
≥ 0	96.2	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

TOTAL NUMBER OF OBSERVATIONS 825

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
ATTN: WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

722815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAR (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	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	66.6	70.2	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 20000	71.6	76.3	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 18000	73.1	77.8	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 16000	73.6	78.5	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
≥ 14000	75.7	80.6	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
≥ 12000	77.5	82.5	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	83.1
≥ 10000	80.4	85.8	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	86.4
≥ 9000	81.3	86.6	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	87.2
≥ 8000	83.6	88.9	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 7000	84.7	90.2	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 6000	86.5	92.2	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
≥ 5000	88.9	94.7	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 4500	89.3	95.0	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 4000	90.5	96.2	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 3500	90.8	96.5	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 3000	91.1	97.0	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
≥ 2500	91.5	97.4	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
≥ 2000	91.9	97.8	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
≥ 1800	91.9	97.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1500	92.2	98.2	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
≥ 1200	92.2	98.2	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
≥ 1000	92.7	98.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	92.7	98.9	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	92.7	98.9	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	92.7	98.9	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	92.7	98.9	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	92.7	98.9	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	92.7	98.9	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	92.7	98.9	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	92.7	98.9	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	92.7	98.9	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	92.7	98.9	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 823

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING (FEET)	VISIBILITY STATUTE MILES																
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥	≥5/16	≥¼	0
NO CEILING	68.8	73.2	73.3	73.3	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 20000	74.0	75.7	75.9	75.9	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
≥ 18000	74.6	76.6	76.8	76.8	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
≥ 15000	75.2	77.2	77.8	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
≥ 14000	77.2	79.2	79.8	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 12000	79.5	81.6	82.2	82.2	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
≥ 10000	81.6	83.7	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 9000	82.1	84.2	84.8	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 8000	83.9	86.4	87.0	87.0	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 7000	84.4	86.9	87.5	87.5	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
≥ 6000	87.3	89.7	90.3	90.3	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
≥ 5000	89.1	91.7	92.4	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
≥ 4500	89.5	92.0	92.8	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
≥ 4000	91.3	93.9	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 3500	91.8	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
≥ 3000	93.0	95.6	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 2500	93.6	96.2	96.9	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
≥ 2000	94.9	97.4	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	98.3
≥ 1800	94.9	97.4	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	98.3
≥ 1500	95.1	97.7	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1200	95.1	97.7	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1000	95.7	98.5	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	99.6
≥ 900	95.7	98.5	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	99.6
≥ 800	95.7	98.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	95.7	98.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	95.7	98.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	95.7	98.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	95.7	98.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	95.7	98.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	95.7	98.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	95.7	98.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	95.7	98.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 816

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	0			
NO CEILING	65.8	66.0	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 20000	70.8	71.0	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 18000	72.0	72.2	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 16000	72.6	72.8	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 14000	75.4	75.6	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
≥ 12000	77.2	77.5	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	77.9
≥ 10000	80.0	80.5	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
≥ 9000	80.6	81.1	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	81.4
≥ 8000	82.4	82.9	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
≥ 7000	83.3	83.7	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
≥ 6000	86.4	86.9	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 5000	90.0	90.5	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 4500	90.0	90.5	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 4000	92.4	92.8	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 3500	93.0	93.4	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
3000	95.1	95.8	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
≥ 2500	95.5	96.1	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 2000	96.6	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	97.9	97.9	97.9
≥ 1800	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	98.2	98.2
≥ 1500	97.0	98.2	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1200	97.1	98.3	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
≥ 1000	97.5	99.0	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
≥ 900	97.5	99.0	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
≥ 800	97.7	99.3	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.7	99.3	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.7	99.3	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.7	99.3	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.7	99.3	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.7	99.3	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.7	99.3	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.7	99.3	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.7	99.3	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 824

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 MAR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	69.3	70.0	70.2	70.4	70.6	70.6	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9
≥ 20000	71.8	72.6	72.8	72.9	73.2	73.2	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4
≥ 18000	73.4	74.1	74.4	74.5	74.8	74.8	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
≥ 16000	73.4	74.1	74.4	74.5	74.8	74.8	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
≥ 14000	75.9	76.6	76.8	77.0	77.2	77.2	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 12000	78.0	78.8	79.0	79.1	79.4	79.4	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 10000	81.1	81.8	82.1	82.2	82.4	82.4	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 9000	81.3	82.1	82.3	82.4	82.7	82.7	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
≥ 8000	83.0	83.8	84.0	84.1	84.4	84.4	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
≥ 7000	83.8	84.5	84.8	84.9	85.1	85.1	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 6000	86.7	87.4	87.7	87.8	88.0	88.0	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 5000	90.4	91.2	91.5	91.6	91.8	91.8	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 4500	90.6	91.5	91.7	91.8	92.1	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 4000	93.0	93.9	94.1	94.3	94.5	94.5	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 3500	94.4	95.2	95.5	95.6	95.9	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 3000	96.3	97.2	97.4	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	96.7	97.6	97.8	97.9	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2000	97.4	98.3	98.5	98.7	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1800	97.4	98.3	98.5	98.7	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1500	97.7	98.5	98.8	99.1	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	97.7	98.5	98.8	99.1	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000	97.9	98.9	99.1	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	97.9	98.9	99.1	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.9	98.9	99.1	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.9	98.9	99.1	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.9	98.9	99.1	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.9	98.9	99.1	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.9	98.9	99.1	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.9	98.9	99.1	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.9	98.9	99.1	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	97.9	98.9	99.1	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.9	98.9	99.1	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 820

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

727815 DAGGETT MUNI CA 73-81 MAR
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000

CEILING FEET	VISIBILITY STATUTE MILES ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	<¼	≥0
NO CEILING	72.8	74.5	74.9	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
≥ 20000	76.8	78.5	78.9	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
≥ 18000	77.3	79.1	79.5	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 16000	77.3	79.1	79.5	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 14000	79.6	81.4	81.8	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 12000	81.8	83.6	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
≥ 10000	85.0	86.9	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 9000	85.4	87.4	87.7	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 8000	86.4	88.3	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 7000	87.6	89.6	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
≥ 6000	89.7	91.6	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
≥ 5000	92.7	94.7	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 4500	93.2	95.1	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
≥ 4000	94.1	96.0	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 3500	94.9	96.8	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
≥ 3000	96.1	98.1	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
≥ 2500	96.4	98.5	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
≥ 2000	96.7	99.0	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
≥ 1800	96.7	99.0	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
≥ 1600	96.7	99.0	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
≥ 1400	96.7	99.0	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
≥ 1200	96.7	99.0	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	96.7	99.0	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
≥ 900	96.7	99.0	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
≥ 800	96.7	99.0	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
≥ 700	96.7	99.0	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
≥ 600	96.7	99.0	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.7	99.0	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
≥ 400	96.7	99.0	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
≥ 300	96.7	99.0	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
≥ 200	96.7	99.0	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	96.7	99.0	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	96.7	99.0	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 829

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 MAR

(STATION NUMBER) (STATION NAME) (YEARS) (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	82.1	83.4	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.6	83.6	83.6	83.6	83.6	83.6	83.6
≥ 20000	85.2	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 18000	85.2	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 16000	85.2	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 14000	86.2	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 12000	87.7	89.1	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 10000	89.4	90.8	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 9000	90.0	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 8000	90.2	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 7000	90.8	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 6000	92.5	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 5000	94.8	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 4500	95.2	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 4000	95.9	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 3500	96.1	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 3000	97.3	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 2500	97.5	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2000	97.7	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1800	97.7	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1500	97.9	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	97.9	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	97.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	97.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 84

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOUR)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	73.2	74.7	75.0	75.0	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 20000	77.4	79.2	79.4	79.5	79.5	79.5	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 18000	78.1	79.9	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.4	80.4	80.4	80.4	80.4	80.4
≥ 16000	78.4	80.2	80.6	80.6	80.6	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 14000	80.1	82.0	82.4	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
≥ 12000	81.9	83.9	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
≥ 10000	84.5	86.5	86.9	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 9000	85.0	87.1	87.5	87.5	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 8000	86.4	88.5	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
≥ 7000	87.2	89.4	89.8	89.8	89.8	89.8	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 6000	89.3	91.4	91.8	91.9	91.9	91.9	91.9	91.9	91.9	92.0	92.0	92.0	92.0	92.0	92.0
≥ 5000	91.8	94.0	94.5	94.5	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 4500	92.1	94.3	94.8	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 4000	93.5	95.7	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4
≥ 3500	94.0	96.2	96.7	96.8	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 3000	95.1	97.4	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 2500	95.4	97.7	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	95.9	98.3	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1800	95.9	98.3	98.9	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1600	96.1	98.6	99.2	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1400	96.2	98.6	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000	96.4	99.0	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	96.4	99.0	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	96.4	99.1	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	96.4	99.1	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	96.4	99.1	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	96.4	99.1	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	96.4	99.1	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	96.4	99.1	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.4	99.1	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.4	99.1	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.4	99.1	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6579

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	0
NO CEILING	91.3	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	91.4
≥ 20000	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 18000	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 16000	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 14000	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	95.1	95.1	95.1
≥ 12000	96.1	96.1	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 10000	96.6	96.6	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 9000	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	97.0	97.0
≥ 8000	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	98.0
≥ 7000	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 6000	98.3	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
≥ 5000	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 4500	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	99.1	99.1
≥ 4000	99.1	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
≥ 3500	99.3	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	99.5
≥ 3000	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	99.6	99.6
≥ 2500	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	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	100.0	100.0
≥ 700	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	100.0	100.0
≥ 600	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	100.0	100.0
≥ 500	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	100.0	100.0
≥ 400	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	100.0	100.0
≥ 300	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	100.0	100.0
≥ 200	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	100.0	100.0
≥ 100	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	100.0	100.0
≥ 0	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	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 603

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1 7/8	≥1 1/2	≥1	≥3/4	≥1/2	≥1/4	≥0	≥5/16	≥1/8	≥0
NO CEILING	89.4	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 20000	93.0	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
≥ 18000	93.2	93.3	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	93.2	93.3	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
≥ 14000	94.3	94.5	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
≥ 12000	95.5	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	95.8
≥ 10000	96.6	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 9000	96.6	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 8000	97.5	97.6	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
≥ 7000	97.6	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 6000	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	98.1	98.1	98.1
≥ 5000	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
≥ 4500	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
≥ 4000	98.7	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 3500	98.7	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 3000	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	99.5
≥ 2500	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	99.6	99.6
≥ 2000	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	99.6	99.6
≥ 1800	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	99.6	99.6
≥ 1500	99.2	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	99.2	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	99.2	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	99.2	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	99.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.2	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	99.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.2	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 795

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	85.5	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	86.8
≥ 20000	88.8	89.9	90.0	90.0	90.	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 18000	89.4	90.5	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 16000	89.5	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	90.8	90.8
≥ 14000	91.4	92.5	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 12000	93.0	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	94.4	94.4
≥ 10000	93.9	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 9000	93.9	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 8000	96.0	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 7000	96.0	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 6000	96.3	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	97.6
≥ 5000	96.9	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
≥ 4500	97.0	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 4000	98.1	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3500	98.1	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3000	98.1	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2500	98.1	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2000	98.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	98.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	98.6	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	100.0
≥ 1200	98.6	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	100.0
≥ 1000	98.6	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	100.0
≥ 900	98.6	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	100.0
≥ 800	98.6	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	100.0
≥ 700	98.6	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	100.0
≥ 600	98.6	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	100.0
≥ 500	98.6	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	100.0
≥ 400	98.6	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	100.0
≥ 300	98.6	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	100.0
≥ 200	98.6	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	100.0
≥ 100	98.6	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	100.0
≥ 0	98.6	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	100.0

TOTAL NUMBER OF OBSERVATIONS 802

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0	≥5/16	≥0
NO CEILING	86.2	87.0	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	87.2
≥ 20000	88.7	89.5	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 18000	89.0	89.7	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
≥ 16000	89.2	90.0	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 14000	91.8	92.5	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 12000	93.3	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
≥ 10000	94.2	94.9	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 9000	94.2	94.9	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 8000	95.1	95.8	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 7000	95.2	95.9	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 6000	96.1	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 5000	96.8	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
≥ 4500	97.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 4000	98.1	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
≥ 3500	98.1	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
≥ 3000	98.1	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
≥ 2500	98.1	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
≥ 2000	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 798

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	≥1	≥¾	≥½	≥¼	≥5/16	≥0	
NO CEILING	80.1	80.9	81.2	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 20000	83.8	84.5	84.9	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 18000	85.0	85.8	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
≥ 16000	85.8	86.5	86.9	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 14000	87.5	88.3	88.7	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 12000	88.9	89.7	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
≥ 10000	89.8	90.6	90.9	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 9000	89.9	90.7	91.1	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 8000	91.4	92.2	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
≥ 7000	91.9	92.7	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	93.6
≥ 6000	93.8	94.7	95.1	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 5000	95.1	96.0	96.3	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 4500	95.1	96.0	96.3	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 4000	97.0	97.9	98.2	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 3500	97.2	98.1	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
≥ 3000	97.6	98.5	98.9	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 2500	98.1	99.0	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	98.1	99.0	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	98.1	99.0	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	98.2	99.1	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	100.0
≥ 1200	98.2	99.1	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	100.0
≥ 1000	98.2	99.1	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	100.0
≥ 900	98.2	99.1	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	100.0
≥ 800	98.2	99.1	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	100.0
≥ 700	98.2	99.1	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	100.0
≥ 600	98.2	99.1	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	100.0
≥ 500	98.2	99.1	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	100.0
≥ 400	98.2	99.1	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	100.0
≥ 300	98.2	99.1	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	100.0
≥ 200	98.2	99.1	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	100.0
≥ 100	98.2	99.1	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	100.0
≥ 0	98.2	99.1	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	100.0

TOTAL NUMBER OF OBSERVATIONS 794

USAF ETAC FORM 10L 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (SYNOPTIC) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1¼	≥1	≥¾	≥½	≥⅜	≥¼	≥0
NO CEILING	78.4	78.9	79.4	79.5	80.0	80.0	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
≥ 20000	82.2	82.7	83.3	83.4	83.9	83.9	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
≥ 18000	83.8	84.3	84.9	85.1	85.6	85.6	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 16000	84.1	84.6	85.2	85.3	85.8	85.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 14000	85.3	85.8	86.5	86.6	87.1	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
≥ 12000	87.5	88.0	88.6	88.7	89.2	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 10000	89.2	89.7	90.4	90.5	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 9000	89.9	90.4	91.0	91.1	91.6	91.6	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 8000	91.5	92.0	92.7	92.8	93.3	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 7000	92.2	92.7	93.3	93.4	93.9	93.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 6000	93.5	94.1	94.7	94.8	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 5000	95.2	95.8	96.5	96.7	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 4500	95.3	95.9	96.6	96.8	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 4000	97.2	97.8	98.5	98.7	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 3500	97.2	97.8	98.5	98.7	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 3000	97.2	97.8	98.5	98.7	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 2500	97.5	98.1	98.7	99.0	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2000	97.6	98.2	98.9	99.2	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	97.6	98.2	98.9	99.2	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	97.6	98.2	98.9	99.2	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	97.6	98.2	98.9	99.2	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	97.6	98.2	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	97.6	98.2	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.6	98.2	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.6	98.2	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.6	98.2	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.6	98.2	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.6	98.2	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.6	98.2	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.6	98.2	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.6	98.2	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.6	98.2	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 790

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) APR (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	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	83.6	84.6	85.0	85.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 20000	86.2	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	87.7
≥ 18000	87.3	88.3	88.7	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 16000	87.6	88.6	89.0	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 14000	88.0	89.0	89.3	89.3	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 12000	90.0	91.0	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
≥ 10000	91.5	92.5	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 9000	92.2	93.2	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 8000	94.0	95.0	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 7000	94.4	95.4	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
≥ 6000	95.4	96.4	96.7	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
≥ 5000	97.0	98.0	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 4500	97.1	98.1	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 4000	98.2	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	99.7	99.7
≥ 3500	98.5	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	100.0	100.0
≥ 3000	98.5	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	100.0	100.0
≥ 2500	98.5	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	100.0	100.0
≥ 2000	98.5	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	100.0	100.0
≥ 1800	98.5	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	100.0	100.0
≥ 1500	98.5	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	100.0	100.0
≥ 1200	98.5	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	100.0	100.0
≥ 1000	98.5	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	100.0	100.0
≥ 900	98.5	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	100.0	100.0
≥ 800	98.5	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	100.0	100.0
≥ 700	98.5	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	100.0	100.0
≥ 600	98.5	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	100.0	100.0
≥ 500	98.5	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	100.0	100.0
≥ 400	98.5	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	100.0	100.0
≥ 300	98.5	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	100.0	100.0
≥ 200	98.5	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	100.0	100.0
≥ 100	98.5	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	100.0	100.0
≥ 0	98.5	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	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 798

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	0
NO CEILING	90.4	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 20000	92.6	93.0	93.1	93.1	93.	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	93.0	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	93.1
≥ 16000	92.6	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	93.1
≥ 14000	92.6	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	93.1
≥ 12000	93.8	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
≥ 10000	94.8	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 9000	94.8	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 8000	96.5	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 7000	97.1	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	97.6
≥ 6000	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	98.0
≥ 5000	98.1	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	98.8
≥ 4500	98.3	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 4000	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	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	100.0	100.0
≥ 1000	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	100.0	100.0
≥ 900	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	100.0	100.0
≥ 800	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	100.0	100.0
≥ 700	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	100.0	100.0
≥ 600	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	100.0	100.0
≥ 500	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	100.0	100.0
≥ 400	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	100.0	100.0
≥ 300	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	100.0	100.0
≥ 200	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	100.0	100.0
≥ 100	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	100.0	100.0
≥ 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	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 801

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) APR (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	≥0		
NO CEILING	85.6	86.2	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 25000	88.7	89.2	89.5	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
≥ 18000	89.4	89.9	90.2	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 16000	89.6	90.1	90.4	90.5	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 14000	90.7	91.3	91.6	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
≥ 12000	92.3	92.9	93.2	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
≥ 10000	93.3	93.9	94.2	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
≥ 9000	93.5	94.1	94.4	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 8000	95.0	95.6	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
≥ 7000	95.3	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
≥ 6000	96.1	96.7	97.0	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 5000	97.0	97.7	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 4500	97.1	97.8	98.1	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
≥ 4000	98.2	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	99.4
≥ 3500	98.3	99.0	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
≥ 3000	98.4	99.1	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2500	98.5	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
≥ 2000	98.7	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	98.7	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1700	98.7	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1600	98.7	99.4	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	100.0
≥ 1400	98.7	99.4	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	100.0
≥ 1200	98.7	99.4	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	100.0
≥ 1000	98.7	99.4	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	100.0
≥ 900	98.7	99.4	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	100.0
≥ 800	98.7	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	100.0	100.0
≥ 700	98.7	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	100.0	100.0
≥ 600	98.7	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	100.0	100.0
≥ 500	98.7	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	100.0	100.0
≥ 400	98.7	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	100.0	100.0
≥ 300	98.7	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	100.0	100.0
≥ 200	98.7	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	100.0	100.0
≥ 100	98.7	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	100.0	100.0
≥ 0	98.7	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	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6373

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

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	≥¼	≥5/16	≥¼	0
NO CEILING	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 20000	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	95.1	95.1
≥ 18000	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 16000	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 14000	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 12000	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 10000	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 9000	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 8000	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 7000	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 6000	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 5000	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 4500	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4000	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	100.0	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 818

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

72381 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS

0300-0500 (GMT)

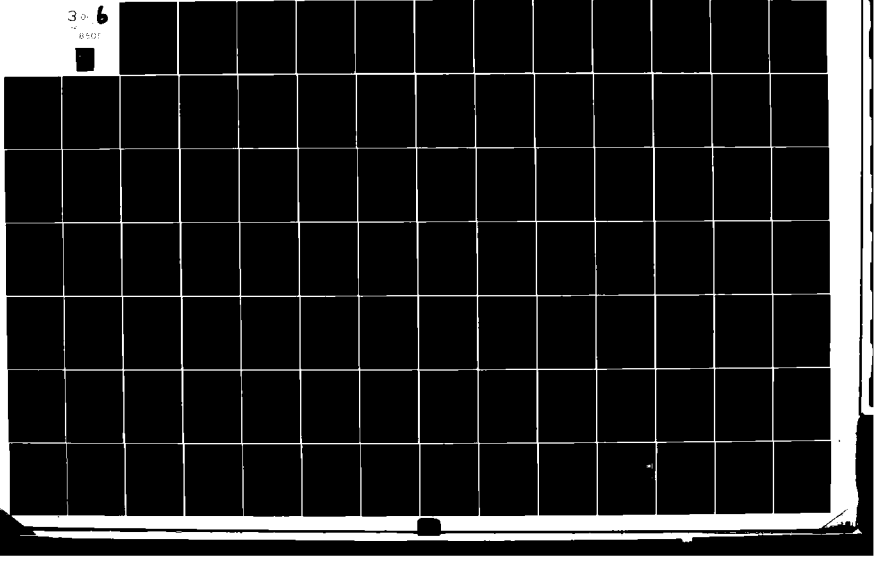
CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1 7/8	≥1 1/2	≥1 1/4	≥1	≥ 3/4	≥ 1/2	≥ 3/8	≥ 1/4	≥ 1/8	≥ 0
NO CEILING	91.3	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 22000	94.1	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 18000	94.5	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
≥ 16000	94.5	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
≥ 14000	95.2	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 12000	96.4	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
≥ 10000	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	98.0	98.0
≥ 9000	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 8000	98.4	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
≥ 7000	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	99.2	99.2	99.2
≥ 6000	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	99.2	99.2	99.2
≥ 5000	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
≥ 4500	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	99.5	99.5
≥ 4000	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.6	100.0	100.0	100.0	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	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.6	100.0	100.0	100.0	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	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.6	100.0	100.0	100.0	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	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 832

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

AD-A118 505 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
DAGGETT MUNICIPAL, CALIFORNIA. REVISED UNIFORM SUMMARY OF SURFA--ETC(U)
JUL 82

UNCLASSIFIED USAFETAC/DS-82/040 SBI-AD-E850 199 NL



GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAY MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 HOUR 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	86.8	87.3	87.3	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 20000	89.9	90.4	90.4	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
≥ 18000	90.1	90.5	90.5	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
≥ 16000	90.1	90.5	90.5	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
≥ 14000	91.2	91.6	91.6	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
≥ 12000	92.0	92.5	92.5	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
≥ 10000	94.4	94.9	94.9	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
≥ 9000	94.7	95.2	95.2	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
≥ 8000	96.7	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 7000	97.0	97.5	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
≥ 6000	97.1	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 5000	98.2	98.7	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 4500	98.4	98.9	99.0	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 4000	99.0	99.5	99.6	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
≥ 3500	99.0	99.5	99.6	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
≥ 3000	99.2	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	100.0
≥ 2500	99.2	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	100.0
≥ 2000	99.2	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	100.0
≥ 1800	99.2	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	100.0
≥ 1500	99.2	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	100.0
≥ 1200	99.2	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	100.0
≥ 1000	99.2	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	100.0
≥ 900	99.2	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	100.0
≥ 800	99.2	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	100.0
≥ 700	99.2	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	100.0
≥ 600	99.2	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	100.0
≥ 500	99.2	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	100.0
≥ 400	99.2	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	100.0
≥ 300	99.2	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	100.0
≥ 200	99.2	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	100.0
≥ 100	99.2	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	100.0
≥ 0	99.2	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	100.0

TOTAL NUMBER OF OBSERVATIONS 825

USAF ETAC FORM 101 54 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥0		
NO CEILING	86.8	86.8	86.8	86.8	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 20000	91.2	91.2	91.2	91.2	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	91.7	91.7	91.7	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
≥ 16000	91.7	91.7	91.7	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
≥ 14000	93.2	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	93.4
≥ 12000	93.9	93.9	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
≥ 10000	95.0	95.0	95.0	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
≥ 9000	95.0	95.0	95.0	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
≥ 8000	95.8	96.0	96.0	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
≥ 7000	96.0	96.1	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
≥ 6000	97.1	97.2	97.2	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
≥ 5000	97.6	97.7	97.7	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 4500	98.0	98.2	98.2	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 4000	98.9	99.0	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
≥ 3500	98.9	99.0	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
≥ 3000	99.1	99.3	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
≥ 2500	99.3	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000	99.4	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	99.4	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	99.4	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.4	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.4	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.4	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.4	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.4	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.4	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.4	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.4	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.4	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.4	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.4	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.4	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 819

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAY (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	84.1	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	84.5	84.5
≥ 20000	88.5	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
≥ 18000	89.6	90.0	90.0	90.0	90.0	90.0	9 .0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 16000	89.9	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	90.2
≥ 14000	91.2	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 12000	92.3	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 10000	93.2	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
≥ 9000	93.6	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 8000	94.9	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 7000	95.6	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
≥ 6000	96.9	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 5000	98.0	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 4500	98.3	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 4000	98.7	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
≥ 3500	98.7	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
≥ 3000	99.1	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2500	99.1	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2000	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 818

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (HOUR 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	80.8	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	81.4
≥ 20000	86.1	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
≥ 18000	87.1	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	88.1	88.1
≥ 16000	87.7	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
≥ 14000	88.3	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 12000	89.9	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
≥ 10000	90.9	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
≥ 9000	90.9	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
≥ 8000	93.8	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 7000	95.2	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 6000	96.7	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 5000	98.4	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	99.3
≥ 4500	98.4	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	99.3
≥ 4000	98.9	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3500	98.9	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3000	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
≥ 2500	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
≥ 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 821

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

2

CEILING VERSUS VISIBILITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAY 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	≥5/16	≥¼	0
NO CEILING	85.8	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	89.4	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 18000	90.2	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 16000	90.2	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 14000	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	91.6	91.6	91.6
≥ 12000	92.7	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 10000	94.9	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 9000	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 8000	97.0	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 7000	97.4	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 6000	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	99.3
≥ 5000	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4500	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4000	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.6	100.0	100.0	100.0	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	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.6	100.0	100.0	100.0	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	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.6	100.0	100.0	100.0	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	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 823

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAY (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	92.9	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	93.1
≥ 20000	96.6	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 18000	96.8	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 16000	96.8	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 14000	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	97.4
≥ 12000	97.5	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 10000	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 9000	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 8000	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	99.4	99.4
≥ 7000	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	99.4	99.4
≥ 6000	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	99.5	99.5
≥ 5000	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 4500	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 4000	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 831

USAF ETAC FORM 10L 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAY (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	≥1¼	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	87.7	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	88.0	88.0	88.0
≥ 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	91.7
≥ 18000	92.0	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	92.3	92.3
≥ 16000	92.0	92.3	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 14000	93.0	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	93.3	93.3	93.3
≥ 12000	94.0	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 10000	95.3	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	95.7
≥ 9000	95.5	95.8	95.8	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 8000	96.9	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 7000	97.3	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 6000	98.0	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 5000	98.7	99.0	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 4500	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	99.3	99.3	99.3	99.3
≥ 4000	99.3	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3500	99.3	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3000	99.4	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500	99.4	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	99.9
≥ 2000	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.5	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6587

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

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200 (HOURS LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	0
NO CEILING	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	96.4
≥ 20000	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 18000	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 16000	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 14000	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 12000	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 10000	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 9000	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 8000	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 7000	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 6000	99.9	100.0	100.0	100.0	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	99.9	100.0	100.0	100.0	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	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 795

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS - ST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥⅝	≥½	≥⅜	≥¼	≥0
NO CEILING	96.1	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 20000	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	97.7
≥ 18000	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 16000	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 14000	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 12000	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 10000	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 9000	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 8000	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 795

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

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800 (LOCAL TIME)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	93.6	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 20000	96.6	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 18000	97.6	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 16000	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
≥ 14000	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	98.7	98.7	98.7
≥ 12000	98.9	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 10000	99.1	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 9000	99.1	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 8000	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	99.9	99.9
≥ 7000	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	99.9	99.9
≥ 6000	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	99.9	99.9
≥ 5000	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	99.9	99.9
≥ 4500	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	99.9	99.9
≥ 4000	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	99.9	99.9
≥ 3500	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	99.9	99.9
≥ 3000	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	99.9	99.9
≥ 2500	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	99.9	99.9
≥ 2000	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	99.9	99.9
≥ 1800	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	100.0
≥ 1500	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	100.0
≥ 1200	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	100.0
≥ 1000	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	100.0
≥ 900	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	100.0
≥ 800	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	100.0
≥ 700	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	100.0
≥ 600	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	100.0
≥ 500	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	100.0
≥ 400	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	100.0
≥ 300	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	100.0
≥ 200	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	100.0
≥ 100	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	100.0
≥ 0	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 793

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 JUN

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100

CEILING FEET	VISIBILITY STATUTE MILES																
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0		
NO CEILING	93.5	93.5	93.5	93.5	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
≥ 20000	96.3	96.3	96.3	96.3	96.4	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 18000	96.8	96.8	96.8	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	97.0
≥ 16000	96.8	96.8	96.8	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	97.0
≥ 14000	97.9	97.9	97.9	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	98.1
≥ 12000	98.6	98.6	98.6	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	98.9
≥ 10000	99.1	99.1	99.1	99.1	99.3	99.3	99.4	99.4	99.	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 9000	99.1	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	99.4
≥ 8000	99.6	99.6	99.6	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 7000	99.6	99.6	99.6	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 6000	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 5000	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.8	99.8	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.8	99.8	99.8	99.8	99.9	99.9	100.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 802

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

723815 DAGGETT MUNI CA 73-81 JUN

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS 1200-1400

CEILING (FEET)	VISIBILITY (STATUTE MILES)																	
	10	7	5	4	3	2½	2	1½	1	¾	½	¼	0					
12000	91.1	91.1	91.2	91.2	91.4	91.5	91.5	91.5	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6		
10000	95.0	95.0	95.1	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		
9000	95.1	95.1	95.2	95.2	95.4	95.5	95.5	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6		
8000	95.1	95.1	95.2	95.2	95.4	95.5	95.5	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6		
7000	96.1	96.1	96.2	96.2	96.4	96.5	96.5	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6		
6000	97.0	97.0	97.1	97.1	97.2	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5		
5000	98.1	98.1	98.2	98.2	98.4	98.5	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6		
4500	98.1	98.1	98.2	98.2	98.4	98.5	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6		
4000	99.0	99.0	99.1	99.1	99.2	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5		
3500	99.0	99.0	99.1	99.1	99.2	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5		
3000	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
2500	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
2200	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
2000	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
1800	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
1500	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
1200	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
1000	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
900	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
800	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
700	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
600	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
500	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
400	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
300	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
200	99.5	99.5	99.6	99.6	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	99.5	99.5	99.6	99.6	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
0	99.5	99.5	99.6	99.6	99.7	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 798

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (HOUR)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	91.2	91.3	91.5	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.8	91.8	91.8	91.8
≥ 20000	94.7	94.8	95.0	95.0	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.4	95.4	95.4	95.4
≥ 18000	95.2	95.4	95.5	95.5	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.9	95.9	95.9	95.9
≥ 16000	95.2	95.4	95.5	95.5	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.9	95.9	95.9	95.9
≥ 14000	95.9	96.0	96.1	96.1	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.5	96.5	96.5	96.5
≥ 12000	97.0	97.1	97.2	97.2	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6
≥ 10000	97.6	97.7	97.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.2
≥ 9000	97.7	97.9	98.0	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.4	98.4	98.4	98.4
≥ 8000	98.9	99.1	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 7000	98.9	99.1	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 6000	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 5000	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 4500	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 4000	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 3500	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 3000	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 2500	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 2000	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 1800	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 1500	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 1200	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 1000	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 900	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 800	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 700	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 600	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 500	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 400	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 300	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 200	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 100	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 0	99.1	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 796

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
2 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUN (MONTH)

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

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	<¼	≥0
NO CEILING	93.3	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.8	93.8	93.8	93.8
≥ 20000	95.9	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.4	96.4	96.4	96.4
≥ 18000	96.3	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.8	96.8	96.8	96.8
≥ 16000	96.3	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.8	96.8	96.8	96.8
≥ 14000	97.4	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.9	97.9	97.9	97.9
≥ 12000	97.5	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	98.0	98.0	98.0	98.0
≥ 10000	98.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0
≥ 9000	98.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0
≥ 8000	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4
≥ 7000	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6
≥ 6000	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 5000	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 4500	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 4000	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 3500	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 3000	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 2500	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 2000	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 1800	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 1500	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 1200	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 1000	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 900	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 800	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 700	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 600	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 500	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 400	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 300	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 200	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 100	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 0	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 804

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (HOUR 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	96.1	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 20000	97.9	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 18000	97.9	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 16000	97.9	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 14000	98.2	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 12000	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	99.2	99.2
≥ 10000	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 9000	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 8000	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 7000	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 6000	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 5000	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 799

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOUR 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	93.9	94.0	94.1	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 20000	96.5	96.7	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.9	96.9	96.9	96.9
≥ 18000	96.9	97.0	97.1	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 16000	96.9	97.1	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.3	97.3	97.3	97.3
≥ 14000	97.6	97.8	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	98.0	98.0	98.0	98.0
≥ 12000	98.3	98.4	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 10000	98.9	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3
≥ 9000	98.9	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3
≥ 8000	99.4	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
≥ 7000	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 6000	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 5000	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	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	100.0	100.0	100.0
≥ 1500	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	100.0	100.0	100.0
≥ 1200	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	100.0	100.0	100.0
≥ 1000	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	100.0	100.0	100.0
≥ 900	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	100.0	100.0	100.0
≥ 800	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	100.0	100.0	100.0
≥ 700	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	100.0	100.0	100.0
≥ 600	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	100.0	100.0	100.0
≥ 500	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	100.0	100.0	100.0
≥ 400	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	100.0	100.0	100.0
≥ 300	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	100.0	100.0	100.0
≥ 200	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	100.0	100.0	100.0
≥ 100	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	100.0	100.0	100.0
≥ 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	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6382

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
2 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	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
≥ 20000	94.3	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 18000	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
≥ 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	95.7	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
≥ 12000	96.5	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 10000	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	99.0	99.0
≥ 9000	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	99.0	99.0
≥ 8000	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	99.8	99.8
≥ 7000	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	99.8	99.8
≥ 6000	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	99.8	99.8
≥ 5000	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
≥ 4500	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
≥ 4000	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
≥ 3500	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
≥ 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	99.3	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
≥ 1800	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
≥ 1500	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
≥ 1200	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
≥ 1000	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
≥ 900	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
≥ 800	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
≥ 700	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
≥ 600	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
≥ 500	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
≥ 400	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
≥ 300	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
≥ 200	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
≥ 100	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
≥ 0	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

TOTAL NUMBER OF OBSERVATIONS 829

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOUR (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	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	92.5	92.5	92.5
≥ 20000	93.0	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 18000	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	93.8	93.8	93.8
≥ 16000	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	93.8	93.8	93.8
≥ 14000	94.9	94.9	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 12000	97.3	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 10000	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 9000	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 8000	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	100.0	100.0
≥ 7000	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	100.0	100.0
≥ 6000	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	100.0	100.0
≥ 5000	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	100.0	100.0
≥ 4500	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	100.0	100.0
≥ 4000	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	100.0	100.0
≥ 3500	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	100.0	100.0
≥ 3000	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	100.0	100.0
≥ 2500	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	100.0	100.0
≥ 2000	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	100.0	100.0
≥ 1800	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	100.0	100.0
≥ 1600	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	100.0	100.0
≥ 1400	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	100.0	100.0
≥ 1200	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	100.0	100.0
≥ 1000	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	100.0	100.0
≥ 900	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	100.0	100.0
≥ 800	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	100.0	100.0
≥ 700	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	100.0	100.0
≥ 600	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	100.0	100.0
≥ 500	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	100.0	100.0
≥ 400	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	100.0	100.0
≥ 300	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	100.0	100.0
≥ 200	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	100.0	100.0
≥ 100	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	100.0	100.0
< 100	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	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 826

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	≥1¾	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	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	89.6	89.6
≥ 20000	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	91.3	91.3
≥ 18000	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 16000	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 14000	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 12000	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 10000	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 9000	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 8000	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 7000	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 6000	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 5000	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	99.9	99.9	99.9
≥ 4500	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	99.9	99.9	99.9
≥ 4000	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	99.9	99.9	99.9
≥ 3500	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	99.9	99.9	99.9
≥ 3000	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 819

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	≥1¼	≥1	≥¾	≥½	≥¼	<¼
NO CEILING	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 20000	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	92.1	92.1
≥ 18000	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 16000	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 14000	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 12000	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 10000	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 9000	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 8000	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 7000	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 6000	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 5000	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4500	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4000	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 825

USAF ETAC FORM 101 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	≥1¼	≥1	≥⅞	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 20000	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	90.2
≥ 18000	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 16000	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 14000	92.7	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	92.9
≥ 12000	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 10000	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 9000	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	97.0	97.0
≥ 8000	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	98.1
≥ 7000	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 6000	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 5000	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4500	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4000	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 827

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

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	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	83.4	83.4
≥ 20000	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
≥ 18000	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 16000	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 14000	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 12000	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 10000	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 9000	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 8000	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 7000	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 6000	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 5000	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 4500	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 4000	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3500	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3000	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2500	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2000	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 824

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1 7/8	≥1 1/4	≥1	≥ 3/4	≥ 1/2	≥ 1/4	≥ 5/16	≥ 1/8	0
NO CEILING	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 20000	90.2	90.2	90.2	90.2	9 .2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 18000	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 16000	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 14000	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 12000	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	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
≥ 9000	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 8000	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	99.2	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 825

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

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUL (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	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	≥0
NO CEILING	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 20000	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 18000	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 16000	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 14000	95.5	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	95.7
≥ 12000	97.1	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
≥ 10000	98.9	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 9000	98.9	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 8000	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	99.9	99.9
≥ 7000	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	99.9	99.9
≥ 6000	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
≥ 5000	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
≥ 4500	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
≥ 4000	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
≥ 3500	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
≥ 3000	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
≥ 2500	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
≥ 2000	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
≥ 1800	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
≥ 1500	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
≥ 1200	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
≥ 1000	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	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
≥ 800	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	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	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	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	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	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	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
≥ 100	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
≥ 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 822

USAF ETAC FORM 10J 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
2 ATR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JUL MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL HOUR

CEILING FEET	VISIBILITY STATUTE MILES																
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥	≥	≥	≥5/16	≥	≥0
NO CEILING	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	89.9	89.9	89.9
≥ 20000	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	91.6	91.6
≥ 18000	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	92.4	92.4
≥ 16000	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	92.4	92.4
≥ 14000	93.8	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	94.0
≥ 12000	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 10000	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	97.9	97.9	97.9
≥ 9000	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	98.1	98.1
≥ 8000	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 7000	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 6000	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 5000	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4500	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4000	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500	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	100.0	100.0	100.0
≥ 2000	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6597

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 AUG

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS 0000-0200

CEILING FEET	VISIBILITY STATUTE MILES																
	≥10	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	10
NO CEILING	95.6	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	96.0
≥ 25000	96.4	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 20000	96.4	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 18000	96.4	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 14000	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	97.3
≥ 12000	97.3	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 10000	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	98.3	98.3	98.3	98.3
≥ 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	98.5
≥ 8000	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	99.3	99.3
≥ 7000	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	99.3	99.3
≥ 6000	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	99.3	99.3
≥ 5000	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	99.3	99.3
≥ 4500	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	99.3	99.3
≥ 4000	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	99.3	99.3
≥ 3500	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	99.3	99.3
≥ 3000	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	99.5
≥ 2500	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	99.5
≥ 2000	99.1	99.5	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
≥ 1800	99.1	99.5	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
≥ 1500	99.1	99.5	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
≥ 1200	99.1	99.5	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	99.3	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.3	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.3	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.3	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.3	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.3	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.3	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.3	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.3	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.3	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.3	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 822

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 AUG

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

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0		
															≥5/16	≥0
NO CEILING	93.2	93.7	93.9	93.9	93.9	93.9	93.9	93.9	93.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1
≥ 20000	94.6	95.0	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 14000	94.7	95.2	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 12000	94.8	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 10000	95.9	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 9000	96.9	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 8000	97.6	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 7000	97.6	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 6000	98.2	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 5000	98.3	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 4500	98.4	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 4000	98.7	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3500	98.8	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 3000	98.8	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	98.8	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000	98.8	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1800	98.8	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1500	98.8	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200	98.8	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	98.8	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	98.8	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	98.8	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	98.8	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	98.8	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	98.8	99.3	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	98.8	99.3	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	98.8	99.3	99.6	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	98.8	99.3	99.6	99.6	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.8	99.3	99.6	99.6	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.8	99.3	99.6	99.6	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 826

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800 (HOUR LST)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥5/8	≥½	≥¼	≥0
NO CEILING	89.9	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	90.8
≥ 20000	91.5	92.2	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
≥ 18000	92.2	92.9	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 17000	92.2	92.9	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 14000	94.1	94.9	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 12000	96.3	97.1	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 10000	97.3	98.0	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
≥ 9000	97.6	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 8000	98.2	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 7000	98.4	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	99.4
≥ 6000	98.4	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	99.4
≥ 5000	98.5	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	99.5
≥ 4500	98.5	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	99.5
≥ 4000	98.5	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	99.5
≥ 3500	98.5	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	99.5
≥ 3000	98.5	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	99.6
≥ 2500	98.5	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	99.6
≥ 2000	98.5	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	99.6
≥ 1800	98.5	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	99.6
≥ 1500	98.5	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	99.6
≥ 1200	98.5	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	99.6
≥ 1000	98.5	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	99.6
≥ 900	98.5	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	99.6
≥ 800	98.5	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	99.6
≥ 700	98.5	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	99.6
≥ 600	98.5	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	99.6
≥ 500	98.5	99.4	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	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	100.0
≥ 300	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	100.0
≥ 200	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	100.0
≥ 100	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	100.0
≥ 0	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	100.0

TOTAL NUMBER OF OBSERVATIONS 819

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING FEET	VISIBILITY STATUTE MILES																
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	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	92.7	92.7
≥ 20000	93.8	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	94.4
≥ 18000	94.1	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
≥ 15000	94.3	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 14000	95.8	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
≥ 12000	96.7	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	97.3
≥ 10000	97.2	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 9000	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
≥ 8000	98.0	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 7000	98.3	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 6000	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
≥ 5000	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 4500	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 4000	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3500	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3000	98.8	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 2500	98.8	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 2000	98.8	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1800	98.8	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1500	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
≥ 1200	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
≥ 1000	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900	99.0	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	99.0	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
≥ 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
≥ 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
≥ 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
≥ 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
≥ 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
≥ 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	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
≥ 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

TOTAL NUMBER OF OBSERVATIONS 818

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOUR LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0 (0)	≥0
NO CEILING	89.1	89.2	89.2	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
≥ 25000	91.1	91.3	91.3	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
≥ 18000	91.5	91.6	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 16000	91.7	91.9	91.9	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 14000	93.3	93.4	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	93.6
≥ 12000	94.4	94.5	94.5	94.5	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	95.3	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	95.5	95.5
≥ 9000	95.3	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	95.5	95.5
≥ 8000	97.3	97.4	97.4	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 7000	97.7	97.8	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 6000	98.4	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	98.9	98.9
≥ 5000	98.8	98.9	99.1	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
≥ 4500	98.8	98.9	99.1	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
≥ 4000	98.8	98.9	99.1	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
≥ 3500	98.8	98.9	99.1	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
≥ 3000	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.4	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 823

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 AUG

STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700
HOUR - LST

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥⅞	≥ 5/16	≥¼	≥0
NO CEILING	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
≥ 20000	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	85.9
≥ 18000	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	86.8
≥ 16000	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	86.8
≥ 14000	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 12000	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 10000	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 9000	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
≥ 8000	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 7000	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
≥ 6000	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 5000	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 4500	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 4000	99.4	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	99.6
≥ 3500	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	99.6
≥ 3000	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000	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	100.0
≥ 1800	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	100.0
≥ 1500	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	100.0
≥ 1200	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	100.0
≥ 1000	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	100.0
≥ 900	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	100.0
≥ 800	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	100.0
≥ 700	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	100.0
≥ 600	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	100.0
≥ 500	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	100.0
≥ 400	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	100.0
≥ 300	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	100.0
≥ 200	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	100.0
≥ 100	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	100.0
≥ 0	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	100.0

TOTAL NUMBER OF OBSERVATIONS 817

USAF ETAC FORM JUL 84 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 (HOUR LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	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	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 18000	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 16000	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 14000	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 12000	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 10000	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 9000	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
≥ 8000	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 7000	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 6000	98.5	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
≥ 5000	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	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	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 3500	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 3000	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2500	99.3	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
≥ 2000	99.4	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1800	99.4	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1500	99.5	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	99.5	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	99.5	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	99.5	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	99.5	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	99.5	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	99.5	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	99.5	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
≥ 400	99.5	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
≥ 300	99.5	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
≥ 200	99.5	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
≥ 100	99.5	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
≥ 0	99.5	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	100.0

TOTAL NUMBER OF OBSERVATIONS 825

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) AUG (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	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥¼	0
NO CEILING	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 20000	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	95.5
≥ 18000	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	95.5
≥ 16000	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	95.5
≥ 14000	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 12000	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	97.7
≥ 10000	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	98.3
≥ 9000	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	98.3
≥ 8000	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 7000	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 6000	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 5000	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 4500	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 4000	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 3500	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 3000	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2500	99.6	99.6	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
≥ 2000	99.6	99.6	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
≥ 1800	99.6	99.6	99.6	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	99.6	99.6	99.6	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
≥ 1200	99.6	99.6	99.6	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
≥ 1000	99.6	99.6	99.6	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
≥ 900	99.6	99.6	99.6	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
≥ 800	99.6	99.6	99.6	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
≥ 700	99.6	99.6	99.6	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
≥ 600	99.6	99.6	99.6	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
≥ 500	99.6	99.6	99.6	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
≥ 400	99.6	99.6	99.6	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
≥ 300	99.6	99.6	99.6	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
≥ 200	99.6	99.6	99.6	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	99.6	99.6	99.6	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
≥ 0	99.6	99.6	99.6	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

TOTAL NUMBER OF OBSERVATIONS 827

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 STATION DAGGETT MUNI CA STATION NAME 73-81 YEARS AUG MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL HOURS

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1¼	≥1	≥¾	≥½	≥¼	0	≥¼	≥0
UNLIM	91.0	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	91.3
25000	92.5	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
≥ 20000	92.9	93.2	93.2	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 15000	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	93.3	93.3
≥ 12000	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	94.8	94.8
≥ 10000	95.5	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 9000	96.7	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 8000	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	97.2
≥ 7000	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	98.3	98.3
≥ 6000	98.2	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 5000	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	99.1	99.1	99.1
≥ 4500	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	99.3	99.3
≥ 4000	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	99.3	99.3
≥ 3500	99.0	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
≥ 3000	99.0	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 2500	99.1	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2000	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	99.7	99.7
≥ 1800	99.2	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1500	99.2	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1200	99.2	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	99.2	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	99.2	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	99.2	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	99.3	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.3	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	100.0
≥ 300	99.3	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	100.0
≥ 200	99.3	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	100.0
≥ 100	99.3	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	100.0
≥ 0	99.3	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	100.0

TOTAL NUMBER OF OBSERVATIONS 6577

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

72381[illegible] DAGGETT MUNI CA 73-81 SEP

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200

VISIBILITY STATUTE MILES

CEILING (FEET)	2	2½	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
≥ 10000	93.7	93.7	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 9000	94.9	94.9	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 8000	95.3	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 7000	95.3	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 6000	96.6	96.6	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 5000	97.8	97.8	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 4500	98.2	98.2	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 4000	98.3	98.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 3500	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	99.1	99.1	99.1	99.1	99.1	99.1
≥ 3000	99.0	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2500	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	99.5	99.5	99.5	99.5	99.5	99.5
≥ 2000	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1600	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1400	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 763

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOUR, 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	95.1	95.1	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 20000	95.8	95.8	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
≥ 18000	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	96.2	96.2
≥ 16000	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	96.2	96.2
≥ 14000	96.8	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	97.1	97.1
≥ 12000	97.8	97.8	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 10000	98.8	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	99.1
≥ 9000	98.8	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	99.1
≥ 8000	98.9	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	99.2	99.2
≥ 7000	98.9	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	99.2	99.2
≥ 6000	99.1	99.1	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
≥ 5000	99.5	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4500	99.5	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4000	99.5	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3500	99.5	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	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	100.0	100.0	100.0
≥ 2500	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	100.0	100.0	100.0
≥ 2000	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	100.0	100.0	100.0
≥ 1800	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	100.0	100.0	100.0
≥ 1500	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	100.0	100.0	100.0
≥ 1200	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	100.0	100.0	100.0
≥ 1000	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	100.0	100.0	100.0
≥ 900	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	100.0	100.0	100.0
≥ 800	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	100.0	100.0	100.0
≥ 700	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	100.0	100.0	100.0
≥ 600	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	100.0	100.0	100.0
≥ 500	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	100.0	100.0	100.0
≥ 400	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	100.0	100.0	100.0
≥ 300	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	100.0	100.0	100.0
≥ 200	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	100.0	100.0	100.0
≥ 100	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	100.0	100.0	100.0
0	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	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 761

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	≥1¼	≥1	≥⅞	≥¾	≥⅝	≥½	≥0
NO CEILING	88.1	89.9	90.0	90.0	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 20000	90.4	92.2	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
≥ 18000	91.5	93.3	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
≥ 16000	91.9	93.7	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	94.1
≥ 14000	93.4	95.2	95.3	95.3	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 12000	94.7	96.6	96.7	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 10000	95.3	97.2	97.3	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
≥ 9000	95.3	97.2	97.3	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
≥ 8000	95.7	97.9	98.1	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 7000	96.0	98.1	98.4	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
≥ 6000	96.0	98.1	98.4	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
≥ 5000	96.8	99.0	99.2	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	96.8	99.0	99.2	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	96.8	99.0	99.2	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
≥ 3500	96.8	99.0	99.2	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
≥ 3000	97.1	99.4	99.6	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	97.1	99.4	99.6	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
≥ 2000	97.2	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	97.2	99.5	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	97.2	99.5	99.7	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	97.2	99.5	99.7	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	97.2	99.5	99.7	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	97.2	99.5	99.7	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	97.2	99.5	99.7	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	97.2	99.5	99.7	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	97.2	99.5	99.7	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	97.2	99.5	99.7	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	97.2	99.5	99.7	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	97.2	99.5	99.7	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	97.2	99.5	99.7	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	97.2	99.5	99.7	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	97.2	99.5	99.7	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 792

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) SEP (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	90.4	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
≥ 20000	91.9	93.0	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 18000	92.9	94.1	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 14000	93.0	94.2	94.3	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 12000	93.9	95.2	95.4	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 10000	95.2	96.5	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 9000	96.1	97.3	97.6	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
≥ 8000	96.2	97.5	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 7000	96.6	97.9	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 6000	96.7	98.0	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
≥ 5000	97.2	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	99.0
≥ 4500	97.7	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
≥ 4000	97.7	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
≥ 3500	97.9	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	99.6
≥ 3000	97.9	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	99.6
≥ 2500	97.9	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	99.6
≥ 2000	97.9	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	99.6
≥ 1800	97.9	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	99.6
≥ 1500	97.9	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	99.6
≥ 1200	97.9	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	99.6
≥ 1000	97.9	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	99.6
≥ 900	97.9	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	99.6
≥ 800	97.9	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	99.6
≥ 700	97.9	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	99.6
≥ 600	97.9	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	99.6
≥ 500	97.9	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
≥ 400	97.9	99.2	99.5	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.9	99.2	99.5	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.9	99.2	99.5	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.9	99.2	99.5	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.9	99.2	99.5	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 791

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 SEP

STATION NAME YEARS 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
Ceiling	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	88.4	88.5
≥ Ceiling	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	90.7	90.8
≥ 8000	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	91.7
≥ 6000	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.8
≥ 5000	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	93.1
≥ 4500	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	95.2
≥ 4000	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.7
≥ 3500	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.3
≥ 3000	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	97.7
≥ 2500	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.6
≥ 2000	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.4
≥ 1800	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	99.5
≥ 1500	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	99.5
≥ 1200	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6
≥ 1000	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6
≥ 900	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6
≥ 800	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6
≥ 700	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6
≥ 600	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	99.7
≥ 500	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	99.7
≥ 400	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	99.7
≥ 300	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0
≥ 200	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0
≥ 100	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0
≥ 0	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 792

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

727815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 (HOUR)

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0		
NO CEILING	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 25000	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 18000	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 15000	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	86.1	86.1
≥ 14000	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 12000	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 10000	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 9000	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 8000	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 7000	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 6000	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 5000	98.7	99.0	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 4500	98.9	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 4000	99.1	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3500	99.1	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 3000	99.2	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2500	99.2	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 2000	99.5	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	99.5	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 799

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 SEP

STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000
HOUR

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥2	≥1	≥1	≥1	≥	≥	≥5/16	≥	≥0
NO CEILING	86.3	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 20000	88.3	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 18000	88.7	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 16000	89.0	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 14000	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 12000	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 10000	94.2	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 9000	94.2	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 8000	96.2	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 7000	96.5	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 6000	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 5000	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 4500	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 4000	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3500	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2500	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 798

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES) ≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	0
NO CEILING	92.8	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 25000	94.2	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
≥ 18000	94.2	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
≥ 14000	94.2	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
≥ 12000	95.7	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
≥ 10000	97.3	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 9000	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
≥ 8000	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
≥ 7000	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 6000	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
≥ 5000	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
≥ 4500	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 4000	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
≥ 3500	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
≥ 3000	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	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	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	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	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	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	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	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	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	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	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 776

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOUR)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2	≥1½	≥1	≥¾	≥½	≥¼	≥0	≥5/16	≥¼	≥0	
NO CEILING	89.5	89.9	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	
≥ 20000	91.4	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	92.0	
≥ 18000	91.9	92.3	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	92.6
≥ 16000	92.1	92.5	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
≥ 14000	93.7	94.2	94.3	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
≥ 12000	95.1	95.6	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
≥ 10000	96.1	96.6	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 9000	96.2	96.7	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 8000	97.2	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 7000	97.6	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 6000	98.4	98.9	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 5000	98.7	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 4500	98.7	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 4000	98.9	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3500	98.9	99.4	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	99.0	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2500	99.0	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 2000	99.1	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1800	99.1	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1500	99.1	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1200	99.1	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	99.1	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	99.1	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	99.1	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	99.1	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	99.1	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	99.1	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	99.1	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.1	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.1	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.1	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.1	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6272

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-80 OCT

STATION STATION NAME YEARS 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	≥¼	≥0
NO CEILING	90.5	91.3	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	94.9	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	96.4
≥ 18000	95.1	96.2	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	95.3	96.2	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	96.1	96.9	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 12000	96.4	97.3	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
≥ 10000	97.2	98.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 9000	97.2	98.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 8000	97.4	98.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 7000	97.4	98.4	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	97.4	98.6	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
≥ 5000	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	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	97.7	98.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.7	98.9	100.0	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	97.7	98.9	100.0	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 702

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
2 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | OCT 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	≥½	≥5/16	≥¼	<¼
NO CEILING	91.5	92.3	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 20000	94.1	94.8	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 18000	94.2	94.9	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 16000	94.2	94.9	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 14000	94.8	95.6	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 12000	95.8	96.6	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 10000	96.6	97.5	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 9000	96.6	97.5	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 8000	97.3	98.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 7000	97.3	98.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 6000	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 5000	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1600	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1400	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
< 200	97.5	98.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 710

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

723815 (WBAN) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800 (HOUR 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	82.7	86.7	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	89.0
≥ 20000	84.9	89.4	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 18000	85.7	90.4	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
≥ 16000	85.7	90.4	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
≥ 14000	86.8	91.8	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
12000	87.8	92.8	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 10000	88.9	93.9	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 9000	88.9	93.9	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 8000	89.5	94.5	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 7000	89.6	94.6	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 6000	91.2	96.2	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 5000	92.1	97.1	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
≥ 4500	92.1	97.1	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
≥ 4000	92.4	97.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	92.4	97.4	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	92.6	97.6	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
≥ 2500	92.6	97.6	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
≥ 2000	92.6	97.6	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
≥ 1800	92.6	97.6	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
≥ 1500	92.6	97.6	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
≥ 1200	92.6	97.6	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	92.6	97.6	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	92.6	97.6	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	92.6	97.6	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	92.6	97.6	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	92.6	97.6	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	92.6	97.6	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	92.6	97.6	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	92.6	97.6	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	92.6	97.6	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	92.6	97.6	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	92.6	97.6	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 820

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
2 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) OCT (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	84.5	88.3	89.0	89.2	89.2	89.2	89.2	89.2	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 20000	87.4	91.2	92.0	92.2	92.2	92.2	92.2	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 8000	88.3	92.1	92.8	93.1	93.1	93.1	93.1	93.1	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 6000	88.3	92.1	92.8	93.1	93.1	93.1	93.1	93.1	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 4000	89.5	93.4	94.2	94.6	94.6	94.6	94.6	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 3000	91.6	95.6	96.3	96.7	96.7	96.7	96.7	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 2500	92.2	96.2	96.9	97.3	97.3	97.3	97.3	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 2000	92.3	96.3	97.0	97.4	97.4	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1800	92.8	96.8	97.5	97.9	97.9	97.9	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1500	93.3	97.3	98.0	98.4	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1200	94.3	98.3	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000	94.7	98.6	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	94.7	98.6	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	94.7	98.6	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	94.7	98.6	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	94.7	98.6	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	94.7	98.6	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	94.7	98.6	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	94.7	98.6	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	94.7	98.6	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	94.7	98.6	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	94.7	98.6	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 809

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) OCT (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	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0
NO CEILING	84.1	84.7	85.0	85.0	85.0	85.0	85.2	85.2	85.2	85.4	85.4	85.4	85.4	85.4	85.4
≥ 20000	88.2	88.8	89.2	89.2	89.2	89.2	89.3	89.3	89.3	89.6	89.6	89.6	89.6	89.6	89.6
≥ 18000	89.1	89.7	90.1	90.1	90.1	90.1	90.2	90.2	90.2	90.4	90.4	90.4	90.4	90.4	90.4
≥ 16000	89.1	89.7	90.1	90.1	90.1	90.1	90.2	90.2	90.2	90.4	90.4	90.4	90.4	90.4	90.4
≥ 14000	90.8	91.4	91.8	91.8	91.8	91.8	91.9	91.9	91.9	92.2	92.2	92.2	92.2	92.2	92.2
≥ 12000	92.8	93.4	93.8	93.8	93.8	93.8	93.9	93.9	93.9	94.1	94.1	94.1	94.1	94.1	94.1
≥ 10000	93.8	94.4	94.7	94.7	94.7	94.7	94.9	94.9	94.9	95.1	95.1	95.1	95.1	95.1	95.1
≥ 9000	93.8	94.4	94.7	94.7	94.7	94.7	94.9	94.9	94.9	95.1	95.1	95.1	95.1	95.1	95.1
≥ 8000	95.2	95.8	96.2	96.2	96.2	96.2	96.3	96.3	96.3	96.6	96.6	96.6	96.6	96.6	96.6
≥ 7000	95.3	96.2	96.6	96.6	96.6	96.6	96.7	96.7	96.7	96.9	96.9	96.9	96.9	96.9	96.9
≥ 6000	96.8	97.7	98.0	98.0	98.0	98.0	98.2	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.4
≥ 5000	97.8	98.7	99.1	99.1	99.1	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5
≥ 4500	97.8	98.7	99.1	99.1	99.1	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5
≥ 4000	98.2	99.0	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	98.2	99.0	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.3	99.1	99.6	99.6	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 816

USAF ETAC FORM 10L 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | OCT MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700 HOURS (LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¼	≥1	≥¾	≥½	≥¼	≥0	≥5/16	≥¼	≥0
NO CEILING	83.4	83.4	83.5	83.5	83.5	83.5	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 20000	89.7	89.7	89.9	89.9	89.9	89.9	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 18000	89.9	89.9	90.0	90.0	90.0	90.0	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 16000	89.9	89.9	90.0	90.0	90.0	90.0	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 14000	91.2	91.2	91.3	91.3	91.3	91.3	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 12000	93.3	93.3	93.4	93.4	93.4	93.4	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 10000	95.1	95.1	95.2	95.2	95.2	95.2	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 9000	95.4	95.4	95.5	95.5	95.5	95.5	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 8000	96.9	96.9	97.1	97.1	97.1	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 7000	97.3	97.6	97.7	97.7	97.7	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 6000	98.8	99.0	99.1	99.1	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 5000	99.1	99.4	99.5	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4500	99.1	99.4	99.5	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4000	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.4	99.6	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 819

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) OCT (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	≥½	≥¼	≥5/16	≥¼	0
NO CEILING	85.9	86.2	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 20000	91.9	92.1	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 18000	91.9	92.1	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 16000	91.9	92.1	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 14000	93.1	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
≥ 12000	94.2	94.4	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 10000	95.4	96.0	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 9000	95.4	96.0	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 8000	97.1	97.7	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 7000	97.5	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 6000	98.1	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 5000	98.5	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
≥ 4500	98.5	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
≥ 4000	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.7	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 824

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) OCT (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	≥1¼	≥1	≥¾	≥½	≥¼	≥0		
NO CEILING	90.8	91.2	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	94.6	95.0	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
≥ 18000	94.9	95.3	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
≥ 16000	94.9	95.3	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
≥ 14000	95.3	95.7	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
≥ 12000	96.5	96.9	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
≥ 10000	97.0	97.6	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 9000	97.0	97.6	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 8000	98.0	98.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 7000	98.0	98.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 6000	98.0	98.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 5000	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4500	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 4000	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.5	99.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 792

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOUR)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	86.5	87.8	88.6	88.7	88.7	88.7	88.7	88.7	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 20000	90.5	92.0	92.8	92.8	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 18000	91.0	92.4	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 16000	91.0	92.4	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 14000	92.0	93.6	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 12000	93.4	94.9	95.8	95.9	95.9	95.9	95.9	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 10000	94.4	96.0	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 9000	94.5	96.1	97.0	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 8000	95.5	97.1	97.9	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 7000	95.6	97.3	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 6000	96.5	98.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 5000	97.0	98.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4500	97.0	98.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 4000	97.1	98.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3500	97.1	98.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.1	98.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6242

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-80 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200 (HOUR)

CEILING (FEET)	VISIBILITY STATUTE MILES																
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥⅛	≥5/16	≥¼	≥0
NO CEILING	91.2	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	92.2	92.2	92.2
≥ 20000	93.0	93.7	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 18000	93.3	94.0	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 16000	93.3	94.0	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 14000	94.6	95.3	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 12000	96.0	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 10000	96.6	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
≥ 9000	96.6	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
≥ 8000	97.1	98.0	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 7000	97.4	98.3	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 6000	97.4	98.3	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 5000	98.4	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4500	98.4	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4000	98.4	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	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 3000	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.6	99.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 701

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

723815 DAGGETT MUNI CA 73-80 NOV

PERCENTAGE FREQUENCY OF OCCURRENCE
FROM HOURLY OBSERVATIONS 0300-0500

CEILING (FEET)	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1	≥¾	≥½	≥¼	≥0
UNLIM	91.5	91.9	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
≥ 20000	93.7	94.2	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 18000	93.9	94.3	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 16000	93.9	94.3	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 14000	94.7	95.2	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 12000	94.7	95.2	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 10000	95.9	96.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 9000	95.9	96.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 8000	96.7	97.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 7000	96.9	97.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 6000	97.2	97.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 5000	98.3	98.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4500	98.3	98.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 4000	98.3	98.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3500	98.3	98.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 3000	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.4	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	98.4	99.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.4	99.0	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 703

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 NOV

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥5/16	≥¼	≥0
NO CEILING	83.7	84.8	85.8	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 22000	87.7	88.8	89.9	90.2	90.2	90.2	90.2	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3
≥ 18000	88.1	89.2	90.3	90.6	90.6	90.6	90.6	90.6	90.6	90.7	90.7	90.7	90.7	90.7	90.7
≥ 15000	88.4	89.4	90.6	90.8	90.8	90.8	90.8	90.8	90.8	91.0	91.0	91.0	91.0	91.0	91.0
≥ 14000	90.3	91.4	92.5	92.8	92.8	92.8	92.8	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.9
≥ 12000	92.4	93.5	94.7	95.0	95.0	95.0	95.0	95.0	95.0	95.1	95.1	95.1	95.1	95.1	95.1
≥ 10000	94.2	95.5	96.6	96.9	96.9	96.9	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0
≥ 9000	94.2	95.5	96.6	96.9	96.9	96.9	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0
≥ 8000	95.1	96.4	97.5	97.8	97.8	97.8	97.8	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9
≥ 7000	95.1	96.4	97.5	97.8	97.8	97.8	97.8	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9
≥ 6000	95.6	96.9	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5
≥ 5000	95.7	97.0	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6
≥ 4500	95.7	97.0	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6
≥ 4000	96.9	98.2	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3500	96.9	98.2	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.2	98.5	99.6	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 775

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 NOV

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100

CEILING FEET	VISIBILITY STATUTE MILES																
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	83.9	85.8	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
≥ 20000	88.2	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
≥ 18000	89.7	90.9	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 16000	89.2	91.1	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 14000	91.3	93.3	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 12000	92.3	94.3	94.8	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 10000	93.6	95.6	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 9000	93.6	95.6	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 8000	94.6	96.6	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	97.2
≥ 7000	94.6	96.6	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	97.2
≥ 6000	95.8	98.0	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 5000	96.5	98.6	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 4500	96.5	98.6	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 4000	97.0	99.1	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3500	97.0	99.1	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	97.2	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	100.0	100.0
≥ 2500	97.2	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	100.0	100.0
≥ 2000	97.2	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	100.0	100.0
≥ 1800	97.2	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	100.0	100.0
≥ 1500	97.2	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	100.0	100.0
≥ 1200	97.2	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	100.0	100.0
≥ 1000	97.2	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	100.0	100.0
≥ 900	97.2	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	100.0	100.0
≥ 800	97.2	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	100.0	100.0
≥ 700	97.2	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	100.0	100.0
≥ 600	97.2	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	100.0	100.0
≥ 500	97.2	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	100.0	100.0
≥ 400	97.2	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	100.0	100.0
≥ 300	97.2	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	100.0	100.0
≥ 200	97.2	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	100.0	100.0
≥ 100	97.2	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	100.0	100.0
≥ 0	97.2	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	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 794

USAF ETAC FORM 10L64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS L.S.T.)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥⅝	≥½	≥5/16	≥¼	≥0
NO CEILING	82.7	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	89.3	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 18000	90.4	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 16000	90.4	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 14000	92.9	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
≥ 12000	94.0	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
≥ 10000	94.7	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 9000	94.7	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 8000	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	96.4	96.4	96.4
≥ 7000	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	96.4	96.4	96.4
≥ 6000	96.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 5000	97.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 4500	97.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 4000	98.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3500	98.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3000	98.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 2500	98.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 2000	98.9	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	100.0	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	100.0	100.0	100.0	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	100.0	100.0	100.0	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 788

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥5/16	≥0
NO CEILING	83.0	83.0	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 20000	89.4	89.4	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 18000	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	89.9	89.9
≥ 16000	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	89.9	89.9
≥ 14000	91.9	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	92.3	92.3
≥ 12000	93.8	93.9	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 10000	94.3	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	95.2
≥ 9000	94.5	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 8000	95.6	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	96.5
≥ 7000	95.7	96.3	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 6000	96.1	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 5000	96.8	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 4500	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	98.0	98.0	98.0
≥ 4000	98.0	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 3500	98.4	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
≥ 3000	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	99.6	99.6	99.6
≥ 2500	99.0	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
≥ 2000	99.0	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
≥ 1800	99.0	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
≥ 1500	99.0	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
≥ 1200	99.0	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
≥ 1000	99.0	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
≥ 900	99.0	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
≥ 800	99.0	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
≥ 700	99.0	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
≥ 600	99.0	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
≥ 500	99.0	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
≥ 400	99.0	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
≥ 300	99.0	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
≥ 200	99.0	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	99.0	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
≥ 0	99.0	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

TOTAL NUMBER OF OBSERVATIONS 793

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
2 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 (HOUR, LST)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2 1/2	≥2	≥1 3/4	≥1 1/2	≥1	≥3/4	≥1/2	≥1/4	≥5/16	≥1/4	≥0
NO CEILING	88.7	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
≥ 20000	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 18000	92.4	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 16000	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 14000	94.7	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 12000	95.7	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
≥ 10000	96.5	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 9000	96.6	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 8000	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
≥ 7000	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
≥ 6000	97.7	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 5000	98.4	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 4500	98.4	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 4000	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 3500	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
≥ 3000	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
≥ 2500	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
≥ 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 794

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	90.4	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 20000	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	92.9
≥ 18000	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
≥ 16000	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
≥ 14000	94.8	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 12000	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 10000	96.9	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 9000	96.9	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 8000	97.5	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	97.5	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
≥ 6000	97.5	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
≥ 5000	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
≥ 4500	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
4000	98.8	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
≥ 3500	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
≥ 3000	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2500	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1800	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1500	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1200	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 763

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOUR)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥0
NO CEILING	86.7	87.4	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 20000	90.7	91.3	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	91.2	91.8	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 16000	91.2	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	92.2
≥ 14000	93.1	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
≥ 12000	94.4	95.1	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
≥ 10000	95.3	96.2	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 9000	95.3	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	96.7
≥ 8000	96.2	97.1	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
≥ 7000	96.3	97.2	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 6000	96.7	97.7	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2
≥ 5000	97.5	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
≥ 4500	97.5	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
≥ 4000	98.1	99.1	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 3500	98.2	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 3000	98.4	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
≥ 2500	98.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 2000	98.5	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	98.5	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	98.5	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	98.5	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	98.5	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	98.5	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	98.5	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	98.5	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	98.5	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	98.5	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	98.5	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	98.5	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	98.5	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	98.5	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	98.5	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 6111

USAF ETAC FORM 10L 64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-80 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-0200 (HOURS L.S.)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥⅞	≥¾	≥⅝	≥½	≥¼	≥0
NO CEILING	86.8	87.6	87.9	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 20000	89.9	90.7	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	91.1
≥ 18000	90.1	90.9	91.1	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
≥ 16000	90.1	90.9	91.1	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
≥ 14000	92.0	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
≥ 12000	92.8	93.6	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 10000	94.0	94.8	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
≥ 9000	94.4	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	95.6	95.6
≥ 8000	94.8	95.6	96.0	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
≥ 7000	94.8	95.8	96.0	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
≥ 6000	95.9	97.0	97.3	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
≥ 5000	96.6	97.7	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 4500	96.9	98.0	98.2	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 4000	96.9	98.0	98.2	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 3500	97.0	98.1	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 3000	97.0	98.1	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 2500	97.1	98.4	98.6	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 2000	97.1	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	99.0
≥ 1800	97.1	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	99.0
≥ 1500	97.1	98.4	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
≥ 1200	97.1	98.4	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
≥ 1000	97.1	98.8	99.2	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900	97.1	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
≥ 800	97.1	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
≥ 700	97.1	99.0	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
≥ 600	97.1	99.0	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
≥ 500	97.1	99.2	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	97.1	99.2	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	97.1	99.2	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	97.1	99.2	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	97.1	99.2	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	97.1	99.2	99.6	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 734

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-80 YEARS | DEC MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 HOURS LST

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥¾	≥½	≥¼	≥5/16	≥0	
NO CEILING	87.3	88.0	88.6	88.6	88.8	88.8	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 20000	89.3	89.6	90.2	90.2	90.5	90.5	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 18000	89.4	90.1	90.6	90.6	90.9	90.9	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 16000	89.4	90.1	90.6	90.6	90.9	90.9	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 14000	91.0	91.7	92.2	92.2	92.5	92.5	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 12000	92.0	92.6	93.2	93.2	93.5	93.5	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 10000	93.2	93.9	94.4	94.4	94.7	94.7	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 9000	93.6	94.3	94.8	94.8	95.1	95.1	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 8000	94.6	95.4	95.9	95.9	96.2	96.2	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 7000	94.6	95.4	95.9	95.9	96.2	96.2	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 6000	95.1	95.9	96.5	96.5	96.7	96.7	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 5000	95.8	96.6	97.3	97.4	97.7	97.7	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 4500	96.2	97.0	97.7	97.8	98.1	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 4000	96.2	97.0	97.7	97.8	98.1	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 3500	96.3	97.1	97.8	98.0	98.2	98.2	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 3000	96.5	97.3	98.0	98.1	98.4	98.4	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 2500	96.5	97.3	98.0	98.1	98.4	98.4	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 2000	96.5	97.3	98.0	98.2	98.5	98.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1800	96.5	97.3	98.0	98.2	98.5	98.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1500	96.5	97.3	98.0	98.2	98.5	98.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1200	96.5	97.3	98.0	98.2	98.5	98.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1000	96.5	97.3	98.2	98.5	98.8	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 900	96.5	97.3	98.2	98.5	98.8	98.8	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 800	96.5	97.4	98.4	98.6	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700	96.7	97.7	98.6	98.9	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	96.9	97.8	98.8	99.0	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	96.9	97.8	98.8	99.0	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 400	96.9	97.8	98.8	99.0	99.3	99.3	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	96.9	97.8	98.8	99.0	99.3	99.3	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	96.9	97.8	98.8	99.0	99.3	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100	96.9	97.8	98.8	99.0	99.3	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0	96.9	97.8	98.8	99.0	99.3	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 734

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1	≥⅞	≥¾	≥⅝	≥½	≥5/16	≥0
NO CEILING	83.4	84.2	84.9	84.9	84.9	84.9	84.9	84.9	84.9	85.0	85.0	85.0	85.0	85.0	85.0	85.0
≥ 20000	86.6	87.8	88.4	88.4	88.4	88.4	88.4	88.5	88.5	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 18000	87.3	88.4	89.0	89.0	89.0	89.0	89.0	89.2	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 16000	87.5	88.7	89.3	89.3	89.3	89.3	89.3	89.4	89.4	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 14000	89.8	90.9	91.8	91.8	91.8	91.8	91.8	91.9	91.9	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 12000	91.3	92.4	93.3	93.3	93.3	93.3	93.3	93.4	93.4	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 10000	92.4	93.7	94.6	94.6	94.6	94.6	94.6	94.7	94.7	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 9000	92.8	94.1	95.0	95.0	95.0	95.0	95.0	95.1	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 8000	93.8	95.1	96.2	96.2	96.2	96.2	96.2	96.3	96.3	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 7000	93.8	95.1	96.2	96.2	96.2	96.2	96.2	96.3	96.3	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 6000	94.1	95.3	96.7	96.7	96.7	96.7	96.7	96.8	96.8	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 5000	94.3	95.6	97.0	97.0	97.0	97.0	97.0	97.1	97.1	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 4500	94.3	95.6	97.0	97.0	97.0	97.0	97.0	97.1	97.1	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 4000	94.5	95.8	97.4	97.4	97.4	97.4	97.4	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 3500	94.7	96.1	97.6	97.6	97.6	97.6	97.6	97.7	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 3000	95.0	96.6	98.2	98.2	98.2	98.2	98.2	98.4	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 2500	95.1	96.7	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2000	95.1	96.7	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800	95.1	96.7	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1500	95.1	96.7	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1200	95.1	96.7	98.4	98.4	98.4	98.4	98.4	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1000	95.2	96.8	98.5	98.5	98.5	98.5	98.5	98.6	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 900	95.2	96.8	98.5	98.5	98.5	98.5	98.5	98.6	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 800	95.2	96.8	98.5	98.5	98.5	98.5	98.5	98.6	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 700	95.2	96.8	98.5	98.5	98.5	98.5	98.5	98.6	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 600	95.2	97.0	98.6	98.6	98.6	98.6	98.6	98.7	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 500	95.3	97.1	98.9	98.9	99.0	99.0	99.0	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 400	95.3	97.1	98.9	99.0	99.1	99.1	99.1	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 300	95.3	97.1	98.9	99.0	99.1	99.1	99.1	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 200	95.3	97.1	98.9	99.0	99.1	99.1	99.1	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.7	99.7
≥ 100	95.3	97.1	98.9	99.0	99.1	99.1	99.1	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.7	99.7
≥ 0	95.3	97.1	98.9	99.0	99.1	99.1	99.1	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 793

USAF ETAC FORM 101-64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

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

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	0
NO CEILING	80.4	80.9	81.1	81.1	81.2	81.2	81.3	81.3	81.3	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 20000	86.1	86.6	87.0	87.0	87.1	87.1	87.2	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 18000	87.4	87.9	88.3	88.3	88.4	88.4	88.5	88.5	88.5	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 16000	87.4	87.9	88.3	88.3	88.4	88.4	88.5	88.5	88.5	88.7	88.7	88.7	88.7	88.7	88.7	88.7
≥ 14000	90.5	91.1	91.8	91.8	92.0	92.0	92.1	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 12000	91.8	92.4	93.2	93.2	93.3	93.3	93.4	93.4	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 10000	92.9	93.5	94.3	94.3	94.4	94.4	94.5	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 9000	93.3	94.0	94.8	94.8	94.9	94.9	95.0	95.0	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 8000	94.5	95.2	96.0	96.0	96.1	96.1	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 7000	94.5	95.2	96.0	96.0	96.1	96.1	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 6000	95.1	95.9	96.6	96.6	96.7	96.7	96.8	96.8	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 5000	95.2	96.2	97.0	97.0	97.1	97.1	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 4500	95.2	96.2	97.0	97.0	97.1	97.1	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 4000	95.4	96.5	97.3	97.3	97.4	97.4	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 3500	95.5	96.6	97.4	97.4	97.6	97.6	97.7	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 3000	95.9	97.1	98.0	98.0	98.2	98.2	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2500	95.9	97.1	98.0	98.0	98.2	98.2	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 2000	96.0	97.2	98.3	98.3	98.4	98.4	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800	96.0	97.2	98.3	98.3	98.4	98.4	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1500	96.0	97.2	98.3	98.3	98.4	98.4	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1200	96.0	97.2	98.3	98.3	98.4	98.4	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1000	96.0	97.2	98.3	98.3	98.4	98.4	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 900	96.0	97.2	98.3	98.3	98.4	98.4	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 800	96.0	97.2	98.3	98.3	98.4	98.4	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 700	96.0	97.2	98.4	98.4	98.5	98.5	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 600	96.1	97.3	98.5	98.5	98.7	98.7	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 500	96.1	97.3	98.7	98.7	99.0	99.0	99.1	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 400	96.1	97.3	98.8	98.8	99.3	99.3	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.8	99.8
≥ 300	96.1	97.3	98.8	98.8	99.3	99.3	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.8	99.8
≥ 200	96.1	97.3	98.8	98.8	99.3	99.3	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.9	100.0
≥ 100	96.1	97.3	98.8	98.8	99.3	99.3	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.9	100.0
≥ 0	96.1	97.3	98.8	98.8	99.3	99.3	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 820

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
2 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 (WBAN) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) DEC (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	≥	≥5/16	≥0
NO CEILING	78.9	79.7	79.9	79.9	80.1	80.1	80.1	80.1	80.1	80.3	80.3	80.3	80.3	80.3	80.3
≥ 20000	84.7	85.4	85.7	85.7	85.9	85.9	85.9	85.9	85.9	86.0	86.0	86.0	86.0	86.0	86.0
≥ 18000	85.5	86.3	86.5	86.5	86.8	86.8	86.8	86.8	86.8	86.9	86.9	86.9	86.9	86.9	86.9
≥ 16000	85.8	86.5	86.8	86.8	87.0	87.0	87.0	87.0	87.0	87.1	87.1	87.1	87.1	87.1	87.1
≥ 14000	89.3	90.3	90.7	90.7	90.9	90.9	90.9	90.9	90.9	91.1	91.1	91.1	91.1	91.1	91.1
≥ 12000	90.4	91.7	92.0	92.0	92.3	92.3	92.3	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4
≥ 11000	92.4	93.6	94.0	94.0	94.2	94.2	94.2	94.2	94.2	94.4	94.4	94.4	94.4	94.4	94.4
≥ 9000	92.5	93.8	94.1	94.1	94.4	94.4	94.4	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5
≥ 8000	93.5	94.7	95.1	95.1	95.3	95.3	95.3	95.3	95.3	95.5	95.5	95.5	95.5	95.5	95.5
≥ 7000	93.6	94.9	95.2	95.2	95.5	95.5	95.5	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6
≥ 6000	93.9	95.1	95.5	95.5	95.7	95.7	95.7	95.7	95.7	95.8	95.8	95.8	95.8	95.8	95.8
≥ 5000	94.2	95.4	96.2	96.2	96.4	96.4	96.4	96.4	96.4	96.6	96.6	96.6	96.6	96.6	96.6
≥ 4500	94.4	96.0	96.3	96.3	96.6	96.6	96.6	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7
≥ 4000	94.5	96.2	96.6	96.6	96.8	96.8	96.8	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9
≥ 3500	95.1	96.8	97.2	97.2	97.4	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5
≥ 3000	95.5	97.2	97.5	97.5	97.9	97.9	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0
≥ 2500	95.7	97.4	97.8	97.8	98.2	98.2	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3
≥ 2000	96.1	97.8	98.2	98.2	98.5	98.5	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800	96.1	97.8	98.2	98.2	98.5	98.5	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1500	96.1	97.8	98.2	98.2	98.5	98.5	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1200	96.2	97.9	98.3	98.3	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1000	96.3	98.0	98.4	98.4	98.8	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9
≥ 900	96.3	98.0	98.4	98.4	98.8	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9
≥ 800	96.3	98.2	98.5	98.5	98.9	98.9	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0
≥ 700	96.6	98.7	99.1	99.1	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	96.6	98.7	99.1	99.1	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	96.6	98.8	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	96.6	98.8	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	96.6	98.8	99.3	99.3	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	96.6	98.8	99.3	99.3	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	96.6	98.8	99.3	99.3	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	96.6	98.8	99.3	99.3	99.8	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 816

USAF ETAC FORM 10-64 0-14-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥5/16	≥¼	≥0
NO CEILING	78.1	78.5	78.5	78.5	78.8	78.8	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
≥ 20000	84.0	84.3	84.3	84.3	84.6	84.6	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 18000	84.8	85.2	85.2	85.2	85.4	85.4	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 16000	84.9	85.3	85.3	85.3	85.6	85.6	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 14000	88.1	88.8	88.8	88.8	89.0	89.0	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 12000	90.0	90.6	90.6	90.6	90.9	90.9	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 10000	92.1	92.7	92.7	92.7	93.0	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 9000	92.5	93.1	93.1	93.1	93.3	93.3	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 8000	94.2	94.8	94.8	94.8	95.1	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 7000	94.4	95.1	95.1	95.1	95.3	95.3	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 6000	94.7	95.3	95.3	95.3	95.6	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 5000	96.3	96.9	96.9	96.9	97.2	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 4500	96.3	96.9	96.9	96.9	97.2	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 4000	97.0	97.7	97.7	97.7	97.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 3500	97.2	97.8	97.8	97.8	98.0	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 3000	97.2	97.8	97.8	97.8	98.0	98.0	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 2500	97.8	98.4	98.4	98.4	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	97.8	98.4	98.4	98.4	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1800	97.8	98.4	98.4	98.4	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1500	97.8	98.5	98.5	98.5	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1200	97.8	98.5	98.5	98.5	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000	97.8	98.5	98.6	98.6	99.0	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900	97.8	98.5	98.6	98.6	99.0	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800	97.8	98.5	98.6	98.6	99.0	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700	98.3	99.0	99.1	99.1	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	98.3	99.3	99.4	99.4	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	98.3	99.3	99.4	99.4	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	98.3	99.3	99.4	99.4	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	98.3	99.3	99.4	99.4	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	98.3	99.3	99.4	99.4	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	98.3	99.3	99.4	99.4	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	98.3	99.3	99.4	99.4	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 810

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
2 AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 DEC

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

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	0
NO CEILING	85.1	85.1	85.1	85.1	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	89.0	89.1	89.1	89.1	89.4	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
≥ 18000	89.1	89.3	89.3	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
≥ 16000	89.1	89.3	89.3	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
≥ 14000	91.6	91.7	91.7	91.7	92.0	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 12000	92.8	92.9	92.9	92.9	93.2	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 11000	94.8	94.9	94.9	94.9	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
≥ 9000	95.1	95.2	95.2	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
≥ 8000	95.9	96.0	96.0	96.0	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 7000	96.5	96.6	96.6	96.6	96.8	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
≥ 6000	97.2	97.3	97.3	97.3	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 5000	97.6	97.8	97.8	97.8	98.0	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 4500	97.7	97.9	97.9	97.9	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 4000	98.0	98.3	98.3	98.3	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 3500	98.2	98.4	98.4	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
≥ 3000	98.2	98.4	98.4	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
≥ 2500	98.4	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
≥ 2000	98.4	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
≥ 1800	98.4	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
≥ 1500	98.5	98.8	98.8	98.8	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1200	98.5	98.8	98.8	98.8	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000	98.5	98.8	98.8	98.8	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 900	98.5	98.9	98.9	98.9	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800	98.5	98.9	98.9	98.9	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 700	98.7	99.1	99.1	99.1	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 600	98.8	99.4	99.4	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
≥ 500	98.9	99.5	99.5	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
≥ 400	98.9	99.5	99.5	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
≥ 300	98.9	99.5	99.5	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
≥ 200	99.0	99.6	99.6	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	99.0	99.6	99.6	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	99.1	99.6	99.6	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 820

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION NUMBER) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (HOUR)

CEILING FEET	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1¾	≥1½	≥1¼	≥1	≥¾	≥5/8	≥½	≥¼	≥0
NO CEILING	85.8	86.5	86.6	86.6	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	89.9	90.5	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
≥ 18000	90.3	90.7	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
≥ 16000	90.3	90.9	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	91.6
≥ 14000	91.2	91.8	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	92.5
≥ 12000	92.2	92.8	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
≥ 10000	93.2	93.9	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 9000	93.5	94.1	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
≥ 8000	94.9	95.5	96.0	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
≥ 7000	95.4	96.0	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 6000	96.2	96.8	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
≥ 5000	96.7	97.3	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 4500	96.7	97.3	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 4000	97.1	97.7	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
≥ 3500	97.1	97.7	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
≥ 3000	97.2	97.8	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2500	97.2	97.8	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	97.4	98.1	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1800	97.4	98.1	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1500	97.8	98.5	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
≥ 1200	97.8	98.5	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
≥ 1000	97.8	98.6	99.1	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900	98.0	98.9	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
≥ 800	98.0	98.9	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
≥ 700	98.0	98.9	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
≥ 600	98.0	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
≥ 500	98.0	99.0	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	98.0	99.0	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	98.0	99.0	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	98.0	99.0	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	98.0	99.0	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	98.0	99.0	99.5	99.6	99.7	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 783

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 DAGGETT MUNI CA 73-81 DEC

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL 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	83.1	83.7	83.9	83.9	84.1	84.1	84.2	84.2	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 20000	87.3	88.0	88.3	88.3	88.4	88.4	88.5	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 18000	87.9	88.5	88.8	88.8	89.0	89.0	89.1	89.1	89.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 15000	88.1	88.6	89.0	89.0	89.1	89.1	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 14000	90.4	91.1	91.5	91.5	91.7	91.7	91.8	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 12000	91.6	92.4	92.8	92.8	93.0	93.0	93.1	93.1	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 10000	93.1	93.9	94.3	94.3	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 9000	93.5	94.2	94.6	94.6	94.8	94.8	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0
≥ 8000	94.5	95.3	95.8	95.8	95.9	95.9	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 7000	94.7	95.5	95.9	95.9	96.1	96.1	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 6000	95.3	96.1	96.5	96.6	96.7	96.7	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 5000	95.8	96.7	97.2	97.3	97.4	97.4	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 4500	95.9	96.8	97.3	97.4	97.5	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
≥ 4000	96.2	97.1	97.7	97.7	97.9	97.9	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 3500	96.4	97.3	97.8	97.9	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 3000	96.5	97.5	98.1	98.1	98.3	98.3	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2500	96.7	97.7	98.3	98.3	98.5	98.5	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 2000	96.8	97.8	98.4	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	96.8	97.8	98.4	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
≥ 1500	96.9	97.9	98.5	98.5	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1200	96.9	97.9	98.5	98.6	98.8	98.8	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1000	96.9	98.0	98.6	98.7	98.9	98.9	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 900	96.9	98.1	98.7	98.8	99.0	99.0	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 800	96.9	98.1	98.7	98.8	99.0	99.0	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 700	97.1	98.3	99.0	99.0	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 600	97.1	98.4	99.1	99.2	99.4	99.4	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	97.1	98.5	99.2	99.3	99.5	99.5	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400	97.1	98.5	99.2	99.3	99.6	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300	97.1	98.5	99.2	99.3	99.6	99.6	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	97.2	98.5	99.2	99.3	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 100	97.2	98.5	99.2	99.3	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 0	97.2	98.5	99.2	99.3	99.6	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6310

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

CEILING VERSUS VISIBILITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) ALL (MONTHS)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥10	≥6	≥5	≥4	≥3	≥2½	≥2	≥1½	≥1¼	≥1	≥¾	≥½	≥¼	≥⅛	≥0
NO CEILING	84.4	85.0	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.4	85.4	85.4	85.4	85.4	85.4
≥ 20000	87.8	88.4	88.7	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 18000	88.4	89.0	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 16000	88.5	89.2	89.4	89.4	89.5	89.5	89.5	89.5	89.5	89.6	89.6	89.6	89.6	89.6	89.6
≥ 14000	90.1	90.7	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2
≥ 12000	91.5	92.2	92.5	92.5	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 10000	92.9	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	94.1
≥ 9000	93.1	93.9	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 8000	94.3	95.1	95.4	95.5	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 7000	94.7	95.5	95.8	95.8	95.9	95.9	95.9	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0
≥ 6000	95.6	96.4	96.7	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
≥ 5000	96.5	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
≥ 4500	96.6	97.4	97.8	97.8	97.9	97.9	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0
≥ 4000	97.2	98.1	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 3500	97.4	98.3	98.6	98.6	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 3000	97.7	98.6	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2
≥ 2500	97.8	98.7	99.0	99.1	99.2	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3
≥ 2000	97.9	98.9	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1800	97.9	98.9	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1500	98.0	98.9	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	98.0	99.0	99.3	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000	98.0	99.0	99.4	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900	98.1	99.1	99.4	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800	98.1	99.1	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 700	98.1	99.1	99.5	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 600	98.1	99.1	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9
≥ 500	98.1	99.1	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	98.1	99.1	99.6	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	98.1	99.1	99.6	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	98.1	99.1	99.6	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 100	98.1	99.1	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 0	98.1	99.2	99.6	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 76360

TOTAL SKY COVER

FOR AIRWAYS STATIONS THE SYMBOLS OF CLEAR, SCATTERED, BROKEN, OVERCAST, & OBSCURED WERE USED AS INPUT FOR THE TOTAL SKY COVER.

CLEAR WAS CONVERTED TO 0/10

SCATTERED WAS CONVERTED TO 3/10

BROKEN WAS CONVERTED TO 9/10

OVERCAST WAS CONVERTED TO 10/10

OBSCURED WAS CONVERTED TO 10/10

NOTE: PERCENTAGES IN OTHER TENTHS CLASSES SHOULD BE DISREGARDED, BECAUSE THEY ARE NOT STATISTICALLY SIGNIFICANT.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SKY COVER

723815 DAGGETT MUNI CA 73-81 JAN

STATION STATION NAME PERIOD MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JAN	00-02	53.6			16.0						13.4	17.0	3.4	793
	03-05	51.5			14.5						13.5	20.5	3.7	800
	06-08	36.4			19.9						19.0	24.6	4.8	804
	09-11	33.4			17.5						19.0	30.2	5.3	785
	12-14	25.3			24.6						24.4	25.7	5.5	790
	15-17	25.9			19.8						27.8	26.4	5.7	798
	18-20	39.2			21.3						18.7	20.8	4.4	808
	21-23	49.1			20.4						11.6	18.9	3.5	804
TOTALS		39.3			19.3						18.4	23.0	4.5	6382

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

723815 DAGGETT MUNI CA 73-81 FEB

STATION | STATION NAME | PERIOD | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
FEB	00-02	56.2			19.2						10.7	13.9	2.9	749
	03-05	54.4			19.9						12.9	12.7	3.0	753
	06-08	35.9			23.3						21.6	19.2	4.6	746
	09-11	32.3			20.9						22.9	23.9	5.1	750
	12-14	30.2			20.9						22.4	26.6	5.3	733
	15-17	27.4			21.3						24.6	26.6	5.5	747
	18-20	36.7			26.4						18.2	18.7	4.3	749
	21-23	47.6			25.0						14.4	13.0	3.3	748
TOTALS		40.1			22.1						18.5	19.3	4.3	5975

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SKY COVER

723815	DAGGETT MUNI CA	73-81	MAR
STATION	STATION NAME	PERIOD	MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
MAR	00-02	61.9			14.7						9.5	13.9	2.7	818
	03-05	58.7			16.2						11.2	13.9	2.9	825
	06-08	43.4			17.3						21.6	17.7	4.2	823
	09-11	39.5			18.7						21.8	20.0	4.5	817
	12-14	31.4			22.8						23.2	22.7	5.0	825
	15-17	31.2			25.1						19.5	24.2	4.9	817
	18-20	40.7			23.3						19.1	16.8	4.1	820
	21-23	57.1			19.3						10.0	13.6	2.8	829
TOTALS		45.5			19.7						17.0	17.9	3.9	6574

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
2 AIR WEATHER SERVICE/MAC

SKY COVER

723815 DAGGETT MUNI CA 73-81 APR

STATION STATION NAME PERIOD MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
APR	00-02	73.1			12.2						7.0	7.7	1.8	804
	03-05	70.0			14.2						8.2	7.7	1.9	797
	06-08	55.1			19.7						15.7	9.5	3.0	802
	09-11	50.4			24.1						13.8	11.8	3.1	790
	12-14	48.5			20.9						15.9	14.6	3.5	793
	15-17	46.4			23.0						17.7	13.0	3.6	787
	18-20	52.2			22.2						14.4	11.2	3.1	797
	21-23	68.0			16.6						8.2	7.2	2.0	802
TOTALS		58.0			19.1						12.6	10.3	2.8	6372

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (PERIOD) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
MAY	00-02	74.0			14.7						6.0	5.4	1.5	818
	03-05	65.4			20.0						10.0	4.7	2.0	832
	06-08	56.0			19.2						15.2	9.7	2.9	825
	09-11	53.8			22.0						14.0	10.1	2.9	821
	12-14	46.2			26.3						16.0	11.6	3.4	819
	15-17	45.6			23.2						20.3	10.8	3.6	822
	18-20	51.8			21.7						18.4	8.1	3.1	826
	21-23	67.9			17.4						11.0	3.7	1.9	831
TOTALS		57.6			20.6						13.9	8.0	2.7	6594

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (PERIOD) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JUN	00-02	81.9			9.8						6.3	2.0	1.1	796
	03-05	76.1			14.6						7.2	2.1	1.3	795
	06-08	70.4			15.5						10.5	3.7	1.8	793
	09-11	69.0			15.5						11.5	4.0	1.9	801
	12-14	63.5			20.6						11.9	3.9	2.1	795
	15-17	61.4			20.4						13.1	5.2	2.3	795
	18-20	63.6			21.9						10.6	4.0	2.0	804
	21-23	80.0			12.0						7.3	.8	1.1	799
TOTALS		70.7			16.3						9.8	3.2	1.7	6378

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

723815 — STATION
DAGGETT MUNI CA — STATION NAME
73-81 — PERIOD
JUL — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JUL	00-02	79.6			10.1						7.4	2.9	1.3	829
	03-05	74.6			14.3						8.0	3.1	1.5	826
	06-08	68.6			14.6						10.0	6.8	2.0	822
	09-11	68.6			16.6						10.3	4.5	1.9	825
	12-14	62.5			19.2						13.8	4.5	2.3	827
	15-17	55.7			20.2						19.0	5.1	2.8	826
	18-20	59.0			19.5						17.4	4.1	2.6	826
	21-23	72.0			16.9						7.8	3.3	1.5	822
TOTALS		67.6			16.4						11.7	4.3	2.0	6603

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SKY COVER

723815 | DAGGETT MUNI CA | 73-81 | AUG

STATION | STATION NAME | PERIOD | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
AUG	00-02	82.5			11.3						3.5	2.7	.9	823
	03-05	78.6			12.5						6.5	2.4	1.2	826
	06-08	71.2			15.1						10.0	3.7	1.7	820
	09-11	73.9			14.4						8.7	3.1	1.5	819
	12-14	65.5			19.9						10.8	3.8	1.9	823
	15-17	57.0			23.5						16.0	3.5	2.5	818
	18-20	63.8			20.7						10.8	4.7	2.1	825
	21-23	79.1			13.0						4.8	3.0	1.1	829
TOTALS		71.5			16.3						8.9	3.4	1.6	6583

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

723815 — STATION
DAGGETT MUNI CA — STATION NAME
73-81 — PERIOD
SEP — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
SEP	00-02	83.7			7.3						4.3	4.7	1.1	765
	03-05	80.7			11.8						4.2	3.3	1.1	760
	06-08	69.3			16.4						10.2	4.0	1.8	791
	09-11	68.9			16.5						9.4	5.3	1.9	790
	12-14	59.8			21.3						14.2	4.7	2.4	793
	15-17	50.0			24.7						19.3	6.0	3.1	802
	18-20	57.3			24.7						14.1	3.9	2.4	799
	21-23	76.1			13.9						5.4	4.6	1.4	777
TOTALS		68.2			17.1						10.1	4.6	1.9	6277

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

2

SKY COVER

723815 — STATION
DAGGETT MUNI CA — STATION NAME
73-81 — PERIOD
OCT — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
OCT	00-02	75.8			11.0						8.0	5.3	1.6	703
	03-05	74.0			15.3						7.0	3.7	1.5	712
	06-08	65.2			15.7						13.5	5.5	2.2	814
	09-11	63.3			15.9						14.3	6.4	2.4	809
	12-14	55.7			17.7						18.8	7.7	3.0	817
	15-17	55.9			17.9						17.0	9.2	3.0	817
	18-20	65.0			15.6						12.5	6.9	2.3	822
	21-23	74.7			12.4						7.7	5.2	1.6	744
TOTALS		66.2			15.2						12.4	6.2	2.2	6238

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

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

2

SKY COVER

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 PERIOD | NOV MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
NOV	00-02	75.7			12.4						7.1	4.7	1.5	700
	03-05	76.2			11.7						6.8	5.3	1.5	703
	06-08	53.6			18.2						16.0	12.1	3.2	774
	09-11	50.4			17.9						17.4	14.3	3.5	795
	12-14	42.2			20.9						20.7	16.2	4.1	791
	15-17	41.6			22.7						20.4	15.3	4.0	793
	18-20	57.2			19.1						14.8	8.9	2.8	796
	21-23	69.5			14.2						9.9	6.3	1.9	765
TOTALS		58.3			17.1						14.1	10.4	2.8	6117

2

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

723815 | DAGGETT MUNI CA | 73-81 | DEC
STATION | STATION NAME | PERIOD | MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
DEC	00-02	64.8			16.6						8.9	9.7	2.3	733
	03-05	67.5			15.5						8.9	8.1	2.1	729
	06-08	48.5			20.7						16.3	14.4	3.5	791
	09-11	44.0			17.9						16.9	21.2	4.2	821
	12-14	40.3			17.5						18.0	24.2	4.6	817
	15-17	38.3			19.9						20.1	21.6	4.6	809
	18-20	53.5			20.0						12.3	14.2	3.1	819
	21-23	60.4			18.4						9.2	11.9	2.6	781
TOTALS		52.2			18.3						13.8	15.7	3.4	6300

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

SKY COVER

723815 — STATION
DAGGETT MUNI CA — STATION NAME
73-81 — PERIOD
ALL — MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JAN	ALL	39.3			19.3						18.4	23.0	4.5	6382
FEB		40.1			22.1						18.5	19.3	4.3	5975
MAR		45.5			19.7						17.0	17.9	3.9	6574
APR		58.0			19.1						12.6	10.3	2.8	6372
MAY		57.6			20.6						13.9	8.0	2.7	6594
JUN		70.7			16.3						9.8	3.2	1.7	6378
JUL		67.6			16.4						11.7	4.3	2.0	6603
AUG		71.5			16.3						8.9	3.4	1.6	6583
SEP		68.2			17.1						10.1	4.6	1.9	6277
OCT		66.2			15.2						12.4	6.2	2.2	6238
NOV		58.3			17.1						14.1	10.4	2.8	6117
DEC		52.2			18.3						13.8	15.7	3.4	6300
TOTALS		57.9			18.1						13.4	10.5	2.8	76393

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART E PSYCHROMETRIC SUMMARIES

In this section are presented various summaries of dry- and wet-bulb temperatures, dew points, and relative humidity. The order and manner of presentations follows:

1. Cumulative percentage frequency of occurrence - derived from daily observations and presented by month and annual for all years combined. These tabulations provide the cumulative percentage frequency to tenths of temperature by 5-degree Fahrenheit increments, plus mean temperature, standard deviations, and total number of observations in three separate tables as follows:

   a. Daily maximum temperatures
   b. Daily minimum temperatures
   c. Daily mean temperatures

   NOTE: Beginning in January 1964, daily maximum and minimum temperatures are routinely selected from hourly observations recorded on surface observing forms or from automated data collections for all Air Force operated stations. For those stations observing less than 24 hours per day, and where maximum and minimum temperatures are required but not recorded, these are also selected from hourly data from as early as January 1949 and later. Please refer to notations on summary pages and Station History for further information on reporting practices of individual stations.

2. Extreme values - derived from daily observations with the extreme value selected for each year and month of record available. An annual (ALL MONTHS) value is selected when all months for a year have valid extremes. Means and standard deviations are computed for months and annual when four or more values are present for any column. Two tables of daily extremes are prepared:

   a. Extreme maximum temperature
   b. Extreme minimum temperature

   NOTE: The following symbols are used in the extreme data blocks:

   (1) * indicates the extreme was selected from a month with one or more days missing.

   (2) # indicates the extreme was selected from a month in which hourly temperatures were available for less than 24 hours for at least one day in the month.

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

Continued on Reverse

E

3. Bivariate percentage frequency distribution and computations of dry-bulb versus wet-bulb temperature. This tabulation is derived from hourly observations and is presented by month and annual, all hours and years combined. The following information is provided:

   a. The main body of the summary consists of a bivariate percentage frequency distribution of wet-bulb depression in 17 classes spread horizontally; by 2-degree intervals of dry-bulb temperature spread vertically. Also provided for each of the dry-bulb intervals is the percentage of observations with dry-bulb and wet-bulb temperature combined; and again for dry-bulb, wet-bulb, and dew-point temperatures separately. Total observations for these four items is also provided in two lines at end of each tabulation table, which may be continued on several pages.

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

   b. Statistical data for the individual elements of relative humidity, dry-bulb, wet-bulb, and dew-point temperatures are shown in the section at the bottom left of the forms. These consist of the sum of squares (ΣX^2), sums of values (ΣX), means ($\bar{X}$), and standard deviations (σx). The number of observations used in the computation for each element is also shown.

   c. At the lower right of the form are given the mean number of hours of occurrence for six ranges of dry-bulb, wet-bulb, and dew-point temperatures, and total number of hours possible in the period represented. Mean number of hours is shown to tenths and indicates mean number of hours per year in the annual summary, or mean number of hours per month in the tabulation by month.

      NOTE: Wet-bulb temperature usually was not reported prior to 1946. Relative humidity usually was not reported prior to 1949, nor subsequent to June 1958; and was computed by machine methods for observations recorded during these periods. All values of dew-point temperature and relative humidity are with respect to water, unless otherwise indicated.

4. Means and standard deviations - These tabulations are derived from hourly observations and present the mean, standard deviation, and total number of observations for the eight standard 3-hour groups, by month and annual and again at the bottom for all hours combined. Records for all years combined are presented in the following three tables; DRY-BULB TEMPERATURE, WET-BULB TEMPERATURE, and DEW-POINT TEMPERATURE.

5. Cumulative percentage frequency of occurrence of relative humidity - This summary is derived from hourly observations and presents the cumulative percentage frequency of occurrence of relative humidity by increments of 10% classes, plus the mean relative humidity and total number of observations in two tables.

   a. Table 1 is prepared by month and annual, all years combined, with month being the vertical argument.

   b. Table 2 is prepared by month by standard 3-hour groups, with the hour groups being the vertical argument and a separate page for each month. All years are also combined for this summary.

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

723815 STATION — DAGGETT MUNI CA STATION NAME — 49-81 YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MAXIMUM

TEMP (°F)	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
≥ 115						.2	.6						.1
≥ 110					.1	5.5	12.5	5.3	.7				2.0
≥ 105					.8	20.1	48.8	31.1	7.5	.2			9.2
≥ 100				.1	5.8	44.0	83.3	68.5	28.4	1.2			19.6
≥ 95				2.3	23.6	68.0	97.0	89.5	54.5	8.8			29.1
≥ 90			.5	12.5	47.8	84.0	99.3	97.1	79.3	25.4	.1		37.7
≥ 85		.3	4.7	29.9	65.2	93.1	99.8	99.3	91.0	49.5	2.6		45.1
≥ 80	.3	3.9	16.9	50.8	78.0	96.8	99.9	99.8	96.6	69.0	12.7	.2	52.6
≥ 75	2.9	14.7	35.7	67.2	88.2	99.5	100.0	100.0	99.4	83.2	31.7	4.5	61.0
≥ 70	13.4	33.3	54.3	81.3	96.0	100.0			99.9	92.4	53.4	16.2	70.3
≥ 65	31.5	57.5	74.5	90.7	98.8				100.0	96.9	73.1	36.5	80.1
≥ 60	54.8	80.8	88.5	97.3	99.6					99.5	88.6	61.9	89.3
≥ 55	75.5	93.6	97.5	99.6	100.0					100.0	96.7	81.7	95.4
≥ 50	90.8	98.8	99.4	99.9							99.4	94.6	98.6
≥ 45	96.8	99.9	100.0	100.0							99.9	98.2	99.6
≥ 40	99.0	100.0									100.0	99.4	99.9
≥ 35	99.6											100.0	100.0
≥ 30	99.9												100.0
≥ 25	100.0												100.0
MEAN	60.2	66.0	70.6	78.5	87.2	97.6	104.0	101.5	94.8	83.3	69.9	61.6	81.3
S.D.	8.160	7.533	8.723	9.595	9.281	8.119	4.852	5.527	7.285	8.821	8.282	7.700	17.071
TOTAL OBS.	1017	932	1023	990	1023	990	1023	1023	990	992	945	992	11940

USAFETAC FORM JUL 64 0-21-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC
72:815 STATION — JAGGETT MUNI CA STATION NAME — 49-81 YEARS

DAILY TEMPERATURES

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MINIMUM

TEMP (°F)	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
≥ 55								.1					.0
≥ 50						.3	.5	.3					.1
≥ 45						1.6	10.7	7.9	.4				1.8
≥ 40					.3	12.2	43.0	32.8	7.6				8.2
≥ 35					4.7	35.9	76.5	64.1	24.1	1.4			17.6
≥ 32				1.0	18.3	59.5	93.5	86.8	55.6	7.0	.1	.1	27.2
≥ 30			.7	6.6	42.5	83.0	99.7	97.7	80.0	24.1	.4	.2	36.7
≥ 25	.2	.5	6.0	26.0	70.3	95.2	99.9	100.0	94.8	50.3	4.2	.5	46.2
≥ 20	3.2	7.6	21.8	56.4	90.0	99.1	100.0		99.6	78.6	21.2	2.3	57.2
≥ 15	12.5	27.7	49.2	82.5	97.8	100.0			100.0	93.0	45.0	9.3	68.4
≥ 10	31.6	56.2	76.9	96.4	100.0					97.9	69.4	29.0	80.0
≥ 5	55.4	79.2	93.6	99.6						99.6	88.3	57.8	89.5
≥ 0	65.4	87.1	96.2	99.8						99.8	92.3	69.6	92.5
≥ -5	79.3	93.3	98.8	100.0						99.9	96.9	84.4	96.1
≥ -10	92.0	98.3	99.8							100.0	99.7	95.6	98.8
≥ -20	97.6	99.7	100.0								100.0	99.3	99.7
≥ -15	99.4	100.0										100.0	99.9
≥ -1	99.9												100.0
≥ -5	100.0												100.0
≥													
≥													
≥													
≥													
≥													
≥													
≥													
≥													
≥													
≥													
≥													
≥													
MEAN	35.5	40.1	48.4	50.4	58.1	66.3	73.2	71.5	65.1	54.5	43.2	35.8	53.2
S.D.	7.772	6.814	6.491	6.141	6.716	6.998	5.186	5.844	6.349	6.878	7.081	6.673	14.670
TOTAL OBS.	1017	929	1023	989	1023	990	1023	1023	990	992	945	992	11936

USAFETAC FORM 0-21-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

2

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC
72?815 DAGGETT MUNI CA 49-81
STATION STATION NAME YEARS

DAILY TEMPERATURES

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MEAN

TEMP (°F)	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
≥ 0								.1					.0
5						3.0	9.8	5.2	.2				1.5
10					.2	16.7	46.6	31.1	6.2	.1			8.6
15					4.3	39.4	82.4	69.5	26.1	1.3			18.9
20				1.2	20.3	65.9	98.2	90.8	56.7	6.5			28.7
25			.3	8.3	45.9	85.3	99.9	98.1	81.5	23.1	.1		37.4
30		.1	4.0	26.4	66.6	95.2	100.0	100.0	94.5	49.4	2.1	.1	45.4
35	.5	4.2	16.1	52.0	83.9	99.3			99.4	73.9	13.1	.5	54.1
40	4.6	16.5	39.8	75.9	96.2	100.0			100.0	90.5	36.6	4.4	64.1
45	18.3	43.2	67.8	90.3	99.5					97.0	63.2	18.0	75.0
50	43.6	73.3	87.9	98.3	100.0					99.6	83.5	47.6	86.2
55	71.7	91.3	97.9	100.0						99.9	96.1	76.8	94.5
60	87.1	97.7	99.9							100.0	99.2	93.6	98.1
65	96.2	99.8	100.0								100.0	97.9	99.5
70	99.3	100.0										99.9	99.9
≥ 75	100.0											100.0	100.0
MEAN	48.1	53.3	57.7	64.7	72.9	82.2	88.8	86.7	80.2	69.1	56.8	49.0	67.5
S.D.	7.136	6.337	6.696	7.272	7.508	7.139	4.349	5.133	6.240	7.278	6.903	6.298	15.565
TOTAL OBS.	1017	929	1023	989	1023	990	1023	1023	990	992	945	992	11936

USAFETAC FORM JUL 64 0-21-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MAXIMUM TEMPERATURE

(FROM DAILY OBSERVATIONS)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 49-81 (YEARS)

WHOLE DEGREES FAHRENHEIT

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
49	63	76	82	101	102	109	112	110	108	96	85	77	112
50	80	81	87	99	105	110	112	111	112	99	87	78	112
51	74	81	85	92	110	109	109	108	106	97	80	73	110
52	70	73	82	92	103	103	109	108	106	100	80	72	109
53	77	78	88	94	91	107	110	108	107	95	85	75	110
54	76	84	85	97	102	113	111	109	103	98	80	69	113
55	67	78	84	88	99	112	109	108	110	95	88	78	112
56	75	78	91	92	100	113	109	107	105	94	83	76	113
57	64	84	85	91	99	110	108	108	107	88	74	75	110
58	76	78	77	95	102	110	113	107	108	96	83	83	113
59	77	74	84	98	98	111	113	107	104	96	81	75	113
60	70	74	88	96	105	108	115	111	106	97	87	69	115
61	72	78	85	99	95	115	115	109	100	96	80	67	115
62	* 79	76	87	97	97	107	108	109	105	95	87	74	109
63	72	84	85	90	99	104	109	106	104	100	82	72	109
64	70	73	85	93	97	107	108	107	100	100	77	77	108
65	77	78	78	94	97	101	107	107	97	97	86	65	107
66	64	68	91	93	98	105	108	110	101	90	83	74	110
67	72	77	83	79	105	108	111	108	98	93	86	68	111
68	71	80	85	90	104	108	109	105	104	89	80	67	109
69	74	66	91	91	105	105	110	112	108	96	81	78	112
70	75	75	84	89	103	113	112	113	106	95	79	68	113
71	83	81	89	88	95	109	112	112	111	99#	71	64	112
72	68	86	91	91	100	116	117	111	102	88	74	74	117
73	68	69	73	93	100	113	113	109	103	92	87	76	113
74	75	79	87	89	106	110	111	106	108	98	80	72	111
75	82	80	82	84	103	108	115	112	107	96	83	78	115
76	76	78	86	93	103	112	113	113	108	92	86	70	113
77	71	85	81	95	105	112	113	112	104	92	81	77	113
78	67	76	84	87	101	109	110	111	103	100	85	68	111
MEAN													
S.D.													
TOTAL OBS													

NOTES * (BASED ON LESS THAN FULL MONTHS)

(AT LEAST ONE DAY LESS THAN 24 OBS)

USAF ETAC FORM AA 44 0-88-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MAXIMUM TEMPERATURE

(FROM DAILY OBSERVATIONS)

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 49-81 (YEARS)

WHOLE DEGREES FAHRENHEIT

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
79	70	71	83	90	100	111	114	112	108	98	75	76	114
80	74	78	78	95	98	105	112	113	104	105	90	78	113
81	73	85	84	99	101	111	111	112	102				
MEAN	72.6	77.6	84.5	92.5	100.8	109.2	111.2	109.4	105.0	95.7	82.4	73.2	111.9
S.D.	4.905	4.936	4.131	4.617	3.858	3.444	2.476	2.332	3.509	3.822	4.129	4.577	2.285
TOTAL OBS	1017	932	1023	990	1023	990	1023	1023	990	992	945	992	11940

NOTES * (BASED ON LESS THAN FULL MONTHS)

USAF ETAC FORM JUL 64 0-88-5 (OL A) (AT LEAST ONE DAY LESS THAN 24 OBS)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AI- WEATHER SERVICE/MAC

EXTREME V
MINIMUM TE

(FROM DAILY OB

723815 STATION | DAGGETT MUNI CA STATION NAME | 49-81 YEARS

WHOLE DEGREES FAHRENHEIT

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANN. MONTHS
49	14*	17	36*	39	44	54	61	56	49	33	36	16	1
50	12	23	24	38	40	47	66	59	49	42	26	34	12
51	25	26	27	39	44	51	63	56	54	41	29	18	18
52	21	29	31	40	50	50	61	66	50	49	26	25	21
53	31	19	28	31	42	48	63	55	53	38	29	18	18
54	22	33	26	42	43	46	63	56	54	36	29	20	20
55	24	19	26	33	43	49	58	63	51	43	30	27	19
56	29	24	31	36	43	55	57	60	57	35	21	17	17
57	23	26	33	35	47	53	62	55	55	43	21	26	21
58	27	36	30	37	47	55	63	68	48	41	24	28	24
59	22	28	36	45	43	60	61	55	51	46	29	29	22
60	18	29	37	41	45	60	67	58	57	44	29	22	18
61	22	30	31	40	49	52	61	62	53	39	28	21	21
62	* 17	20	27	45	43	52	64	61	57	44	33	20	* 17
63	8	37	33	33	44	49	62	58	55	46	32	25	8
64	22	24	31	41	43	52	61	58	51	49	27	24	22
65	21	25	27	37	47	50	64	64	50	45	32	25	21
66	22	27	23	36	52	56	62	63	53	42	32	21	21
67	21	30	36	36	43	48	68	71	61	40	36	26	21
68	26	34	38	40	50	56	69	59	52	46	29	17	17
69	25	28	35	41	50	59	64	68	62	42	29	29	25
70	17	35	35	39	50	56	69	71	49	32	36	29	17
71	17	25	30	38	49	52	66	68	51	25*	34	24	17
72	20	21	38	41	47	58	64	63	55	47	36	18	18
73	22	33	38	41	49	59	67	59	53	45	35	34	22
74	18	32	37	47	50	54	65	68	65	46	34	24	18
75	26	28	34	42	47	57	64	64	61	40	27	20	20
76	22	33	35	43	56	58	50	61	60	45	25	29	22
77	31	36	36	40	45	60	68	64	55	47	31	30	30
78	32	36	41	41	47	61	60	61	51	45	33	17	17
MEAN													
S.D.													
TOTAL OBS													

NOTES * (BASED ON LESS THAN FULL MONTHS)
(AT LEAST ONE DAY LESS THAN 24 OBS)

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MINIMUM TEMPERATURE

(FROM DAILY OBSERVATIONS)

723815 DAGGETT MUNI CA 49-81
STATION STATION NAME YEARS

WHOLE DEGREES FAHRENHEIT

MONTH / YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
79	22	29	38	43	50	56	62	63	63	42	26	27	22
80	31	32	37	44	47	55	68	63	58	41	34	28	28
81	30	32	38	42	50	57	73	70	60				
MEAN	22.5	28.7	32.8	39.6	46.6	54.1	63.5	62.0	54.6	41.8	29.8	24.0	20.0
S.D.	5.604	5.188	4.779	3.706	3.525	4.216	4.184	4.809	4.561	5.231	4.206	5.035	4.209
TOTAL OBS	1017	929	1023	989	1023	990	1023	1023	990	992	945	992	11936

NOTES * (BASED ON LESS THAN FULL MONTHS)

USAF ETAC FORM JUL 64 0-88-3 (OL A) # (AT LEAST ONE DAY LESS THAN 24 OBS)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

722815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
6/ 65					.1													1	1		
4/ 63						.3												2	2		
/ 61				.1	.1				.1									3	3		
/ 59			.3	.1	.1	.1		.3		.1								8	8		
/ 57			.1	.3	.4	.4	.1	.3										12	12	1	
5 / 55			.6	.4	.6		1.0	.3										23	24	5	
4/ 53		.1	1.4	1.0	.5	.5	.1	.1	.1									31	31	3	
2/ 51		.6	1.1	.9	.3	1.3	1.1											42	42	14	3
5 / 49		2.2	1.3	1.3	.4	.9	1.0	.5										57	57	27	11
/ 47	.6	2.7	1.5	1.8	.3	1.6	2.0	.9										90	90	56	33
4 / 45	.9	3.3	2.5	2.5	1.0	1.3	.6											96	96	49	42
4/ 43	.6	4.1	2.3	2.5	1.9	2.0	1.1											115	116	77	35
2/ 41	.6	3.4	2.4	2.3	1.9	1.1	.5											97	97	84	54
/ 39		2.8	3.5	1.4	1.6	1.3												84	84	79	58
3 / 37		.5	2.0	.9	1.5	.9												46	46	107	50
/ 35		.1	1.0	.8	1.0	.5												27	27	78	43
3 / 33		.1	.1	.6	.9													14	14	71	47
/ 31		.1	.3	.6	1.0													16	16	43	53
3 / 29	.1	.1		.5	.6													11	11	34	42
2 / 27		.1		.9	.4													11	11	17	48
2 / 25				.1	.1													2	2	18	25
2 / 23			.1	.1														2	2	12	24
2/ 21																				9	34
2/ 19																				5	35
1 / 17																				1	22
1 / 15																					24
1 / 13																					21
1 / 11																					20
/ 9																					24
/ 7																					19
/ 5																					14
/ 3																					3
/ -1																					1
/ -3																					5

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JAN MONTH

PAGE 2 | 0000-0200 HOURS (L. S. T.)

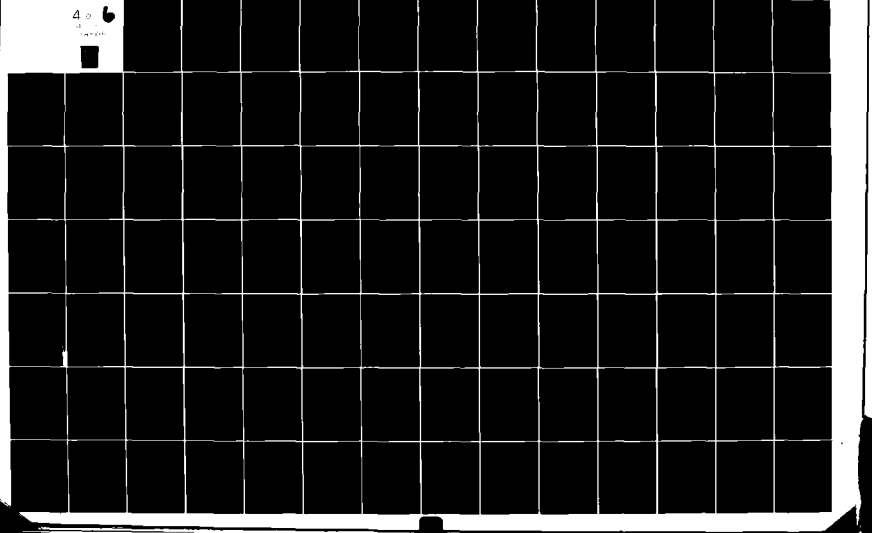
Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TOTAL	7.9	20.3	20.4	19.1	14.8	12.2	7.7	2.3	.3	.1								790	792	790	790

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 9 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	3361624	48548	61.5	21.894	790							
Dry Bulb	1574261	34919	44.1	6.623	792		4.9					93
Wet Bulb	1207642	30402	38.5	6.909	790		16.4					93
Dew Point	828930	23756	30.1	12.050	790	.7	48.7					93

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

AD-A118 505 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
DAGGETT MUNICIPAL, CALIFORNIA. REVISED UNIFORM SUMMARY OF SURFA--ETC(U)
JUL 82

UNCLASSIFIED USAFETAC/DS-82/040 SBI-AD-E850 199 NL



GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JAN MONTH

PAGE 1 | 0300-0500 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
4/ 63					.1													1	1		
2/ 61				.1	.4													4	4		
/ 59				.1				.3										3	3		
/ 57				.4	.1	.1	.1	.3										8	8		
5/ 55		.3	.6	.3	.9		.6											21	21	2	
4/ 53		.1	.5	1.0	.1	.3	.3											18	18	7	
2/ 51		.4	1.0	.5	.6	.4	.6											28	28	10	2
50/ 49	.1	1.9	1.0	1.3	.6	.8	1.0											53	53	13	11
/ 47	.8	.9	1.9	1.4	.6	1.3	.3	.1										57	57	43	25
/ 45	1.3	3.6	1.9	.8	.9	1.5	.4											82	83	56	40
4/ 43	.9	4.0	2.3	2.0	1.5	1.3	1.9											110	112	76	27
2/ 41	.1	4.6	2.3	3.4	1.3	1.0	.6											106	106	58	52
40/ 39	.5	3.8	3.4	1.8	2.0	.8												97	97	85	56
3/ 37	.9	2.1	1.4	2.5	1.4	.4												69	69	107	53
/ 35		1.8	1.5	1.9	1.4	.6												57	57	81	47
3/ 33		.3	1.3	1.1	1.4													32	32	64	60
2/ 31	.1		.4	.8	1.0													18	18	74	60
30/ 29		.3	.4	.6	.3													12	12	35	37
/ 27		.1		1.6	.1													15	15	35	41
/ 25			.1	.8														7	7	22	37
/ 23																				10	33
2/ 21				.1														1	1	14	36
/ 19																				6	31
/ 17																					25
/ 15																				1	22
/ 13																					25
/ 11																					17
/ 9																					24
/ 7																					25
/ 5																					6
4/ 3																					2
/ 1																					1
/ -1																					1
/ -3																					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 AS 64 D-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
-0 / -5																					1
TOTAL	4.6	24.0	19.8	22.3	14.6	8.3	5.8	.6										799	802	799	799

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	3670964	51462	64.4	21.133	799							
Dry Bulb	1472033	33941	42.3	6.670	802		6.1					93
Wet Bulb	1157294	29894	37.4	6.976	799		22.9					93
Dew Point	817119	23828	29.8	11.553	799	.5	49.6					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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JAN (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
62/ 61						.2												2	2		
60/ 59				.2	.1													3	3		
58/ 57			.1	.1	.5													6	6		
56/ 55		.1	.1	.4	.1		.4											9	9		
54/ 53		.6	.4	.7	.4	.5	.2											23	23	8	
52/ 51	.1	.6	.9	.2	.4	1.1												27	27	10	4
50/ 49		1.2	1.5	.9	1.4	.6	.1											46	46	16	11
48/ 47	.6	1.0	1.6	1.4	.6	1.9	.5											61	61	30	15
46/ 45	2.4	3.0	.5	1.6	1.5	1.4	1.4											94	97	54	44
44/ 43	.5	2.5	1.7	2.1	1.0	.9	.7											76	76	56	28
42/ 41	.5	4.0	2.1	1.9	1.6	1.4	.4											95	95	69	48
40/ 39	.7	4.5	3.7	2.6	1.9	.6												113	113	71	37
38/ 37	.4	3.5	1.0	1.2	1.5	.6												66	66	106	46
36/ 35	.6	2.5	1.2	1.4	1.4	.2												59	59	98	54
34/ 33		.7	1.5	2.5	.9	.2												47	47	79	71
32/ 31	.1	.5	1.2	1.1	1.0	.1												33	33	58	66
30/ 29		.1		.5	.6													10	10	42	42
28/ 27		.2	.1	1.0	.2													13	13	42	36
26/ 25		.1	.2	1.1														12	12	21	39
24/ 23				.2														2	2	15	36
22/ 21			.2															2	2	12	41
20/ 19				.1														1	1	10	35
18/ 17			.1															1	1	2	23
16/ 15																				1	19
14/ 13																				1	29
12/ 11																					20
10/ 9																					13
8/ 7																					24
6/ 5																					6
4/ 3																					4
2/ 1																					1
0/ -1																					5
-2/ -3																					3
-4/ -5																					1

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JAN (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TOTAL	6.0	25.3	18.5	21.5	15.1	9.9	3.7											801	804	801	801

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.	3747736	52178	65.1	20.881	801							
Dry Bulb	1420484	33346	41.5	6.830	804		8.6					93
Wet Bulb	1123905	29459	36.8	7.112	801		23.7					93
Dew Point	797423	23527	29.4	11.532	801	1.0	51.4					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JAN MONTH

PAGE 1 | 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
76/ 75														.1				1	1		
74/ 73							.1											1	1		
/ 69						.3												2	2		
6 / 67				.1			.1	.1		.1	.1							5	5		
66/ 65					.3	.1		.1	.1		.1							6	6		
64/ 63					.1		.8	.3	.8	.5								19	19		
62/ 61			.1	.3	.1	.5	.3	.3	.6	.3	.1							20	21	2	
/ 59			.1		.6	.8	.8	1.1	.6	.4								35	35	3	
/ 57			.6	.1	1.4	.6	.9	.8	.8	.5								45	45	2	1
5 / 55		.3	.8	.9	2.3	1.1	1.8	1.9	.5									73	73	7	1
4/ 53	.1	.1	1.4	2.0	1.4	1.9	1.0	.8	.4	.1								73	73	13	6
/ 51	.1	.8	1.9	1.4	2.2	2.0	1.5	1.9	.6									98	98	32	8
5 / 49		1.1	1.4	1.7	1.8	1.3	1.7	.5										74	74	49	15
4 / 47	.6	2.3	1.4	1.7	1.7	1.3	2.2	.8										93	94	85	24
4 / 45	1.0	1.7	.8	1.7	1.1	1.3	1.0	.5										71	72	99	48
44/ 43	.8	2.2	1.0	1.4	1.5	.8	.9											67	67	110	53
42/ 41	.1	1.3	.9	.8	.8	.5	.5											38	38	91	48
4 / 39	.1	.8	.8	.4	.4	.8												25	25	84	49
3 / 37	.3	.1		.6	.9	.4	.1											19	19	66	50
3 / 35	.1			.1	.6	.6												12	12	60	58
3 / 33			.1		.3	.1												4	4	26	41
2/ 31					.1													1	1	21	55
3 / 29				.3														2	2	15	42
2 / 27																				11	33
2 / 25				.1														1	1	4	34
24/ 23																				4	26
22/ 21																					31
20/ 19																				1	39
1 / 17																					32
16/ 15																					15
14/ 13																					11
12/ 11																					22
10/ 9																					28
/ 7																					6

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JAN (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
./ 5																					2
./ 3																					1
./ 1																					2
/ -1																					3
- / -3																					1
TOTAL	3	10	6	11	13	5	17	14	4	13	6	9	0	4	5	1	9	.4		.1			788		785
																			785		785	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	2629127	41861	53.3	22.498	785							
Dry Bulb	2015149	39467	50.1	6.989	788		.5	1.1	.2			93
Wet Bulb	1425774	33092	42.2	6.264	785		6.6					93
Dew Point	886886	24762	31.5	11.616	785	.5	45.4					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
8[illegible]/ 81																.1		1	1		
[illegible]/ 79																.1		1	1		
7[illegible]/ 77															.1			1	1		
74/ 73							.3	.1			.4	.3	.4	.1				12	12		
72/ 71					.1	.1			.1		.9	1.5	.1					23	23		
7[illegible]/ 69					.3	.5	.1	.5	.3	1.0	.6	1.1	.4					38	38		
6[illegible]/ 67						.3	.1	.5	.5	.6	1.4	.9	.1					35	35		
66/ 65					.1		.6	1.1	1.5	1.1	1.5	.9						55	55		
64/ 63				.1	.1	.9	.4	1.3	1.4	1.5	1.3							55	55	1	
62/ 61				.6	.3	.9	1.8	1.6	1.5	1.3	.4							66	66	7	
[illegible]/ 59			.4	.4	1.0	.5	1.0	2.3	2.1	.6	.1							67	67	3	1
[illegible]/ 57			.8	.8	1.0	1.5	1.4	1.5	1.5	.4	.1							71	71	8	
56/ 55		.3	.8	1.1	.9	2.1	1.5	2.0	1.5	.4								84	84	21	5
54/ 53		.1	1.1	1.3	1.5	1.4	1.4	1.3	1.6	.1								78	78	32	5
52/ 51		.6	1.3	.5	1.4	.5	1.3	2.4	1.4									74	74	74	21
50/ 49		1.0	.8	.5	.5	.5	1.3	.8	.3									44	44	110	11
48/ 47	.5	.6	.6	.5	.1	.5	.5	1.3										37	37	113	32
46/ 45	.8	.5	.3	.1	.1	.8	1.0	.4										31	31	134	48
44/ 43	.1	.1		.1	.3	.1	.5	.1										11	11	92	41
42/ 41		.4					.4	.1										7	7	50	31
40/ 39							.1											1	1	46	30
38/ 37																				52	54
36/ 35																				21	48
34/ 33																				18	38
32/ 31																				5	38
30/ 29																				4	38
28/ 27																				1	53
26/ 25																					37
24/ 23																					37
22/ 21																					44
20/ 19																					52
18/ 17																					22
16/ 15																					25
14/ 13																					15

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JAN 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
1 / 11																						21
1 / [illegible]																						28
[illegible] / 7																						2
[illegible] / 5																						4
[illegible] / 3																						5
[illegible] / 1																						5
/ -1																						1
TOTAL	1.4	3.7	5.9	6.1	7.7	10.6	13.6	17.3	13.8	7.1	6.7	4.7	1.0	.1	.1	.3			792		792	792
																			792		792	

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.	1657074	31960	40.4	21.551	792							
Dry Bulb	2694194	45814	57.8	7.462	792			13.0	1.8	.2		93
Wet Bulb	1681040	36200	45.7	5.722	792		1.2					93
Dew Point	860010	29286	30.7	12.073	792	.1	50.1					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JAN (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
78/ 77															.1			1	1		
76/ 75												.1	.5	.1				6	6		
74/ 73										.1	.4	1.1	1.9					28	28		
72/ 71						.1	.1		.1	.1	.9	1.3	.5					25	25		
70/ 69						.5	.5	.1		.8	.9	1.9	.6					42	42		
68/ 67					.1	.4	.1	.1	.3	.6	.8	2.3	.1					38	38		
66/ 65					.4	.5	.8	2.0	1.0	1.0	1.0	.4						56	56		
64/ 63					.6	1.0	.5	.9	1.6	1.4	.9							55	55		
62/ 61					.5	.9	.9	1.4	2.3	1.4	.1							59	59	4	
60/ 59			.3	.6	.9	1.0	2.1	3.0	1.8	.4	.4							83	83	5	
58/ 57			.6	.1	1.9	1.0	1.0	2.1	1.8	1.3								78	78	10	
56/ 55		.3	.9	.8	.9	1.5	1.0	1.1	1.6	.9								71	71	18	3
54/ 53			1.6	1.4	1.6	.8	1.1	1.1	2.3	.3								81	81	45	5
52/ 51		.5	1.4	.5	1.3	.6	1.1	1.1	1.1									61	61	72	13
50/ 49	.1	.6	.8	.4	.5	.1	.8	.8	.4									35	35	126	20
48/ 47	.8	1.0	1.0	.4	.4	.4	.4	.9										41	41	122	39
46/ 45	.1	.5		.1	.1	.5	.5	.5										19	19	130	42
44/ 43				.3		.4	.3	.5										11	11	78	45
42/ 41			.1			.1	.4											5	5	52	22
40/ 39		.1					.1											2	2	44	39
38/ 37																				46	33
36/ 35	.1																	1	1	19	52
34/ 33																				15	45
32/ 31																				7	52
30/ 29																				4	33
28/ 27																				1	41
26/ 25																					44
24/ 23																					23
22/ 21																					54
20/ 19																					47
18/ 17																					29
16/ 15																					32
14/ 13																					22
12/ 11																					12

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JAN (MONTH)

PAGE 2 1500-1700 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
1 / 9																					24
/ 7																					11
/ 5																					3
/ 3																					5
/ 1																					3
/ -1																					5
TOTAL	1.1	3.0	6.6	4.5	9.1	9.8	11.7	15.7	14.2	8.1	5.3	7.0	3.6	.1	.1		798	798	798	798	

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.	1582132	31058	38.9	21.644	798							
Dry Bulb	2798277	46855	58.7	7.692	798			16.3	4.1			93
Wet Bulb	1714222	36719	46.0	5.612	798		1.4					93
Dew Point	848656	24126	30.2	12.232	798	.6	51.3					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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JAN (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
/ 71											.1							1	1		
6 / 67					.1	.1					.5							6	6		
6/ 65					.5				.1	.5	.2							11	11		
4/ 63				.1	.2	.1	.1		.6	.6	.2							17	17		
/ 61				.4	.4	.5	.1	.5	.7	.5								25	26		
/ 59			.1	.1	.2	1.2	.6	.6	1.0	.6	.2							39	40	3	
/ 57		.1	.4	.5	1.4	.7	1.0	1.0	1.2	.6								56	56	5	
5/ 55		.1	1.2	1.1	1.9	1.4	1.6	1.4	1.1	.7								85	85	9	
4/ 53		.4	1.5	1.7	1.7	2.0	1.4	1.7	.7	.1								91	91	16	6
2/ 51		1.1	2.6	1.5	2.4	1.4	2.1	2.2	.7									113	114	20	16
/ 49		3.1	1.9	1.7	1.1	1.7	.7	1.4	.1									95	97	67	17
/ 47	.5	2.6	1.7	1.2	1.2	1.2	1.0	1.2										87	87	112	40
/ 45	.1	1.7	1.5	1.1	1.5	2.0	1.1	.5										77	77	112	48
4/ 43		.5	.4	.7	1.1	.5	1.9											41	41	94	48
2/ 41			.5	.5	.7	.6	.5											23	23	92	46
/ 39			.1	.1	.5	.7	.2											14	14	83	48
/ 37				.2		.7	.2											10	10	57	44
/ 35	.4		.1	.1		.5												9	9	56	38
/ 33						.2												2	2	27	42
2/ 31					.2													2	2	23	41
/ 29					.1													1	1	11	35
/ 27																				12	52
/ 25																				2	38
/ 23																				3	32
2/ 21																				1	29
/ 19																					36
/ 17																					24
/ 15																					24
/ 13																					27
/ 11																					13
/ 9																					19
/ 7																					23
/ 5																					9
/ 3																					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JAN 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
/ 1																					5
/ -1																					2
- / -3																					1
TOTAL	1.0	9.7	12.0	11.3	15.4	15.8	12.7	10.6	6.5	3.7	1.4							805	810		805
																		805		805	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	2462136	40592	50.4	22.727	805							
Dry Bulb	2161063	41517	51.3	6.395	810		.3	.8				93
Wet Bulb	1492500	34304	42.6	6.17	805		6.0					93
Dew Point	895143	24877	30.9	12.537	805	.3	47.6					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
76/ 65				.1	.2													3	3		
64/ 63				.1	.1													2	2		
62/ 61				.1	.2				.1									4	4		
60/ 59		.1	.2		.4	.2		1.2	.1	.2								21	21	1	
58/ 57			.2	1.0	.1	.4	.6	.4										22	22	5	
56/ 55			.5	.5	1.2	.1	.7	.7	.4									34	34	3	3
54/ 53		1.0	.7	1.0	1.4	.9	.7	.7	.5									56	56	7	1
52/ 51		.5	1.1	1.6	1.5	1.1	1.2	.7	.4									66	66	24	9
50/ 49	.1	2.7	2.1	1.7	2.0	.5	2.0	1.7										104	104	30	13
48/ 47	.6	3.5	1.7	1.9	1.9	1.0	1.5	.5										101	101	65	35
46/ 45	.7	3.6	1.9	2.2	2.3	1.9	.9	.4										109	110	90	46
44/ 43	.6	1.7	2.6	2.0	1.2	2.2	1.0											92	92	91	57
42/ 41	.2	1.4	1.9	2.9	1.9	2.2	.4											87	87	79	48
40/ 39		.4	1.1	1.0	1.0	1.6	.1											42	42	97	40
38/ 37			.2	.6	.6	.7	.1											19	19	89	52
36/ 35	.4		.1		.6	.5												13	13	76	51
34/ 33		.1		.4	.5													8	8	52	29
32/ 31		.2		.1	.6													8	8	36	57
30/ 29				.1	1.0													9	9	20	46
28/ 27				.2	.2													4	4	17	47
26/ 25				.1														1	1	5	30
24/ 23																				10	17
22/ 21																				7	36
20/ 19																				1	38
18/ 17																					26
16/ 15																					22
14/ 13																					21
12/ 11																					31
10/ 9																					16
8/ 7																					11
6/ 5																					11
4/ 3																					5
2/ 1																					3
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												

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
- / -3																					3
TOTAL	2.7	15.3	14.5	17.8	18.8	13.4	9.3	6.5	1.5	.2								805			805
																		805		805	

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_n	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	3075798	46374	57.6	22.425	805							
Dry Bulb	1793534	37676	46.7	6.343	806		2.5					93
Wet Bulb	1334791	32341	40.2	6.644	805		11.1					93
Dew Point	879132	24710	30.7	12.250	805	.5	48.6					93

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JAN MONTH

ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible] / 81																.0		1	1		
[illegible] / 79																.0		1	1		
78 / 77															.0			2	2		
76 / 75												.0	.1	.0				7	7		
74 / 73							.0	.0		.0	.1	.2	.3	.0				41	41		
72 / 71					.0	.0	.0		.0	.0	.2	.3	.1					49	49		
70 / 69					.0	.2	.1	.1	.0	.2	.2	.4	.1					82	82		
68 / 67				.0	.0	.1	.0	.1	.1	.2	.3	.4	.0					84	84		
66 / 65				.0	.2	.1	.2	.4	.3	.3	.4	.2						132	132		
64 / 63				.0	.2	.3	.2	.3	.5	.5	.3							151	151	1	
62 / 61			.0	.2	.3	.4	.4	.5	.7	.4	.1							183	185	13	
[illegible] / 59		.0	.2	.2	.4	.5	.6	1.1	.7	.3	.1							259	260	15	1
58 / 57		.0	.4	.4	.8	.6	.6	.8	.7	.3	.0							298	298	31	1
56 / 55		.2	.7	.7	1.1	.8	1.1	.9	.6	.3								400	401	65	12
54 / 53	.1	.3	1.1	1.3	1.1	1.0	.8	.7	.7	.1								451	451	131	23
52 / 51	.0	.6	1.4	.9	1.2	1.1	1.1	1.1	.5									509	510	256	76
50 / 49	.0	1.7	1.3	1.2	1.0	.8	1.1	.7	.1									508	510	438	109
48 / 47	.6	1.8	1.4	1.3	.8	1.1	1.0	.7										567	568	626	243
46 / 45	.9	2.2	1.2	1.3	1.0	1.3	.9	.3										579	585	724	358
44 / 43	.4	1.9	1.3	1.4	1.1	1.0	1.0	.1										523	526	674	334
42 / 41	.2	1.9	1.3	1.5	1.3	.9	.5	.0										458	458	575	349
40 / 39	.2	1.5	1.6	.9	.9	.7	.1											378	378	589	357
38 / 37	.2	.8	.6	.8	.7	.5	.1											229	229	630	382
36 / 35	.2	.5	.5	.5	.6	.4												178	178	489	391
34 / 33		.2	.4	.6	.5	.1												107	107	352	373
32 / 31	.1	.1	.2	.3	.5	.0												78	78	267	422
30 / 29	.0	.1	.0	.3	.3													45	45	165	315
28 / 27		.1	.0	.5	.1													43	43	136	351
26 / 25		.0	.0	.3	.0													23	23	72	284
24 / 23			.0	.0														4	4	54	228
22 / 21			.0	.0														3	3	43	305
20 / 19				.0														1	1	23	313
18 / 17			.0															1	1	3	203
16 / 15																				2	183

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
1[illegible] / 13																				1	171
1[illegible] / 11																					156
[illegible] / 9																					176
[illegible] / 7																					121
[illegible] / 5																					55
[illegible] / 3																					27
[illegible] / 1																					20
[illegible] / -1																					19
-[illegible] / -3																					15
-[illegible] / -5																					2
TOTAL	2.9	14.0	13.6	14.5	14.1	11.8	9.8	7.7	5.1	2.7	1.7	1.5	.6	.0	.0	.0		6375	6392	6375	6375

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	22186591	344033	54.0	23.833	6375		23.0	31.1	6.1	.2		7[illegible]
Dry Bulb	15928995	313535	49.1	9.275	6392		89.4					7[illegible]
Wet Bulb	11137168	262412	41.2	7.256	6375							[illegible]
Dew Point	6813294	193872	30.4	11.997	6375	4.2	392.8					[illegible]

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | FEB 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					.1				.1									2	2		
62/ 61				.1			.3		.1									4	4		
60/ 59				.3	.1	.7	.1		.1									10	10		
58/ 57			.3	.3	.3	.3	.4	.3										13	13		
56/ 55	.4	.4	.1	.8	1.9	1.6	2.0	1.7	.3	.3								71	71	6	3
54/ 53		.5	2.0	1.9	1.2	1.3	2.1	1.2										77	77	8	2
52/ 51		.7	.9	2.5	1.9	1.1	1.9		.1									68	68	14	7
50/ 49	.1	.8	2.3	3.2	.9	1.7	1.2	.5	.1									82	82	33	8
48/ 47		.9	4.7	2.4	1.7	1.1	1.7	.4										97	97	57	14
46/ 45	.3	2.5	4.3	4.5	1.5	1.5	1.3	.1										120	120	88	26
44/ 43		.4	2.8	2.3	2.0	1.6	1.6	.1										81	81	112	30
42/ 41		.4	2.1	2.0	1.7	.7	.5	.3										58	58	107	55
40/ 39		.4	.3	.8	1.3	1.3	.3											33	33	92	73
38/ 37	.1	.4	.7	.5	.4		.1											17	17	65	60
36/ 35	.3		.3	.7	.5													13	13	62	64
34/ 33			.3															2	2	47	60
32/ 31		.1																1	1	34	45
30/ 29																				20	46
28/ 27																				3	43
26/ 25																				1	42
24/ 23																					27
22/ 21																					30
20/ 19																					33
18/ 17																					17
16/ 15																					14
14/ 13																					8
12/ 11																					16
10/ 9																					9
8/ 7																					7
6/ 5																					4
4/ -1																					1
2/ -3																					1
0/ -5																					3
-2/ -7																					1

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≥ 0 F	≥ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM AS 44 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
TOTAL	1.2	7.6	21.0	22.3	15.6	12.8	[illegible]	4.7	.9	.3								749	749	749	749

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.	2676575	42445	56.7	19.043	749							
Dry Bulb	1741590	35880	47.9	5.521	749		.1					84
Wet Bulb	1285414	30748	41.1	5.563	749		6.5					84
Dew Point	836056	23786	31.8	10.386	749	.7	38.9					84

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | FEB MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
/ 59						.1													1	1		
5 / 57				.3	.3	.5	.1	.4											12	12		
5 / 55		.4		.8	1.3	.7	1.1	.5	.1										37	37	1	1
4 / 53		.8	.7	1.1	1.6	.8	1.2	1.1											54	54	8	5
2 / 51		.4	1.6	1.7	1.2	1.2	3.6	.7											78	79	3	3
5 / 49	.4	1.2	2.1	1.2	1.5	1.7	.8	.1											68	68	31	5
4 / 47		.8	4.7	2.3	1.3	1.1	.5	.4											83	83	46	11
4 / 45	.3	2.5	3.5	4.0	2.3	1.1	1.5	.4											116	117	65	26
4 / 43	.3	2.0	4.5	2.4	1.2	1.5	.4												92	92	88	30
2 / 41		1.9	3.2	2.8	1.6	.8	.3	.1											80	80	102	44
0 / 39		1.3	1.6	1.5	.5	1.7	.4												53	53	131	77
3 / 37	.3	.4	1.2	1.1	.5	.5	.1												31	31	84	50
3 / 35	.1	.8	1.3	.9	.7														29	29	55	79
3 / 33		.5	.1	.9		.1													13	13	56	52
2 / 31		.3	.3																4	4	30	53
/ 29																					36	57
/ 27																					13	38
/ 25																					1	51
/ 23																					1	30
2 / 21																						29
/ 19																						31
/ 17																						15
/ 15																						13
/ 13																						12
/ 11																						16
/ 9																						8
/ 7																						5
/ 5																						1
/ 3																						1
/ 1																						1
/ -1																						2
/ -3																						1
/ -5																						4

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) FEB (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
TOTAL	1.3	13.3	24.8	20.9	14.0	11.9	10.0	3.7	.1									751	753	751	751

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
Ref. Num.	2991594	45102	60.1	19.422	751							
Dry Bulb	1610114	34556	45.9	5.685	753		.4					84
Wet Bulb	1216506	29936	39.9	5.563	751		9.1					84
Dew Point	815863	23575	31.4	10.059	751	.8	41.2					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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) FEB (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
≥ 4/ 63									.1									1	1		
62/ 61							.1											1	1		
6 / 59							.1											1	1		
58/ 57						.7	.1	.1										7	7		
5 / 55		.1		.4	1.6	1.3	.5											30	30		
54/ 53	.1	.9	1.2	1.3	1.3	.8	1.1	.4										54	54	7	5
52/ 51		.8	1.3	1.6	1.3	1.9	2.2	.1		.1								70	70	5	3
5 / 49	.4	1.5	1.2	2.3	.9	1.8	.9	.1										68	68	29	8
4 / 47		1.8	2.7	1.5	2.3	1.9	.9	.1										83	83	51	20
4 / 45		2.8	3.9	3.0	1.6	1.8	.8	.1										104	104	63	12
44/ 43	.1	3.2	2.7	1.9	1.6	2.2	.5	.3										93	93	85	32
42/ 41		1.6	4.2	2.7	1.1	.5	.5											79	79	96	34
4 / 39		1.6	2.6	1.9	.8	.7	.3											58	58	102	83
3 / 37		.9	1.1	1.3	.9	.7												37	37	82	62
3 / 35	.4	.5	1.1	.9	.7													27	28	83	61
34/ 33		.7	.5	.9	.1													17	17	52	52
32/ 31	.1	.5	.4	.1														9	9	40	70
3 / 29		.1			.1	.1												3	3	30	48
2 / 27																				13	45
2 / 25																				2	42
2 / 23																					43
22/ 21																				2	29
2 / 19																					26
1 / 17																					11
1 / 15																					12
14/ 13																					14
1 / 11																					10
1 / 9																					8
8/ 7																					4
4/ 3																					2
/ 1																					1
-2/ -3																					3
-4/ -5																					2

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | FEB MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31			Dry Bulb	Wet Bulb	Dew Point
TOTAL	1.2	17.3	22.9	19.9	14.6	14.3	8.2	1.3	.1	.1									742	743	742	742

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.	3071605	45583	61.4	19.135	742							
Dry Bulb	1557406	33734	45.4	5.897	743		1.4					84
Wet Bulb	1190565	29421	39.7	5.690	742		9.8					84
Dew Point	812876	23470	31.6	9.754	742	.6	41.9					84

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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	
7 / 77										.1								1	1			
76/ 75												.3						2	2			
7?/ 71									.1		.4	.1						5	5			
7 / 69							.1	.4	.1	.1	.7							11	11			
6 / 67						.1	.1	.3	.4	.3	.5	.1						14	14			
66/ 65							.4	.7	.9	.3	.3							19	19			
64/ 63			.1			.1	.9	.8	1.3	.5	.4							32	32			
6?/ 61				.1	.3	1.6	1.6	1.3	1.2	1.3								56	56			
6 / 59		.1	.1	.4	1.2	2.0	1.5	1.2	1.1	.5	.4							64	64	2		
5 / 57				.5	2.1	3.2	2.1	2.0	1.7	.5	.1							93	93	5	1	
5?/ 55	.1	.1	.7	1.1	2.3	2.8	3.1	2.3	1.6	.3								105	105	7	3	
54/ 53	.5	.1	.5	2.1	2.1	2.8	2.4	2.4	.9									105	105	28	6	
52/ 51	.1	.5	1.2	1.6	2.4	2.1	1.3	1.1	.3									80	80	52	4	
50/ 49	.1	.4	1.9	.9	2.1	.8	1.2	.7	.1									62	62	95	13	
4?/ 47		.4	2.0	.8	.7	1.2	.9	.3	.1									48	48	109	10	
4?/ 45			.8	.8	1.5	.4	.3	.3										30	30	113	24	
44/ 43		.3	.7	.5		.5												15	15	113	53	
42/ 41		.3		.3			.1											5	5	93	58	
4 / 39			.1															1	1	66	68	
3?/ 37				.1	.1													2	2	38	63	
3?/ 35																				14	51	
3?/ 33																				11	48	
32/ 31																				3	60	
3 / 29																				1	61	
2?/ 27																					40	
2?/ 25																					23	
24/ 23																					35	
22/ 21																					34	
2 / 19																					33	
1?/ 17																					14	
1?/ 15																					13	
14/ 13																					13	
1?/ 11																					6	
1 / 9																					4	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) FEB (MONTH)

PAGE 2 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
/ 7																				2
/ 5																				4
/ 3																				3
/ 1																				1
/ -1																				2
TOTAL	.9	2.3	8.1	9.3	14.5	17.7	16.1	13.6	10.0	4.0	2.8	.5						750		750
																	750		750	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1839153	34409	45.9	18.650	750							
Dry Bulb	2315306	41422	55.2	6.070	750			3.7	.3			84
Wet Bulb	1539215	33781	45.0	4.858	750		.4					84
Dew Point	874823	24507	32.7	9.942	750	.2	39.0					84

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

727815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | FEB 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	Wet Bulb	Dew Point
[illegible] / 83																.1		1	1		
[illegible] / 81														.4	.1			4	4		
[illegible] / 79										.1		.1		.4	.1			6	6		
7 / 77										.3		.3	1.2	.3				15	15		
76 / 75										.1	.5	.5	1.4	.3				21	21		
74 / 73										.5	.4	1.5	1.0	.3	.1			28	28		
[illegible] / 71								.1	.7	.4	.7	1.2	1.0					30	30		
[illegible] / 69							.1	.8	1.2	1.0	1.8	1.2	.4					48	48		
6[illegible] / 67						.1	.7	1.2	1.9	2.3	1.9	1.4	.1					71	72		
66 / 65				.3	.1	.1	.5	1.5	2.5	1.9	1.9	.5						69	69		
[illegible] / 63					.1	.4	1.4	2.2	1.6	2.9	1.6	.4						78	78		
[illegible] / 61			.1		.1	1.9	2.7	2.3	2.7	2.1	1.6							100	100	2	
[illegible] / 59			.1	.1	1.5	1.2	2.5	2.6	2.2	2.3	1.0							99	99	3	
[illegible] / 57		.1	.4		.5	1.0	1.6	1.1	1.0	.8								48	48	10	
5[illegible] / 55	.8	.3	.4	.1	.5	.8	1.2	1.0	.7	.5								47	47	47	9
[illegible]4 / 53		.1	.3	.3	.7	1.0	.1	.3	.3	.3								24	24	62	2
[illegible]2 / 51			.4	1.1	.1	.5	.4	.1	.3									22	22	111	5
50 / 49		.1	.3			.4			.3									8	8	128	9
[illegible] / 47			.8		.1													7	7	108	9
[illegible] / 45		.1	.4															4	4	109	20
[illegible] / 43																				76	42
[illegible]2 / 41																				46	40
[illegible] / 39																				19	57
[illegible] / 37																				4	52
[illegible] / 35																				3	40
[illegible] / 33																				2	35
32 / 31																					61
[illegible] / 29																					68
[illegible] / 27																					44
[illegible] / 25																					33
[illegible] / 23																					37
[illegible]2 / 21																					39
[illegible] / 19																					48
[illegible] / 17																					18

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_n	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) FEB (MONTH)

PAGE 2 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
1 / 15																					8
/ 13																					17
1 / 11																					13
/ 9																					8
/ 7																					5
/ 5																					1
/ 3																					7
/ 1																					2
/ -1																					1
TOTAL	.8	.8	3.3	1.9	4.0	7.5	11.4	13.3	15.3	15.6	11.5	7.3	5.1	1.6	.4	.1		730	731	730	730

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.	1021026	24174	33.1	17.392	730							
Dry Bulb	2958230	46238	63.3	6.778	731			25.9	8.6	.8		84
Wet Bulb	1713295	35215	48.2	4.465	730							84
Dew Point	774080	22512	30.8	10.466	730	.1	47.2					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | FEB 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
6/ 85															.1	.3		3	3		
84/ 83															.1			1	1		
7/ 81															.4			5	5		
7/ 79												.3	.1	1.5	.4			17	17		
7/ 77										.1		.4	1.1	1.2	.1			22	22		
76/ 75									.1	.3		1.1	1.6	.7	.3			30	30		
74/ 73										.1		1.1	1.5					20	20		
72/ 71								.3	.4	1.1	.7	1.5	1.5	.1				41	41		
7/ 69								.3	.7	2.4	2.7	2.7	.8	.1				72	72		
6/ 67							1.2	1.3	1.6	2.3	.9	.3						57	57		
66/ 65					.1	.1	1.3	2.5	2.8	1.6	3.5	.8	.3					98	98		
64/ 63				.1	.3	.8	2.4	1.6	2.0	2.7	1.2	.5						87	87		
62/ 61				.1	.1	.9	2.4	1.5	2.3	2.7	2.0	.4						93	93		
60/ 59		.4	.1	.3	1.3	.9	1.2	1.9	1.2	1.3	.5	.1						70	70	3	
58/ 57			.1	.1	.7	.7	.5	1.9	.9	1.3	.1							48	48	15	1
56/ 55	.4		.3	.1	.8	.9	.8	.3	.5	.4								34	34	30	5
54/ 53		.4	.1	.5	.3	.1	.5											15	15	99	2
52/ 51			.1	.7	.3	.4	.4		.4	.1								18	18	120	6
50/ 49			.5				.1		.1									6	6	132	7
48/ 47	.1	.3	.3	.3														7	7	99	10
46/ 45			.3															2	2	115	17
44/ 43		.1																1	1	65	32
42/ 41																				44	40
40/ 39																				17	51
38/ 37																				5	57
36/ 35																				2	44
34/ 33																				1	28
32/ 31																					58
30/ 29																					60
28/ 27																					59
26/ 25																					39
24/ 23																					38
22/ 21																					43
20/ 19																					51

Element (X)	Σ_{X^2}	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) FEB (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
1[illegible] / 17																					20
1[illegible] / 15																					17
1[illegible] / 13																					9
1[illegible] / 11																					13
[illegible] / 9																					13
[illegible] / 7																					11
[illegible] / 5																					1
[illegible] / 3																					6
/ 1																					5
/ -1																					4
TOTAL	.5	1.2	1.9	2.3	3.9	5.0	9.8	11.4	12.9	15.8	13.0	9.8	7.1	3.9	1.5	.3		74[illegible]	747	747	747

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.	923783	22893	30.6	17.258	747							
Dry Bulb	3161176	48308	64.7	7.055	747			30.1	11.0	2.0		84
Wet Bulb	1774133	36261	48.5	4.324	747							84
Dew Point	746908	22212	29.7	10.764	747	.4	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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | FEB MONTH

PAGE 1 | 1800-2000 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL			
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
≥ 75													.4	.1				4	4		
74/ 73												.1						1	1		
72/ 71											.7	.7	.3					12	12		
70/ 69							.1	.1	.3	.4	.4	.5	.1					15	15		
68/ 67							.1	.3	.3	.9	1.1	.7						25	25		
66/ 65							.1	.4	.3	1.6	1.3	.1						29	29		
64/ 63						.1	1.1	.7	1.5	.8	.8	.1						38	38		
62/ 61				.3	.5	1.5	1.9	2.1	1.2	1.3	.1							67	67		
60/ 59				.3	1.3	2.3	2.5	2.8	1.6	.9	.4							91	92		
58/ 57	.1	.1	.1	.9	1.1	2.4	2.1	2.1	.8	1.6	.4							89	89	3	1
56/ 55	.4	.1	1.1	1.2	2.9	3.2	1.9	3.2	1.9	.9								126	126	9	5
54/ 53		.4	.1	1.6	3.6	1.5	2.1	2.1	1.3	.3								98	98	22	1
52/ 51		.1	.4	1.7	1.1	1.3	1.3	.9	.7									57	57	75	3
50/ 49			1.5	.3	.9	.9	1.9	1.1	.4									52	52	88	13
48/ 47	.1	.5		.7	.5	.7	.5	.1	.3									26	26	121	13
46/ 45			.1	.3	.3		.1	.1										7	7	142	23
44/ 43		.1	.1	.3		.1		.1										6	6	80	38
42/ 41		.3		.1	.1													4	4	80	53
40/ 39																				61	60
38/ 37																				40	44
36/ 35																				19	49
34/ 33																				3	50
32/ 31																				3	52
30/ 29																				1	47
28/ 27																					51
26/ 25																					41
24/ 23																					26
22/ 21																					29
20/ 19																					51
18/ 17																					22
16/ 15																					20
14/ 13																					7
12/ 11																					8
10/ 9																					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) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

727815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | FEB MONTH

PAGE 2 | 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
/ 7																					12
/ 5																					7
/ 3																					2
/ 1																					2
/ -1																					5
TOTAL	.7	1.7	3.5	7.6	12.4	14.1	15.9	16.3	10.4	8.8	5.2	2.3	.8	.1				748			747
																	747		747		

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.	1482356	30226	40.5	18.644	747							
Dry Bulb	2466596	42724	57.1	5.934	748			6.4	.6			84
Wet Bulb	1553263	33879	45.4	4.736	747		.4					84
Dew Point	794317	22951	30.7	10.933	747	.6	44.3					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | FEB 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
/ 71											.1		.1					2	2		
/ 67								.1	.1	.1								3	3		
/ 65						.3		.3	.3	.1								7	7		
/ 63					.1			.1	.4									5	5		
/ 61						.7	.3	.5	.5	.1								16	16		
/ 59			.1	.4	.4	.8	.4	.5	.9	.3								29	29		
/ 57			.4	.7	1.3	1.5	1.2	1.6	.8									56	56		
/ 55	.7	.4	.7	1.3	2.7	2.3	2.0	3.1	.5	.4								105	105	9	5
/ 53		.4	1.6	2.4	2.8	1.7	2.9	.9	.3	.3								100	100	13	2
/ 51		.1	2.1	2.8	3.6	1.6	2.0	.5	.3									98	98	30	3
/ 49		.5	1.3	5.2	2.3	2.1	2.4	.9	.3									113	113	49	10
/ 47		.3	1.6	3.5	2.0	1.1	2.1	.8										85	85	85	19
/ 45		.5	.4	.9	1.5	2.1	1.5	.9										59	59	107	31
/ 43			.8	.5	.7	2.0	.5	.1										35	35	131	36
/ 41		.7	.4	.4	.5	.7	.3											22	22	99	39
/ 39		.1		.3	.5	.1	.1											9	9	69	68
/ 37			.1				.3											3	3	48	60
/ 35			.1															1	1	45	63
/ 33																				43	52
/ 31																				15	46
/ 29																				2	41
/ 27																				2	60
/ 25																				1	39
/ 23																					24
/ 21																					29
/ 19																					42
/ 17																					19
/ 15																					15
/ 13																					7
/ 11																					4
/ 9																					9
/ 7																					13
/ 5																					4
/ 3																					2

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
/ 1																					1
- / -3																					4
-- / -5																					1
TOTAL	.7	3.1	9.8	18.4	18.4	17.0	16.0	10.6	4.4	1.3	.1		.1					748	748	748	748

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.	2090195	37151	49.7	18.111	748							
Dry Bulb	2007258	38538	51.5	5.393	748			.6				84
Wet Bulb	1395829	32063	42.9	5.359	748		2.2					84
Dew Point	831702	23660	31.6	10.561	748	.6	40.4					84

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | FEB MONTH

ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
-6/ 85															.0	.0		3	3		
-4/ 83															.0	.0		2	2		
-2/ 81														.1	.1			9	9		
-0/ 79										.0		.1	.0	.2	.1			23	23		
78/ 77										.1		.1	.3	.2	.0			38	38		
76/ 75									.0	.1	.1	.2	.4	.1	.0			57	57		
74/ 73										.1	.1	.3	.3	.0	.0			49	49		
72/ 71								.1	.2	.2	.3	.4	.4	.0				90	90		
70/ 69							.1	.2	.3	.5	.7	.6	.2	.0				146	146		
68/ 67						.0	.1	.4	.5	.7	.7	.4	.1					170	171		
66/ 65				.0	.0	.1	.3	.7	.8	.7	.9	.2	.0					222	222		
64/ 63			.0	.0	.1	.2	.7	.7	.9	.9	.5	.1						243	243		
62/ 61			.0	.1	.1	.8	1.2	1.0	1.0	.9	.5	.1						337	337	2	
60/ 59		.1	.1	.2	.7	1.0	1.0	1.1	.9	.7	.3	.0						365	366	8	
58/ 57	.0	.0	.2	.4	.8	1.3	1.0	1.2	.7	.5	.1							366	366	33	3
56/ 55	.4	.2	.4	.7	1.7	1.7	1.6	1.5	.7	.4								555	555	109	31
54/ 53	.1	.5	.8	1.4	1.7	1.3	1.6	1.1	.4	.1								527	527	247	25
52/ 51	.0	.3	1.0	1.7	1.5	1.3	1.6	.4	.3	.0								491	492	410	34
50/ 49	.1	.6	1.4	1.6	1.1	1.2	1.1	.4	.2									459	459	585	73
48/ 47	.0	.6	2.1	1.4	1.1	.9	.9	.3	.1									436	436	676	106
46/ 45	.1	1.1	1.7	1.7	1.1	.9	.7	.3										442	443	802	179
44/ 43	.1	.8	1.5	1.0	.7	1.0	.4	.1										323	323	750	293
42/ 41		.6	1.2	1.0	.6	.3	.2	.1										248	248	667	363
40/ 39		.4	.6	.6	.4	.5	.1											154	154	557	537
38/ 37	.1	.2	.4	.4	.3	.2	.1											90	90	366	448
36/ 35	.1	.2	.4	.3	.2													70	71	283	451
34/ 33		.2	.1	.2	.0	.0												32	32	215	377
32/ 31	.1	.1	.1	.0														14	14	125	445
30/ 29		.0			.0	.0												3	3	90	428
28/ 27																				31	380
26/ 25																				5	310
24/ 23																				1	260
22/ 21																				2	262
20/ 19																					315

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
1[illegible] / 17																					136
1[illegible] / 15																					112
1[illegible] / 13																					87
1[illegible] / 11																					86
[illegible] / 9																					71
[illegible] / 7																					59
[illegible] / 5																					22
[illegible] / 3																					23
[illegible] / 1																					13
[illegible] / -1																					15
-[illegible] / -3																					9
-[illegible] / -5																					10
-[illegible] / -7																					1
TOTAL	.9	5.9	11.9	12.9	12.2	12.5	12.6	9.4	6.8	5.7	4.1	2.5	1.6	.7	.2	.1		5964	5969	5964	5964

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.	16096237	281981	47.3	21.529	5964							
Dry Bulb	17817676	321400	53.8	9.262	5969		1.9	66.2	20.4	2.8		672
Wet Bulb	11668220	261304	43.8	6.068	5964		28.6					672
Dew Point	6486625	186673	31.3	10.390	5964	3.9	343.0					672

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
72/ 71										.1	.1							2	2		
7 / 69									.1	.1								2	2		
6 / 67								.1										1	1		
66/ 65							.4	.6	.1									9	9		
64/ 63					.1	.5	.4	.6	.6									18	19		
62/ 61					.2	1.0	.5	.6	.4									22	23		
6 / 59		.1	.2	.2	1.5	1.6	.2	.6	.4									40	41		
5 / 57			.1	1.2	2.0	1.5	1.2	.5										53	55	3	
5 / 55			1.4	1.6	4.4	1.4	1.7	.9	.1	.1								93	93	3	2
54/ 53		.2	1.0	3.6	3.1	2.2	1.2	.6	.7	.4								106	107	24	1
52/ 51		.1	1.7	2.9	5.0	2.7	1.0	.6	.1									114	115	58	1
5 / 49		.1	2.9	3.1	3.6	2.1	1.2	.9	.1									113	115	64	10
4 / 47		.6	2.4	3.0	1.9	1.5	1.5	.5										91	91	114	20
4 / 45		1.1	.5	2.0	1.1	1.4	.6	.5										58	58	107	45
44/ 43		1.2	.6	.9	.5	1.4	.4											40	43	130	60
42/ 41	.1	.7	.9	.7	.5	.5	.2											30	30	95	95
4 / 39	.1	.9			.2		.1											11	11	75	85
3 / 37						.1												1	1	63	62
3 / 35																				29	79
3 / 33																				29	69
32/ 31																				7	58
3 / 29																				2	40
2 / 27																				1	32
2 / 25																					29
24/ 23																					19
22/ 21																					20
2 / 19																					16
1 / 17																					15
1 / 15																					10
14/ 13																					10
1 / 11																					3
1 / 9																					11
8 / 7																					1
6 / 5																					7

Element (X)	$\Sigma_{\bar{x}'}$	Σ_x	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAR (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
/ 3																					1
/ 1																					2
/ -1																					1
TOTAL	.2	5.2	11.7	19.3	24.1	17.9	10.8	7.1	2.7	.7	.1								816		804
																		804		804	

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Ref. Hum.	2592532	43556	54.2	17.031	804							
Dry Bulb	2210016	42212	51.7	5.689	816			.6				93
Wet Bulb	1570227	35287	43.9	5.175	804		1.2					93
Dew Point	1020377	27619	34.4	9.443	804	.1	31.8					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAR 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/ 65									.2									2	2		
74/ 63						.4	.4	.1	.1									8	8		
72/ 61					.1		.5											5	5		
70/ 59				.4	1.1	.7	.4	.5	.2									27	28		
68/ 57			.1	.7	2.0	.7	.5	.2	.1									36	36		
66/ 55			1.3	2.9	2.8	1.5	1.5	.4										85	87	1	
64/ 53		.5	.5	2.7	2.1	1.2	1.1			.1								67	67	8	
62/ 51		.5	2.3	2.6	2.3	.9	.5	.9		.1								82	82	46	2
60/ 49		.5	2.6	4.8	2.7	1.3	.7	.5										107	107	57	11
58/ 47		2.1	2.6	4.4	3.1	1.0	1.0	.5										119	121	90	15
56/ 45		1.2	1.8	4.2	2.9	1.5	.5	.2										101	102	105	48
54/ 43		1.3	1.2	2.3	1.8	1.2	.6	.1										71	72	119	63
52/ 41	.4	1.6	1.5	1.2	1.5	1.0	.5											62	64	98	84
50/ 39		.9	1.1	.5	.6	.7												31	31	96	75
48/ 37		.2	.2	.1	.4	.1												9	9	77	71
46/ 35			.1			.2												3	3	51	82
44/ 33																				36	67
42/ 31																				20	69
40/ 29																				8	47
38/ 27																				1	35
36/ 25																				2	28
34/ 23																					16
32/ 21																					21
30/ 19																					16
28/ 17																					18
26/ 15																					12
24/ 13																					7
22/ 11																					8
20/ 9																					8
18/ 7																					7
16/ 5																					2
14/ 3																					1
12/ 1																					1
10/ -1																					1
8/ -3																					1

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAR (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	.4	8.8	15.5	26.9	23.4	12.5	8.1	3.4	.7	.2								815	824	815	815

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.	3011634	47608	58.4	16.832	815							
Dry Bulb	2013970	40474	49.1	5.613	824							93
Wet Bulb	1493143	34607	42.5	5.389	815		3.5					93
Dew Point	1015112	27738	34.0	9.349	815	.2	33.9					93

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAR (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
106/ 65							.1		.2									3	3		
104/ 63						.4	.2	.1	.5									10	10		
102/ 61				.1	.2	.1	.2	.1	.2									9	9		
100/ 59			.1	.4	1.1	1.4	.4	.2	.4									32	32		
98/ 57				1.8	1.7	.7	1.5	.2	.1	.1								51	51		
96/ 55		.1	1.2	2.1	2.7	1.2	1.0	.5	.6									77	78	4	
94/ 53		.5	.7	2.0	3.6	2.6	.6	.1	.2									84	87	14	
92/ 51		.5	1.6	3.3	2.6	1.4	.5	.5	.1									85	85	46	7
90/ 49		1.1	3.3	4.2	2.6	.9	1.4	.4										112	113	62	11
88/ 47		.9	2.6	2.5	3.1	.6	1.1	.6	.1									93	94	86	19
86/ 45	.2	1.7	1.4	2.7	2.1	1.0	.7	.2										82	82	126	58
84/ 43	.2	1.7	2.0	2.0	1.8	1.0	.4											74	76	114	58
82/ 41	.1	.9	1.6	1.6	1.1	.7	.4											52	54	88	71
80/ 39		.2	1.5	.6	.7	.7												31	31	82	81
78/ 37		.2	.4	.4	.6	.1												14	14	61	70
76/ 35			.2			.4												5	5	71	75
74/ 33																				28	64
72/ 31																				19	76
70/ 29																				10	38
68/ 27																				2	36
66/ 25																				1	25
64/ 23																					20
62/ 21																					20
60/ 19																					21
58/ 17																					12
56/ 15																					14
54/ 13																					8
52/ 11																					10
50/ 9																					8
48/ 7																					5
46/ 5																					5
44/ 1																					2
TOTAL	.6	7.9	16.6	23.6	24.0	13.1	8.5	3.1	2.6	.1								814	824	814	814

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.	2966563	47079	57.8	17.312	814							
Dry Bulb	2052833	40841	49.6	5.893	824							93
Wet Bulb	1511421	34783	42.7	5.557	814		3.7					93
Dew Point	1020559	27761	34.1	9.527	814		34.3					93

FORM AS #4 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAR 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
[illegible] / 79												.1	.1					2	2		
7 / 77											.1		.1					2	3		
6/ 75										.4	.1	.2	.1					7	7		
4/ 73									.1	.9	.4	.2	.1					14	14		
[illegible] / 71								.2	.6	.4	.4	.4	.1					17	18		
[illegible] / 69							.1	1.1	.7	1.1	.7	.5						35	35		
6[illegible] / 67							1.0	1.1	1.2	.7	.7	.4						42	42		
66/ 65					.1	.2	1.2	1.5	1.1	1.1	.6							48	48		
64/ 63					.2	1.5	1.2	1.1	1.1	.5	.1	.1						48	50		
[illegible] / 61					1.0	2.2	2.4	1.7	1.0	1.1	.2							78	78		
[illegible] / 59				.4	1.2	1.7	2.7	3.4	1.0	1.2	.1							95	97	3	
[illegible] / 57			.1	.4	1.9	3.1	1.6	1.4	.5	1.5								84	85	11	
5 / 55		.5	.2	1.6	1.5	2.2	3.7	2.1	.9	.7								109	111	44	
54/ 53		.1	.7	1.5	1.9	2.7	1.5	.9	1.4									86	86	70	
[illegible]2/ 51	.2	.5	.7	1.0	1.2	1.1	1.1	.5	.1									53	55	85	7
5[illegible]/ 49		1.0	1.5	.9	.5	1.4		.4										45	46	120	15
4 / 47	.1	.5	.4	.2	.5	.4	.2	.1										20	21	125	26
4 / 45	.1		.2	.2	.5	.1	.1	.1										12	12	114	62
44/ 43			.1	.2	.2		.1											6	6	90	64
42/ 41							.1											1	1	58	56
4 / 39																				50	79
3 / 37																				22	57
3[illegible] / 35																				7	60
3[illegible] / 33																				3	62
[illegible]2/ 31																				1	73
3 / 29																				1	43
[illegible] / 27																					41
2[illegible] / 25																					27
2[illegible] / 23																					27
[illegible]2/ 21																					19
[illegible] / 19																					14
1[illegible] / 17																					14
1[illegible] / 15																					20
14/ 13																					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												

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAR MONTH

PAGE 2 | 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
1 / 11																					15
/ 9																					7
/ 7																					6
/ 5																					2
TOTAL	.5	2.6	4.1	6.5	10.8	16.8	17.3	15.7	9.8	9.7	3.6	2.0	.6					817			804
																	804		804		

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Ref. Num.	1724299	34429	42.8	17.644	804							
Dry Bulb	2857671	47997	58.7	6.820	817			13.8	3.0			93
Wet Bulb	181107:	37950	47.2	4.963	804		.2					93
Dew Point	1010141	27403	34.1	9.739	804		36.6					93

USAFETAC FORM AS 44 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAR MONTH

 1200-1400 HOURS (L, S, Y)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																				TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31							
6/ 85														.2	.1			3	3					
4/ 83													.1	.5				5	5					
/ 81													1.0	.7	.2			16	16					
/ 79											.1	.4	1.0	.5	.7			22	25					
7/ 77											.2	1.0	.6	.6	.2			22	22					
6/ 75									.7	.5	1.6	1.7	1.5	1.0				57	57					
4/ 73									.9	1.0	1.2	1.4	1.2	.1				47	49					
/ 71								.2	.5	1.4	1.6	1.5	1.4					53	53					
/ 69						.1		1.2	1.4	1.7	2.2	.4	.9					64	64					
6/ 67							.4	.6	1.8	2.1	1.1	1.2	.1					60	62					
6/ 65					.1	.7	.9	2.2	2.8	1.5	1.6	1.1						89	91					
4/ 63					.1	.2	2.0	1.2	2.7	.9	1.8	.1						74	74					
2/ 61				.1	.4	.9	1.5	1.6	2.0	1.6	1.2							75	76					
/ 59			.1	.6	.5	1.1	.7	2.0	.9	1.2	1.0							66	66	13				
/ 57			.1		.7	.6	1.6	1.4	1.4	.6								52	53	45				
5/ 55			.4	.4	.7	.6	1.4	1.0	.9	.4								46	46	67				
4/ 53		.1	.4	1.1	.1	.5	.1	.2	.1									22	23	101				
2/ 51	.1		.4	.2	.2	.1	.1	.1	.4									14	15	129	10			
/ 49		.5	.4	.1		.1	.1		.1									11	12	129	12			
/ 47		.5	.4			.1		.1										9	9	102	20			
/ 45	.1	.1	.2															4	4	91	29			
/ 43		.1	.1															2	2	65	40			
2/ 41																				47	56			
/ 39																				13	60			
/ 37																				6	59			
/ 35																				3	46			
34/ 33																				2	72			
2/ 31																					95			
/ 29																					45			
/ 27																					50			
/ 25																					22			
/ 23																					29			
2/ 21																					36			
/ 19																					38			

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAR MONTH

PAGE 2 | 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
1 / 17																					31
1 / 15																					21
1 / 13																					11
1 / 11																					16
/ 9																					2
/ 7																					4
/ 5																					5
/ 3																					3
/ 1																					1
TOTAL	.2	1.4	2.5	2.6	3.0	5.2	8.7	11.9	16.5	12.8	13.8	8.7	7.7	3.7	1.4			013	827	813	813

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_n	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	1053230	25838	31.8	16.906	813							
Dry Bulb	3603085	54181	65.5	8.041	827			40.0	19.9	3.9		93
Wet Bulb	2007188	40206	49.5	4.818	813							93
Dew Point	901262	25820	31.8	10.003	813		46.8					93

FORM AS-44 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAR MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
116/ 85														.6	.2			7	7		
114/ 83														.6	.2	.1		8	8		
107/ 81												.1	1.0	.6	.7	.5		24	24		
106/ 79												.2	1.0	1.2	.7			26	27		
97/ 77									.2	.2	.9	.7	2.5	1.6	.7			56	57		
96/ 75									.1	.2	.9	1.2	2.5	2.0	.1			57	58		
94/ 73									.6	.6	1.7	1.2	1.2	.6				49	49		
92/ 71									.9	.7	1.4	1.2	2.1					51	52		
90/ 69						.1	.1	.6	1.5	2.7	1.6	1.4	.6					70	70		
88/ 67							.2	.7	2.7	3.7	1.7	1.5	.5					90	91		
86/ 65						.2	1.4	1.0	1.6	1.8	.7	2.5						75	75		
84/ 63						.9	1.1	1.5	1.6	1.0	1.0	.7						63	63		
82/ 61					.2	.5	1.6	1.1	1.6	.7	.7							53	54	2	
81/ 59				.5	.4	1.5	.6	.6	.5	.9	.2							42	42	11	
79/ 57				.4	.2	.7	.4	1.2	.6	1.2	.1							40	40	43	
77/ 55			.5	.9	.2	.6	1.5	1.0	.2	.1								41	41	57	
75/ 53			.4	.5	.4	.6	.2	.1	.1									19	19	124	
72/ 51			.2	.5	.2	.2			.4									13	13	139	2
70/ 49		.5	.9	.1	.1	.2	.1											16	17	144	10
68/ 47		.2	.6															7	9	98	11
66/ 45		.1	.2															3	3	73	30
64/ 43		.1																1	1	69	42
62/ 41																				30	48
61/ 39																				16	56
59/ 37																				2	57
57/ 35																				3	56
54/ 33																					59
52/ 31																					74
50/ 29																					62
48/ 27																					47
46/ 25																					36
44/ 23																					38
42/ 21																					30
41/ 19																					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) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAR MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31			Dry Bulb	Wet Bulb	Dew Point
1 / 17																						33
1 / 15																						17
1 / 13																						23
1 / 11																						23
1 / 9																						9
1 / 7																						3
1 / 5																						4
1 / 3																						3
TOTAL		1.0	2.8	2.8	1.8	5.7	7.3	7.9	12.7	14.1	11.0	10.9	11.3	7.3	2.8	.6			811	820	811	811

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	928961	23817	29.4	16.833	811							
Dry Bulb	3740765	54945	67.0	8.496	820			50.2	26.1	6.5		93
Wet Bulb	2026949	40375	49.8	4.569	811							93
Dew Point	842555	24843	30.6	10.034	811		50.5					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAR 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
/ 79												.2	.1	.1	.1			5	5		
7-/ 77												.5	.4		.1			8	8		
76/ 75										.5	.5	.2	.4	.2				15	15		
74/ 73										.5	.5	.5	.7					18	18		
72/ 71								.4	.6	1.0	.2	.6	1.1	.1				33	33		
7 / 69							.5	.6	.9	1.0	1.0	1.2	.5					46	47		
6 / 67						.5	.2	1.6	.4	1.1	1.0	.7						45	47		
66/ 65					.1	.2	.6	1.1	1.7	1.7	1.6	.4						61	62		
64/ 63				.1		.4	1.8	1.4	1.8	1.0	1.2	.1						64	64		
62/ 61				.1	.4	1.8	2.0	1.6	2.2	1.2	.6							81	82		
/ 59			.1	.1	1.6	2.3	1.7	2.2	1.5	1.0	.6							91	91	3	
5-/ 57			.2	1.0	.9	2.6	2.1	1.8	1.2	1.4	.1							92	93	19	
5 / 55			.5	1.1	2.7	2.5	1.8	.9	1.4	.7								94	94	33	
54/ 53		.1		.7	1.6	1.4	.9	.7	.9	.1								52	53	59	3
52/ 51		.1	.2	1.0	1.5	1.2	.4	.7	.4									45	45	96	2
50/ 49		.4	1.0	.1	.7	.6	.5	.1	.1									29	31	125	14
4 / 47		.6	.7	.6	.2	.1	.1	.1										21	22	130	12
46/ 45		.1	.2	.1	.1		.2											7	8	135	35
44/ 43		.5		.1	.1													6	6	81	53
42/ 41																				65	72
4 / 39																				39	72
3-/ 37																				20	61
36/ 35																				7	61
34/ 33																				1	52
32/ 31																					73
3 / 29																					50
2-/ 27																					40
24/ 25																					31
2-/ 23																					25
22/ 21																					30
2 / 19																					21
1-/ 17																					25
15/ 15																					24
12/ 13																					16

Element (X)	Σx^2	Σx	$\bar{X}$	σ_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) 8-64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
1 / 11																						18
1 / 9																						8
- / 7																						10
- / 5																						4
- / 3																						1
TOTAL		1.8	3.1	5.2	10.0	13.7	12.9	13.3	13.0	11.2	7.4	4.6	3.2	.5	.2				813	824	813	813

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.	1438804	31062	38.2	17.618	813							
Dry Bulb	3053362	49802	60.4	7.259	824			19.5	5.2	.2		93
Wet Bulb	1842676	38512	47.4	4.754	813							93
Dew Point	926992	26162	32.2	10.238	813		43.0					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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAR (MONTH)

PAGE 1 2100-2300 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
76/ 75											.1							1	1		
74/ 73											.2							2	2		
72/ 71									.1	.1	.1	.2						5	5		
- / 69								.1	.4	.4		.1	.2					10	10		
68/ 67							.4	.2	.6	.5	.2		.1					17	17		
66/ 65						.2	.6	.7	.5	1.0		.1						26	28		
64/ 63					.1	1.0	1.2	.7	.7		.1							32	33		
62/ 61			.1		.4	2.3	.6	.5	.5	.2	.1							39	39		
- / 59			.2	.1	.9	2.0	1.2	2.1	1.1	.5	.1							67	67		
58/ 57			.4	.7	2.6	3.3	2.1	1.0	.5	.5								90	91	4	
56/ 55		.1	.6	2.1	4.3	3.9	3.7	1.1	1.0	.7								143	145	14	2
54/ 53		.1	.5	2.2	4.0	3.2	2.2	1.5	.6	.1								118	118	35	1
52/ 51		.2	1.1	2.0	3.5	2.1	1.5	1.3	.1									97	97	64	4
50/ 49		.2	1.1	1.2	2.6	1.3	1.0	.5										65	65	98	6
48/ 47		.4	1.2	.9	1.8	.5	1.0	.6										52	52	122	19
46/ 45		.6	.6	.5	.4	.4	1.1	.2										30	32	150	46
44/ 43	.2	.5	.6	.5	.2		.2											19	20	115	60
42/ 41		.4		.1		.1	.1											6	6	77	88
40/ 39		.1																1	1	70	73
38/ 37																				35	81
36/ 35																				24	62
34/ 33																				8	67
32/ 31																				3	64
30/ 29																				1	52
28/ 27																					41
26/ 25																					21
24/ 23																					13
22/ 21																					19
20/ 19																					34
18/ 17																					14
16/ 15																					13
14/ 13																					10
12/ 11																					12
10/ 9																					5

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
/ 7																					10
/ 5																					2
4/ 3																					1
TOTAL	.2	2.7	6.5	10.2	20.7	20.2	16.7	10.6	6.1	4.0	1.1	.5	.4						829		820
																		820		820	

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.	2110647	39131	47.7	17.235	820							
Dry Bulb	2539936	45622	55.0	5.943	829			3.9	.3			93
Wet Bulb	1703697	37167	45.3	4.827	820		.5					93
Dew Point	1011100	27716	33.8	9.525	820		35.3					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAR 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				
6/ 85														.1	.0			10	10		
4/ 83													.3	.1	.0	.0		13	13		
/ 81												.0	.2	.2	.1	.1		40	40		
/ 79											.0	.1	.3	.2	.2			55	59		
7 / 77									.0	.0	.2	.3	.4	.3	.1			88	90		
6/ 75									.1	.2	.4	.4	.6	.4	.0			137	138		
4/ 73									.2	.4	.5	.4	.4	.1				130	132		
2/ 71								.1	.3	.5	.5	.5	.6	.0				161	163		
/ 69						.0	.1	.5	.6	.9	.7	.4	.3					227	228		
6 / 67						.1	.3	.6	.8	1.0	.6	.5	.1					255	260		
6/ 65					.0	.2	.6	.9	1.0	.9	.6	.5						313	318		
4/ 63				.0	.1	.6	1.0	.8	1.2	.4	.5	.1						317	321		
2/ 61			.0	.0	.4	1.1	1.2	.9	1.0	.6	.4							362	366	2	
6 / 59		.0	.1	.3	1.0	1.5	1.0	1.4	.7	.6	.3							460	464	30	
5n/ 57			.1	.8	1.5	1.7	1.4	1.0	.6	.7	.0							498	504	125	
5 / 55		.1	.8	1.6	2.4	1.7	2.3	1.0	.6	.4								688	695	223	4
4/ 53		.2	.5	1.8	2.1	1.8	1.0	.5	.5	.1								554	560	435	5
2/ 51	.0	.2	1.0	1.7	2.1	1.2	.6	.6	.2	.0								503	507	663	35
5 / 49		.5	1.7	1.8	1.6	1.0	.6	.3	.0									498	506	799	89
/ 47	.0	.7	1.4	1.4	1.3	.5	.6	.3	.0									412	419	867	142
/ 45	.1	.6	.7	1.2	.9	.5	.4	.2										297	301	901	353
4/ 43	.1	.7	.6	.8	.6	.4	.2	.0										219	226	783	440
2/ 41	.1	.4	.5	.5	.4	.3	.2											151	155	558	570
/ 39	.0	.3	.3	.1	.2	.2	.0											74	74	441	581
3 / 37		.1	.1	.1	.1	.0												24	24	286	518
6/ 35			.0			.1												8	8	195	521
3 / 33																				107	512
2/ 31																				50	582
/ 29																				22	377
2 / 27																				4	322
2/ 25																				3	219
2 / 23																					187
2/ 21																					195
/ 19																					198

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAR MONTH

ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
1 / 17																				162
1 / 15																				131
1 / 13																				93
1 / 11																				105
1 / 9																				58
1 / 7																				39
1 / 5																				36
1 / 3																				11
1 / 1																				6
1 / -1																				2
1 / -3																				1
TOTAL	.3	3.9	7.8	12.1	14.7	13.1	11.3	9.1	8.0	6.6	4.6	3.3	2.9	1.4	.6	.1			6581		6494
																		6494		6494	

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.	15826670	292520	45.0	20.203	6494							
Dry Bulb	22071638	376074	57.1	9.395	6581			128.1	54.5	10.6		744
Wet Bulb	13966377	298887	46.0	5.688	6494		9.1					744
Dew Point	7748098	215062	33.1	9.818	6494	.3	312.1					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | APR MONTH

PAGE 1 | 0000-0200 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/ 75										.1		.1						2	2		
4/ 73										.1	.2	.2						5	5		
2/ 71								.2	.2	.5	.2	.1						11	11		
/ 69							.1	.5	.2	.5	.4	.1						15	15		
6 / 67					.1		.7	1.1	1.1	1.6	.1							39	39		
6/ 65					.2	.4	1.1	2.0	1.7	1.4	1.0	.2						65	65		
4/ 63					.5	.5	1.7	1.4	2.2	.7	.1							58	58		
2/ 61						2.0	2.2	2.2	1.1	.9								68	68		
/ 59					1.1	1.7	1.1	1.9	1.0									55	55	1	
/ 57			.2	.2	2.2	2.6	3.2	2.1	1.2	.1								97	97	8	
5 / 55			.1	1.6	3.7	4.0	2.1	1.6	1.2	.5								120	120	24	
4/ 53			.5	1.5	3.7	3.9	1.1	2.1	.6									108	108	34	1
2/ 51			.1	1.4	2.1	2.1	.6	1.0	.4									62	62	97	2
5(/ 49			.1	1.1	2.5	.6	.6	.4										43	43	102	5
4 / 47	1.1	.2	1.0	1.1	.7	.4	.2											39	39	138	11
4(/ 45	.2		.5	.2	.2	.1												11	12	145	32
4/ 43			.4			.1												4	4	102	69
42/ 41																				62	67
4 / 39																				52	70
3 / 37																				27	76
3 / 35																				8	75
3 / 33																				1	99
2/ 31																				1	85
3 / 29																					44
2 / 27																					24
2 / 25																					23
2 / 23																					27
2/ 21																					27
/ 19																					21
1 / 17																					15
1 / 15																					7
14/ 13																					5
1 / 11																					9
1 / 9																					4

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 88 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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | APR MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31			Dry Bulb	Wet Bulb	Dew Point
/ 7																						2
/ 3																						2
TOTAL		1.4	1.4	7.7	17.7	18.8	15.5	16.8	11.2	6.5	2.1	.9							802	803	802	802

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.	1668841	34643	43.2	14.671	802							
Dry Bulb	2698020	46278	57.6	6.213	803			8.1	.8			90
Wet Bulb	1751688	37302	46.5	4.570	802		.1					90
Dew Point	978182	27194	33.9	8.368	802		33.1					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
[illegible] / 71												.1						1	1		
[illegible] / 69							.3		.3	.1	.3							7	7		
6 / 67							.5	.5	.6									13	13		
6 / 65							.1	.4	.8	.1								11	11		
[illegible]4 / 63					.1	1.0	.9	1.0	.9	.4	.1							35	35		
[illegible] / 61				.3	1.3	1.5	1.3	1.8	.6	.1	.1							55	55		
[illegible] / 59				.1	1.5	1.3	1.1	3.4	.4	.3								64	64		
[illegible] / 57				.5	2.3	2.5	1.4	1.6	.4	.1								70	70	3	
5 / 55			.4	2.3	5.5	3.6	2.5	1.5	.5	.3								132	132	9	
[illegible]4 / 53			.6	2.3	4.0	4.3	.9	.9	.5									107	107	29	
2 / 51			.8	1.4	4.1	3.1	1.8	.4	.1									93	93	54	2
[illegible] / 49			1.4	2.4	3.1	1.1	.9	.3	.1									74	74	83	10
[illegible] / 47		.5	1.0	2.5	1.6	1.1	.5	.1										59	59	130	9
[illegible] / 45		.3	.6	1.9	1.4	.5	1.0											45	45	138	39
4 / 43		.4	.1	1.0	.3	.3	.1											17	17	125	52
[illegible]2 / 41			.4	.4	.4	.4												12	12	98	67
4 / 39				.1														1	1	61	78
[illegible] / 37																				32	83
[illegible] / 35																				22	94
[illegible] / 33																				8	61
[illegible]2 / 31																				4	99
[illegible] / 29																					57
[illegible] / 27																					37
[illegible] / 25																					21
[illegible] / 23																					17
[illegible]2 / 21																					13
[illegible] / 19																					19
[illegible] / 17																					7
1 / 15																					7
[illegible] / 13																					9
1 / 11																					8
[illegible] / 9																					7
TOTAL		1.1	5.3	15.1	25.6	20.7	13.2	11.8	5.2	1.4	.5	.1						796	796	796	796

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.	2063232	38900	48.9	14.284	796							
Dry Bulb	2373291	43219	54.3	5.796	796			2.4				90
Wet Bulb	1634167	35875	45.1	4.667	796		.5					90
Dew Point	987806	27306	34.3	8.017	796		34.0					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | APR MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B.-W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
/ 79												.1		.1				2	2		
7 / 77											.1		.1					2	2		
6/ 75									.1	.4	.1		.1					6	6		
4/ 73									.1		.1	.2						4	4		
/ 71									.2	.1		.1						4	4		
/ 69								.5	.4	.7	.2	.4	.1					19	19		
6 / 67							1.1	.7	1.5	.9	.2	.1						37	37		
6/ 65						.4	.5	1.1	.6	.4	.4	.1						28	28		
4/ 63						.6	1.9	1.0	1.0	.1	.2	.1						40	40		
2/ 61					1.0	1.5	2.5	2.0	.6	.7	.1	.1						69	69		
/ 59				.2	2.0	1.6	2.2	2.0	.2	.2								69	69	2	
/ 57			.1	.5	2.0	2.7	2.0	1.4	.2	.2	.1							75	75	6	
5 / 55			.2	1.6	5.1	3.5	2.2	.9	.2	.1								112	112	21	
4/ 53			.6	1.7	4.0	3.9	1.4	1.1	.5									106	106	49	
2/ 51			.7	1.4	3.2	2.5	1.2	.5										77	77	76	
50/ 49			.7	1.1	4.0	1.2	.4	.2										62	63	111	6
/ 47	.4		.7	2.0	1.0	1.1	.4	.4										48	48	137	21
/ 45	.5		.7	1.1	.4		.1											23	23	116	39
4/ 43			.1	.5	.7	.4	.1											15	15	110	58
2/ 41			.1		.1	.1												3	3	93	84
/ 39																				36	83
/ 37																				25	84
/ 35																				16	79
/ 33																				2	78
2/ 31																				1	96
/ 29																					45
/ 27																					25
/ 25																					21
/ 23																					19
2/ 21																					15
/ 19																					14
/ 17																					14
/ 15																					4
/ 13																					9

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | APR MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
1 / 11																					2
/ 9																					1
/ 7																					1
/ 3																					2
/ -1																					1
TOTAL	.9	4.2	10.2	23.6	19.6	16.1	11.9	5.9	4.0	1.7	1.4	.4	.1					802			801
																	801		801		

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.	1913038	37418	46.7	14.365	801							
Dry Bulb	2592772	45280	56.5	6.733	802			8.3	1.6	.2		90
Wet Bulb	1736097	37099	46.3	4.720	801		.1					90
Dew Point	1027381	27991	34.9	7.845	801	.1	30.2					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | APR 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
[illegible] / 93																.1		1	1		
[illegible] / 91																	.1	1	1		
[illegible] / 89															.1	.1	.1	3	3		
[illegible]8 / 87															.3			2	2		
[illegible]6 / 85														.5	.5	.4		11	11		
[illegible]4 / 83												.1	.4	.8	.9			17	17		
[illegible] / 81											.1	.1	.4	1.0	.5			17	17		
[illegible] / 79											1.0	.6	1.3	.8	.5			33	33		
7 / 77										.1	.8	.5	1.0	.5	.1			24	24		
[illegible]6 / 75										1.6	1.6	2.5	.5	1.4				61	61		
[illegible]4 / 73									.8	1.3	2.7	1.4	1.1	.4				60	60		
[illegible] / 71								.4	1.8	2.4	2.3	.6	.9					66	66		
[illegible] / 69							.1	.8	1.8	2.0	1.5	.6	.6					59	59		
6 / 67							.8	1.8	3.2	1.3	.8	.5	.5					69	69		
[illegible]6 / 65						.1	1.3	2.5	2.3	1.1	.6	.4						66	66		
[illegible]4 / 63					.1		1.5	2.2	1.9	1.0	1.0	.1						62	62	1	
[illegible]2 / 61				.1		1.1	1.8	2.5	1.6	.5	.3							63	63	4	
[illegible] / 59						1.5	1.6	2.7	.9	.8	.1							60	60	21	
[illegible] / 57			.1		.5	1.3	1.8	1.1	.8	.1								45	45	66	
5[illegible] / 55					.9	.6	2.3	.6	.1	.3								38	38	93	
[illegible]4 / 53				.3	.4	.9	.6	.3										19	19	131	
[illegible]2 / 51					.3	.4	.1	.3										8	9	116	
5 / 49			.3		.3													4	4	108	3
[illegible]4 / 47				.1														1	1	98	6
4 / 45																				70	25
[illegible]4 / 43																				51	47
[illegible]2 / 41																				24	76
4 / 39																				7	76
3 / 37																					79
[illegible] / 35																					83
3[illegible] / 33																					80
[illegible]2 / 31																					100
[illegible] / 29																					52
2 / 27																					25

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | APR 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
[illegible] / 25																					33
[illegible] / 23																					15
2[illegible] / 21																					18
[illegible] / 19																					24
[illegible] / 17																					19
1[illegible] / 15																					16
1[illegible] / 13																					5
1[illegible] / 11																					4
[illegible] / 9																					2
[illegible] / 5																					2
TOTAL			.4	.5	2.4	5.9	11.9	15.1	15.1	12.5	12.8	7.6	6.7	5.3	2.9	.6	.3		791		790
																		790		790	

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.	844577	24079	30.5	11.843	790							
Dry Bulb	3668328	53468	67.6	8.278	791			48.2	26.2	7.7	.1	90
Wet Bulb	2057190	40148	50.8	4.622	790							90
Dew Point	936138	26470	33.5	7.899	790		35.9					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
8/ 97																	.3	2	2		
6/ 95																	.3	2	2		
4/ 93																	1.1	9	9		
2/ 91																	1.5	12	12		
/ 89															.1	1.1	1.1	19	19		
8/ 87														.1	.8	2.3	1.3	35	35		
6/ 85												.1	.1	1.0	2.0	2.3	.3	46	46		
4/ 83													.5	1.6	2.8	1.8	.3	55	55		
/ 81												.5	1.3	2.5	1.8	.4		51	51		
/ 79											.1	.5	2.3	2.5	1.1	.4		55	55		
7/ 77											.4	2.3	2.3	2.1	.6			61	62		
6/ 75									.1	.9	1.4	2.1	2.1	1.4				64	64		
4/ 73							.1		.1	1.3	1.8	1.9	1.3	1.3				61	61		
2/ 71								.1	.1	1.8	1.8	.6	.9	.4				45	45		
/ 69							.1	.4	1.5	1.6	1.8	1.4	.6					59	60		
6/ 67								1.1	1.9	1.0	2.1	.8	.1					56	56		
6/ 65								.6	1.5	2.6	.5	.9						49	49		
4/ 63							.5	.9	1.6	.9	1.0							39	39	4	
2/ 61						.4	.6	.3	1.6	.1	.5							28	28	9	
/ 59						.1	.1	.9	.9	.3	.1							19	19	61	
/ 57							.3	.4	.1	.3								8	8	98	
5/ 55				.3	.3	.3	.3	.3										10	10	145	1
4/ 53					.3	.6												7	7	123	
2/ 51			.1															1	1	114	
5 / 49		.1																1	1	83	1
4/ 47																				80	3
4/ 45																				47	12
4/ 43																				20	12
2/ 41																				10	28
4 / 39																					61
3/ 37																					51
3/ 35																					80
3/ 33																					75
2/ 31																					97

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | APR MONTH

 1200-1400 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] / 29																					74
[illegible] / 27																					87
[illegible] / 25																					47
[illegible] / 23																					46
2 / 21																					26
[illegible] / 19																					29
[illegible] / 17																					19
[illegible] / 15																					21
[illegible] / 13																					13
1 / 11																					7
[illegible] / 9																					2
[illegible] / 7																					1
[illegible] / 5																					1
TOTAL		.1	.1	.3	.5	1.4	2.0	4.9	9.6	10.7	11.5	11.1	11.5	13.0	9.2	8.2	6.0	794	796	794	794

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.	442716	16964	21.4	10.061	794							
Dry Bulb	4507219	59463	74.7	9.056	796			71.7	53.5	29.8	1.5	90
Wet Bulb	2227336	41904	52.8	4.466	794							90
Dew Point	779325	24129	30.4	7.622	794		53.3					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

72815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | APR 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
8/ 97																	.6		5	5		
6/ 95																	.5		4	4		
4/ 93																	1.7		13	13		
/ 91																	3.0		24	24		
/ 89																.6	2.7		26	26		
8/ 87															.5	3.0	2.4		47	47		
6/ 85												.3	.1	1.5	2.2	2.7	.3		55	55		
4/ 83												.1	.3	1.4	3.8	2.7	.1		66	66		
/ 91											.1	.3	.1	2.5	2.2	1.0			49	49		
/ 79												.4	2.0	2.9	1.8				56	56		
7-/ 77											.1	.9	1.7	3.3	1.8				61	61		
6/ 75										.3	.5	2.0	1.4	1.0	.5				45	47		
4/ 73									.3	.8	.8	1.8	1.0	1.0	.1				45	46		
/ 71								.3	.8	1.1	1.0	1.1	.8	.5					44	44		
/ 69								.1	1.1	1.0	1.8	1.7	.6						50	51		
6/ 67							.3	.9	.9	1.1	1.8	1.9	.1						55	55		
6/ 65							.1	1.9	1.4	1.5	.1	.4							43	43		
4/ 63							.5	.9	1.3	.6	.4	.3							31	31	5	
2/ 61				.1			.1	.4	1.1	.4	.5								21	21	14	
/ 59				.1		.4	.4	.4	.8										16	16	61	
5/ 57				.3	.3	.1	.4	.5	.3										14	14	112	
5/ 55				.1	.3		.4	.1											7	7	134	
4/ 53			.1	.1	.1	.3													5	5	129	
2/ 51						.1													1	1	110	2
5 / 49		.1	.4																4	4	81	
/ 47																					75	6
46/ 45																					39	8
44/ 43																					17	16
42/ 41																					10	26
4 / 39																						40
3 / 37																						47
36/ 35																						56
34/ 33																						61
32/ 31																						96

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) APR (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
3 / 29																					84
2 / 27																					86
2 / 25																					73
24 / 23																					37
22 / 21																					34
2 / 19																					40
18 / 17																					26
1 / 15																					19
14 / 13																					6
1 / 11																					6
/ 9																					9
/ 7																					3
/ 5																					3
/ 3																					1
/ 1																					2
TOTAL		.1	.5	.8	.6	.9	2.2	5.5	7.9	6.9	7.1	11.1	8.1	19.2	12.8	10.0	11.3		791		787
																		787		787	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.	419032	15770	20.0	11.449	787	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb	4653914	60184	76.1	9.728	791			73.8	56.8	36.3	2.5	90
Wet Bulb	2229926	41744	53.0	8.475	787							90
Dew Point	723484	23010	29.2	8.039	787		60.0					90

FORM AS-A4 0-26-5 (OL A) USAFETAC SUPPLIES PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) APR (MONTH)

 18CO-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					
94/ 93																	.3		2	2		
-/ 91																				1		
-/ 89															.1	.1	.4		5	5		
88/ 87															.1	.5	.5		9	9		
86/ 85														.1	.8	1.1	.1		17	17		
84/ 83													.1	.8	.8	.9			20	20		
82/ 81													.5	.9	2.0	.3			29	29		
-/ 79										.1		.4	1.8	2.0	1.1	.3			45	45		
78/ 77										.1	.4	1.1	2.0	1.9	.3				46	46		
76/ 75										.4	1.1	1.4	3.5	1.9	.1				67	67		
74/ 73									.1	.5	1.6	2.3	1.8	.9					57	57		
72/ 71							.1	.3	.8	1.4	1.8	1.8	1.3	.3					60	60		
-/ 69							.1	.6	1.3	1.6	1.4	1.5	.5						56	57		
6./ 67							.4	.6	1.3	1.3	1.4	1.9							54	54		
66/ 65						.3	.8	.8	1.5	.8	.9	.9							46	46		
64/ 63					.1	.3	1.5	1.3	1.5	.6	1.0	.4							53	53		
62/ 61					.1	1.0	2.0	1.5	1.0	1.0	1.0	.1							62	62	4	
-/ 59				.3	.5	1.9	.9	1.4	.9	.5	.1								51	51	12	
5-/ 57				.3	.1	1.9	1.5	1.0	.3	.1									41	41	48	
54/ 55				.4	.5	1.3	1.8	.5	.1	.3									38	38	90	
54/ 53			.1	.1	.3	1.3	.5	.1											19	19	122	
52/ 51			.1	.3	.1	.4	.3												9	9	136	2
5 / 49		.1	.3		.3	.1													6	6	126	6
4-/ 47		.1		.3															3	3	86	6
4-/ 45																					85	18
44/ 43																					51	28
42/ 41																				1	29	37
4 / 39																					4	65
3-/ 37																					2	43
-/ 35																						63
34/ 33																						67
32/ 31																						93
3 / 29																						67
26/ 27																						55

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | APR MONTH

 1800-2000 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 25																					55
/ 23																					29
2/ 21																					38
/ 19																					47
/ 17																					25
1 / 15																					12
/ 13																					11
1 / 11																					10
/ 9																					10
/ 5																					3
/ 3																					5
TOTAL		.3	.5	1.5	2.0	8.3	9.8	8.1	8.7	8.7	10.7	11.7	11.4	8.7	5.3	3.1	1.3		798		795
																		795		795	

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.	748938	21578	27.1	14.340	795							
Dry Bulb	3845816	54912	68.8	9.183	798			52.9	33.6	11.8	.2	90
Wet Bulb	2035008	40068	50.4	8.430	795							90
Dew Point	798033	24175	30.4	8.901	795		52.1					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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	
4/ 83													.1					1	1			
/81												.1			.1			2	2			
/ 79												.1	.1					2	2			
/77											.2		.4	.1				6	6			
6/ 75										.2	.6	.6	1.1	.2				23	23			
4/ 73									.5	.4	1.4	1.4	.6					34	34			
/ 71								.1	.7	1.1	2.0	1.4	.5					47	47			
/ 69							.2	.5	2.2	1.5	1.1	.6	.1					51	51			
6/ 67					.2	.1	.6	1.2	2.9	2.2	1.4	.9	.1					78	78			
6/ 65						.1	1.0	1.5	2.0	1.5	.9	.4						59	59			
4/ 63					.4	.1	2.1	1.7	2.4	1.4	.7							71	71			
/ 61					.4	1.4	1.1	1.4	.7	.7	.4							49	49			
/ 59				.4	1.0	2.5	1.9	.9	.6	1.9	.1							74	74	6		
/ 57		.1		.4	1.2	3.4	3.0	1.4	1.2	.7	.1							93	93	14		
5/ 55			.2	.7	2.4	2.6	1.7	1.2	1.4	.6								88	88	39		
4/ 53		.1	.4	.1	1.4	2.6	1.1	.6	.7									57	57	98	4	
2/ 51			.4	.4	.7	1.6	.6	.2	.2									34	34	120	1	
50/ 49		.4	.2		1.4	.2	.2	.1										21	21	127	3	
4/ 47		.5	.1	.2		.1												8	8	122	14	
4/ 45				.1	.2													3	3	101	37	
44/ 43		.1																1	1	68	44	
2/ 41																				66	62	
4 / 39																				28	69	
3/ 37																				11	71	
/ 35																				2	76	
3/ 33																					77	
2/ 31																					89	
/ 29																					53	
2/ 27																					29	
/ 25																					34	
2/ 23																					20	
2/ 21																					33	
/ 19																					30	
/ 17																					18	

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) JAN 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
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PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | APR MONTH

PAGE 2 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
1 / 15																					11
1 / 13																					10
1 / 11																					11
/ 9																					5
/ 7																					4
/ 3																					1
TOTAL	1.2	1.4	2.4	9.4	14.8	13.7	11.0	15.7	12.3	9.0	5.5	3.1	.4	.1				802	802	802	802

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.	1253665	29307	36.5	15.103	802							
Dry Bulb	3125843	49727	62.0	7.291	802			27.4	7.6	.4		90
Wet Bulb	1884063	38695	48.2	4.621	802							90
Dew Point	935913	26461	33.0	8.859	802		38.6					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | APR 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
8/ 97																	.1	7	7		
6/ 95																	.1	6	6		
4/ 93																.0	.4	25	25		
/ 91																	.6	37	38		
/ 89															.0	.3	.5	53	53		
8/ 87														.0	.2	.7	.5	93	93		
6/ 85												.0	.0	.4	.7	.8	.1	129	129		
4/ 83												.0	.2	.6	1.0	.7	.0	159	159		
/ 81											.0	.1	.3	.9	.8	.2		148	148		
/ 79										.0	.1	.3	.9	1.0	.6	.1		193	193		
7 / 77										.0	.3	.6	.9	1.0	.3			200	201		
6/ 75									.0	.5	.7	1.1	1.1	.7	.1			268	270		
4/ 73							.0		.2	.5	1.1	1.1	.7	.4	.0			266	267		
/ 71							.0	.2	.6	1.1	1.1	.7	.5	.1				278	278		
/ 69							.1	.4	1.1	1.1	1.1	.8	.3					316	319		
6 / 67					.0	.0	.5	1.0	1.7	1.2	1.0	.8	.1					401	401		
6/ 65					.0	.2	.6	1.4	1.5	1.2	.5	.4						367	367		
4/ 63					.2	.3	1.3	1.3	1.6	.7	.6	.1						389	389	10	
2/ 61				.1	.3	1.1	1.5	1.5	1.1	.6	.4	.0						415	415	31	
/ 59				.1	.8	1.4	1.2	1.7	.7	.5	.1							408	408	164	
/ 57		.0	.1	.3	1.1	1.8	1.7	1.2	.6	.2	.0							443	443	355	
5 / 55			.1	.9	2.3	2.0	1.7	.8	.5	.3								545	545	555	1
4/ 53		.0	.3	.8	1.8	2.2	.7	.6	.3									428	428	715	5
2/ 51			.3	.6	1.3	1.3	.6	.3	.1									285	286	823	9
50/ 49		.1	.4	.6	1.4	.4	.3	.1	.0									215	216	821	34
4 / 47		.3	.3	.8	.5	.4	.2	.1										158	158	866	76
4 / 45		.1	.2	.5	.3	.1	.2											82	83	741	210
4/ 43		.1	.0	.2	.1	.1	.0											37	37	544	326
2/ 41			.1	.0	.1	.1												15	16	392	447
4 / 39				.0														1	1	188	542
3 / 37																				97	534
/ 35																				48	606
34/ 33																				11	598
2/ 31																				6	755

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
≥ / 29																						476
2 / 27																						368
2 / 25																						307
2 / 23																						210
2 / 21																						204
2 / 19																						224
1 / 17																						139
1 / 15																						97
1 / 13																						68
1 / 11																						57
1 / 9																						40
1 / 7																						11
1 / 5																						9
1 / 3																						11
1 / 1																						2
1 / -1																						1
TOTAL	.6	1.7	4.8	10.3	11.4	10.6	10.6	9.9	7.9	6.9	6.1	5.1	5.2	3.8	2.7	2.3			6367	6379	6367	6367

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	9354039	218659	34.3	17.023	6367							
Dry Bulb	27465203	412531	64.7	11.107	6379			292.0	179.4	86.0	4.3	720
Wet Bulb	15555475	312835	49.1	5.386	6367		.7					720
Dew Point	7166262	206738	32.5	8.441	6367	.1	336.9					720

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAY 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
6/ 95														.1				1	1		
4/ 83													.2					2	2		
/ 81											.2	.2	.2	.2				8	8		
/ 79								.1		.2	.2	1.0	.5					17	17		
7 / 77									.4	.7	1.6	.4	.5					29	29		
6/ 75								.1	1.3	2.2	1.1	1.0	.2					49	49		
4/ 73							.4	.4	2.5	2.1	1.3	.1	.2					57	57		
/ 71							.6	1.8	2.7	2.2	1.6	.9						80	80		
/ 69						.2	1.5	2.3	2.2	3.1	.9	.4						86	86		
6 / 67					.5	1.1	1.8	2.1	2.5	1.5	1.0							85	85		
6/ 65				.2	.4	.6	1.0	3.4	2.1	1.1	.5							76	76	1	
4/ 63			.1	.1	.4	.9	2.5	1.8	1.2	.4								60	60		
/ 61				.1	.5	2.2	2.0	1.2	.7	.5								59	59	13	
/ 59			.1	.6	1.0	2.8	.9	1.3	.6	.4								63	63	61	
/ 57			.2	.7	1.2	2.2	.9	1.2		.1								54	54	108	1
5 / 55			.4	.4	1.7	1.5	.7	.4										41	41	105	5
4/ 53			.6	.2	.7	1.0	1.5	.5	.2									39	39	103	10
2/ 51			.1		.1	.2												4	4	132	19
5 / 49					.4	.2												5	5	122	35
/ 47																				67	47
4 / 45																				46	81
4/ 43																				31	72
2/ 41																				23	92
4 / 39																				3	115
3 / 37																					66
2/ 35																					68
3 / 33																					51
2/ 31																					54
1 / 29																					23
2 / 27																					28
/ 25																					21
2 / 23																					12
2/ 21																					4
/ 19																					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

72815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAY MONTH

PAGE 2 | 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
1 / 17																					4
1 / 19																					1
TOTAL		1.6	2.5	6.9	13.0	13.6	16.8	16.4	14.5	8.5	3.9	2.0	.4					815	815	815	815

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.	1354817	31629	38.8	12.507	815							
Dry Bulb	3609879	53925	66.2	7.174	815			47.2	18.6	2.3		93
Wet Bulb	2242565	42575	52.2	4.765	815							93
Dew Point	1286919	31834	39.1	7.308	815		17.5					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAY MONTH

PAGE 1 | 0300-0500 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
7 / 77										.1	.1							2	2		
76 / 75									.4	.6	.6	.5						17	17		
74 / 73								1.0	.7	1.3	.6	.4						33	33		
72 / 71								1.6	2.2	1.8	.2	.1						49	49		
70 / 69						.2	1.0	3.9	1.8	1.3	.6							73	73		
68 / 67					.1	.6	2.4	2.9	1.8	.7	.5							75	75		
66 / 65					.6	.8	2.6	2.9	1.7	.8	.2							81	81		
64 / 63			.1	.6	1.1	1.1	2.6	3.5	1.7	.2								91	91		
62 / 61			.4	.8	.5	2.5	2.6	1.6	.8	.2								79	79		
60 / 59			.1	.4	1.6	2.0	1.8	2.2	.4	.2								72	72	20	
58 / 57			.5	1.2	2.2	3.1	2.0	.7	.4									84	84	78	
56 / 55				1.3	2.8	1.9	2.0	.6										72	72	110	4
54 / 53			.2	1.0	1.7	2.3	.5	.2										49	49	97	12
52 / 51			.7	.1	1.1	.4	1.1											28	28	139	18
50 / 49		.1			.7	.7	.5											17	17	115	35
48 / 47		.2		.1	.1	.1	.1											6	6	105	43
46 / 45				.2														2	2	76	93
44 / 43		.1																1	1	45	71
42 / 41																				24	98
40 / 39																				19	116
38 / 37																				3	77
36 / 35																					67
34 / 33																					42
32 / 31																					58
30 / 29																					33
28 / 27																					24
26 / 25																					16
24 / 23																					6
22 / 21																					6
20 / 19																					9
18 / 17																					3
TOTAL		.5	2.0	5.8	12.4	15.9	19.4	20.9	11.8	7.5	2.9	1.0							831		831
																		831		831	

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.	1752826	36648	44.1	12.829	831							
Dry Bulb	3273829	51867	62.4	6.635	831			27.9	5.8			93
Wet Bulb	2150331	42087	50.6	4.757	831							93
Dew Point	1318554	32576	39.2	7.075	831		17.3					93

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
6/ 85												.1		.2	.1			4	4		
4/ 83											.2		.4	.1				6	6		
/ 81										.1	.7	.8			.1			15	15		
/ 79										.4	.5	.7	.7	.1				20	20		
7 / 77									.7	.5	1.3	.2	.6					28	28		
6/ 75								.2	1.2	1.7	1.5	1.3	.1					50	50		
4/ 73							.1	1.2	1.7	2.1	1.3	.5	.1					58	58		
/ 71						.2	.8	1.6	2.1	2.1	1.0	.2						66	66		
/ 69						.4	1.7	1.8	2.9	1.3	1.1							76	76		
6/ 67					.5	1.0	2.4	1.7	1.6	1.2	.4	.1						73	73		
6/ 65				.1	.2	.6	2.2	2.4	2.2	.7	.1							71	71		
4/ 63			.1	.4	.5	1.3	2.3	1.6	1.3	.1								63	63	9	
2/ 61				.8	.2	2.8	2.4	1.7	1.0	.1								75	75	29	
/ 59			.1	.1	1.3	1.8	1.1	1.2	.5	.1								52	52	59	
/ 57			.2	1.2	1.6	1.9	1.8	.6	.1									62	62	97	
5/ 55			.1	.6	.7	1.3	2.1	.1										41	42	116	9
4/ 53			.6	.5	.6	1.8	.6											34	34	101	9
2/ 51			.4	.1	.4	1.1	.5											20	20	127	33
5 / 49		.1		.1	.4	.1	.2											8	8	105	48
4/ 47				.1		.1												2	2	79	56
4/ 45																				40	74
4/ 43																				44	88
2/ 41																				11	90
/ 39																				6	93
3/ 37																				1	61
/ 35																					54
3/ 33																					68
2/ 31																					72
/ 29																					29
2/ 27																					17
/ 25																					6
2/ 23																					9
2/ 21																					6
/ 19																					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) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAY MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TOTAL		.1	1.6	4.1	6.4	14.6	18.3	14.2	15.3	10.4	8.1	4.1	1.9	.5	.2			824	825	824	824

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.	1485366	33354	40.5	12.806	824							
Dry Bulb	3634376	54374	65.9	7.844	825			44.6	20.4	3.9		93
Wet Bulb	2286717	43211	52.4	5.016	824							93
Dew Point	1353989	32893	39.9	7.053	824		15.9					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

723815 STATION — DAGGETT MUNI CA STATION NAME — 73-81 YEARS — MAY MONTH

PAGE 1 — 0900-1100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
1 0/ 99																	.2		2	2		
8/ 97																	.1		1	1		
6/ 95																.1	.7		7	7		
4/ 93															.6	.6	.5		14	14		
/ 91													.1	.7	.2	1.2	.7		25	25		
/ 89												.1	.1	.6	1.1	1.0	.7		30	30		
8/ 87												.7	1.0	1.5	1.2	1.6			49	49		
6/ 85											.1	1.3	2.0	1.6	1.8	.7			62	62		
4/ 83										.1	.6	1.3	1.2	2.2	2.3	.1			65	66		
/ 81									.1	.6	1.0	2.3	1.6	2.6	.6				72	72		
/ 79									.2	.2	2.1	1.5	2.3	1.1					61	61		
7/ 77								.4	.5	1.8	1.8	1.5	1.1	.4					61	62		
6/ 75								.6	.4	1.7	1.8	1.7	1.1	.1					61	61		
4/ 73							.1	.2	1.1	1.8	1.7	.9	.8	.1					52	52		
2/ 71						.1		1.0	1.2	1.6	1.8	.5							51	51		
/ 69						.1	.1	.9	1.6	1.2	1.3	.5							47	47		
6/ 67						.1	.7	1.5	1.0	1.1	.4								39	39	4	
6/ 65					.1		.4	1.1	1.1	1.0	.5								34	34	27	
4/ 63				.1	.1	.2	.5	.4	1.0	.4	.1								23	23	61	
2/ 61				.1	.1	.6	.2	.7	1.1	.4									27	27	99	
/ 59							.1	.9	.4	.1									12	12	98	
/ 57					.1	.1	.6	.2	.1										10	10	133	
5/ 55			.4	.2			.1	.1											7	7	127	7
4/ 53			.1	.2		.1													4	4	98	12
2/ 51			.1																1	1	57	23
0/ 49																					52	32
8/ 47																					29	57
6/ 45																					21	60
4/ 43																					8	72
2/ 41																					3	88
4 / 39																						73
3/ 37																						57
3/ 35																						58
3/ 33																						78

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_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
AUG 64
USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAY (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/ 31																					77
2/ 29																					47
2/ 27																					34
2/ 25																					21
2/ 23																					7
2/ 21																					7
2/ 19																					3
1/ 17																					2
1/ 15																					2
TOTAL			.6	.7	.5	1.5	2.9	8.0	9.8	12.1	13.3	12.4	10.9	10.9	8.0	5.4	3.1		819		817
																		817		817	

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.	681039	21851	26.7	10.882	817							
Dry Bulb	4934196	63122	77.1	9.201	819			79.6	64.0	40.9	2.7	93
Wet Bulb	2621077	46093	56.4	5.028	817			.5				93
Dew Point	1257022	31442	38.5	7.588	817		22.8					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAY MONTH

 1200-1800 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
1 [illegible]/105																	.1		1	1		
1 [illegible]/103																	.2		2	2		
1 2/101																	1.2		10	10		
1 0/ 99																.1	1.8		16	16		
8/ 97																.2	3.7		32	32		
6/ 95															.4	.5	4.5		44	44		
4/ 93														.1	.7	2.4	4.2		61	61		
/ 91														.5	1.6	1.7	4.2		65	65		
/ 89												.2	.1	.9	2.3	2.4	4.4		85	85		
8/ 87											.2	.2	.5	2.9	2.4	2.8	.6		80	80		
6/ 85												.2	1.0	2.3	2.2	2.6			68	68		
4/ 83										.2	.1	.2	1.3	1.1	2.1	.8			45	45		
/ 81										.1	.2	.6	.9	2.2	1.6	.1			47	47		
/ 79											.7	1.0	1.3	1.1	.7				40	40		
7 / 77									.1	.7	1.2	1.2	1.2	1.0					45	45		
6/ 75							.1	.1	.2	1.0	1.1	1.5	1.6	.1					47	47		
4/ 73										.7	.6	1.1	.9	.1					28	28		
2/ 71								.1	.9	1.0	.2	1.3	.5						33	33		
/ 69								.1	.2	.4	.4	.6	.1						15	15	2	
6/ 67						.2		.2		.5	.4	.5							15	15	11	
6/ 65						.1	.1	.1	.2	.7		.4							14	14	50	
4/ 63				.1	.2	.1	.1	.2	.9	.1	.1								16	16	87	
2/ 61							.1	.1	.2	.1									5	5	146	
/ 59				.1						.1									2	2	132	
5/ 57																					120	
5/ 55			.2	.1															3	3	101	6
4/ 53																					68	8
2/ 51																					40	2
5 / 49																					29	21
4/ 47																					22	29
4/ 45																					7	47
4/ 43																					4	44
2/ 41																						73
/ 39																						79

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM 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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAY 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
3 / 37																					58
2 / 35																					58
3 / 33																					82
2 / 31																					106
3 / 29																					69
2 / 27																					52
3 / 25																					27
2 / 23																					19
2 / 21																					19
2 / 19																					7
1 / 17																					7
1 / 15																					4
1 / 13																					2
TOTAL			.2	.4	.2	.5	.5	1.1	2.8	5.7	5.4	9.2	9.4	12.3	14.0	13.3	24.9	819		819	
																			819		819	

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.	353382	15412	18.8	8.801	819							
Dry Bulb	5906073	69125	84.4	9.369	819			88.5	81.3	65.9	18.8	93
Wet Bulb	2795709	47691	58.2	4.772	819			1.5				93
Dew Point	1084775	29131	35.6	7.709	819		35.4					93

USAFETAC FORM 0-26-5 (OL A) 84 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
1 [illegible]/105																	.5	4	4		
1 [illegible]/103																	.1	1	1		
1 2/101																	.9	7	7		
1 0/ 99																.1	4.2	35	35		
98/ 97																.1	4.4	37	38		
96/ 95															.1	.2	7.4	64	65		
94/ 93													.1	.2	.5	1.5	6.6	73	73		
92/ 91														.4	.7	2.2	5.7	74	74		
90/ 89													.2	.9	2.3	1.6	2.8	64	64		
88/ 87												.1	.1	.4	.9	2.2	3.8	1.1	70	70		
86/ 85													.1	.4	1.6	2.3	2.9	.5	64	64		
84/ 83											.1	.4	1.2	1.6	1.7	1.0			49	49		
82/ 81									.1	.1	.2	.4	.4	2.1	1.6	.1			41	41		
80/ 79									.1	.1	.4	1.3	.6	1.0	.4				32	32		
78/ 77								.1	.1	.4	1.1	1.0	.6	1.1	.5				40	40		
76/ 75							.1		.1	.4	1.0	1.3	1.5	.5					40	40		
74/ 73						.1			.1	.9	1.1	.4	1.0	.2					31	31		
72/ 71									.5	.9	.6	.2	1.0						26	26		
70/ 69								.5	.4	.1	.6		.4						16	16	4	
68/ 67							.2	.5		.7	.4								15	15	8	
66/ 65									.1	.6	.5								10	10	48	
64/ 63					.1	.1	.1	.1	.1		.2								7	7	88	
62/ 61				.1		.1	.1		.5	.2									9	9	147	
60/ 59			.1	.2				.2											5	5	144	1
58/ 57						.4													3	3	115	2
56/ 55			.2																2	2	105	5
54/ 53																					63	2
52/ 51																					38	10
50/ 49																					31	8
48/ 47																					13	27
46/ 45																					13	22
44/ 43																					2	43
42/ 41																						66
40/ 39																						68

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAY (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
3 / 37																					73
3 / 35																					80
3 / 33																					93
2 / 31																					113
3 / 29																					65
2 / 27																					38
/ 25																					31
2 / 23																					16
2 / 21																					24
/ 19																					25
1 / 17																					4
1 / 15																					3
1 / 13																					3
1 / 11																					1
TOTAL			.4	.4	.1	.7	.6	1.5	2.2	4.4	6.3	5.3	7.7	10.4	12.3	13.6	34.2	819	821	819	819

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.	330356	14588	17.8	9.285	819							
Dry Bulb	6070933	70143	85.4	9.765	821			88.9	82.5	68.3	25.3	93
Wet Bulb	2805063	47775	58.3	4.715	819			1.4				93
Dew Point	1034778	28432	34.7	7.640	819		36.7					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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) MAY (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
1 [illegible]/103																	.2	2	2		
1 2/101																	.1	1	1		
1 0/ 99																	.4	3	3		
[illegible]8/ 97																	.6	5	5		
6/ 95																.1	1.8	16	16		
4/ 93															.1	.5	2.1	22	22		
[illegible]/ 91													.1		.2	1.1	1.8	27	27		
[illegible]/ 89													.1	.2	1.2	1.6	2.2	44	44		
8/ 87												.2	.6	1.2	2.2	1.8	.8	57	57		
[illegible]6/ 85											.1	.4	.8	2.4	1.1	2.8	.1	64	64		
4/ 83										.1	.1	1.3	1.2	1.7	2.7	.7		65	65		
[illegible]/ 81									.1		.2	1.1	1.8	2.1	1.5			56	56		
[illegible]/ 79										.4	1.3	1.5	1.3	1.6	.8			57	57		
7[illegible]/ 77							.1		.4	.6	2.4	1.3	2.2	.8	.4			68	68		
6/ 75							.2	.1	.5	1.7	1.5	1.6	1.1	1.0				63	63		
[illegible]4/ 73							.1	.1	.4	1.1	.8	.7	1.1	.1				37	37		
[illegible]2/ 71						.1	.1	.1	1.1	1.6	.8	.7	.5	.1				43	43		
[illegible]/ 69							.4	1.0	1.0	.8	.8	.8						40	40		
6[illegible]/ 67						.1	.6	1.1	1.1	.4	.7	.7						39	39	3	
[illegible]6/ 65					.1	.1	1.5	.7	1.0	.4	.8	.1						35	35	10	
[illegible]4/ 63				.1	.1		.8	.6	.7	.1		.1						22	22	29	
[illegible]2/ 61						.6	.4	.7	.4	.5	.1							22	22	101	
/ 59			.4	.5		.2	.2	.4	.2	.1								17	17	120	
5[illegible]/ 57			.1	.2		.4	.2	.5	.1									13	13	149	1
5[illegible]/ 55						.2	.1		.1									4	4	128	5
[illegible]4/ 53			.1		.2													3	3	105	5
[illegible]2/ 51																				75	14
5 / 49																				37	15
[illegible]/ 47																				36	35
[illegible]/ 45																				18	46
[illegible]4/ 43																				11	62
[illegible]2/ 41																				2	71
4 / 39																				1	60
3[illegible]/ 37																					90

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAY 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
[illegible] / 35																					54
3 / 33																					66
[illegible]2/ 31																					76
[illegible] / 29																					68
[illegible] / 27																					42
[illegible] / 25																					25
[illegible] / 23																					23
[illegible]2/ 21																					23
[illegible] / 19																					31
1[illegible] / 17																					4
1[illegible] / 15																					5
1[illegible] / 13																					2
1[illegible] / 11																					2
TOTAL			.6	.8	.5	1.8	4.8	5.3	7.0	7.8	9.5	10.7	10.9	11.3	10.2	8.6	10.2		825		825
																		825		825	

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.	596715	19735	23.9	12.298	825							
Dry Bulb	5122123	64505	78.2	9.768	825			79.9	66.2	44.6	5.5	93
Wet Bulb	2600558	46154	55.9	4.739	825			.3				93
Dew Point	1103430	29366	35.6	8.400	825		33.9					93

USAFETAC FORM AS 44 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAY 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
/ 91																	.1	1	1		
/ 89															.1			1	1		
8/ 87													.1	.1	.5	.2	.1	9	9		
6/ 85												.4	.6	1.0	.5	.2		22	22		
4/ 83											.2	.2	1.6	.8	.1	.1		26	26		
/ 81										.1	1.0	.6	.6	.8	.1	.1		28	28		
/ 79									.1	.5	2.3	2.9	.8	.5	.4			62	62		
7/ 77								.1	.5	1.7	2.9	1.3	1.3	1.1				74	74		
6/ 75						.1		.1	1.0	2.7	2.1	2.1	1.2	.6	.1			82	82		
4/ 73							.2	.7	2.2	1.8	2.2	1.3	.6	.1				76	76		
2/ 71						.1	.2	1.1	2.7	2.5	1.8	1.4						82	82		
/ 69					.1	.2	.5	2.3	1.8	1.3	1.3	.4						66	66		
6 / 67					.1	.7	.4	1.6	2.1	.5	.6	.6						54	54		
6/ 65					.1	.8	1.0	2.1	.4	.6	.4	.1						45	45	1	
4/ 63					.1	.8	1.7	1.7	1.6	1.0	.1							58	58	11	
/ 61				.1	.7	1.0	1.1	.8	1.3	.2	.2							46	46	46	
/ 59			.1	.1	1.4	1.1	.8	1.0	.2	.1								41	41	87	1
/ 57			.2	.1	.1	.5	.8	.6										20	20	145	
5 / 55			.5		.4	.4	.6	.2										17	17	112	3
4/ 53			.2		.2	.4	.5	.4										14	14	134	8
2/ 51			.4			.1	.1											5	5	110	20
5 / 49																				71	30
4/ 47																				46	56
4/ 45																				43	71
4/ 43																				15	78
2/ 41																				6	98
4 / 39																				2	88
3 / 37																					72
/ 35																					67
34/ 33																					28
2/ 31																					56
3 / 29																					51
2/ 27																					29
2/ 25																					28

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAY 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				
[illegible] / 23																					10
2[illegible] / 21																					17
[illegible] / 19																					7
[illegible] / 17																					6
1[illegible] / 15																					3
[illegible] / 13																					2
TOTAL		1.4	.4	3.4	6.3	8.0	12.7	13.8	13.0	15.1	11.3	6.9	5.1	1.8	.7	.2		829		829	
																		829.		829.	

T_s	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
[illegible]	26965	32.5	12.861	829							
[illegible]	58874	71.0	8.054	829			65.4	42.7	14.1		93
[illegible]	44757	54.0	4.734	829							93
[illegible]	31681	38.2	7.981	829		23.4					93

USE PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAY 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					
1 / 115																	.1		5	5		
1 / 103																	.1		5	5		
1 2/ 101																	.3		18	18		
1 0/ 99																.0	.8		56	56		
8/ 97																.0	1.1		75	76		
6/ 95															.1	.1	1.8		131	132		
4/ 93													.0	.0	.2	.6	1.7		170	170		
2/ 91													.0	.2	.3	.8	1.6		192	192		
/ 89												.0	.1	.3	.9	.8	1.3		224	224		
8/ 87											.0	.2	.3	.8	1.1	1.3	.3		265	265		
6/ 85											.0	.3	.6	1.2	1.0	1.2	.1		285	285		
4/ 83										.1	.2	.4	.9	.9	1.1	.3			258	259		
/ 81									.0	.1	.5	.8	.7	1.2	.7	.0			267	267		
/ 79								.0	.1	.2	.9	1.2	1.0	.7	.3				289	289		
7 / 77							.0	.1	.3	.8	1.6	.9	.9	.5	.1				347	348		
6/ 75						.0	.1	.2	.6	1.5	1.3	1.4	.9	.3	.0				409	409		
4/ 73						.0	.1	.5	1.1	1.5	1.2	.7	.5	.1					372	372		
2/ 71						.1	.2	.9	1.7	1.7	1.0	.7	.2	.0					430	430		
/ 69					.0	.2	.6	1.6	1.5	1.2	.9	.3	.1						419	419	6	
6 / 67					.2	.5	1.1	1.4	1.2	.8	.5	.2							395	395	26	
6/ 65				.0	.2	.4	1.1	1.6	1.1	.7	.3	.1							366	366	137	
4/ 63			.0	.2	.3	.6	1.3	1.2	1.1	.3	.1	.0							340	340	285	
2/ 61			.0	.3	.3	1.2	1.1	.9	.8	.3	.0								322	322	581	
/ 59			.1	.3	.7	1.0	.6	.9	.3	.2									264	264	721	2
/ 57			.2	.4	.7	1.1	.8	.5	.1	.0									246	246	945	4
5 / 55			.2	.3	.7	.7	.7	.2	.0										187	188	904	44
4/ 53			.2	.2	.4	.7	.4	.1	.0										143	143	769	66
2/ 51			.2	.0	.2	.2	.2												58	58	718	139
5 / 49		.0		.0	.2	.1	.1												30	30	562	224
3 / 47		.0		.0	.0	.0	.0												8	8	397	350
4 / 45				.0															2	2	264	494
4/ 43		.0																	1	1	160	530
2/ 41																					69	676
4 / 39																					31	688

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. AWS 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | MAY 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				
≥ / 37																				4	554
≥ / 35																					506
3 / 33																					508
2 / 31																					612
/ 29																					385
/ 27																					264
/ 25																					175
2 / 23																					102
2 / 21																					106
/ 19																					90
/ 17																					30
1 / 15																					18
/ 13																					9
1 / 11																					3
TOTAL	.1	1.1	1.9	3.8	6.8	8.5	10.1	9.9	9.4	8.6	7.2	6.2	6.3	5.8	5.2	9.0		6579	6584	6579	6579

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	7568254	200182	30.4	14.986	6579							
Dry Bulb	36746243	485935	73.8	11.832	6584			521.6	381.0	239.6	52.2	744
Wet Bulb	19936967	360343	54.8	5.519	6579			3.6				744
Dew Point	9702840	247354	37.6	7.827	6579		202.9					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
/ 91														.1	.4			4	4		
/ 89													.4	.9	.5	.1		15	15		
8/ 87													.5	.8	.8	.3		18	18		
6/ 85												.6	1.4	1.6	.8			35	35		
4/ 83											.8	.9	2.0	1.5	1.4			52	52		
/ 81										.4	1.0	2.6	1.8	1.9				61	62		
/ 79								.3	.4	.9	2.3	4.7	2.6	.8	.4			97	97		
7 / 77								.1	.9	1.1	4.0	3.3	1.0	.3	.1			86	87		
6/ 75								.1	2.1	2.9	3.8	1.9	.8					92	92		
4/ 73							.3	.4	2.6	3.0	2.6	1.4	.1	.1				84	84		
/ 71							.1	1.9	2.3	2.1	1.5	1.0	.1					72	72		
/ 69							.9	1.1	2.0	1.0	.6	.9	.3					54	55		
6 / 67						.3	1.1	1.1	1.3	.6	.6	.3	.5					46	46		
6/ 65					.5	.3	.9	.9	.5	.3	.5	.4						33	33	12	
4/ 63					.4	.5	1.1	.6	.1	.8								28	28	39	
2/ 61					.1	.3	.8	.1		.1	.1							12	12	53	
/ 59					.1	.3				.1								4	4	126	1
/ 57						.1												1	1	206	1
5 / 55																				135	1
4/ 53																				102	8
2/ 51																				53	19
5 / 49																				31	39
/ 47																				17	65
4 / 45																				12	85
4/ 43																				6	77
2/ 41																				2	89
/ 39																					100
3 / 37																					90
/ 35																					58
3 / 33																					40
/ 31																					41
/ 29																					18
/ 27																					15
/ 25																					12

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JUN MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
[illegible] / 23																						3
2 / 21																						8
[illegible] / 19																						9
[illegible] / 17																						4
1 / 15																						3
1 / 13																						2
1 / 11																						1
/ 9																						2
/ 7																						1
/ 5																						2
TOTAL					1.1	1.6	5.2	6.7	12.2	13.4	17.9	17.9	11.5	7.9	4.3	.4			794	797	794	794

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.	726021	22745	28.6	9.690	794							
Dry Bulb	4602591	60337	75.7	6.609	797			81.2	61.7	27.3		90
Wet Bulb	2538064	44772	56.4	4.121	794							90
Dew Point	1288517	31391	39.5	7.737	794		13.7					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
8/ 87													.3	.1				3	3		
6/ 85											.1	.9		.1	.1			10	10		
4/ 83												.8	.4	.4				12	12		
/ 91										.3	.8	1.6	.5	.1				26	26		
/ 79										1.0	1.6	2.9	.6	.1				50	50		
7 / 77								.1	.5	1.4	3.3	2.1	1.4	.1				71	71		
6/ 75							.1	.5	1.1	4.2	3.4	2.4	.6					98	98		
4/ 73						.1		.8	2.8	3.9	3.4	1.3	.3					99	99		
/ 71							.3	2.1	4.2	2.3	2.4	.5	.1	.1				95	95		
/ 69					.1	.1	1.0	2.1	2.4	2.6	1.1	.6						81	81		
6 / 67						.3	1.5	2.4	2.6	1.0	.4	.3						67	67		
6/ 65					.1	1.0	1.0	2.1	1.0	.3	.3	.3	.1					49	49	3	
4/ 63					.5	1.0	1.3	1.1	.8	.9	.3							46	46	17	
2/ 61				.3	1.3	1.3	1.5	1.3	.4	.4	.4							53	53	37	
/ 59				.3	.4	.5	.5	.1	.3	.3	.3							20	20	67	
/ 57				.3	.4	.4		.1	.1	.1	.1							12	12	163	3
5 / 55					.3	.1												3	3	165	2
4/ 53																				127	3
2/ 51																				102	15
5 / 49																				53	42
4 / 47																				26	59
4 / 45																				17	91
4/ 43																				12	88
2/ 41																				3	86
4 / 39																				3	100
3 / 37																					84
1 / 35																					58
3/ 33																					51
2/ 31																					40
1 / 29																					19
1 / 27																					10
1 / 25																					10
1 / 23																					7
1/ 21																					5

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JUN MONTH

PAGE 2 | 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
[illegible] / 19																				3
[illegible] / 17																				6
[illegible] / 15																				5
[illegible] / 13																				2
[illegible] / 7																				2
[illegible] / 5																				3
[illegible] / 3																				1
TOTAL				.8	3.0	4.8	7.2	12.8	16.1	18.5	17.7	17.6	4.3	1.1	.1			795	795	795
																		795		

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≥ 93 F	Total
Rel. Hum.	957481	26237	33.0	10.740	795							
Dry Bulb	4088100	56786	71.4	6.342	795			69.3	41.8	8.2		90
Wet Bulb	2391992	43478	54.7	4.230	795							90
Dew Point	1290828	31446	39.6	7.693	795		12.8					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION — DAGGETT MUNI CA STATION NAME — 73-81 YEARS — JUN 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
/ 93															.6	.4		8	8		
/ 91													.1	.6	.4	.3		11	11		
/ 89												.1	.4	.4	.6	.5		16	16		
8/ 87												.5	1.6	.8	.9	.1		31	32		
6/ 85											.3	.8	2.0	1.3	.5			38	38		
4/ 83											.6	2.0	2.0	1.0	.3			47	47		
/ 81									.1	.8	1.6	2.9	1.9	.8				64	64		
/ 79										1.5	3.4	2.8	1.5	.9	.3			82	82		
7 / 77							.1	.1	.9	2.2	2.5	2.2	.5	.1	.1			69	69		
6/ 75							.1	.1	1.4	4.2	4.3	1.6	.8	.3	.1			102	102		
4/ 73						.1		.6	2.0	1.9	2.0	1.3	.4	.1				67	67		
/ 71							.1	1.5	2.9	2.3	1.3	.4	.6					72	72		
/ 69					.1		1.1	1.8	1.1	1.4	.1	.3	.1					48	48		
6 / 67						.1	1.1	1.0	1.0	1.0	.4	.1						38	39	5	
6/ 65					.3	.8	1.1	1.3	.9	.4	.3							39	39	21	
4/ 63					.3	.6	.6	.6	.3	.3		.1						22	22	56	
2/ 61				.3	.8	1.1	.4	.1										21	21	86	
/ 59				.4		.4	.5	.1	.3									13	13	133	
/ 57					.3													2	2	155	3
5 / 55																				125	4
4/ 53																				92	6
2/ 51																				62	27
5 / 49																				32	57
/ 47																				15	81
4 / 45																				6	128
4/ 43																				2	85
2/ 41																					82
/ 39																					79
3 / 37																					66
1 / 35																					46
3 / 33																					40
2/ 31																					29
/ 29																					16
/ 27																					5

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

722815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUN (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
/ 25																				10
2 / 23																				3
2 / 21																				8
/ 19																				5
/ 17																				4
1 / 15																				2
/ 13																				1
1 / 11																				1
/ 9																				2
TOTAL				.6	1.6	3.2	5.3	7.3	10.9	15.8	16.8	15.1	12.0	6.2	3.8	1.3		790	792	790	790

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.	812153	23957	30.3	10.419	790							
Dry Bulb	4609218	60130	75.9	7.462	792			79.0	60.9	30.1	.9	90
Wet Bulb	2585343	45065	57.0	4.308	790			.6				90
Dew Point	1380641	32517	41.2	7.315	790		9.8					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUN (MONTH)

PAGE 1 0900-1100 (HOURS (L, S, Y))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
1 /103																	2.1	17	17		
1 2/101																.1	2.6	22	22		
1 0/ 99																.1	5.0	41	41		
8/ 97																1.0	4.9	47	47		
6/ 95														.1	.4	2.6	4.7	63	63		
4/ 93														.2	1.4	3.5	3.0	65	65		
/ 91													.1	1.7	2.4	3.4	2.4	80	80		
/ 89													.6	1.6	3.1	2.7	1.9	80	80		
8/ 87											.1	.6	.6	3.2	2.6	1.7	.4	75	75		
6/ 85												1.0	2.7	2.9	2.0	1.2	.1	80	80		
4/ 83									.1		.4	1.0	2.0	1.5	.9	.5		51	51		
/ 81											.6	1.5	1.7	.7	.4	.1	.1	42	43		
/ 79									.2	.1	1.4	1.0	1.1	.5	.2			37	37		
7/ 77									.1	.9	1.0	1.2	.4	.1	.1	.1		32	32		
6/ 75								.2	.4	.9	1.0	.4	.5					27	27		
4/ 73								.2	.6	.4	.5	.2	.1					17	17		
/ 71							.1	.2	.9	.1	.2							13	13	3	
/ 69							.4	.5		.2								9	9	18	
6 / 67							.1		.1									2	2	59	
6/ 65								.1										1	1	108	
4/ 63																				139	
2/ 61																				149	
/ 59																				137	1
/ 57																				98	1
5 / 55																				53	3
4/ 53																				20	6
2/ 51																				14	28
5 / 49																				3	48
/ 47																					81
/ 45																					83
4/ 43																					93
2/ 41																					95
4 / 39																					87
3/ 37																					67

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
A[illegible] WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
[illegible] / 35																					54
[illegible] / 33																					54
[illegible] / 31																					35
[illegible] / 29																					21
[illegible] / 27																					12
[illegible] / 25																					7
[illegible] / 23																					10
2[illegible] / 21																					7
[illegible] / 19																					5
[illegible] / 17																					2
[illegible] / 15																					1
TOTAL							.6	1.4	2.5	2.6	5.2	7.0	10.0	12.7	13.5	17.2	27.2		802		801
																		801		801	

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.	352546	15750	19.7	7.319	801							
Dry Bulb	6312437	70871	88.4	7.879	802			89.9	87.2	77.2	28.6	90
Wet Bulb	3030471	49165	61.4	3.992	801			9.0				90
Dew Point	1355334	32442	40.5	7.191	801		11.2					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

723815 STATION — DAGGETT MUNI CA STATION NAME — 73-81 YEARS — JUN MONTH

PAGE 1 — 1200-1400 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
112/111																	.4	3	3		
11 /109																	2.1	17	17		
1 /107																	4.9	39	39		
1 /105																	9.1	72	72		
1 /103																	8.7	69	69		
1 2/101																	7.9	63	63		
1 0/ 99																	10.1	80	81		
8/ 97															.1		8.9	72	72		
6/ 95															.4	.5	9.3	81	81		
4/ 93												.1	.1	.3	.3	.9	6.0	61	62		
/ 91														.1	1.5	2.8	4.4	70	70		
/ 89											.1	.1	.1	.5	1.8	1.5	2.3	51	51		
8/ 87										.1			.5	1.0	.8	1.3	.5	33	33		
6/ 85												.4	.4	1.3	1.0	1.4	.1	36	36		
4/ 83											.1	.1	.4	.5	.1	.5	.1	15	15		
/ 81											.1	.3	.6		.4	.1		12	13		
/ 79									.1	.1	.1	.5	.3	.1				10	10		
7 / 77											.3	.1	.3	.1				6	6		
6/ 75												.1						1	1		
4/ 73									.1	.1								2	2		
2/ 71								.1										1	1	4	
/ 69																				67	
6 / 67																				109	
6/ 65																				148	
4/ 63																				146	
2/ 61																				147	1
/ 59																				97	1
5 / 57																				48	2
5 / 55																				17	3
4/ 53																				9	3
2/ 51																				2	8
5 / 49																					13
4 / 47																					37
4 / 45																					47

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JUN 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
4/ 43																					78
42/ 41																					87
4 / 39																					99
3 / 37																					108
3 / 35																					80
3 / 33																					71
32/ 31																					72
2 / 29																					27
2 / 27																					15
2 / 25																					15
2 / 23																					6
2/ 21																					8
2 / 19																					6
1 / 17																					2
1 / 15																					2
1 / 13																					1
1 / 11																					2
TOTAL								.1	.3	.4	.8	1.8	2.6	3.9	6.3	8.9	74.9	794	797	794	794

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.	164582	10748	13.5	4.907	794							
Dry Bulb	7471296	76936	96.5	7.478	797			90.0	89.9	88.1	63.1	90
Wet Bulb	3204154	50352	63.4	3.733	794			20.4				90
Dew Point	1177506	30100	37.9	6.778	794		17.7					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION — DAGGETT MUNI CA STATION NAME — 73-61 YEARS — JUN MONTH

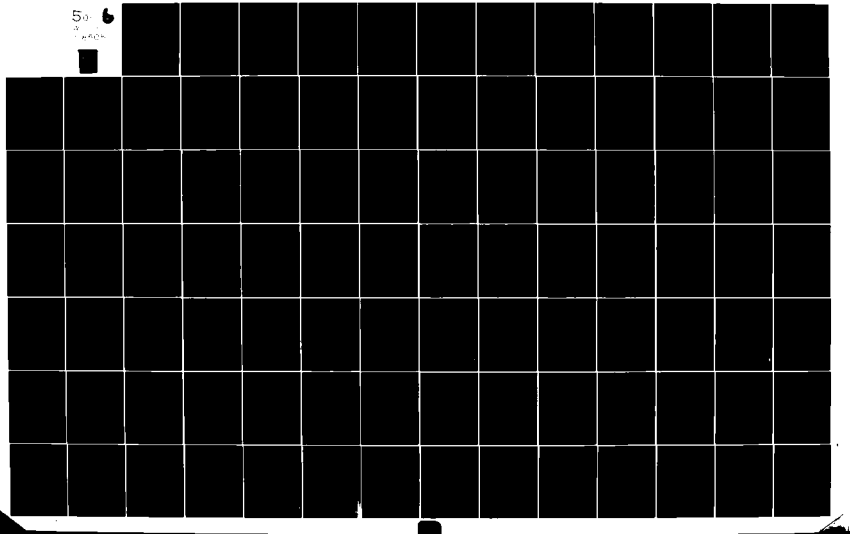
 1500-1700 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
112/111																	1.4	11	11		
11 /109																.3	5.2	41	41		
1 /107																	7.7	61	61		
1 /105																	7.8	62	62		
1 /103																	7.7	61	61		
1 2/101																.1	9.5	76	76		
1 0/ 99																.3	11.6	94	94		
8/ 97														.1		.6	11.2	95	95		
8/ 95														.1	.1	.5	9.7	83	83		
4/ 93													.3	.1	.4	1.6	3.9	50	50		
/ 91		.1												.1	.5	1.5	3.8	48	48		
/ 89														.9	.5	1.3	1.5	33	33	1	1
8/ 87													.3	.8	.4	.6	.9	23	23		
6/ 85												.1	.3	1.0	.6	.6	.4	24	24		
4/ 83											.1		.4	.4		.1		8	8		
/ 81												.1	.4					6	6		
/ 79												.4		.4				6	6		
7 / 77												.3		.1				3	3		
6/ 75											.3	.1	.3					5	5		
4/ 73									.1	.1								2	2		
/ 71									.1									1	1	9	
/ 69																				69	
6 / 67																				111	
6/ 65																				156	
4/ 63																				159	
/ 61																				153	
/ 59																				80	
5 / 57																				32	1
5 / 55																				12	4
4/ 53																				9	3
2/ 51																				2	2
5 / 49																					11
4 / 47																					21
4 / 45																					50

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

AD-A118 505 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
DAGGETT MUNICIPAL, CALIFORNIA. REVISED UNIFORM SUMMARY OF SURFA--ETC(U)
JUL 82
UNCLASSIFIED USAFETAC/DS-82/040 SBI-AD-E850 199 NL



GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
4/ 43																					75
2/ 41																					74
4 / 39																					92
3 / 37																					115
7 / 35																					90
3 / 33																					74
2/ 31																					72
/ 29																					31
/ 27																					23
/ 25																					18
/ 23																					9
2/ 21																					9
/ 19																					8
/ 17																					3
/ 15																					3
/ 13																					1
/ 9																					1
/ 5																					1
4/ 3																					1
TOTAL		.1							.3	.1	.4	1.3	1.8	4.0	2.5	7.3	82.2	793	793		793
																		793		793	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature					
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	145178	9887	12.5	5.280	793							
Dry Bulb	703477	77943	98.3	7.330	793			90.0	89.9	88.5	72.0	90
Wet Bulb	3238794	50594	63.8	3.703	793			21.6	.1	.1		90
Dew Point	1127920	29366	37.0	7.147	793		20.4	.1	.1	.1		90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JUN 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
1 /107																	.8	6	6		
1 /105																	1.9	15	15		
1 /103																	2.9	23	24		
1 2/101																	4.0	32	32		
1 0/ 99																	6.0	48	49		
98/ 97																.4	8.8	73	73		
96/ 95															.4	1.9	8.1	83	84		
94/ 93															.9	1.0	7.0	71	71		
/ 91													.1	.3	2.1	2.9	4.5	79	79		
/ 89													.5	.9	1.5	1.9	2.9	61	61		
88/ 87											.1	.1	.9	1.6	2.6	2.8	.9	72	72		
86/ 85										.3	.3	.3	1.5	1.9	1.9	2.5	.5	72	72		
84/ 83											.1	1.1	1.5	1.5	1.1	.5	.1	48	49		
82/ 81												.8	.9	.9	.8	.3		28	28		
/ 79										.1	.9	.8	.8	.3	.5			26	26		
77/ 77									.1	.6	.5	.6	.3	.1	.1			19	19		
76/ 75			.1	.1	.1				.1	.5	.1	.5		.3				15	15		
74/ 73								.3		.3	.6	.1						10	10		
72/ 71							.1	.1	.3	.5		.1						9	9	1	
/ 69							.1	.1			.1							3	3	10	1
67/ 67								.3	.1	.1								4	4	41	1
66/ 65							.3											2	2	91	1
64/ 63																				128	
62/ 61																				186	
60/ 59																				143	1
58/ 57																				100	1
56/ 55																				60	1
54/ 53																				31	4
52/ 51																				5	5
50/ 49																				3	21
48/ 47																					46
46/ 45																					55
44/ 43																					51
42/ 41																					67

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIF WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
4[illegible] / 39																					66
3[illegible] / 37																					91
3[illegible] / 35																					77
3[illegible] / 33																					75
2[illegible] / 31																					93
[illegible] / 29																					36
2[illegible] / 27																					37
2[illegible] / 25																					17
2[illegible] / 23																					10
2[illegible] / 21																					19
2[illegible] / 19																					8
1[illegible] / 17																					7
1[illegible] / 15																					4
1[illegible] / 13																					2
[illegible] / 5																					1
[illegible] / 3																					1
TOTAL			.1	.1	.1		.5	.8	.6	2.4	2.8	4.4	6.4	7.6	11.9	14.0	48.3	799	803	799	799

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_n	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 47 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	261512	12952	16.2	8.038	799							
Dry Bulb	6647952	72784	90.6	7.959	803			89.8	88.0	82.2	39.7	90
Wet Bulb	2980972	48714	61.0	3.703	799			5.9				90
Dew Point	1126348	29316	36.7	7.972	799		26.5	.2				90

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

723815 STATION — DAGGETT MUNI CA STATION NAME — 73-81 YEARS — JUN 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				
6/ 95																.4	1.1	12	12		
94/ 93														.1	.6	.9	1.3	23	23		
9 / 91														.6	1.5	1.5	1.5	41	42		
/ 89													.4	1.9	1.1	1.9	2.1	59	59		
8/ 87												.3	1.3	2.8	2.5	2.5	.1	75	75		
6/ 85											.3	.9	3.0	3.3	2.3	1.1	.3	88	88		
4/ 83										.1	.5	1.3	3.0	2.4	2.0	.1	.1	76	76		
/ 81								.1	.1	.8	1.0	2.9	2.4	2.1	1.1	.3		86	86		
/ 79									.3	.1	1.8	4.1	2.1	.9	.6	.1		80	80		
7 / 77									.5	1.5	2.5	2.5	1.0	.8	.5			78	78		
6/ 75		.1		.1	.1				1.3	1.6	2.1	1.8	.4	.8	.1			67	67	1	1
74/ 73								.4	.9	.6	1.4		.5	.3				32	32		
2/ 71								.4	.6	1.1	.4		.5	.1				25	25		
/ 69						.1	.1	.5	1.1	.6	.6	.3	.1					28	28	2	
6 / 67						.3		.4	.4	.1	.3	.1						12	12	4	1
6/ 65					.1	.1	.6		.3									9	9	13	1
4/ 63						.4	.4	.4										9	9	74	
2/ 61								.1										1	1	122	
/ 59																				175	1
5 / 57																				159	1
5 / 55																				101	
4/ 53																				69	11
2/ 51																				27	12
5 / 49																				21	16
/ 47																				7	57
45/ 45																				2	60
4/ 43																					86
42/ 41																					63
4 / 39																					87
36/ 37																					82
3 / 35																					74
34/ 33																					67
32/ 31																					48
3 / 29																					22

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 80/44 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
2 / 27																					26
2 / 25																					11
24 / 23																					8
2 / 21																					10
/ 19																					12
1 / 17																					8
1 / 15																					4
1 / 13																					4
1 / 11																					1
/ 9																					1
/ 7																					1
/ 5																					1
TOTAL		.1		.1	.3	.9	1.1	2.3	5.4	6.6	10.8	14.1	14.7	15.9	12.4	8.8	6.5	797	798	797	797

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.	497085	18411	23.1	9.496	797							
Dry Bulb	5362714	65186	81.7	6.894	798			87.9	80.5	58.2	3.9	90
Wet Bulb	2730036	46540	58.4	3.944	797			.8	.1			90
Dew Point	1247346	30818	38.7	8.364	797		17.7	.2	.1			90

USAFETAC FORM No. 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JUN 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					
112/111																	.2		14	14		
11 /109																	.9		58	58		
1 /107																	1.7		106	106		
1 /105																	2.3		149	149		
1 /103																	2.7		170	171		
1 2/101																.0	3.0		193	193		
2 0/ 99																.0	4.1		263	265		
8/ 97														.0	.0	.3	4.2		287	287		
6/ 95														.0	.2	.7	4.1		322	323		
4/ 93												.0	.0	.1	.5	1.0	2.7		278	279		
/ 91		.0											.0	.5	1.1	1.5	2.1		333	334		
/ 89											.0	.0	.3	.9	1.1	1.2	1.3		315	315	1	1
8/ 87										.0	.0	.2	.7	1.4	1.3	1.2	.3		330	331		
6/ 85										.0	.1	.6	1.4	1.7	1.1	.9	.2		383	383		
4/ 83									.0	.0	.3	.9	1.5	1.1	.7	.2	.0		309	310		
/ 81								.0	.0	.3	.6	1.6	1.3	.8	.3	.1	.0		325	328		
/ 79								.0	.1	.5	1.4	2.1	1.1	.5	.3	.0			388	388		
7/ 77							.0	.0	.4	1.0	1.8	1.5	.6	.2	.1	.0			360	361		
6/ 75		.0	.0	.0	.0		.0	.1	.8	1.8	1.9	1.1	.4	.2	.0				407	407	1	1
4/ 73						.0	.0	.3	1.1	1.3	1.3	.5	.2	.1					313	313		
/ 71							.1	.8	1.4	1.1	.7	.3	.2	.0					288	288	17	
/ 69					.0	.0	.5	.8	.8	.7	.3	.3	.1						223	224	166	1
6/ 67						.1	.5	.6	.7	.4	.2	.1	.1						169	170	329	2
6/ 65					.1	.3	.5	.6	.3	.1	.1	.1	.0						133	133	572	2
4/ 63					.1	.3	.4	.3	.1	.2	.0	.0							105	105	758	
2/ 61				.1	.3	.3	.3	.2	.0	.1	.1								87	87	933	1
/ 59				.1	.1	.1	.1	.0	.1	.0	.0								37	37	958	5
/ 57				.0	.1	.1		.0	.0	.0	.0								15	15	961	13
/ 55					.0	.0													3	3	668	18
4/ 53																					459	44
2/ 51																					267	116
/ 49																					143	267
48/ 47																					65	447
46/ 45																					37	619

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUN (MONTH)

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

Temp. (F)	WET BULB TEMPERATUPE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
[illegible] 4 / 43																				20	633
[illegible] 2 / 41																				5	643
4 / 39																				3	710
3[illegible] / 37																					703
[illegible] / 35																					537
3[illegible] / 33																					452
[illegible]2 / 31																					430
[illegible] / 29																					190
[illegible] / 27																					143
[illegible] / 25																					100
[illegible] / 23																					56
[illegible]2 / 21																					74
[illegible] / 19																					56
1[illegible] / 17																					34
1[illegible] / 15																					23
1[illegible] / 13																					13
1 / 11																					5
1 / 9																					6
[illegible] / 7																					6
[illegible] / 5																					9
[illegible] / 3																					3
TOTAL		.0	.0	.2	.8	1.3	2.5	3.9	6.0	7.5	9.0	9.4	7.9	7.4	6.9	7.3	29.9		6377		6363
																		6363		6363	

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.	3916558	140680	22.1	11.257	6363							
Dry Bulb	46797785	540973	84.8	11.921	6377			677.1	600.1	460.2	208.3	720
Wet Bulb	22699826	378680	59.5	5.070	6363			58.2	.2	.1		720
Dew Point	9994440	247398	38.9	7.683	6363		129.9	.6	.2	.1		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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
94/ 93															.1	.1		2	2		
92/ 91												.1	.4	.4		.2		9	9		
/ 89										.1		1.0	.8	1.0	1.0	.1	.2	35	35		
88/ 87									.2	.4	1.7	1.8	1.6	1.3	1.7	.8	.5	83	84		
86/ 85								.6	.5	1.0	1.7	1.7	2.1	3.4	2.1	.4		110	110		
84/ 83			.1			.1		.8	.6	1.5	1.6	2.3	3.2	2.5	1.1	.1		115	115		
/ 81					.1	.6	.1	.1	.7	1.8	2.1	2.9	2.9	2.3	1.0			121	122		
/ 79					.4		.5	.7	.7	1.7	2.7	2.9	1.8	.8				101	101	1	1
7 / 77		.1		.4	.2	.2	.2	.4	.5	1.7	1.8	3.8	2.2					95	95		
76/ 75				.1		.2	.2	.5	1.6	1.3	2.2	2.1	.8					75	75	1	1
74/ 73			.4	.1	.1	.2	.1	.1	.6	1.3	.7	.6						36	36	3	
72/ 71			.2		.5		.1	.7	.4	.5	.1							21	21	26	1
70/ 69	.4						.6	.6	.2	.2								17	17	27	8
68/ 67							.1											1	1	61	15
66/ 65						.1			.2									3	3	67	4
64/ 63						.1												1	1	79	16
62/ 61																				117	11
/ 59																				138	19
58/ 57																				140	27
56/ 55																				113	37
54/ 53																				41	40
52/ 51																				9	43
5 / 49																				2	44
48/ 47																					63
46/ 45																					71
44/ 43																					57
42/ 41																					61
4 / 39																					68
38/ 37																					57
36/ 35																					62
34/ 33																					45
32/ 31																					31
3 / 29																					17
28/ 27																					17

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JUL 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
71 / 25																					9
TOTAL	.4	.1	.7	.6	1.3	1.7	2.1	4.6	6.3	11.5	14.5	19.2	15.8	11.8	6.9	1.8	.7	825	827	825	825

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.	878158	24564	29.8	13.346	825							
Dry Bulb	5477320	67172	81.2	5.085	827			92.6	88.2	59.0	.2	93
Wet Bulb	3060969	50097	60.7	4.789	825			13.4	.6	.1		93
Dew Point	1734163	36941	44.8	9.857	825		8.3	2.9	.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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JUL MONTH

PAGE 1 0300-0500 HOURS (L, S, T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
/ 89												.1						1	1		
8/ 87								.1			.1	.1	.1	.1		.1		6	6		
6/ 85								.1	.1	.4	1.7	.8	.6	.5				35	35		
4/ 83							.2	.1	.4	1.2	1.7	1.2	1.1	.4				52	52		
/ 81				.1		.4	.8	.6	1.6	1.0	1.5	1.8	1.9	1.1	.6			94	94		
/ 79				.1	.5	.4	.8	1.0	1.5	2.1	2.2	3.5	1.9	.5				119	119		
7 / 77				.1	.2		.2	.8	2.4	2.1	3.0	3.5	1.9	.2				121	121		
6/ 75			.1	.2	.1	.4	.7	.8	2.3	3.3	3.4	4.6	.8					139	139	1	
4/ 73			.2			.6	.2	1.1	2.1	2.5	3.0	1.7						95	95	4	1
2/ 71		.2	.5		.6	.1	.7	.7	1.0	1.6	2.4	.8						72	72	19	1
/ 69	.1	.1	.1	.4	.2	.1	.6	1.7	1.3	.8	1.0							54	54	22	10
6/ 67				.1	.1	.1	1.1	.2	.2	.7								22	22	27	13
6/ 65					.1	.2	.2	.1	.2									8	8	59	13
4/ 63					.1	.2		.1										4	4	67	9
2/ 61						.2	.1	.1										4	4	81	8
/ 59																				113	23
/ 57																				133	17
/ 55																				140	46
4/ 53																				108	30
2/ 51																				40	53
/ 49																				12	44
/ 47																					54
/ 45																					75
4/ 43																					58
2/ 41																					63
/ 39																					56
/ 37																					64
/ 35																					59
3/ 33																					53
2/ 31																					38
/ 29																					21
6/ 27																					12
/ 25																					5

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUL (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	.1	.4	1.0	1.1	2.1	2.8	5.9	7.7	13.1	15.6	20.0	18.3	8.5	2.8	.6	.1		826	926	826	826

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.	1115294	28138	34.1	13.785	826							
Dry Bulb	4879169	63359	76.7	4.820	826			91.2	74.5	28.5		93
Wet Bulb	2897793	48745	59.0	5.068	826			8.2	.6			93
Dew Point	1728040	36908	44.7	9.779	826		8.6	2.8	.1			93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

72286 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JUL MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	Wet Bulb	Dew Point
6/ 95															.1			1	1		
4/ 93													.1		.4	.1		5	5		
/ 91												.5	.4	.5	.1	.6		17	17		
/ 89										.2	.5	.5	1.3	.5	1.0	.2	.1	36	36		
8/ 87								.1	.2	.4	.7	1.0	2.1	1.7	.7	.4		60	60		
6/ 85								.2	.7	.9	2.4	1.3	1.7	1.9	.2	.2		80	80		
4/ 83						.1	.2	.7	.5	.9	2.2	2.1	2.7	2.8	.2			102	102		
/ 81					.1	.1	.6	.6	1.3	1.5	1.8	2.1	1.9	1.2	.1			94	94		
/ 79					.2	.2	.7	.5	1.3	1.7	2.7	2.2	2.4	.5				103	103		
7/ 77						.1	.4	.9	2.4	1.6	2.7	3.4	.7					100	100		
6/ 75			.2	.1	.2	.2	.6	.5	1.8	2.7	2.2	1.2	.6					86	86		
4/ 73			.1	.1	.4	.2	.5	.7	1.3	1.6	.9	.7						54	54	6	
/ 71	.4		.2		.1	.2	.5	.9	1.0	1.1	.6							41	41	22	4
/ 69				.1	.1	.1	.6	.4	.5	.6	.1							21	21	39	6
/ 67				.2			.6	.2	.2	.1								12	12	44	5
6/ 65						.4		.2										5	5	76	13
4/ 63						.1		.1										2	2	102	15
/ 61		.1			.1													2	2	127	14
/ 59																				127	27
/ 57																				128	31
5/ 55																				96	44
4/ 53																				39	40
2/ 51																				13	50
5/ 49																				2	73
/ 47																					73
4/ 45																					60
4/ 43																					61
2/ 41																					64
4 / 39																					60
3/ 37																					67
/ 35																					55
3/ 33																					18
2/ 31																					24
3/ 29																					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 AS 44 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

227815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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	O.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
[illegible] / 27																					3
[illegible] / 25																					1
TOTAL	.4	.1	.6	.6	1.3	1.9	4.8	6.1	11.4	13.2	16.8	15.0	14.0	9.1	2.9	1.6	.1	821	821	821	821

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.	1000678	26586	32.4	13.055	821							
Dry Bulb	5301864	65802	80.1	5.836	821			92.0	83.6	51.7	.7	93
Wet Bulb	3065482	50016	60.9	4.745	821			12.6	.7			93
Dew Point	1829917	38047	46.3	9.021	821		4.6	1.7				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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUL (MONTH)

PAGE 1 0900-1100 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
1 /107																	.1		1	1		
1 /105																	.4		3	3		
1 /103																.4	1.9		19	19		
1 2/101														.1	.4	1.0	3.8		43	43		
1 0/ 99													.1	.2	1.0	.9	5.5		63	63		
8/ 97												.1	.4	1.1	2.1	1.5	5.6		88	88		
6/ 95											.1	.4	.5	1.1	2.2	2.3	7.4		115	116		
4/ 93											.4	1.0	.9	1.5	2.3	3.3	3.2		102	102		
/ 91										.2	.7	1.1	.9	3.0	2.6	3.2	1.9		112	112		
/ 89									.1	.5	.6	.9	2.2	1.5	2.9	2.3	.6		95	96		
8/ 87								.4		.4	1.1	1.1	1.6	1.0	1.8	.9	.1		68	68		
6/ 85							.4		.2	.4	.5	.6	.9	1.9	.7	.1			47	47		
4/ 83					.1			.1	.4	.2	.7	.4	.7	.2	.2	.1			27	27		
/ 81								.1			.7	.6	.7						18	18		
/ 79				.1			.2		.2	.2	.2		.2						11	11		
7 / 77				.1				.1		.1	.4								6	6		
76/ 75			.1						.2										3	3	8	
4/ 73									.1										1	1	39	
/ 71																					56	3
/ 69	.1																		1	1	75	5
6 / 67																					113	3
6/ 65																					164	12
4/ 63																					144	16
2/ 61																					115	19
/ 59																					84	23
/ 57																					20	46
5 / 55																					5	37
4/ 53																						41
2/ 51																						55
5 / 49																						62
/ 47																						68
4/ 45																						80
4/ 43																						59
2/ 41																						55

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) 74 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JUL MONTH

PAGE 2 | 0900-1100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
4[illegible] / 39																					76
3[illegible] / 37																					53
[illegible] / 35																					43
3[illegible] / 33																					31
[illegible] / 31																					22
[illegible] / 29																					8
[illegible] / 27																					2
[illegible] / 25																					2
[illegible] / 23																					2
TOTAL	.1		.1	.2	.1		.6	.7	1.3	2.1	5.5	6.1	9.0	11.7	16.2	15.8	30.5	823	825	823	823

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.	471023	17999	21.9	9.703	823							
Dry Bulb	7111323	76451	92.7	5.700	825			93.0	92.9	91.3	49.0	93
Wet Bulb	3517095	53695	65.2	4.108	823			32.9	5.3			93
Dew Point	1844907	38261	46.5	8.972	823		4.1	1.2				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

72[illegible]15 DAGGETT MUNI CA 73-81 [illegible]
STATION STATION NAME YEARS MONTH

PAGE 1 ~~1200-1400~~ HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
11 -/113																	.1	1	1		
112/111																	.8	7	7		
11 /109																	4.6	38	38		
1 -/107																	8.3	68	68		
1 /105																	14.6	120	121		
1 -/103															.6	.5	12.1	109	109		
1 2/101														.2	1.0	1.0	11.3	111	111		
1 0/ 99													.5	.6	1.0	1.5	11.3	122	122		
8/ 97												.6	.6	.8	1.3	.8	7.6	98	98		
6/ 95												.2	.6	.2	.4	1.8	8.0	60	60		
4/ 93												.2	.4	.4	.5	.8	1.6	32	32		
-/ 91								.1	.1			.5	.1	.2	.6	.7	.6	25	25		
/ 89											.2	.5		.4	.1	.1	.1	12	12		
8/ 87							.1			.2	.1	.1	.4	.4	.1			12	12		
6/ 85									.1			.1	.1					3	3		
4/ 83												.1						1	1		
/ 79						.1												1	1		
-/ 77				.1	.1													2	2	2	
6/ 75			.1															1	1	27	
4/ 73		.1																1	1	62	
-/ 71																				87	4
-/ 69																				146	2
6 / 67																				168	2
6/ 65																				168	10
4/ 63																				95	17
2/ 61																				56	20
/ 59																				13	16
-/ 57																					32
5 / 55																					48
4/ 53																					34
2/ 51																					32
5 / 49																					40
/ 47																					78
4 / 45																					85

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
[illegible] 43																					71
[illegible] 41																					56
[illegible] 39																					86
[illegible] 37																					65
[illegible] 35																					52
[illegible] 33																					32
[illegible] 31																					22
[illegible] 29																					11
[illegible] 27																					2
[illegible] 25																					3
[illegible] 23																					1
[illegible] 21																					2
[illegible] 19																					1
TOTAL		.1	.1	.1	.1	.1	.1	.1	.2	.2	.4	2.4	2.7	3.3	5.6	7.3	77.1	824	825	824	824

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	≥ 88 F	≥ 93 F	Total
Rel. Hum.	276658	13416	16.3	8.411	824							
Dry Bulb	8426100	83258	100.9	5.465	825			93.0	93.0	92.4	86.5	93
Wet Bulb	3778471	55717	67.6	3.658	824			55.5	10.3			93
Dew Point	1760921	37375	45.4	8.932	824		4.7	.9				93

USAFETAC FORM 0-26-3 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) JUL (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
11[illegible]/113																	.2	2	2		
112/111																	4.8	40	40		
11 /109																	7.4	61	61		
1 [illegible]/107																	13.9	115	115		
1 [illegible]/105																.2	18.4	154	154		
1 [illegible]/103															.4	.8	14.8	132	132		
1 2/101														.4	1.0	1.1	10.0	103	103		
1 0/ 99														.8	1.0	.7	5.0	62	62		
8/ 97												.1	.2	1.0	.5	.2	5.0	58	58		
6/ 95										.1	.5	.4	.8	.1	.6	.8	2.2	42	42		
4/ 93												.4	.4	.5	.4		1.0	21	21		
[illegible]/ 91								.1	.1	.2		.2	.5		.2	.1	.4	16	16		
[illegible]/ 89												.1			.1	.1	.1	4	4		
8/ 87													.1					1	1		
6/ 85							.1	.1	.1			.1						4	4		
[illegible]/ 81						.1												1	1		
[illegible]/ 79				.1		.1												2	2		
7[illegible]/ 77		.1	.1	.2		.1												5	5	2	
6/ 75			.1	.1														2	2	20	1
4/ 73		.1																1	1	78	
[illegible]/ 71																				117	4
[illegible]/ 69																				176	5
[illegible]/ 67																				169	8
6/ 65																				158	6
[illegible]4/ 63																				71	11
[illegible]/ 61																				24	16
[illegible]/ 59																				11	24
5[illegible]/ 57																					31
5[illegible]/ 55																					42
[illegible]4/ 53																					24
[illegible]2/ 51																					35
5 / 49																					31
[illegible]/ 47																					85
4[illegible]/ 45																					75

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 8 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM AS-64 0-26-5 (OL A) USAFETAC

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JUL 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
4/ 43																					65
2/ 41																					67
4 / 39																					86
3 / 37																					80
6/ 35																					55
3 / 33																					30
2/ 31																					21
3 / 29																					10
2 / 27																					7
2 / 25																					4
2 / 23																					2
1 / 13																					1
TOTAL		.2	.2	.5		.4	.1	.2	.2	.4	.5	1.3	2.1	2.8	4.1	3.8	83.2	826	826	826	826

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.	280616	12804	15.5	9.978	826			93.0	93.0	92.0	88.9	93
Dry Bulb	8780538	85030	102.9	5.762	826			63.3	11.3			93
Wet Bulb	3856919	56373	68.2	3.405	826							
Dew Point	1747847	37237	45.1	9.156	826		5.1	2.0	.1			93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION — DAGGETT MUNI CA STATION NAME — 73-81 YEARS — JUL 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
112/111																	.1	1	1		
11 /109																	.5	4	4		
1 /107																	1.8	15	15		
1 /105																	4.1	34	34		
1 /103																.1	7.4	62	62		
1 2/101														.1	.5	.7	8.9	84	84		
1 0/ 99													.1	.5	.9	1.0	11.2	112	112		
8/ 97													.6	1.0	1.5	1.8	8.7	112	112		
96/ 95												.1	1.1	1.2	1.1	1.8	8.6	115	115		
94/ 93										.1	.5	.7	.5	1.6	1.3	1.0	4.7	86	87		
9 / 91											.2	.6	.6	.1	1.1	1.3	1.9	49	50		
9 / 89									.2	.4	.1	.7	.8	1.0	1.2	1.5	1.2	55	55		
8/ 87									.2	.2	.4	.1	.6	1.1	1.0	.5	.4	37	37		
86/ 85							.1	.1	.1	.1	.2	.2	.6	.2	.8	.2		20	20		
84/ 83						.1	.1			.1	.5	.1	.6	.2	.1			16	16		
/ 81								.1		.1	.1	.1		.2				6	6		
8 / 79				.1	.2	.1	.1		.1		.2							8	8		
78/ 77			.2					.1			.1							4	4		
76/ 75		.1	.2															3	3	7	
74/ 73																				38	
72/ 71																				70	6
7 / 69																				105	2
6 / 67																				116	4
66/ 65																				136	9
4/ 63																				138	11
62/ 61																				118	21
/ 59																				71	23
58/ 57																				20	37
56/ 55																				4	32
54/ 53																					32
52/ 51																					39
5 / 49																					41
46/ 47																					53
44/ 45																					56

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JUL 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
[illegible]4/ 43																					46
[illegible]2/ 41																					57
4 / 39																					70
3 / 37																					59
[illegible]/ 35																					70
34/ 33																					61
[illegible]2/ 31																					43
[illegible] / 29																					23
28/ 27																					14
[illegible]/ 25																					2
24/ 23																					1
2/ 21																					3
[illegible] / 19																					5
[illegible]/ 17																					2
[illegible]/ 13																					1
TOTAL		.1	.5	.1	.2	.2	.4	.4	.7	1.1	2.4	2.8	5.1	7.3	9.0	10.0	59.7		825		823
																		823		823	

Element (X)	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	365179	15019	18.2	10.527	823							
Dry Bulb	7663748	79356	96.2	6.090	825			93.0	93.0	92.0	70.6	93
Wet Bulb	3552748	53966	65.6	4.138	823			38.0	5.1			93
Dew Point	1665853	36059	43.8	10.226	823		10.6	1.4				93

USAFETAC FORM AS 44 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JUL MONTH

PAGE 1 2100-2300 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
1 /103																.1		1	1		
10/ 99																	.4	3	3		
98/ 97															.4	.6	.6	13	13		
96/ 95												.1	.2	.6	.7	1.3	1.8	40	40		
94/ 93											.1	.2	1.1	1.8	1.8	1.5	3.3	81	81		
92/ 91										.2	1.1	.9	1.1	2.8	1.7	2.6	2.9	109	109		
90/ 89										.7	.2	1.6	1.5	1.6	3.9	2.8	2.3	120	120		
88/ 87								.4	.6	.4	1.8	1.6	2.8	2.7	4.1	2.4	1.2	148	148		
86/ 85							.1	.1		.5	.9	1.5	2.4	2.3	2.4	.9	.1	92	92		
84/ 83						.1	.5	.4	.5	.1	1.0	1.3	2.1	1.1	1.1	.1		68	68		
82/ 81					.2	.4	.1	.2	.5	1.1	.6	1.2	1.0	1.2	.2			56	56		
80/ 79				.1			.1	.4	.5	.9	.4	1.1	1.1	.4	.1			41	41		
78/ 77			.2					.2	.1	.6	.5	.7	.2	.1				23	23		
76/ 75			.1				.1	.1	.2	.6		.1						11	11	1	
74/ 73		.1	.1			.1	.1	.2	.2	.1		.1						10	11	20	
72/ 71						.1		.1	.1									3	3	33	7
70/ 69									.1									1	1	42	3
68/ 67																				83	7
66/ 65																				92	9
64/ 63																				126	14
62/ 61																				149	12
60/ 59																				138	18
58/ 57																				90	38
56/ 55																				38	34
54/ 53																				6	39
52/ 51																				2	51
50/ 49																					55
48/ 47																					71
46/ 45																					37
44/ 43																					58
42/ 41																					67
40/ 39																					62
38/ 37																					50
36/ 35																					50

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | JUL 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
3 / 33																					43
2/ 31																					33
/ 29																					27
/ 27																					17
/ 25																					12
/ 23																					2
2/ 21																					4
TOTAL		.1	.5	.1	.2	.7	1.1	2.2	2.9	5.2	6.6	10.5	13.5	14.6	16.6	12.3	12.7	820	821	820	820

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.	595541	19975	24.4	11.534	820							
Dry Bulb	6307252	71830	87.5	5.271	821			93.0	92.5	86.0	15.6	93
Wet Bulb	3257087	51551	62.9	4.451	820			20.3	2.4			93
Dew Point	1717397	36599	44.6	10.120	820		10.8	1.9				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
11 - /113																	.0	3	3		
112/111																	.7	48	48		
11 /109																	1.6	103	103		
1 /107																	3.0	199	199		
1 /105																.0	4.7	311	312		
1 4/103															.1	.2	4.5	323	323		
1 2/101														.1	.3	.5	4.3	341	341		
1 0/ 99													.1	.3	.5	.5	4.2	362	362		
98/ 97												.1	.2	.5	.7	.6	3.4	369	369		
96/ 95										.0	.1	.2	.4	.4	.6	1.0	3.0	373	374		
94/ 93										.0	.1	.3	.4	.7	.9	.9	1.7	329	330		
92/ 91								.0	.0	.1	.3	.5	.5	.9	.8	1.1	1.0	337	338		
9 / 89									.0	.2	.2	.7	.8	.7	1.3	.9	.6	358	359		
88/ 87							.0	.1	.2	.2	.7	.7	1.2	1.0	1.2	.6	.3	415	416		
86/ 85							.1	.2	.2	.4	.9	.8	1.0	1.3	.7	.2	.0	391	391		
84/ 83				.0		.0	.1	.1	.3	.3	.5	1.0	.9	1.3	.9	.3	.0	381	381		
8 / 81					.0	.1	.2	.2	.2	.5	.7	.9	1.1	1.1	.8	.2		390	391		
8 / 79					.1	.2	.1	.3	.3	.5	.8	1.0	1.2	.9	.3	.0		386	386	1	1
7 / 77			.0	.1	.1	.1	.1	.1	.3	.7	.8	1.1	1.4	.6	.0			356	356	4	
76/ 75			.0	.1	.1	.0	.1	.2	.2	.8	1.0	1.0	1.0	.3				320	320	65	2
74/ 73			.0	.1	.0	.1	.2	.1	.3	.5	.7	.6	.4					198	199	250	1
72/ 71		.0	.0	.1		.2	.1	.2	.3	.3	.4	.4	.1					137	137	430	30
70/ 69		.1	.0	.0	.1	.0	.0	.2	.3	.3	.2	.1						94	94	632	41
68/ 67					.0	.0	.0	.2	.1	.1	.1							35	35	781	57
6 / 65						.0	.1	.0	.0	.1								16	16	920	76
64/ 63						.0	.1		.0									7	7	822	109
62/ 61			.0			.0	.0	.0	.0									6	6	787	121
6 / 59																				695	173
5 / 57																				531	259
56/ 55																				396	320
4/ 53																				194	280
2/ 51																				64	358
5 / 49																				16	390
46/ 47																					545

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMM

723815 DAGGETT MUNI CA 73-81
STATION STATION NAME YEARS

HOURS

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
4 / 45																					
4 / 43																					
2 / 41																					
4 / 39																					
3 / 37																					
2 / 35																					
3 / 33																					
2 / 31																					
3 / 29																					
2 / 27																					
/ 25																					
2 / 23																					
2 / 21																					
/ 19																					
/ 17																					
/ 13																					
TOTAL	.1	.2	.5	.4	.7	1.0	1.9	2.8	4.5	6.2	8.3	9.4	8.8	7.9	7.7	6.6	33.0		6588	6596	6588

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.	4983143	158501	24.1	13.326	6588							
Dry Bulb	53947310	592254	89.8	10.798	6596			740.7	710.7	592.9	311.8	744
Wet Bulb	26986564	420160	63.8	5.374	6588			244.3	36.1	.1		744
Dew Point	14029045	247427	45.1	9.553	6588		56.8	14.9	.5			74

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | AUG MONTH

 0000-0200 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/ 93													.1		.1			2	2		
/ 91												.1	.4	.4	.5	.1		12	12		
/ 89										.1	.5	1.2	1.1	1.2	.7	.1		41	41		
8/ 87									.4	.4	1.2	1.5	1.3	1.0	.5	.1		52	52		
6/ 85								.2	.4	.6	2.2	1.1	1.5	1.0	.4			60	61		
4/ 83						.1	.2	.2	.7	1.1	1.7	2.1	1.7	1.2		.1		76	76		
/ 81							.1	.4	.5	1.2	1.9	1.2	.9	1.5	.6			68	68		
/ 79							.7	1.0	.7	1.1	3.2	2.3	2.3	1.3	.1			105	105		
7 / 77						1.0	.9	1.0	1.2	1.6	3.3	2.1	1.6	.1				104	104		
6/ 75				.7	.6	.4	.5	.9	2.3	2.6	1.8	2.1	.5	.1				102	102		
4/ 73		.1		.1	.2		.6	1.6	1.6	1.6	1.1	1.0						65	65	1	
/ 71		.2	.2		.1	.4	2.2	1.6	1.3	.6	.5		.2					61	62	10	
/ 69	.5	.4	.2	.2	.4	.2	1.5	.7	.7		.2							42	42	43	7
6/ 67			.1		.2	1.0	.6	.4	.6									24	24	69	12
6/ 65					.2	.2	.1											5	5	73	11
4/ 63					.1													1	1	81	18
/ 61				.1														1	1	112	15
/ 59																				140	29
/ 57																				124	34
5/ 55																				89	35
4/ 53																				63	57
/ 51																				13	63
5 / 49																				3	73
4 / 47																					70
4 / 45																					77
4/ 43																					68
2/ 41																					52
4 / 39																					42
3 / 37																					31
/ 35																					43
3 / 33																					27
2/ 31																					31
/ 29																					7
2 / 27																					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) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | AUG MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
[illegible] / 25																						7
[illegible] / 23																						1
22 / 21																						4
/ 19																						1
TOTAL	.5	.7	.6	1.2	1.9	3.3	7.4	7.9	10.5	10.8	17.7	14.6	11.6	7.8	2.9	.5			821	823	821	821

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.	1168138	28510	34.7	14.733	821							
Dry Bulb	5155706	64948	78.9	6.067	823			92.2	77.7	41.7	.2	93
Wet Bulb	3043731	49835	60.7	4.779	821			13.9	.1			93
Dew Point	1875869	38479	46.9	9.398	821		6.5	2.2				93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | AUG 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/ 87											.4	.4						6	6		
6/ 85									.6	.2	1.0	.7	.2	.1				24	24		
4/ 83							.1	.7	1.2	.8	1.3	1.1	1.2	.1				55	55		
/ 81							.4	.4	.8	1.7	1.9	3.2	1.1	.2				80	80		
/ 79						.1	.6	.6	1.3	.7	1.2	1.8	.6	1.0				66	66		
7 / 77						.6	.7	1.3	1.2	2.2	2.1	1.3	.8	.1				86	87		
6/ 75					1.0	.5	1.5	.8	1.9	1.6	1.1	1.8	.4					87	88		
4/ 73		.1	.4	.6	.5	.5	.5	1.3	1.7	2.7	2.5	1.1						98	98		
/ 71		.2	.4	.4	.4	.4	2.2	1.6	3.4	1.7	2.2	.4						108	108	6	
/ 69	.1	.6		.2	.2	1.5	1.8	2.5	2.2	1.5	.1	.1						90	90	26	5
6 / 67	.2	.1	.4	.2	.4	2.5	1.3	1.5	.6	.4	.1							64	64	54	11
6/ 65				.2	.8	1.2	.4	.6	.1		.1							29	29	54	15
4/ 63				.4	1.3	.6	.2	.4	.1									25	25	74	19
2/ 61				.2		.2		.1										5	5	77	19
/ 59					.1													1	1	128	29
/ 57																				132	27
5 / 55																				121	31
4/ 53																				94	59
2/ 51																				46	86
5 / 49																				9	62
/ 47																				3	56
4 / 45																					81
4/ 43																					64
2/ 41																					68
4 / 39																					43
3 / 37																					26
/ 35																					45
3 / 33																					24
2/ 31																					31
3 / 29																					8
2 / 27																					6
2 / 25																					8
2 / 23																					1

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) AUG (MONTH)

PAGE 2 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
TOTAL	.4	1.1	1.1	2.3	4.7	8.1	9.7	11.9	15.3	13.5	14.1	11.9	4.4	1.6				824	826	824	824

Element (X)	ΣX^2	ΣX	$\bar{X}$	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.	1508821	32883	39.9	15.455	824							
Dry Bulb	4636931	61703	74.7	5.790	826			86.2	56.7	22.5		93
Wet Bulb	2907279	48777	59.2	4.918	824			9.7				93
Dew Point	1892278	38750	47.0	9.222	824		6.1	1.8				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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
6/ 95														.1	.1			2	2		
4/ 93												.1	.4			.4		7	7		
/ 91												.4	.2	.6	.5	.1		15	15		
/ 89										.1	.1	.5	.4	.6	.2	.1		17	17		
8/ 87										.9	.4	1.0	.6	1.0	.6	.1		37	37		
6/ 85								.4	.6	.6	1.7	.9	1.1	.5	.1			48	48		
4/ 83						.1	.1	.7	.5	.7	1.5	1.2	1.2	.7	.5			60	60		
/ 81						.1	.4	1.0	1.1	2.1	1.8	1.1	1.3	.6	.1			79	79		
/ 79					.2	.4	.5	.2	1.5	1.0	3.2	2.0	.9		.1			81	81		
7/ 77		.1		.2	.1	.7	.4	.6	1.8	1.7	2.1	1.8	.4	.2				84	84		
6/ 75					.1	.4	1.7	1.3	2.9	1.3	1.5	.9						83	83	1	1
4/ 73		.2	.1	.5	.2	.6	.9	1.8	1.1	2.4	1.2	.5						79	79	1	
/ 71		.7	.1	.2	.1	1.0	1.7	2.2	1.5	1.2	1.0	.1						81	82	20	3
/ 69	.1	.1	.4	.1	.4	1.3	1.7	1.2	1.1	1.1	.1							63	64	45	8
/ 67		.1		.1	.5	1.8	1.7	.6	.5									38	38	44	10
6/ 65					.6	.9	.5	.1	.1	.1								19	19	68	9
4/ 63				.2	1.1	.1	.4	.2										17	17	88	22
/ 61				.4		.2	.1	.1										7	7	106	19
/ 59					.1													1	1	148	31
/ 57																				122	20
5 / 55																				95	57
4/ 53																				53	54
2/ 51																				21	95
5 / 49																				4	78
/ 47																				2	62
4/ 45																					73
4/ 43																					65
2/ 41																					43
4 / 39																					54
3/ 27																					42
/ 35																					27
3/ 33																					23
2/ 31																					9
3 / 29																					5

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
?/ 27																					4
?/ 25																					3
2/ 21																					1
TAL	.1	1.3	.6	1.8	3.5	7.7	9.3	10.6	12.7	13.3	14.5	10.4	6.5	4.4	2.3	.7			820		818
																		818		818	

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.	1402885	31547	38.6	15.098	818							
Dry Bulb	4915750	63238	77.1	6.889	820			88.0	67.1	34.5	1.0	93
Wet Bulb	3021908	49554	60.6	4.942	818			12.6	.2			93
Dew Point	1964411	39441	48.2	8.761	818		2.5	2.5	.1			93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION — DAGGETT MUNI CA STATION NAME — 73-81 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
1 [illegible]/107																	.1	1	1		
1 [illegible]/105																	.4	3	3		
1 -/103																.1	2.5	21	21		
2/101															.1	.6	2.0	22	22		
1 0/ 99														.5	.9	1.1	2.7	42	42		
8/ 97													.2	.6	.9	1.2	2.6	45	45		
6/ 95												.2	.6	1.7	1.8	1.6	2.6	70	70		
4/ 93											.2	.2	1.1	1.3	1.8	2.2	2.7	79	79		
/ 91									.1	.1	.5	.7	1.2	1.5	2.0	2.0	1.7	80	80		
/ 89									.2	.4	.7	1.5	1.8	2.2	2.9	1.7	.4	97	97		
6/ 87							.1	.1	.4	.2	.2	1.0	2.3	2.5	2.3	.7	.1	82	83		
6/ 85						.1		.1	.4	.7	1.6	1.6	2.5	1.8	.5	.1		77	77		
4/ 83					.1	.1			.2	.5	1.3	2.7	1.0	1.2	.2			61	61		
/ 81					.1		.1		.4	1.2	1.6	.7	.4	.4				40	40		
/ 79				.1			.1	.5	.5	1.5	1.1	.1	.2	.1				35	35		
7/ 77			.1	.1		.1	.1	.1	.9	1.3	.2							25	25	1	
6/ 75		.2	.4			.1		.6	.6	.2		.1						19	20	4	
4/ 73	.1						.4		.4	.1	.1							9	9	29	6
/ 71	.4						.2		.1									6	6	58	8
/ 69																				89	4
6 / 67						.1												1	1	88	1
6/ 65																				117	4
4/ 63																				152	14
2/ 61																				163	23
/ 59																				76	25
/ 57																				31	43
5 / 55																				4	38
4/ 53																				3	52
2/ 51																					77
5 / 49																					80
/ 47																					96
4/ 45																					74
4/ 43																					55
2/ 41																					62

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
4 / 39																						44
3 / 37																						34
3 / 35																						35
3 / 33																						18
2 / 31																						10
2 / 29																						9
2 / 27																						3
TOTAL	.5	.2	.5	.2	.2	.6	1.1	1.5	4.2	6.4	7.7	9.0	11.4	13.9	13.5	11.4	17.7		815	817	815	815

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.	674261	21149	25.9	12.418	815							
Dry Bulb	6578146	73076	89.4	7.167	817			93.0	92.2	84.6	32.2	93
Wet Bulb	3432888	52782	64.8	4.229	815			30.7	3.9			93
Dew Point	1938757	39149	48.0	8.484	815		2.5	2.2	.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

72381[illegible] STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | AUG MONTH

PAGE 1 | ~~1200-1400~~ HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
112/111																	.6		5	5		
11 /109																	3.3		27	27		
1 /107																	5.4		44	44		
1 /105																.6	7.7		68	68		
1 /103															.2	.9	6.8		65	67		
1 2/101															.6	2.0	6.7		76	76		
1 0/ 99														.5	1.2	1.8	9.6		108	108		
8/ 97													.2	.6	.9	1.3	10.0		107	107		
6/ 95											.1	.2	.6	.4	1.1	2.1	6.0		86	87		
4/ 93											.2	.1	.1	.5	.7	2.4	2.9		58	58		
/ 91									.1	.1			.4	1.1	1.5	1.5	.9		45	45		
/ 89					.1				.5	.1	.2	.2	.7	1.2	1.2	.6	.4		44	44		
8/ 87								.2	.1	.2	.1	1.1	1.2	.9	.6	.2			39	39		
6/ 85								.1	.1	.4	.2	.6	.5	.1					17	17		
4/ 83				.1		.1			.1		.5	.2	.1		.1				11	11		
/ 81					.1					.1	.2	.1							5	5	1	
/ 79			.1	.1		.2	.1			.1	.1								7	7		
7 / 77			.1	.1	.1														3	3	1	1
6/ 75	.4		.1																4	4	24	4
74/ 73		.1																	1	1	68	1
/ 71																					95	6
/ 69																					120	3
6 / 67																					96	6
6/ 65																					151	8
4/ 63																					148	9
62/ 61																					89	14
/ 59																					22	28
/ 57																					5	40
5 / 55																						31
4/ 53																						49
2/ 51																						63
5 / 49																						48
4 / 47																						76
4/ 45																						77

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | AUG 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
4/ 43																					68
2/ 41																					66
4 / 39																					53
3 / 37																					71
7 / 35																					42
3 / 33																					19
2/ 31																					22
3 / 29																					4
2 / 27																					5
/ 25																					3
2 / 23																					3
TOTAL	.4	.1	.4	.4	.4	.4	.1	.4	1.0	1.1	1.8	2.7	3.9	5.2	8.2	13.4	60.2	820	823	820	820

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.	409732	15760	19.2	11.421	820							
Dry Bulb	7892915	80397	97.7	6.898	823			93.0	93.0	91.4	73.1	93
Wet Bulb	3693214	54928	67.0	4.111	820			45.9	10.7	.1		93
Dew Point	1844534	38170	46.5	9.096	820		4.2	2.4	.7			93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
114/113																	.1	1		1			
112/111																	2.7	22		22			
11 /109																	5.7	46		46			
1 /107																.1	5.8	48		48			
1 /105																.1	8.7	72		72			
1 4/103															.2	.5	10.1	88		88			
1 2/101															.4	1.0	12.3	111		112			
1 0/ 99														.2	.6	2.0	8.8	95		95			
8/ 97														.1	1.1	.6	8.7	86		88			
6/ 95								.1					.5	.5	.5	1.7	5.7	73		73			
4/ 93												.4	.1	.5	1.1	1.5	2.8	52		52			
/ 91										.1	.4	.6	.6	.6	1.2	.4	1.2	42		42			
/ 89								.1		.2	.4	.7			.6	.2	.1	20		20			
8/ 87							.2	.1	.1	.1		.2	.7	.2	.6			20		20			
6/ 85						.1	.1	.2	.1	.2		.2		.2				11		11			
4/ 83								.1	.1		.1	.2	.1					6		6			
/ 81							.2			.1	.1							4		4	1		
/ 79			.1		.2			.1										4		4			
7-/ 77					.1	.1	.2	.1										5		5	1	1	
6/ 75		.1																1		1	11		
4/ 73	.5		.1															5		5	55	6	
72/ 71		.1		.1														2		2	112	3	
/ 69																				1	141	6	
6/ 67																					101	3	
6/ 65																					162	5	
4/ 63																					127	11	
2/ 61																					71	19	
/ 59																					28	11	
/ 57																					4	27	
5 / 55																						43	
4/ 53																						39	
2/ 51																						53	
/ 49																						48	
/ 47																						62	

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | AUG MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
4 / 45																					77
4/ 43																					66
2/ 41																					51
4 / 39																					54
3 / 37																					77
3 / 35																					61
3 / 33																					32
2/ 31																					20
2 / 29																					10
2 / 27																					8
2 / 25																					7
2 / 23																					6
2/ 21																					3
2 / 19																					2
1 / 15																					2
/ 7																					1
TOTAL	.5	.2	.2	.1	.4	.2	.9	1.0	.4	.9	1.0	2.5	2.1	2.5	6.4	8.1	72.7	814	818	814	814

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.	375103	14371	17.7	12.219	814							
Dry Bulb	8102375	81203	99.3	7.113	818			93.0	92.7	91.2	79.2	93
Wet Bulb	3670075	54563	67.1	3.949	814			48.2	7.8	.1		93
Dew Point	1727122	36634	45.0	9.821	814		6.7	2.2	.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

72?815 STATION — DAGGETT MUNI CA STATION NAME — 73-81 YEARS — AUG 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	
112/111																	.1	1	1			
11 /109																	.5	4	4			
1 /107																	.6	5	5			
1 /105																	2.6	21	21			
1 /103																.1	2.7	23	23			
1 2/101															.4	.5	4.1	41	41			
1 0/ 99														.1	1.0	1.3	6.3	72	72			
8/ 97													.1	.2	1.2	1.9	6.4	82	82			
6/ 95											.1	.1	.5	1.2	1.3	1.7	5.2	84	84			
4/ 93												.5	.6	1.8	1.6	1.8	4.0	85	85			
2/ 91											.5	.6	.4	1.3	1.3	1.8	5.0	90	90			
/ 89									.1	.1	.6	.7	.9	1.1	2.2	1.2	2.3	76	76			
8/ 87								.1	.1	.4	.1	.9	.5	1.7	1.9	1.3	.4	61	61			
6/ 85							.4		.4	.1	1.2	.9	1.0	1.3	1.0	.9		58	58			
4/ 83						.1	.1		.4	.4	.4	1.1	.7	1.3	.1	.2		40	40			
/ 81				.1	.1		.1	.2	.1	.5	.7	.7	.7	.2	.1			31	31			
/ 79						.2	.2		.1	.2	.6			.2				14	14			
7 / 77				.1	.1	.1	.4		.2	.2		.1	.1					12	12			
6/ 75	.1		.1		.2			.4	.4									10	10	4	1	
4/ 73	.4	.4	.2			.1		.1										10	10	22	3	
/ 71							.1											1	1	52	3	
/ 69			.1	.1														2	3	100	7	
6 / 67																				114	7	
6/ 65																				114	5	
4/ 63																				118	7	
2/ 61																				135	20	
/ 59																				94	19	
/ 57																				53	25	
5 / 55																				15	44	
4/ 53																				2	43	
2/ 51																					57	
5 / 49																					51	
/ 47																					67	
/ 45																					73	

Element (X)	Σ_{X^2}	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | AUG MONTH

 1600-2000 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31			Dry Bulb	Wet Bulb	Dew Point
-4/ 43																						48
2/ 41																						54
4/ 39																						52
3/ 37																						36
[illegible]/ 35																						53
3/ 33																						37
2/ 31																						54
[illegible]/ 29																						23
[illegible]/ 27																						15
[illegible]/ 25																						6
[illegible]/ 23																						4
2/ 21																						2
/ 19																						4
1[illegible]/ 15																						1
[illegible]/ 13																						2
TOTAL	.5	.4	.5	.4	.5	.6	1.3	.9	1.8	1.9	4.3	5.6	5.5	10.7	12.2	12.9	40.2			824		823
																			823		823	

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.	538695	17879	21.7	13.522	823							
Dry Bulb	7055053	76005	92.2	7.347	824			93.0	92.5	88.4	47.2	93
Wet Bulb	3444994	53122	64.5	4.431	823			33.0	2.9			93
Dew Point	1730926	36776	44.7	10.322	823		12.5	2.4	.5			93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | AUG 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					
1 0/ 99																	.1		1	1		
8/ 97														.2	.4	.7	.8		18	18		
8/ 95													.2	.6	.8	1.0	.6		27	27		
4/ 93												.2	.6	1.5	2.4	1.2	.7		55	55		
/ 91										.4	.2	.5	1.6	1.9	1.3	.6	.4		57	57		
/ 89										.1	.7	1.8	1.6	1.7	1.7	1.3	.7		80	80		
8/ 87										.6	.8	1.8	1.1	1.2	1.7	1.2	.6		75	76		
6/ 85								.1	.8	.1	1.1	1.8	2.3	3.1	1.2	.7			94	94		
4/ 83							.1	.1	.4	.5	.5	1.8	2.4	2.2	1.7	.2			82	83		
/ 81							.7	.6	.1	.5	1.7	1.9	2.2	1.6	.6	.1			83	83		
/ 79			.1		.1	.5	.5	.7	1.1	1.3	1.9	1.6	1.0	1.2					83	83		
7/ 77				.1	.1	.7	.4	.8	.5	1.7	1.5	1.5	.6	.2					67	67		
8/ 75					.1		.7	.7	1.8	1.2	.4	.6	.1						47	47	1	
4/ 73		.7	.1	.1		.1	.6	1.2	.6	.5	.1	.4							35	35	7	4
/ 71	.1	.1				.2	.5	.5	.1	.1									14	14	24	1
/ 69		.1	.4			.1	.2												7	7	65	7
6/ 67							.1	.1											2	2	85	3
6/ 65																					101	11
4/ 63																					98	22
/ 61																					121	19
/ 59																					139	15
/ 57																					108	26
5/ 55																					49	56
4/ 53																					26	56
2/ 51																					3	45
5/ 49																						64
/ 47																						92
4/ 45																						63
4/ 43																						51
2/ 41																						50
4/ 39																						61
3/ 37																						46
/ 35																						31
3/ 33																						23

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | AUG 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
2/ 31																					30
2/ 29																					14
2/ 27																					20
2/ 25																					6
2/ 23																					7
2/ 21																					4
TOTAL	.1	1.0	.6	.2	.4	1.7	3.9	4.7	5.4	7.0	8.9	13.9	13.7	15.5	11.9	7.1	4.0	827	829	827	827

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.	848724	23808	28.8	14.062	827							
Dry Bulb	5927090	69888	84.3	6.525	829			93.0	90.4	69.7	11.3	93
Wet Bulb	3233584	51568	62.4	4.673	827			20.5	.9			93
Dew Point	1841818	38164	46.1	9.881	827		9.1	1.7	.4			93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | AUG 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
11 /113																	.0	1	1		
12/111																	.4	28	28		
11 /109																	1.2	77	77		
/ /107																.0	1.5	98	98		
1 /105																.1	2.4	164	164		
1 /103															.1	.2	2.7	197	199		
2/101															.2	.5	3.1	250	251		
1 0/ 99														.2	.5	.8	3.4	318	318		
8/ 97													.1	.2	.5	.7	3.6	338	340		
6/ 95								.0				.1	.3	.6	.7	1.0	2.5	342	343		
4/ 93											.1	.2	.4	.7	1.0	1.2	1.6	338	338		
/ 91									.0	.1	.2	.4	.6	.9	1.0	.8	1.1	341	341		
/ 89						.0			.0	.1	.2	.4	.8	.8	1.0	1.2	.7	.5	375	375		
8/ 87								.0	.1	.1	.4	.4	1.0	1.0	1.1	1.0	.5	.1	372	374		
6/ 85							.0	.1	.2	.4	.4	1.1	1.0	1.1	1.0	.4	.2		389	390		
4/ 83					.0	.0	.1	.1	.2	.5	.5	.9	1.3	1.1	.9	.3	.1		391	392		
/ 81					.0	.0	.0	.3	.3	.4	.9	1.3	1.1	.8	.6	.2	.0		390	390	2	
/ 79				.0	.0	.1	.2	.4	.4	.7	.7	1.4	1.0	.6	.5	.0			395	395		
7 / 77		.0	.0	.1	.1	.4	.4	.5	.7	1.1	1.1	.9	.4	.1					386	387	3	2
6/ 75	.1	.0	.1	.1	.3	.2	.5	.6	1.2	.9	.6	.7	.1	.0					353	355	45	6
4/ 73	.1	.2	.1	.2	.1	.2	.4	.7	.7	.9	.6	.4							302	302	183	20
/ 71	.1	.2	.1	.1	.1	.2	.2	.7	.8	.5	.5	.1	.0						273	275	377	24
/ 69	.1	.2	.1	.1	.1	.4	.7	.6	.5	.3	.1	.0							204	207	629	47
5 / 67	.0	.0	.1	.0	.1	.7	.4	.3	.2	.0	.0								129	129	651	53
6/ 65				.0	.2	.3	.1	.1	.0	.0	.0								53	53	840	68
4/ 63				.1	.3	.1	.1	.1	.0										43	43	886	122
2/ 61				.1		.1	.0	.0											13	13	874	148
/ 59					.0														2	2	775	187
/ 57																					579	242
5 / 55																					373	335
4/ 53																					241	409
2/ 51																					83	539
5 / 49																					16	504
/ 47																					5	581

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | AUG 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
4 / 45																					595
4 / 43																					485
2 / 41																					446
4 / 39																					403
3 / 37																					363
/ 35																					337
3 / 33																					203
2 / 31																					207
/ 29																					80
/ 27																					67
/ 25																					40
2 / 23																					22
2 / 21																					14
/ 19																					7
1 / 15																					3
/ 13																					2
/ 7																					1
TOTAL	.4	.6	.6	.8	1.5	2.8	4.2	4.9	6.4	6.9	8.8	8.8	7.4	7.7	7.2	6.8	24.3	6562	6580	6562	6562

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.	6926259	185907	28.3	15.903	6562							
Dry Bulb	50263966	570458	86.7	11.080	6580			731.4	662.4	523.6	243.9	744
Wet Bulb	26447673	415129	63.3	5.318	6562			214.3	26.4	.2		744
Dew Point	14815715	305559	46.6	9.462	6562		50.2	17.2	3.2			744

USAFETAC FORM AA 84 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | SEP MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
/ 89														.1				1	1		
8/ 87										.1	.3	.1	.1	.3				7	7		
6/ 85									.3	.4	.4		.3		.1			11	11		
4/ 83								.3	.4	1.2	.7	.9	.4	.1	.4			33	34		
/ 81							.3	.5	.5	1.2	1.5	1.1	1.3	.4				51	51		
/ 79							.4	1.1	.9	1.3	2.4	1.6	1.2	.4				70	70		
7 / 77					.3	.3	.5	.7	.9	2.3	1.9	2.0	.8					72	75		
6/ 75		.1	.1	.5	.5	.5	.9	.4	1.9	4.0	2.9	.9	.8	.1				104	105		
4/ 73		.4		.1	.3	.3	.8	.8	2.5	2.7	1.6	1.3	.3					83	85	1	
/ 71	.1	.1	.5	.5	.9	1.3	.4	1.2	1.9	1.9	1.6	.9	.1					87	89	9	6
/ 69		.4	.4	.7	1.1	.4	1.2	.7	2.1	1.5	.7	.4						71	73	15	1
6 / 67				.9	.9	1.1	1.3	.9	.7	.4	.5	.4						54	54	41	8
6/ 65			.4	1.2	.4	1.2	.5	.4	1.1	.4	.1	.1						44	45	36	9
4/ 63		.3	.3		.1	.9	.1	.1	.1	.7								20	20	59	8
2/ 61			.1	.7	.8	.3			.7	.1								20	20	79	21
/ 59				1.1					.3	.3								12	13	103	36
/ 57			.1					.1	.3									4	4	110	42
5/ 55							.3	.1	.1									4	4	120	28
4/ 53							.1	.3										3	3	71	39
2/ 51																				48	29
5 / 49																				23	50
4 / 47																				13	72
4 / 45																				8	59
4/ 43																				9	58
2/ 41																				4	49
4 / 39																				2	38
3 / 37																					45
/ 35																					28
3 / 33																					32
2/ 31																					19
/ 29																					21
/ 27																					16
/ 25																					12
2/ 23																					6

Element (X)	Σ_{X^2}	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | SEP MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
2/ 21																					8
/ 13																					7
/ 17																					3
/ 15																					1
TOTAL	.1	1.3	2.0	5.7	5.3	6.3	6.9	7.6	14.6	18.4	14.5	9.9	5.3	1.5	.5		751	764	751	751	

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	≥ 92 F	Total
Rel. Hum.	1401705	29701	39.5	17.400	751							
Dry Bulb	4156710	56142	73.5	6.390	764			77.2	51.7	16.0		90
Wet Bulb	2558011	43619	58.1	5.723	751			7.9	.1			90
Dew Point	1626551	33995	45.3	10.815	751		11.1	1.8				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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
-4/ 83								.1	.1									2	2		
-/ 81							.3	.1	.4	.4			.3					11	11		
-/ 79							.5	1.1	.8	.8	.4	.5	.1	.1				33	33		
7-/ 77						.1	1.1	.7	.9	1.5	1.7	.7	.5	.1				55	55		
76/ 75				.4	.3	.7	.8	1.6	2.5	2.3	.9	.7	.5					80	82		
74/ 73		.4	.1	.3	.5	.3	.5	1.6	2.3	2.1	1.7	.4	.1					78	78		
72/ 71			.3	.5	.4	.7	.9	2.0	2.9	3.3	1.5	.3	.1					97	99	4	
-/ 69	.4	.3	1.1	.7	.9	.5	.9	1.9	2.9	2.1	2.0	.1						104	111	11	6
68/ 67		.3	.7	1.3	.8	1.6	1.6	1.3	2.1	1.1		.3						83	86	22	7
6/ 65			.9	.5	.7	.9	.9	1.2	1.1	.9	.1							55	55	42	8
4/ 63		.3	.8	.8	.9	.7	1.2	1.1	.3	.9	.1							53	53	37	13
2/ 61		.5	.5	.4	1.9	1.2	.3	.4	.5	.1								48	48	68	19
/ 59		.1	.3	.5	1.2			.5	.3									22	22	83	33
/ 57			.9	.8	.1				.3									16	16	109	42
5/ 55			.1					1.2	.1									11	11	102	31
4/ 53								.1										1	1	116	30
2/ 51							.1	.1										2	2	69	31
50/ 49																				37	52
4/ 47																				13	83
4/ 45																				18	52
44/ 43																				1	55
2/ 41																				12	49
4 / 39																				3	52
3/ 37																					30
/ 35																					40
34/ 33																					24
32/ 31																					20
3/ 29																					18
/ 27																					17
2/ 25																					13
2/ 23																					8
2/ 21																					3
/ 19																					9
16/ 17																					1

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | SEP 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
1 / 15																						1
TOTAL	.4	1.9	5.8	6.3	7.8	6.7	9.2	15.1	17.7	15.7	8.6	2.9	1.7	.3					747	761	747	747

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.	1731521	33202	44.6	18.257	747							
Dry Bulb	3739172	53150	69.8	5.955	761			65.9	30.9	3.7		90
Wet Bulb	2620172	42338	56.7	5.738	747			4.5				90
Dew Point	1618785	33869	45.3	10.581	747		10.8	1.6				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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) SEP (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
/ 89													.1					1	1		
8/ 87										.3	.3	.3						6	6		
6/ 85									.1	.1	.3	.1	.1	.3	.3			10	11		
4/ 83							.1		.3	.3	.5	.1	.4	.1				14	14		
/ 81							.1	.1	.8	.9	1.2	.6	.5	.4				36	36		
/ 79						.3	.6	.9	.5	1.4	1.2	.9	.8	.4				54	54		
7 / 77				.1	.1	.1	.8	.8	.5	1.8	1.4	1.0	.4	.1				56	57		
6/ 75			.4		.3	.4	1.0	.9	2.9	2.7	1.9	1.2	.1					92	92		
4/ 73		.3	.3	.1	.5	.1	.9	1.7	1.4	2.4	1.0	.6						73	74	2	
2/ 71		.3	.1	.6	.8	.5	.8	2.7	2.3	1.3	1.5	.1						86	88	7	3
/ 69		.3	.6	.4	.8	.5	2.1	2.3	2.2	2.1	.6	.1						93	98	10	3
6 / 67	.1	.4	.5	.9	1.1	.9	1.2	1.4	2.3	1.4	.6							84	86	29	10
6/ 65			.9	.9	.6	1.4	1.2	.8	.6	.9								57	57	45	6
4/ 63			.5	.3	.9	1.0	.6	.4	.4	.3								34	34	84	12
2/ 61		.4	.9	.1	1.4	.5	.3	.1	.4	.1								33	33	76	21
/ 59		.3	.3	.6	.8	.3	.5	.4	.4									27	27	111	35
/ 57			.5	.8	.3		.1	.1	.1									15	15	123	33
5 / 55			.1				.1	.3										4	4	111	85
4/ 53							.1	.3										3	3	100	20
2/ 51							.1	.1										2	2	56	50
5 / 49																				32	65
4 / 47																				13	83
4 / 45																				10	72
4/ 43																				4	48
2/ 41																				3	58
4 / 39																				4	40
3 / 37																					39
3 / 35																					36
3 / 33																					28
2/ 31																					29
1 / 29																					13
2 / 27																					12
2 / 25																					6
2 / 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) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | SEP MONTH

PAGE 2 | 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				
21 / 21																					4
/ 19																					3
TOTAL	.1	1.8	5.1	4.9	7.4	6.0	10.6	13.2	15.3	15.9	10.5	5.1	2.4	1.3	.3			780	792	780	780

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1719395	33877	43.4	17.833	780							
Dry Bulb	4072572	56546	71.4	6.689	792			70.1	39.2	10.3		90
Wet Bulb	2604616	44866	57.5	5.539	780			5.5	.2			90
Dew Point	1729931	35923	46.1	9.856	780		8.4	1.8				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

72815 STATION — DAGGETT MUNI CA STATION NAME — 73-81 YEARS — SEP 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
112/111																.1	.3	3	3		
110/ 99															.3	.1	.6	8	8		
108/ 97												.1	.1	.4	.1	.5	1.2	19	19		
106/ 95												.1		.6	1.0	1.2	.9	30	30		
104/ 93												.5	.4	.4	1.8	.5	1.0	36	36		
102/ 91										.1	.3	.5	.4	2.3	2.1	1.3	1.5	66	67		
100/ 89									.1	.4	.8	.9	1.0	1.4	1.5	2.7	.9	76	76		
98/ 87								.3	.1	.1	.4	.4	2.1	3.2	1.8	1.3	.3	77	77		
96/ 85							.3	.1	.8	.6	1.2	2.1	1.8	1.7	1.5	.3		80	81		
94/ 83						.1	.3	.3	.1	.6	1.3	1.5	2.2	1.4	.5	.1		66	68		
92/ 81					.1	.1	.4	.5	.9	1.4	1.4	2.2	2.1	1.0	.4			82	85		
90/ 79							.5	.4	.5	1.2	1.9	1.0	1.2					52	53		
88/ 77					.3	.6		.8	.8	.8	1.0	1.5	.6					50	50		
86/ 75			.1		.5	.5	1.2	.6	1.0	1.0	.5	.8						49	49	3	
84/ 73				.1	.3	.5	.3	.6	1.5	.4	.3	.1	.1					33	35	10	
82/ 71				.1	.3	.3	.5	.4	.3	.1		.4						18	20	27	
80/ 69			.1	.1	.5	.3	.9	.3			.3	.1						20	22	38	6
78/ 67					.1	.4					.6							9	9	63	4
76/ 65					.1				.1									2	2	95	12
74/ 63					.1													1	1	121	20
72/ 61																				135	19
70/ 59																				122	26
68/ 57																				97	42
66/ 55																				43	25
64/ 53																				10	35
62/ 51																				3	49
60/ 49																				6	77
58/ 47																				4	74
56/ 45																					73
54/ 43																					45
52/ 41																					45
50/ 39																					47
48/ 37																					42
46/ 35																					52

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | SEP 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
3-/ 73																						23
2/ 31																						23
? / 29																						16
2-/ 27																						12
- / 25																						6
24/ 23																						1
2/ 21																						3
TOTAL			.3	.4	2.3	2.8	4.2	4.2	6.3	6.8	9.9	12.4	12.0	12.5	11.1	8.1	6.7			791		777
																			777		777	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	800409	22559	29.1	13.581	777							
Dry Bulb	5637156	66522	84.1	7.356	791			89.7	83.9	65.8	10.9	90
Wet Bulb	3032337	48405	62.3	4.658	777			16.3	1.5			90
Dew Point	1731662	35924	46.2	9.548	777		7.1	1.2				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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
1 /1[illegible]7																	.1	1	1		
1 /1[illegible]5																	2.2	17	17		
1 /1[illegible]3																.4	2.1	19	19		
1 2/101														.1	.1	1.2	4.4	45	46		
1 0/ 99													.4	.3	.4	.6	6.7	65	65		
8/ 97													.1	.4		1.3	7.7	74	74		
8/ 95												.4	.5	.8	.5	2.7	5.8	83	84		
4/ 93											.4	.6	.6	.5	2.1	3.0	6.0	103	104		
/ 91										.1	.1	.8	.8	.6	1.8	2.8	3.9	85	89		
/ 89									.5	.3	.5	.3	.5	1.2	2.4	1.4	1.0	63	63		
8/ 87							.1	.1	.4	.4	.9	1.0	.5	.9	1.5	.9	.6	58	59		
6/ 85							.3	.1	.4	.4	1.3	.8	1.0	.9	.3	.5	.1	47	47		
4/ 83						.1		.1	.3	.5	.3	.6	1.5	.1	.6			33	33		
/ 81						.1	.3	.5	.3	.5	.4	.6	.3	.5	.1			28	28		
/ 79					.1	.1	.4	.6	.4	.6	.6	.3	.4	.4				31	32		
7 / 77							.1	.3		1.2	.1							13	14	1	
6/ 75									.3	.3			.1	.4				8	9	8	
4/ 73												.1	.4					4	4	27	
/ 71								.1				.1						2	3	41	
/ 69																			2	61	5
6 / 67																				104	4
6/ 65																				134	17
4/ 63																				122	6
2/ 61																				126	22
/ 59																				90	26
[illegible]/ 57																				36	30
5[illegible]/ 55																				18	26
4/ 53																				2	29
[illegible]2/ 51																				6	29
5 / 49																				3	49
[illegible]/ 47																					68
4[illegible]/ 45																					64
[illegible]4/ 43																					83
[illegible]2/ 41																					45

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | SEP 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
40/ 7																					64
3 / 37																					41
7 / 35																					39
3 / 33																					30
2/ 31																					40
7 / 29																					16
7 / 27																					18
1 / 25																					13
2/ 21																					10
/ 19																					4
/ 17																					1
TOTAL					.1	.4	1.2	1.9	2.4	4.2	4.6	5.6	7.2	7.1	9.9	14.8	40.6	779	793	779	779

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	434150	16446	21.1	10.572	779							
Dry Bulb	6750787	72951	92.0	7.085	793			90.0	89.4	85.1	46.5	90
Wet Bulb	3242825	50135	64.4	4.567	779			28.0	4.2			90
Dew Point	1617514	34598	44.4	10.197	779		11.8	1.0				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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | SEP MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
1 /107																	.4	3	3		
1 /105																	1.5	12	12		
1 /103																.6	4.6	41	41		
1 2/101														.4		.6	4.8	46	46		
1 0/ 99													.1		.3	.6	9.6	83	84		
8/ 97												.1	.3	.5	.3	1.0	10.3	98	98		
6/ 95												.3	.3	1.1	.6	2.4	6.9	91	91		
4/ 93														.3	.9	.9	7.9	78	81		
/ 91						.1			.1		.3	.5	.5	1.1	1.1	2.2	4.2	80	80		
/ 89										.4	.5	.5	.3	1.0	3.2	1.7	.6	64	65		
8/ 87							.3	.1	.4	.6	.8	.9	.6	.9	.9	.9	.6	55	56		
6/ 85						.1	.1		.3	.4	.9	.4	.4	.6	.9	.1		33	33		
4/ 83						.1		.1	.5	1.0	.5	1.0	.5	.5	.1	.5		39	39		
/ 81							.4		.1		.1	.1	.5	.6	.1	.1		17	17	1	
/ 79				.1	.1	.4	.3	.1	.1		.6	.4	.1					18	19		
7/ 77				.3		.3		.1		.3	.4	.1		.4				14	16	1	1
6/ 75							.1			.1	.1		.1	.8				10	13	9	
4/ 73				.1														1	3	22	1
/ 71		.1	.1															2	2	39	3
/ 69																				69	7
/ 67																				84	4
6/ 65																				139	12
4/ 63																				130	11
/ 61																				132	10
/ 59																				89	23
/ 57																				44	26
5/ 55																				11	23
4/ 53																				6	22
2/ 51																				6	31
5/ 49																				3	33
/ 47																					54
4/ 45																					67
4/ 43																					66
2/ 41																					55

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | SEP MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
40/ 39																					65
3 / 37																					38
7 / 35																					58
3 / 33																					54
2 / 31																					41
/ 29																					19
/ 27																					15
/ 25																					12
/ 23																					10
2/ 21																					11
/ 19																					11
/ 17																					1
1 / 15																					1
TOTAL	.1	.1	.5	.1	1.0	1.1	.5	1.5	2.8	4.2	4.3	3.7	8.3	8.4	11.7	51.5		785	799	785	785

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.	414908	15462	19.7	11.864	785							
Dry Bulb	6944142	74272	93.0	7.089	799			90.0	89.8	85.4	51.4	90
Wet Bulb	3253656	50410	64.2	4.587	785			25.8	3.8	.1		90
Dew Point	1536445	33677	42.9	10.814	785		13.9	1.8	.2			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

72815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | SEP 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
1 /113																.1		1	1		
1 2/101														.1		.3	.5	7	7		
1 0/ 99														.3	.3	.4	1.8	21	21		
6/ 97												.1			.3	.5	1.1	16	16		
6/ 95													.3	.6	.6	1.1	2.7	42	43		
4/ 93										.1			.5	.9	1.8	1.4	1.9	52	52		
/ 91										.1	.1	.8	.5	.6	1.8	2.4	1.1	59	59		
/ 89										.4	.6	.5	.3	2.7	2.2	2.5	2.2	89	90		
8/ 87									.1	.9	.4	.3	1.4	2.4	2.9	2.0	.9	89	90		
6/ 85						.1		.1	.3	.4	.8	.5	1.5	3.0	2.0	1.1	.4	81	83		
4/ 83						.1		.3	.5	.4	.6	.5	1.0	2.0	1.7	.4	.1	60	61		
/ 81					.1	.4	.1	.3	.9	.3	1.0	1.0	1.5	.6	.9	.4		59	59		
/ 79				.3	.3	.6	.3	.5	.5	.8	.8	.8	1.1	1.3	.5			60	60		
7 / 77					.4	.3	.5	.5	.4	.9	1.4	.8	.8	.8				52	52		
6/ 75		.1	.1	.1	.4	.5	.1	.4	.5	1.0	.4	.9	.6					41	41	7	
4/ 73		.1				.5	.1	.5	.1	.6	.3	.1	.4	.1				23	25	10	1
2/ 71		.1	.3			.4			.6		.1	.1	.3					15	19	29	5
/ 69		.1	.3				.1	.3	.4			.3	.1					12	12	49	7
6 / 67							.1			.1		.1						3	3	49	9
6/ 65					.1					.1	.3							4	4	75	13
4/ 63											.1							1	1	102	10
/ 61																				130	11
/ 59																				106	33
/ 57																				103	20
5 / 55																				66	32
4/ 53																				33	25
2/ 51																				15	28
5 / 49																				5	33
0 / 47																				5	53
4 / 45																				3	56
4/ 43																					54
2/ 41																					38
0 / 39																					61
3 / 37																					60

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) SEP (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
/ 35																					53
3 / 33																					46
/ 31																					31
/ 29																					24
/ 27																					17
/ 25																					24
/ 23																					14
/ 21																					13
/ 19																					11
/ 17																					2
/ 15																					2
1 / 11																					1
TOTAL	.5	.6	.4	1.3	2.9	1.4	2.8	4.3	6.1	6.9	6.7	10.3	15.5	14.9	12.7	12.7		787	799	787	787

Element (X)	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	675979	19915	25.3	14.794	787							
Dry Bulb	5867033	68211	85.4	7.411	799			89.4	85.6	69.5	15.8	90
Wet Bulb	3009052	48482	61.6	5.366	787			16.5	1.9			90
Dew Point	1555032	33762	42.9	11.649	787		15.9	2.5	.1			90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) SEP (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				
96/ 95														.1				1	1		
94/ 93												.1	.1	.4		.3		7	7		
/ 91											.4	.1	.7	.5	.1	.4		17	17		
/ 89											.1	.7	.8	.7	.7	.3		24	24		
8/ 87										.7	.3	1.2	1.8	.7	.4	.3		40	40		
86/ 85									.3	.4	.8	.8	1.6	1.7	1.0			50	52		
8/ 83								.4	.9	.9	1.2	2.6	2.4	1.0	.5	.1		77	77		
/ 81						.1	.3	.3	.8	.5	.9	2.6	2.1	1.2	.3	.1		70	72		
/ 79						.3	.1	1.3	.4	.8	2.9	2.4	1.6	.5	.1			79	80		
7 / 77			.1		.4	.3	.3	.7	.5	1.8	2.0	2.6	.8	1.0				80	81		
76/ 75		.4	.5	.4	.7		.8	1.0	2.0	1.4	1.2	2.4	1.7	.1				96	98		
74/ 73				.1	.5	.7	.5	.8	1.8	.3	1.4	1.6	.8	.3				67	67	5	1
72/ 71			.8	.1	.9	.7	.5	1.4	.8	1.3	.3	.5	.1					57	61	14	4
/ 69			.3	.3	.5	.8	1.3	.5	.3	.4		.5						37	38	27	5
6 / 67				.4	.1	.9	.5	.5	.3	.1	.3	.4						27	28	48	6
66/ 65					.1	.1	.7			.4	.1							11	11	58	12
64/ 63					.3	.1		.1	.1	.3								7	7	70	9
62/ 61				.1	.3				.1	.4	.1							8	8	94	16
60/ 59							.1		.4	.1								5	5	137	31
58/ 57									.1									1	1	112	36
5 / 55								.1										1	1	74	29
54/ 53																				61	32
52/ 51																				27	39
5 / 49																				10	58
48/ 47																				10	66
46/ 45																				6	67
44/ 43																				8	49
42/ 41																				1	30
4 / 39																					58
38/ 37																					45
36/ 35																					49
34/ 33																					24
32/ 31																					15
3 / 29																					12

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) AM 84 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) SEP (MONTH)

PAGE 2 2100-2300 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
[illegible] / 27																					28
[illegible] / 25																					17
24 / 23																					3
22 / 21																					8
[illegible] / 19																					6
[illegible] / 17																					3
16 / 15																					4
TOTAL		.4	1.7	1.4	3.8	3.9	5.1	7.2	8.8	9.8	11.9	18.5	14.4	8.3	3.1	1.4			776.		762
																		762		762	

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.	1044449	25491	33.5	15.872	762							
Dry Bulb	4779617	60669	78.2	6.854	776			86.2	71.4	39.2	.9	90
Wet Bulb	2738378	45478	59.7	5.632	762			11.1	.6			90
Dew Point	1621801	34143	44.8	10.992	762		11.3	1.9	.1			90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
1 /107																	.1	4	4		
1 /105																	.5	29	29		
1 /103																.1	.8	61	61		
1 2/101														.1	.0	.3	1.3	101	102		
1 0/ 99													.1	.1	.1	.2	2.4	177	178		
9 8/ 97												.0	.1	.2	.1	.4	2.6	207	207		
8/ 95												.1	.1	.4	.4	.9	2.1	247	249		
4/ 93										.0	.0	.2	.2	.3	.8	.8	2.1	276	280		
/ 91						.0			.0	.0	.1	.3	.4	.7	.9	1.2	1.4	307	312		
/ 89									.1	.2	.3	.4	.4	.9	1.3	1.1	.6	318	320		
8/ 87							.0	.1	.1	.4	.4	.5	.8	1.1	1.0	.7	.3	332	335		
6/ 85						.0	.1	.0	.3	.3	.7	.6	.8	1.0	.8	.3	.1	312	318		
4/ 83						.1	.0	.2	.4	.6	.6	.9	1.1	.7	.5	.1	.0	324	328		
1/ 81					.0	.1	.3	.3	.6	.6	.8	1.0	1.1	.6	.2	.1		354	359	1	
/ 79				.0	.1	.2	.4	.7	.5	.9	1.3	1.0	.8	.4	.1			397	401		
7 / 77			.0	.0	.2	.2	.4	.6	.5	1.3	1.2	1.1	.5	.3				392	400	2	1
6/ 75		.1	.2	.2	.3	.3	.6	.6	1.4	1.6	1.0	.8	.5	.2				480	489	27	
4/ 73		.1	.0	.1	.3	.3	.4	.7	1.2	1.1	.8	.5	.3	.0				362	371	77	3
2/ 71	.0	.1	.3	.2	.4	.5	.4	1.0	1.1	1.0	.6	.3	.1					364	381	170	21
/ 69	.0	.1	.3	.3	.5	.3	.8	.7	1.0	.7	.4	.2	.0					337	356	280	40
6 / 67	.7	.1	.1	.4	.4	.6	.6	.5	.7	.4	.3	.1						260	266	440	52
6/ 65			.3	.3	.3	.5	.4	.3	.4	.3	.1	.0						173	174	624	89
4/ 63		.1	.2	.1	.3	.3	.2	.2	.1	.3	.0							116	116	685	89
2/ 61		.1	.2	.2	.5	.2	.1	.1	.2	.1	.0							105	105	840	139
0/ 59		.0	.1	.3	.2	.0	.1	.1	.2	.0								66	67	841	243
8/ 57			.2	.2	.0		.0	.0	.1									36	36	734	271
5 / 55			.0				.0	.2	.0									20	20	545	239
4/ 53							.0	.1										7	7	399	232
2/ 51							.0	.0										4	4	230	286
50/ 49																				119	417
4 / 47																				58	553
4 / 45																				45	510
4/ 43																				22	458
2/ 41																				20	369

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
4[illegible] / 39																				9	425
3 / 37																					340
[illegible] / 35																					355
3[illegible] / 33																					261
[illegible]2 / 31																					218
[illegible] / 29																					139
2[illegible] / 27																					135
[illegible] / 25																					103
2[illegible] / 23																					48
2 / 21																					60
[illegible] / 19																					51
[illegible] / 17																					11
1[illegible] / 15																					9
1 / 11																					1
TOTAL	.1	.7	1.9	2.4	3.5	3.7	4.9	6.5	8.8	9.9	8.9	8.2	7.1	6.9	6.1	6.2	14.1	6168	6275	6168	6168

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	8222215	196773	31.9	17.758	6168							
Dry Bulb	41947089	508463	81.0	10.907	6275			659.3	544.2	378.5	127.4	720
Wet Bulb	22863047	373731	60.6	5.945	6168			116.4	12.5	.1		720
Dew Point	13037721	275885	44.7	10.637	6168		90.5	13.7	.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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-80 YEARS | OCT 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
4/ 83												.3						2	2		
/ 81														.3				2	2		
/ 79												.1	.6		.1			6	6		
7-/ 77								.1			.6	.4	.6	.4				15	15		
76/ 75								.3	.3	1.3	.7	.9	.7					29	29		
74/ 73						.1		.4	1.4	1.6	.6	.7						34	34		
72/ 71					.3		.4	.1	1.0	1.6	1.0	.3						33	33		
/ 69				.3	.3	.6	1.0	1.3	2.6	1.3	.4							54	54		
6-/ 67				.3	.4	1.0	1.1	1.8	3.0	.9	.7							65	65		
6/ 65				.4	.9	1.7	1.8	1.1	1.6	1.0	.3							62	62		
64/ 63			.3	1.0	1.6	2.1	1.8	2.0	1.1	1.6	.3							83	83	7	
62/ 61			.1	1.4	2.7	1.3	1.0	.9	1.6	.3								65	65	10	
/ 59		.3	.3	.3	1.7	.4	1.7	1.7	.9	.9								57	57	24	6
5-/ 57		.6	.3	.7	.7	.4	.6	2.0	1.4									47	47	71	7
5 / 55		.1	.9	1.6	1.0	2.0	1.1	2.0	.3	.1								64	64	99	8
4/ 53				1.1	.9	1.7	1.1	.9	1.1	.1								49	49	95	24
2/ 51			.1	.7	.3	.1	.3	.6	.6									19	19	103	24
50/ 49					.6	.1	.1	.3										8	8	58	36
4-/ 47					.1		.1	.4										5	5	56	52
46/ 45							.1											1	1	67	41
44/ 43							.3											2	2	44	51
42/ 41						.1												1	1	36	53
4 / 39																				9	51
36/ 37																				14	45
3-/ 35																				4	48
34/ 33																				4	50
32/ 31																				2	36
/ 29																					29
2-/ 27																					36
26/ 25																					28
24/ 23																					18
22/ 21																					11
2 / 19																					13
16/ 17																					4

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
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PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-80 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						
1 / 15																							8
1 / 13																							13
1 / 11																							2
/ 9																							7
/ 7																							1
/ 1																							1
TOTAL		1.0	2.0	7.8	11.4	11.8	12.8	15.9	16.8	10.5	4.6	2.7	1.8	.7	.1					703	703	703	703

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.	1400548	29106	41.4	16.687	703							
Dry Bulb	2860186	44546	63.4	7.309	703			31.7	11.6	.5		93
Wet Bulb	1830318	35628	50.7	5.931	703		.3					93
Dew Point	1071913	26417	37.6	10.624	703		27.4					93

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | OCT 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
7 - / 77													.1					1	1		
76 / 75								.1				.3	.3					5	5		
4 / 73							.1	.1	.6	.8	.7	.7	.8					28	28		
72 / 71							.3	.7	2.0	.7	.6	.3						32	32		
7 / 69				.4		.3	1.3	1.0	1.1	.7	.7							39	39		
6 / 67				.3	.3	.4	.6	2.3	.8	.7								38	38		
6 / 65			.1	.4	.4	.6	1.0	2.1	.4	.6	.3							42	42		
64 / 63				.7	2.4	1.1	2.4	1.6	1.7	1.0	.1							78	78	5	
2 / 61			.8	1.4	1.3	2.0	2.0	1.3	.7	.6								71	71	5	
/ 59			.8	2.8	1.6	1.3	2.3	1.7	1.1	.1								83	83	11	6
5 / 57	.3	.6	1.3	2.1	1.1	1.7	1.3	2.4	.4	.1								80	80	44	4
5 / 55		.1	.4	1.0	1.8	.8	2.8	1.6	.4									64	65	85	14
4 / 53	.1	.1	.6	1.6	.7	1.6	.8	1.0	.8	.1								53	53	96	14
2 / 51		.1	.1	.6	1.1	1.4	1.1	.6	.4									39	39	92	34
5 / 49			.6	1.3	.3	.7	.8	.7	.1									32	32	85	46
4 / 47			.3	.1	.3	.3		.1										8	8	62	41
4 / 45				.4	.4		.4	.3										11	11	65	47
4 / 43																				61	51
2 / 41						.3	.3											4	4	39	59
4 / 39						.1												1	1	23	45
3 / 37																				19	54
5 / 35																				6	35
34 / 33																				6	44
2 / 31																				2	47
3 / 29																				3	33
/ 27																					25
26 / 25																					28
24 / 23																					23
2 / 21																					10
/ 19																					14
/ 17																					4
16 / 15																					5
14 / 13																					10
1 / 11																					5

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AS 84
USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | OCT 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
/ 0																					5
/ 7																					6
TAL	.4	1.0	5.1	13.1	11.7	12.6	17.5	17.5	10.7	5.5	2.4	1.3	1.3					710			709
																	709		709		

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.	1722062	32650	46.1	17.568	709							
Dry Bulb	2618180	42830	60.3	6.976	710			18.7	4.5			93
Wet Bulb	1751868	34980	49.3	6.067	709		.7					93
Dew Point	1088366	26722	37.7	10.711	709		28.2					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION — DAGGETT MUNI CA STATION NAME — 73-81 YEARS — OCT 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
/ 81													.1					1	1		
/ 79								.1					.1	.2				4	4		
7 / 77											.1	.2	.2					5	5		
6 / 75								.1	.9	.6	.4	.6	.2					23	23		
4 / 73							.1	.4	.7	.4	.2	.5						19	19		
/ 71				.1				.6	.6	.2	.6	.1						19	19		
/ 69					.2	.5	1.0	1.0	1.7	.9	.1	.1						45	45		
6 / 67				.7	.2	.1	1.5	1.2	2.0	.9	.4	.1						58	59		
6 / 65			.4	.6	.9	1.1	1.3	1.8	.6	1.0								63	64	2	
4 / 63			.4	.9	1.3	1.0	1.0	2.0	1.6	.9								73	74	6	
/ 61			.7	.6	1.2	1.8	2.4	1.0	1.2									74	74	13	2
/ 59			.4	2.4	1.3	2.6	1.7	2.1	.7	.4								95	95	23	11
/ 57	.1	.4	1.5	1.5	1.0	1.8	1.7	1.8	.6									85	85	50	6
5 / 55	.1	.2	1.2	1.2	.7	2.0	2.7	1.0	.5									79	79	92	19
4 / 53		.2	.7	.5	.5	2.6	1.8	.7	.2									60	60	95	11
2 / 51		.2	.5	.7	1.0	2.0	1.1	.7	.5									55	55	103	24
5 / 49			.6	.4	1.0	.7	.4	.5										29	29	96	54
/ 47			.5		.5	.2	.1	.1										12	12	75	56
4 / 45		.1	.2	.2	.2		.2	.2										11	11	75	57
4 / 43				.2		.1	.1											4	4	81	44
2 / 41						.1	.2											3	3	42	65
4 / 39																				35	60
3 / 37																				14	54
2 / 35																				5	51
3 / 33																				6	63
2 / 31																				2	67
/ 29																				2	40
2 / 27																					35
/ 25																					24
2 / 23																					18
2 / 21																					12
/ 19																					13
/ 17																					9
/ 15																					6

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

FORM AS 64 D-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
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PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | OCT MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
/ 13																					4
1 / 11																					7
/ 9																					4
/ 5																					1
TOTAL	.2	1.2	7.1	10.2	10.2	16.6	17.5	15.4	11.9	5.1	1.8	1.7	.7	.2				820			817
																	817		817		

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1986347	37771	46.2	17.155	817							
Dry Bulb	3044380	49608	60.5	7.264	820			19.8	5.9	.5		93
Wet Bulb	2033856	40458	49.5	6.100	817		.5					93
Dew Point	1266180	31076	38.0	10.155	817		27.3					93

USAFETAC FORM AC 84 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | OCT 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
8/ 97																	.1	1	1		
9/ 95																	.6	5	5		
6/ 93																.2	.5	6	6		
1/ 91														.1	.1	.2	.5	8	8		
/ 89													.1	.6	.5	.5		14	14		
8/ 87													.6	.5	.6	.1	.1	16	16		
6/ 85											.1	.4	.6	.7	.6	.5		24	24		
4/ 83										.1	.2	.7	.7	1.1	.7	.1		31	31		
/ 81								.1	.1	.1	.9	1.0	1.5	.9	.1			38	38		
/ 79									.1	.9	.9	1.7	1.6	1.5				54	54		
7 / 77								.4	.4	1.6	1.4	2.2	1.4	.1				60	61		
6/ 75						.1	.4	.2	.7	2.2	2.1	2.6	.9	.1	.1			77	77		
4/ 73					.1	.1	.6	1.2	1.4	1.7	1.6	1.7	.5	.1				74	75		
2/ 71					.1	.6	.7	1.0	1.4	1.7	1.1	1.0	.2					64	64		
/ 69					.7	.9	1.6	1.0	1.2	1.5	2.0	.1						73	74		
6/ 67			.1	.1	.6	.7	1.1	1.2	1.1	1.6	.9	.4	.1					65	65	2	
6/ 65				.2	.2	.9	.6	1.1	1.5	1.0	.6	.2						52	52	9	
4/ 63		.1	.1	.2	.5	.9	1.1	.9	1.6	.6	.4							52	52	35	
2/ 61			.4	.1	.6	.5	.7	1.0	.7	.5	.1							38	38	78	2
/ 59					.2	.5	.7	.6	.4	.5								24	24	100	4
/ 57					.2	.2	.4	.1	.5	.4								15	15	125	12
5/ 55			.4		.6	.1	.1		.2									12	12	117	19
4/ 53				.1		.1	.1		.1									4	4	94	17
52/ 51																				82	28
5 / 49																				67	50
4/ 47																				46	48
4 / 45																				23	61
4/ 43																				17	57
2/ 41																				8	54
4 / 39																				3	68
3 / 37																				1	59
3/ 35																					62
3/ 33																					55
2/ 31																					70

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | OCT MONTH

PAGE 2 | 0900-1100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
[illegible] / 29																					47
[illegible] / 27																					28
[illegible] / 25																					13
[illegible] / 23																					8
2[illegible] / 21																					11
[illegible] / 19																					13
[illegible] / 17																					7
1[illegible] / 15																					9
[illegible] / 13																					2
1 / 11																					1
/ 7																					1
[illegible] / 5																					1
TOTAL		.1	1.0	.9	4.1	5.7	8.3	8.9	11.5	14.5	12.3	12.1	8.3	5.8	2.9	1.7	1.9	807	810	807	807

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	982657	25705	31.9	14.260	807							
Dry Bulb	4349100	58952	72.8	8.508	810			70.4	47.1	19.6	1.4	93
Wet Bulb	2466205	44409	55.0	5.271	807			.2				93
Dew Point	1287042	31316	38.8	9.439	807		24.3					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | OCT 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
1 / 105																	.1	1	1		
1 / 103																	.4	3	3		
2 / 101																	1.1	9	9		
0 / 99																	1.1	9	9		
6 / 97																	2.2	18	18		
6 / 95																.4	1.6	16	16		
4 / 93															.5	1.6	1.7	31	31		
/ 91														.1	.9	.9	2.1	32	32		
/ 89												.1		.2	1.1	2.2	1.2	40	40		
8 / 87											.1		.1	1.1	2.3	1.8	.9	52	52		
6 / 85								.1				.2	.9	2.3	3.2	1.7	.1	70	71		
4 / 83									.1	.2	.4	.7	1.1	2.5	2.0	.4	.1	61	61		
/ 81									.5	.5	.7	1.2	2.5	3.8	1.0	.1	.2	86	86		
/ 79								.5	.1	.7	1.6	1.8	1.7	1.2	.7			69	69		
7 / 77								.2	.6	1.6	.7	1.5	2.1	.9	.1	.1		64	64		
6 / 75							.2	.7	1.4	.5	.7	.9	1.7	.1	.2			53	53		
4 / 73							.6	.7	.9	.1	.6	1.1	.7	.1	.1			41	41		
/ 71				.1	.2	.1	.1	.6	.6	.5	1.2	1.8	.6	.1				50	51	1	
/ 69				.1	.1	.4	.2	.7	.9	.7	1.0	.6	.1					40	40		
6 / 67						.1		.5	.2	1.2	.4	.7	.1					27	27	5	
6 / 65					.1	.1	.4	.4	.6	.7	.2	.4						24	24	41	
4 / 63					.1		.1	.1		.1	.6							9	9	76	1
/ 61					.1		.1			.2								4	4	109	1
/ 59								.1		.4								4	4	142	3
5 / 57				.1														1	1	127	14
5 / 55																				100	9
4 / 53																				71	13
2 / 51																				58	14
5 / 49																				45	31
/ 47																				16	34
4 / 45																				13	54
4 / 43																				7	41
2 / 41																				3	57
4 / 39																					54

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

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PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | OCT MONTH

PAGE 2 | 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
3 / 37																					59
3 / 35																					80
3 / 33																					68
/ 31																					82
/ 29																					62
/ 27																					43
/ 25																					23
/ 23																					12
/ 21																					8
/ 19																					19
/ 17																					12
/ 15																					8
/ 13																					4
/ 9																					1
/ 7																					1
/ 5																					2
/ 3																					1
/ 1																					1
- / -3																					2
TOTAL				.4	.7	.7	1.8	4.8	5.9	7.6	8.4	11.2	11.7	12.5	12.2	9.2	12.9	814	816	814	814

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	505636	18142	22.3	11.162	814							
Dry Bulb	5412191	66057	81.1	8.912	816			88.2	74.8	53.6	9.9	93
Wet Bulb	2700874	46712	57.4	4.993	814			.7				93
Dew Point	1156329	29635	36.4	9.758	814	.2	32.1					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | OCT 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
1 / 105																	.4		3	3		
1 / 103																	.7		6	6		
1 2/101																	.9		7	7		
1 0/ 99																	1.2		10	10		
8/ 97																	2.8		23	23		
6/ 95																	1.8		15	15		
4/ 93																1.3	2.9		35	35		
/ 91															.7	1.1	2.7		37	37		
/ 89														.4	1.2	2.0	2.7		51	51		
8/ 87											.1		.2	1.2	2.0	2.0	.9		52	52		
6/ 85								.1		.1		.1	.2	3.4	2.9	2.0	.2		75	76		
4/ 83									.1	.1	.7	.2	1.5	2.0	2.5	1.3	.1		70	70		
/ 81									.4	.1	.6	1.3	1.7	2.3	1.5	.5			69	69		
/ 79									.4	1.3	.6	1.8	1.3	2.3	1.0	.1			73	74		
7 / 77							.1	.1	.4	1.1	1.7	.7	2.5	.7	.4				63	63		
6/ 75							.2	.2	1.1	.7	.4	.6	1.6	.5					44	45		
4/ 73					.1		.1	.2	.1	.1	.2	1.6	.9	.4					31	31		
/ 71					.1	.1	.4	.5	.1	.5	.7	.6	.6	.1					31	32	1	
/ 69				.1		.2	.2	.4	.4	.4	1.3	.6	.2						32	32		
/ 67				.1	.1	.1	.1	.2	1.1	1.1	1.2	.9							41	42	4	
6/ 65					.1	.4	.5	.5	.4	.5	.4	.2							24	24	30	1
4/ 63						.1	.1	.4	.2	.1	.5								12	12	78	
2/ 61						.2			.2		.2								6	6	98	
/ 59							.2	.1			.1								4	4	140	3
/ 57					.1														1	1	125	6
5 / 55																					105	11
4/ 53																					79	6
2/ 51																					59	15
5 / 49																					52	27
/ 47																					20	21
4 / 45																					18	19
4/ 43																					5	53
2/ 41																					1	63
4 / 39																						62

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) 8/64 REVISES PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) OCT (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
3 / 37																					53
3 / 35																					79
3 / 33																					65
/ 31																					85
/ 29																					56
/ 27																					58
/ 25																					34
2 / 23																					18
2 / 21																					12
/ 19																					23
/ 17																					20
1 / 15																					10
/ 13																					6
1 / 11																					5
/ 9																					2
/ 5																					1
/ 3																					1
TOTAL				.2	.6	1.2	2.1	2.8	4.9	6.3	9.0	8.8	10.8	13.4	12.1	10.3	17.4	815	820	815	815

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.	442636	16826	20.6	10.818	815							
Dry Bulb	5517636	66834	81.5	9.267	820			87.7	75.6	56.0	11.2	93
Wet Bulb	2673581	46505	57.1	4.950	815			.6				93
Dew Point	1063545	28405	34.9	9.506	815		37.8					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | OCT 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
8/ 97																	.2	2	2		
4/ 93																	.6	5	5		
·/ 91															.1	.2	.4	6	6		
·/ 89															.7	.6	.7	17	17		
8/ 87													.1	.5	.9	.4	.5	19	19		
6/ 85													.4	1.3	.6	.1		20	20		
4/ 83												.4	.5	1.6	1.0	.6		33	33		
·/ 81									.1		.1	.5	1.3	1.8	.4	.1		36	36		
/ 79										.2	.6	1.2	2.4	.7	.5			47	47		
7·/ 77								.1	.2	1.0	2.1	1.5	2.2	1.2	.1			69	69		
6/ 75								.5	.7	1.7	1.7	2.1	2.6	.7				82	82		
4/ 73							.1	.1	1.1	1.1	1.6	2.1	1.6	.2				78	78		
·/ 71					.2	.1	.9	.9	2.1	1.1	1.3	1.8	.5					73	73		
/ 69				.1	.2	.2	1.1	1.2	.6	1.0	1.8	1.0	.7	.1				67	67		
6·/ 67			.2	.1	.1	.2	.9	1.1	.5	.6	1.7	.6						50	50		
6/ 65				.2	.1	.1	.7	.4	1.1	1.6	1.2	.5						49	49	1	
4/ 63				.1	.2	.4	.2	1.1	1.9	1.0	1.0	.2						51	51	14	
·/ 61		.4			1.1	.2	.6	1.0	1.1	.5	.6							45	45	42	1
·/ 59					.1	.9	1.2	1.2	.2	1.0	.1							39	39	92	8
5·/ 57				.2		.1	.4	.7	.1	.4								16	17	127	3
5 / 55				.1	.4		.2		.4	.5								13	13	114	5
4/ 53					.1			.2	.2									5	5	96	7
2/ 51																				85	18
5 / 49																				83	25
·/ 47																				79	37
4·/ 45																				43	40
·4/ 43																				19	49
·2/ 41																				15	50
4 / 39																				9	53
3·/ 37																				3	65
3·/ 35																					56
3·/ 33																					52
2/ 31																					67
2/ 29																					69

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM AS-44 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
2-/ 27																					48
2-/ 25																					48
2-/ 23																					24
2/ 21																					22
2/ 19																					20
1-/ 17																					12
1-/ 15																					11
1-/ 13																					19
1 / 11																					4
/ 9																					7
-/ 3																					2
TOTAL		.4	.2	1.0	2.7	2.4	6.3	9.5	10.5	12.0	13.9	11.8	12.3	8.3	4.3	2.1	2.4		823		822
																		822		822	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≥ 93 F	Total
Rel. Hum.	776010	22694	27.6	13.533	822							
Dry Bulb	437234	59574	72.4	8.521	823			68.3	46.8	18.3	.8	93
Wet Bulb	2367322	43890	53.4	5.390	822							93
Dew Point	1069694	28430	34.6	10.259	822		39.9					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

727815 STATION — DAGGETT MUNI CA STATION NAME — 73-81 YEARS — OCT 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
8/ 87														.1			.1	2	2		
6/ 85													.1		.1			2	2		
4/ 83													.3	.3	.1	.1		6	6		
/ 81											.1	.3	.5	.5	.3	.1		14	14		
/ 79										.3	.3	1.2	.7	1.1				26	27		
7 / 77									.3	.1	1.4	1.6	.8	.3				33	33		
6/ 75							.3		.4	1.1	2.0	.9	.7					40	41		
4/ 73							.3	.4	.3	1.4	1.8	.8	.5					40	40		
/ 71						.1	.4	1.6	1.1	2.0	2.0	.8						60	60		
/ 69				.1		.3	1.8	1.8	2.7	2.3	.7	.5	.1	.3				78	78		
6 / 67				.1	.3	1.8	1.9	1.2	1.4	2.6	1.1	.4						79	79		
6/ 65			.1	.3	.5	1.2	1.5	.8	.9	1.8	.9							57	57		
4/ 63		.1	.3	.3	.7	1.1	1.2	.4	1.1	1.8	.7							56	56	4	
/ 61		.1	.4	.1	.7	.1	.5	1.5	1.9	1.4								50	50	15	
/ 59		.1	.1		1.4	.7	1.8	1.6	.8	1.1	.1							57	58	35	4
5 / 57		.1		.8	.9	.9	2.4	1.1	.9	.8								60	60	97	7
5 / 55			.1	.8	.8	.5	1.2	1.2	.8	.3								43	43	104	8
4/ 53					.8	.3	.4	.5	.8									21	21	101	7
2/ 51					.1		.1	1.1	.1									11	11	80	17
50/ 49								.1	.1									2	2	60	35
/ 47							.1	.1										2	2	85	36
4 / 45							.1											1	1	66	55
4/ 43																				37	32
2/ 41																				24	53
4 / 39																				15	55
3 / 37																				12	58
/ 35																				4	55
3 / 33																				1	57
2/ 31																					52
/ 29																					45
/ 27																					26
/ 25																					32
2 / 23																					23
2/ 21																					15

Element (X)	Σ_{X^2}	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

USAFETAC FORM 0-26-5 (OL A) 8/64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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				
/ 19																					16
/ 17																					19
/ 15																					11
/ 13																					6
1 / 11																					7
/ 9																					6
/ 7																					2
/ 5																					1
TOTAL		.5	1.1	2.6	6.2	7.0	14.1	13.5	13.6	16.4	11.1	6.6	3.8	2.6	.5	.3	.1	740	743	740	740

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	1070550	25874	35.0	14.982	740							
Dry Bulb	3323538	49358	66.4	7.757	743			47.8	20.7	4.6		93
Wet Bulb	1971133	37955	51.3	5.746	740							93
Dew Point	1029259	26505	35.8	10.399	740		32.8					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
1 /175																	.1	4	4		
1 /173																	.1	9	9		
1 2/171																	.3	16	16		
1 0/ 99																	.3	19	19		
8/ 97																	.7	44	44		
6/ 95																.0	.5	36	36		
4/ 93															.1	.4	.8	77	77		
2/ 91														.0	.2	.3	.7	83	83		
/ 89												.0	.0	.2	.5	.7	.6	122	122		
8/ 87											.0		.1	.4	.8	.6	.3	141	141		
6/ 85								.0		.0	.0	.1	.3	1.0	1.0	.6	.0	191	193		
4/ 83									.0	.1	.2	.3	.5	1.0	.8	.3	.0	203	203		
2/ 81								.0	.1	.1	.3	.6	1.0	1.3	.4	.1	.0	246	246		
/ 79								.1	.1	.4	.5	1.0	1.1	.9	.3	.0		279	281		
7 / 77							.0	.1	.2	.7	1.0	1.0	1.3	.5	.1	.0		310	311		
6/ 75						.0	.1	.3	.7	1.0	1.0	1.1	1.1	.2	.0			353	355		
4/ 73					.0	.0	.3	.6	.8	.9	.9	1.2	.6	.1	.0			345	346		
2/ 71				.0	.1	.1	.4	.8	1.1	1.0	1.1	.9	.3	.0				362	364	2	
/ 69				.1	.2	.4	1.0	1.0	1.4	1.1	1.0	.4	.2	.0				428	429		
68/ 67			.0	.2	.3	.5	.9	1.2	1.2	1.2	.8	.4	.0					423	425	11	
66/ 65			.1	.3	.4	.7	1.0	1.0	.9	1.0	.5	.2						373	374	83	1
64/ 63		.0	.1	.4	.8	.8	1.0	1.0	1.2	.9	.4	.0						414	415	225	1
62/ 61		.1	.3	.4	.9	.8	.9	.8	.9	.4	.1							353	353	370	6
60/ 59		.2	.2	.7	.8	.8	1.2	1.1	.5	.5	.0							363	364	567	45
58/ 57	.1	.2	.4	.7	.5	.6	.8	1.0	.5	.2								305	306	766	59
56/ 55	.0	.1	.4	.6	.6	.7	1.0	.7	.3	.1								275	276	816	93
54/ 53	.1	.0	.2	.4	.4	.8	.5	.4	.4	.0								192	192	727	99
52/ 51		.0	.1	.2	.3	.4	.3	.4	.2									124	124	662	174
50/ 49			.1	.2	.2	.2	.2	.2	.0									71	71	546	304
48/ 47			.1	.0	.1	.1	.0	.1										27	27	439	325
46/ 45		.0	.0	.1	.1		.1	.1										24	24	370	374
44/ 43				.0		.0	.0											6	6	271	378
42/ 41						.1	.1											8	8	168	454
4 / 39						.0												1	1	94	448

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_n	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) OCT (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					
? / 37																					63	447
? / 35																					19	466
3? / 33																					17	454
? / 31																					6	506
? / 29																					5	381
? / 27																						299
? / 25																						230
2? / 23																						144
2? / 21																						101
? / 19																						131
? / 17																						87
1? / 15																						68
? / 13																						64
1 / 11																						31
/ 9																						32
/ 7																						11
? / 5																						6
? / 3																						4
/ 1																						2
- / -3																						2
TOTAL	.1	.5	2.0	4.3	5.7	7.1	9.8	10.8	10.6	9.7	8.0	7.2	6.5	5.7	4.2	3.1	4.5	6227	6245	6227		6227

Element (X)	$\Sigma_{\bar{x}'}$	$\Sigma_{\bar{x}}$	$\bar{X}$	$\sigma_{\bar{x}}$	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	8887346	238768	33.5	17.415	6227							
Dry Bulb	31497245	437759	70.1	11.400	6245			441.3	296.2	159.9	24.4	744
Wet Bulb	17795157	330537	53.1	6.335	6227		1.3	1.6				744
Dew Point	9032328	228506	36.7	10.195	6227	.2	250.8					744

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-80 YEARS | NOV MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
[illegible] / 75													.1					1	1		
[illegible] / 73												.3	.1					3	3		
[illegible] / 71												.1						1	1		
[illegible] / 67						.3	.1	.4		.1	.4							10	10		
6 / 65						.4	.3			.1								6	6		
4 / 63					.3	.3		.4	.4	.3								12	12		
[illegible] / 61					.7	.4		.1	.3	.3								13	13		
[illegible] / 59				.4	1.3	.3	.7	1.9	.4	.3								35	35		
[illegible] / 57			.1	.9	2.1	.9	1.9	1.6	.7	.1								58	58	3	
5 / 55			.3	.9	3.7	3.4	3.3	1.9	.7	.3								99	99	7	
[illegible] / 53			1.1	1.0	1.9	2.3	2.1	.6	.7									68	68	27	
2 / 51			.3	1.3	2.3	2.0	1.9	1.4	.3									66	66	16	1
50 / 49		.4	.9	1.2	3.0	2.4	2.4	1.0	.4									81	81	36	10
[illegible] / 47		.3	.1	.7	1.9	.9	1.4	1.4										47	47	72	27
4 / 45		.4	.3	.4	1.7	1.0	1.3	.6										40	40	87	18
4 / 43		.3	1.7	.6	1.3	2.0	2.1	.3										58	58	87	20
2 / 41		.1	.9	.7	.7	1.7	.6											33	33	63	31
4 / 39		.3	.4	.9	.7	1.6	1.1											35	35	71	32
3 / 37		.3		.1	.7	1.0	.4											18	18	54	40
[illegible] / 35					.7	.4												8	8	47	52
3 / 33					.1	.7												6	6	50	38
2 / 31						.3												2	2	33	58
[illegible] / 29																				24	50
[illegible] / 27																				11	45
[illegible] / 25																				6	41
[illegible] / 23																				6	18
2 / 21																					27
[illegible] / 19																					27
[illegible] / 17																					23
[illegible] / 15																					26
[illegible] / 13																					37
[illegible] / 11																					21
[illegible] / 9																					13
[illegible] / 7																					11

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Ref. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-80 (YEARS) NOV (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
/ 5																					3
/ 3																					12
/ 1																					10
/ -1																					6
- / -3																					3
TOTAL		2.1	6.1	8.9	22.9	22.3	19.4	11.6	4.0	1.6	.4	.4	.3						700		700
																		700		700	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total
Rel. Hum.	1562467	30921	44.2	16.771	700							
Dry Bulb	1840586	35526	50.8	7.333	700		.3	1.9	.5			90
Wet Bulb	1223816	28878	41.3	6.815	700		10.3					90
Dew Point	650257	19627	28.0	11.957	700	1.2	55.4					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-80 YEARS | NOV 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
6 / 67									.1	.3								3	3		
6/ 65								.3	.3	.3								6	6		
4/ 63					.3	.4	.1											6	6		
/ 61				.1			.3	.1	.3									6	6		
/ 59				.4	.6	.1		1.0	.1									16	16		
/ 57			.1	.6	.7	.3	.9	1.7	.4	.1								34	34	2	
5 / 55			.4	1.9	1.6	1.7	2.1	2.3	1.0	.1								78	78	1	
4/ 53		.1	1.1	2.0	2.4	3.1	2.0	1.1	.3									86	86	12	
2/ 51		.1	.9	2.0	2.0	1.4	1.4	.3	.4									60	60	18	5
5 / 49		.3	1.4	2.7	1.7	2.9	1.3	.1	.3									73	74	32	5
/ 47		.3	.9	1.9	1.6	1.7	.9	.9										56	56	48	15
4 / 45		.7	.9	1.6	1.4	1.4	2.0	.1										57	57	82	16
4/ 43		.3	.7	1.9	.9	1.3	3.0	.1										57	57	97	35
2/ 41		.3	1.3	1.3	1.6	1.3	.9											46	46	63	26
4 / 39		.4	1.0	1.0	1.9	1.3	1.0											46	46	80	51
3 / 37		.7	.3	.1	2.4	.7	.6											34	34	48	22
/ 35				.6	1.3	.7												18	18	48	47
3 / 33				.7	.1	.1												7	7	48	45
2/ 31					1.3	.1												10	10	52	57
/ 29					.1													1	1	28	51
/ 27					.1													1	1	27	47
/ 25																				3	17
2 / 23																				10	21
2/ 21																				2	29
/ 19																					21
/ 17																					20
1 / 15																					27
/ 13																					35
1 / 11																					24
/ 9																					21
/ 7																					10
/ 5																					2
/ 3																					9
/ 1																					15

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-80 YEARS | NOV 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
/ -1																					8
TOTAL		3.	3.	9.	18.	72	2.	0	18.	7	16.	1	8.	1	3.	3	.9		702		701
																		701		701	

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	1825641	33519	47.8	17.844	701							
Dry Bulb	1675767	33911	48.3	7.261	702		1.5	.4				90
Wet Bulb	1149374	27966	39.9	6.906	701		15.7					90
Dew Point	640773	19471	27.8	11.949	701	1.0	55.7					90

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | NOV 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
4/ 73												.1						1	1		
/ 69									.3	.1								3	3		
/ 67										.1								1	1		
6/ 65							.1	.1	.3									4	4		
4/ 63					.1	.1		.1	.3	.1	.1							7	7		
/ 61					.4	.5	.1	.3		.1								11	11		
/ 59				.5	.5	.4	.5	.9	.1									23	23		
/ 57				.4	1.3	.8	1.3	2.1	.8									51	51		
5 / 55		.4	.5	1.2	1.5	1.5	2.5	.9	.3									68	68	4	
4/ 53			.3	3.5	1.8	2.5	2.3	.9	.1									88	88	12	1
2/ 51		.3	1.3	1.5	1.9	2.6	2.2	.6	.1									82	83	22	2
5/ 49		.1	1.0	1.4	2.7	2.5	1.2	.4										72	73	41	6
/ 47		.5	1.2	2.5	1.8	1.0	.5	.3										60	60	67	13
4/ 45		.4	1.5	1.5	1.9	.8	1.8	.4										65	65	68	20
4/ 43	.1	.5	.9	1.9	.8	1.5	1.7											58	58	104	49
2/ 41		.3	1.5	.9	1.7	2.2	1.2											60	60	106	30
/ 39		.3	1.0	1.3	.6	1.9	.8											46	4	70	37
/ 37		.4	.5	1.2	.6	1.5	.1											34	34	61	34
/ 35		.5	.1	.3	1.0	.3												17	17	38	60
3 / 33			.3	.3	.5	.3												10	10	60	64
2/ 31				.3	.8	.1												9	9	50	72
/ 29					.3													2	2	31	60
/ 27			.1	.1	.1													3	3	22	51
/ 25																				8	42
/ 23																				7	23
2/ 21																				3	27
/ 19																				1	26
/ 17																					18
1 / 15																					30
/ 13																					20
1 / 11																					32
/ 9																					17
/ 7																					14
/ 5																					4

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
/ 3																					7
/ 1																					9
/ -1																					5
- / -3																					2
TOTAL	.1	3.6	10.3	18.7	20.5	20.5	16.3	7.0	2.2	.5	.1	.1						775	777	775	775

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.	2104830	38042	49.1	17.516	775							
Dry Bulb	1867813	37659	48.5	7.408	777		1.6	.6	.1			90
Wet Bulb	1291154	31190	40.2	6.811	775		14.2					90
Dew Point	737554	22230	28.7	11.362	775	.8	53.3					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | NOV MONTH

PAGE 1 | 0900-1100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31					
/ 81											.1	.3							3	3		
/ 79												.1	.4	.3					6	6		
7 / 77											.1		.1						2	2		
6 / 75									.1	.4	.4	.6	.6	.3					19	19		
4 / 73										.3	1.0	.9	.3						19	20		
/ 71								.8	.4	.5	1.3	.3	.3						27	28		
/ 69							.1	.9	.5	1.3	1.6								35	35		
6 / 67							.6	.6	1.5	2.0	.6	.3							45	45		
6 / 65					.1	.5	1.4	.5	2.2	1.6	.9	.3							59	59		
4 / 63					.4	1.3	.4	2.2	1.5	1.3	.9								62	62		
7 / 61					.5	1.1	2.4	2.8	1.3	1.8	.5								82	82	1	
/ 59				.3	1.4	.8	1.9	1.6	1.3	1.5									69	69	5	
/ 57		.3		.6	1.0	2.2	1.4	1.4	1.8	.9									75	75	14	
5 / 55		.1	.1	.3	1.0	2.0	1.9	1.0	2.0	.5									71	71	47	
4 / 53			.3	.9	.6	1.8	1.8	1.6	1.5	.1									68	71	56	3
/ 51				.6	1.4	.8	1.1	1.1	.9										47	47	86	
5 / 49		.1	.6	.6	.6	.8	.5	.5	.3										32	32	110	10
/ 47		.3	.5	.1	.8	.5	.4	1.3											30	30	98	21
/ 45		.3	.1	.4	.3	.4	.8	.5											21	21	86	45
4 / 43			.1	.3	.1	.3		.1											7	7	87	39
2 / 41		.1		.1	.1	.4	.3												8	8	60	22
5 / 39							.3												2	2	60	49
3 / 37					.1														1	1	32	67
/ 35																					21	77
3 / 33																					16	45
2 / 31																					7	77
/ 29																					3	48
2 / 27																					1	40
/ 25																						44
24 / 23																						19
2 / 21																						27
/ 19																						33
1 / 17																						33
16 / 15																						27

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
/ 13																				14
1 / 11																				12
/ 9																				9
/ 7																				17
/ 5																				1
/ 3																				7
/ 1																				2
/ -1																				1
- / -3																				1
TOTAL		1.1	1.8	4.2	8.5	12.7	15.2	17.0	15.2	12.2	7.5	2.7	1.6	.5				795		790
																	790		790	

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_n	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1231371	28655	36.3	15.599	790							
Dry Bulb	2879340	47414	59.6	8.058	795			17.9	5.7	.7		90
Wet Bulb	1730130	36666	46.4	5.996	790		1.3					90
Dew Point	835876	24262	30.7	10.725	790	.2	46.9					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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | NOV MONTH

PAGE 1 | 1200-1800 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																			TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
/ 89																	.1	1	1		
8/ 87														.3		.4		5	5		
6/ 85													.1	.3	.5	.4		10	10		
4/ 83											.1	.4	.1	.4	.9	.1		16	16		
/ 81												.1	.4	.9	.1	.3		14	14		
/ 79											.6	.5	1.3	1.3	.9			36	36		
7 / 77										.3	1.4	1.9	2.5	.5				52	52		
6/ 75								.1	.3	1.4	1.4	3.2	2.8	.1	.1			71	71		
4/ 73								.4	.9	1.8	1.3	2.7	.8	.1				62	62		
/ 71								.3	1.6	1.4	1.4	1.4	1.0	.1				57	57		
/ 69						.1	.1	.6	.6	2.7	1.8	2.5	.9					74	74		
6 / 67						.1	.9	.6	2.3	1.3	1.5	2.7	.3					76	76		
6/ 65						.4	.1	.4	2.3	1.9	2.3	2.2						75	75		
4/ 63					.3	.1	.5	.4	1.1	.5	1.3	.5						37	37	4	
2/ 61					.3	.1	.8	.4	.8	1.0	1.3							36	36	11	
/ 59			.1	.1		.4	.8	1.3	1.0	2.7	1.1							59	59	16	
/ 57					.1	.8	.5	1.1	.8	.8	.4							35	35	66	
5 / 55				.1	.4	.6	.9	1.0	.6	.6								34	34	98	
4/ 53					.5	.4	.6	.1	.1	.3								16	16	107	2
2/ 51		.1	.5			.1		.3	.1	.1								10	10	99	6
5 / 49			.3				.4	.3	.6									12	12	82	9
/ 47							.1											1	1	88	18
4 / 45																				72	25
4/ 43																				71	31
2/ 41																				36	37
4 / 39																				15	41
3 / 37																				12	40
/ 35																				7	48
3 / 33																				5	65
2/ 31																					64
/ 29																					78
2 / 27																					38
/ 25																					27
24/ 23																					19

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM 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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) NOV (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
2/ 21																					40
/ 19																					43
/ 17																					43
/ 15																					29
/ 13																					14
/ 11																					7
/ 9																					15
/ 7																					12
/ 5																					4
/ 3																					8
/ 1																					3
/ -3																					3
TOTAL		.1	.9	.3	1.5	3.2	5.7	7.2	13.2	16.6	15.8	18.0	9.8	3.9	2.5	1.1	.1	789	789	789	789

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	642351	20297	25.7	12.351	789							
Dry Bulb	3742391	53939	68.4	8.348	789			54.1	30.5	7.5		90
Wet Bulb	2000601	39473	50.0	5.722	789							90
Dew Point	785445	23393	29.6	10.797	789	.3	51.0					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | NOV 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
- / 89																	.1	1	1		
-8/ 87																.6	.1	6	6		
-6/ 85												.1		.3		.6	.1	9	9		
-4/ 83												.5	.5	.3	.4	.5		17	17		
-2/ 81											.1		.1	2.0	.1	.4		22	22		
0/ 79										.1	.9	.9	1.4	1.9	.3			43	43		
2/ 77									.1		1.1	2.0	3.4	.3	.4			58	58		
4/ 75								.1	.1	.4	1.0	3.3	2.3	.1				58	58		
6/ 73								.1	.5	.5	1.3	1.8	1.6	.4				49	49		
8/ 71								.5	.5	1.8	2.0	1.5	1.6	.1				64	64		
10/ 69						.1	.5	1.0	1.1	1.1	1.9	2.1	1.6					76	76		
12/ 67						.1	.6	1.0	.9	3.0	1.1	2.9	.1					78	79		
14/ 65					.1	.5	.3	.4	.8	1.3	1.6	1.5						51	51		
16/ 63					.3		.1	.8	.9	1.0	3.2	.5						53	53	3	
18/ 61					.1	.1	.9	.5	.8	1.4	1.8	.1						45	45	9	
20/ 59				.1		.1	.5	1.6	1.4	1.0	1.0							46	46	15	
22/ 57			.3			.5	.6	.4	.5	1.3	.1							29	29	61	
24/ 55		.1		.1	.4	1.1	.8	.8	1.0	1.1								43	43	88	
26/ 53		.3		.1	.1	.4	.8	.1		.3								16	16	128	
28/ 51		.1	.5	.1			.3	.5	.6	.1								18	18	78	6
30/ 49			.1			.1	.1	.1	.1									5	5	88	11
32/ 47			.1			.1		.1	.1									4	4	90	24
34/ 45								.1										1	1	85	17
36/ 43																				59	19
38/ 41																				42	26
40/ 39																				20	40
42/ 37																				14	42
44/ 35																				8	53
46/ 33																				3	60
48/ 31																				1	79
50/ 29																					90
52/ 27																					34
54/ 25																					39
56/ 23																					17

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

FORM 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
AM 84
USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | NOV 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
2/ 21																					41
/ 19																					39
/ 17																					35
1 / 15																					39
1 / 13																					22
1 / 11																					11
/ 9																					9
/ 7																					13
/ 5																					9
/ 3																					8
/ 1																					5
/ -1																					3
-/ -3																					1
TOTAL		.5	1.0	.5	1.0	3.3	5.4	8.2	9.5	14.4	17.2	17.3	12.8	5.3	1.1	2.1	.4		793		792
																		792		792	

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.	623068	19750	24.9	12.848	792							
Dry Bulb	3767663	54233	68.4	8.608	793			54.7	29.8	9.2		90
Wet Bulb	1985132	39392	49.7	5.720	792		.1					90
Dew Point	745810	22724	28.7	10.890	792	.5	56.1					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) NOV (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
/ 79														.3				2	2		
7 / 77											.1		.1	.1				3	3		
6 / 75									.3	.4	.3	.3	.3	.1				12	12		
4 / 73								.3	.1		.4	.3						8	8		
/ 71								.1	.4	.4	1.4	.9	.3					27	27		
/ 69							.1	.4	.4	1.3	1.1	.5	.1					31	31		
6 / 67						.4	.3	1.0	1.1	1.6	1.6	.5						52	52		
6 / 65						.3	.4	.9	2.0	2.3	.9							53	53		
4 / 63					.4	.8	1.4	2.1	2.4	1.5	.4	.1						72	72		
/ 61				.1	.5	1.9	1.4	1.8	2.3	1.5	.5							79	79		
/ 59				.3	.6	1.6	1.8	3.0	1.6	2.1	.4							91	91	6	
/ 57				.1	.4	.6	1.9	1.5	1.8	2.0								66	66	11	
5 / 55			.3		.3	1.4	1.0	1.5	2.6	1.5								68	68	18	
4 / 53		.3	.3	.1	.6	1.4	1.1	2.1	2.1	1.0								72	73	49	
2 / 51		.3	.4	.3	1.5	1.1	.8	1.6	1.9									62	62	80	5
5 / 49		.1	.4	.5	.6	.6	.3	1.5	1.0									40	40	109	12
/ 47			.4	.1	.3	.3	.5	.6	.4									20	20	89	16
4 / 45		.1	.1		.4	.1	.5	.8	.1									17	17	96	21
4 / 43		.1		.1	.1	.1	.4	.3										9	9	79	23
2 / 41						.1	.5											5	5	76	31
4 / 39							.6											5	5	62	39
3 / 37																				50	44
/ 35																				29	56
3 / 33																				21	43
2 / 31																				9	69
/ 29																				6	77
/ 27																				4	39
/ 25																					44
/ 23																					22
2 / 21																					24
/ 19																					29
/ 17																					37
1 / 15																					31
1 / 13																					39

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

727815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) NOV (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
1 / 11																					28
/ 9																					17
/ 7																					7
/ 5																					6
/ 3																					11
/ 1																					18
/ -1																					2
- / -3																					3
- / -5																					1
TOTAL		.9	1.8	1.6	5.7	10.7	12.8	19.5	20.5	15.6	7.1	2.5	.8	.5					795		794
																		794		794	

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.	1031142	26006	32.8	15.039	794							
Dry Bulb	2822184	46998	59.1	7.428	795			15.3	2.8	.1		90
Wet Bulb	1657133	35947	45.3	6.119	794		2.2					90
Dew Point	718940	21964	27.7	11.850	794	.7	57.1					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
76/ 75													.1					1	1		
74/ 73									.3									2	2		
72/ 71									.1		.3	.3						5	5		
70/ 69								.4		.1								4	4		
68/ 67							.5	.1	.3	.3	.4							12	12		
66/ 65						.4	.4	.1	.4	.8	.1							17	17		
64/ 63					.5	.5	.3	.9	.7	.5								26	26		
62/ 61				.1	.3	.9	1.4	.9	2.6	1.3								58	58		
60/ 59				.3	1.6	1.2	2.2	2.0	.9	.5								66	66	1	
58/ 57			.3	.9	1.8	2.9	1.8	2.5	.7	.1								84	84	6	
56/ 55			.4	.5	2.0	1.8	3.7	2.7	2.0	.1								101	101	13	
54/ 53			.3	.3	1.0	2.7	2.2	1.3	1.4									71	72	22	
52/ 51		.3		.4	1.2	2.4	1.0	1.2	.7									54	54	39	2
50/ 49		.4	.9	1.0	1.4	.3	2.2	3.5	.4									78	78	64	12
48/ 47		.3		.9	.7	.8	1.7	1.7										46	46	87	24
46/ 45		.1	.1	1.4	1.0	1.0	2.0	1.0										52	52	89	24
44/ 43		.4	.1	.7	.5	.8	1.7	.1										33	33	105	18
42/ 41		.3	.4	.1	.3	1.4	1.6	.3										33	33	74	34
40/ 39				.3	.3	.4	.5											11	11	60	39
38/ 37				.1	.3	.4	.3											8	8	50	37
36/ 35						.4												3	3	61	55
34/ 33																				36	56
32/ 31																				33	59
30/ 29																				13	47
28/ 27																				10	55
26/ 25																				2	41
24/ 23																					24
22/ 21																					21
20/ 19																					26
18/ 17																					33
16/ 15																					37
14/ 13																					34
12/ 11																					31
10/ 9																					13

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	> 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

727815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | NOV MONTH

PAGE 2 | 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				
/ 7																					13
/ 5																					3
/ 3																					6
/ 1																					10
/ -1																					10
- / -5																					1
TOTAL		1.7	2.5	7.1	12.8	18.3	23.5	18.8	10.3	3.8	.8	.3	.1					765	766	765	765

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.	1414860	30513	39.9	16.094	765							
Dry Bulb	2241848	41080	53.6	7.118	766			2.8	.4			90
Wet Bulb	1427883	32673	42.7	6.515	765		6.8					90
Dew Point	707468	21430	28.0	11.843	765	1.3	54.6					90

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | NOV 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					
/ 89																	.0		2	2		
8/ 87														.0		.1	.0		11	11		
6/ 85												.0	.0	.1	.1	.1	.0		19	19		
4/ 83											.0	.1	.1	.1	.2	.1			33	33		
/ 81											.0	.0	.1	.4	.0	.1			39	39		
/ 79										.0	.2	.2	.4	.5	.1				87	87		
7 / 77									.0	.0	.4	.5	.8	.1	.0				115	115		
6/ 75								.0	.1	.3	.4	.9	.8	.1	.0				162	162		
4/ 73								.1	.2	.3	.5	.8	.4	.1					144	145		
2/ 71								.2	.4	.5	.8	.6	.4	.0					181	182		
/ 69							.0	.1	.4	.4	.9	.8	.7	.3					223	223		
8 / 67							.1	.4	.5	.8	1.1	.7	.8	.0					277	278		
6/ 65					.0	.3	.4	.3	1.0	1.1	.8	.5							271	271		
4/ 63					.3	.4	.4	.9	.9	.7	.8	.1							275	275	7	
2 / 61				.0	.3	.7	.9	.9	1.0	.9	.5	.0							330	330	21	
/ 59			.0	.3	.7	.6	1.1	1.7	.9	1.0	.3								405	405	43	
8 / 57	.0	.1	.4	.9	1.1	1.3	1.5	.9	.7	.1									432	432	163	
5 / 55	.1	.2	.6	1.3	1.7	1.9	1.5	1.3	.6										562	562	276	
4/ 53	.1	.4	1.0	1.1	1.8	1.6	1.0	.8	.2										485	490	413	6
2 / 51	.1	.5	.8	1.3	1.3	1.1	.9	.6	.0										399	400	438	27
50 / 49	.2	.7	.9	1.2	1.1	1.0	.9	.4											393	395	562	75
4 / 47	.2	.4	.8	.8	.6	.7	.8	.1											264	264	639	158
4 / 45	.2	.4	.7	.8	.6	1.0	.4	.0											253	253	665	186
4/ 43	.1	.2	.4	.7	.4	.7	1.1	.1											222	222	689	234
2/ 41	.1	.5	.4	.5	.9	.6	.0												185	185	520	237
40 / 39	.1	.3	.4	.4	.6	.5													145	145	438	328
3 / 37	.2	.1	.2	.5	.4	.2													95	95	321	326
3 / 35	.1	.0	.1	.4	.2														46	46	259	468
3 / 33		.0	.1	.1	.1														23	23	239	416
2/ 31			.0	.2	.1														21	21	185	535
/ 29				.0															3	3	105	501
2 / 27			.0	.0	.0														4	4	75	349
/ 25																					19	315
24 / 23																					23	163

Element (X)	Σ_X'	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

AD-A118 505 AIR FORCE ENVIRONMENTAL TECHNICAL APPLICATIONS CENTER--ETC F/G 4/2
DAGGETT MUNICIPAL, CALIFORNIA. REVISED UNIFORM SUMMARY OF SURFA--ETC(U)
JUL 82

UNCLASSIFIED USAFETAC/DS-82/040 SBI-AD-E850 199 NL

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GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
2/ 21																				5	236
/ 19																				1	244
/ 17																					242
1 / 15																					246
/ 13																					215
1 / 11																					166
/ 9																					114
/ 7																					97
/ 5																					32
/ 3																					68
/ 1																					72
/ -1																					35
- / -3																					13
-- / -5																					2
TOTAL	.0	1.6	4.1	7.3	11.5	13.5	14.2	12.2	10.0	8.4	6.3	5.3	3.3	1.3	.5	.4	.1	6106	6117	6106	6106

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.	10435730	227702	37.3	17.846	6106		3.3	152.5	72.2	18.1		720
Dry Bulb	20836892	350760	57.3	10.878	6117		48.7					720
Wet Bulb	12464913	272185	44.6	7.372	6106							720
Dew Point	5822123	175101	28.7	11.453	6106	5.9	429.8					720

USAFETAC FORM 0-26-5 (OL A) 8/64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-80 (YEARS) DEC (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/ 63							.1											1	1		
2/ 61							.4		.1									4	4		
/ 59				.1	.7	.4	.3											11	11		
/ 57			.1	.3	.4	.1	.1	.5		.1								13	13		
5/ 55				.3	.5	.1	1.0	.1	.1									16	16		
4/ 53				1.1	.3	.1	.7	.5	.3									22	22	2	
2/ 51	.3	.5	.4	.7	1.2	1.5	.8	.7										45	45	13	3
5/ 49	.8	.4	.5	1.1	2.7	1.2	.8	.8										62	62	24	11
/ 47	.3	.7	.5	1.1	3.1	3.7	1.6											81	81	23	8
/ 45		.5	1.1	3.1	3.5	4.3	1.4	.5										107	107	21	9
4/ 43		.1	.3	1.9	2.9	4.1	1.0	.5										79	79	40	15
2/ 41		.8	.4	2.0	2.9	1.9	.8	.3										67	67	64	17
40/ 39		1.2	1.5	2.0	4.3	2.9	1.0											95	95	85	16
3/ 37		.5	1.4	1.5	.5	1.8	.5											46	46	87	28
/ 35		.5	1.0	1.4	2.0	1.2	.3											47	47	105	26
3/ 33		.4	.4	.5	.8	.1												17	17	84	37
2/ 31			.3	.3	.8	.1												11	11	68	62
/ 29			.1		.1													2	2	52	51
/ 27			.4	.1														4	4	34	52
/ 25				.5														4	4	17	53
/ 23																				9	44
2/ 21			.1	.1														2	2	2	83
/ 19																				4	58
/ 17																				2	48
/ 15																					27
/ 13																					24
/ 11																					13
/ 9																					25
/ 7																					15
/ 5																					12
/ 3																					13
/ 1																					9
/ -1																					9
/ -3																					3

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. O	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-80 YEARS | DEC 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
-1 / -5																					4
-6 / -7																					1
TOTAL	1.4	5.8	8.6	18.2	26.9	23.6	10.7	4.1	.5	.1								736	736	736	736

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.	2017546	36144	49.1	18.166	736							
Dry Bulb	1467569	32515	44.2	6.507	736		2.9					93
Wet Bulb	1018389	26973	36.6	6.376	736		23.8					93
Dew Point	594465	18189	24.7	11.366	736	2.1	71.5					93

USAFETAC FORM AS 44 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-80 YEARS | DEC MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
66/ 65								.3										2	2		
62/ 61							.1											1	1		
/ 59							.4											3	3		
58/ 57				.4	.3	.1												6	6		
5 / 55				.3	1.0	.1	.4	.1										14	14		
4/ 53				.7	1.1	.3	.4	.1										19	19		
2/ 51		.1	.1	.1	.1	1.1	.5	.3										18	18	6	
50/ 49	1.2	.3	.8	.5	.8	1.1	.8	1.0										48	48	20	9
48/ 47	.3	1.2	.7	1.9	1.2	1.5	1.1											58	58	23	8
46/ 45		.8	1.2	3.1	3.0	1.9	.5											78	78	19	8
44/ 43		.4	1.9	3.5	3.8	2.5	1.8											102	102	28	17
42/ 41	.3	.3	1.5	2.9	4.4	1.6	.4											83	83	48	12
4 / 39		1.4	2.5	3.0	3.8	1.1	1.1											94	94	80	19
38/ 37	.1	1.1	.5	1.8	3.3	2.0	.5											69	70	89	30
36/ 35		1.0	1.6	1.5	1.9	1.1	.4											55	55	90	33
34/ 33		.8	1.0	1.5	1.9	.5												42	43	96	38
32/ 31		.3	.7	.4	1.6	.1												23	23	73	58
3 / 29			.3	.3														4	4	59	49
28/ 27			.3	.4	.1													6	6	44	62
26/ 25			.3	.3														4	4	29	46
24/ 23		.1		.1														2	2	18	39
22/ 21				.3														2	2	6	43
/ 19																				2	55
16/ 17																				3	43
1 / 15																					38
12/ 13																					28
1 / 11																					12
1 / 9																					28
8/ 7																					13
/ 5																					11
0/ 3																					14
/ 1																					18
/ -1																					8
-2/ -5																					2

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_n	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-80 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
-- / -7																					4
TOTAL	1.9	7.8	13.4	23.1	28.4	15.1	8.6	1.8											735		733
																		733		733	

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.	2276168	38472	52.5	18.735	733							
Dry Bulb	1332467	30933	42.1	6.460	735		5.2					93
Wet Bulb	952163	25995	35.5	6.432	733		29.7					93
Dew Point	533490	17956	24.5	11.310	733	1.8	71.4					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
6 / 67									.1									1	1		
6 / 65								.1										1	1		
2 / 61							.1											1	1		
/ 59					.3	.4	.3											7	7		
/ 57				.5														4	4		
5 / 55			.1	.4	1.0	.5	.5											20	20		
4 / 53			.3	.5	1.1	.6	.1											21	21	1	
52 / 51		.3		.1	.8	.8	1.0	.3										25	26	11	
5 / 49	1.0	.1	.8	.6	.9	1.5	.5	.5										47	47	19	13
/ 47	.4	.3	.3	2.1	1.5	1.1	.9	.1										53	53	18	9
4 / 45		1.1	.6	3.7	2.5	1.8	.5	.3										83	83	29	6
4 / 43	.1	.6	1.5	3.2	3.2	3.3	1.0											102	102	30	17
2 / 41	.3	.9	3.2	3.0	3.8	1.5	1.4											111	111	54	14
4 / 39		.9	1.9	3.7	2.5	1.5	.4											86	86	79	19
3 / 37		.5	1.3	2.4	2.7	1.0	.1											63	63	95	26
/ 35	.3	1.5	1.1	2.4	2.1	1.3	.1											70	70	103	34
34 / 33	.1	.6	1.4	.5	2.3	.6												44	44	115	66
2 / 31		.1	1.1	.3	1.3	.1												23	23	75	77
/ 29		.1	.3	.8	.6													14	14	56	40
28 / 27		.3	.3	.3														6	6	39	50
/ 25		.1		.6														6	6	33	59
24 / 23																				19	46
22 / 21		.1																1	1	8	50
2 / 19		.1	.1															2	2	5	57
/ 17																				1	50
16 / 15																				1	28
14 / 13																					25
12 / 11																					20
/ 9																					25
/ 7																					19
6 / 5																					12
4 / 3																					11
/ 1																					12
/ -1																					4

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) DEC (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
-6 / -5																					3
-8 / -7																					3
TOTAL	2.1	7.7	14.2	25.0	26.5	16.1	7.0	1.3	.1									791	792	791	791

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.	2543478	42408	53.6	18.482	791							
Dry Bulb	1438520	33332	42.1	6.719	792		6.1	.1				93
Wet Bulb	1035502	28152	35.6	6.518	791		27.9					93
Dew Point	592877	19837	25.1	10.989	791	1.2	69.0					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
/TP .EATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION — DAGGETT MUNI CA STATION NAME — 73-81 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
6/ 75										.1		.1						2	2		
74/ 73											.1							1	1		
72/ 71													.1					1	1		
7 / 69							.2	.1	.2	.2	.1							8	8		
6 / 67						.1	.2	.2	.1	.6		.1						12	12		
6/ 65						.1	.1	.4	.4	.2	.1							11	11		
64/ 63					.1	.2	1.0	.6	1.0	.2	.1							27	27		
62/ 61					.2	.2	1.1	1.0	1.3	.4	.2							37	37		
/ 59					.4	.7	1.6	1.8	1.2	.5								51	51	1	
5 / 57				.2	.2	1.6	2.1	2.2	1.8	.5								71	72	5	
5 / 55					.7	3.3	2.0	2.6	2.1	.6								92	92	6	
54/ 53		.4	.5	.7	.6	2.8	2.6	2.3	1.1	.2								92	92	14	
2/ 51		.4	.4	.1	2.2	2.8	3.7	1.0	1.2									96	96	26	
5 / 49	.2	.9	.2	.5	2.1	1.1	2.4	1.6	.9									81	82	53	15
47/ 47	.1	.2	.6	1.1	1.3	2.1	1.5	1.0										65	65	69	13
46/ 45		.1	.7	.6	1.6	2.3	1.1	.6										58	58	86	15
44/ 43		.5	.5	.7	1.3	.9	1.2	.2										44	44	108	14
42/ 41		.4	.7	1.1	.9	.9	.9											39	39	116	14
4 / 39		.1	.1		.2	1.1	.4											16	16	102	36
3 / 37		.1	.1	.5		.2	.2											10	10	80	49
/ 35			.1			.2												3	3	67	57
34/ 33						.1												1	1	41	63
32/ 31																				22	77
/ 29																				18	58
/ 27																				6	37
/ 25																				2	65
/ 23																					45
/ 21																					60
/ 19																					49
/ 17																					29
/ 15																					17
/ 13																					20
/ 11																					32
/ 9																					19

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) DEC (MONTH)

PAGE 2 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
/ 7																					12
/ 5																					8
/ 3																					5
/ 1																					6
/ -1																					5
- / -3																					1
- / -5																					1
TOTAL	.4	3.1	4.0	5.6	12.0	20.9	22.2	15.6	11.4	3.7	.7	.2	.1						820		818
																		818		818	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1586239	33279	40.7	16.864	818							
Dry Bulb	2293912	42994	52.4	6.959	820			2.7	.3			93
Wet Bulb	1456272	34186	41.8	5.809	818		5.0					93
Dew Point	702874	22350	27.3	10.624	818	.8	61.6					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | DEC MONTH

 1200-1800 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
7 / 77											.2	.1	.7					9	9		
6 / 75										.1	.1	1.2	.1	.4				16	16		
4 / 73										.2	.2	.9	.6					16	16		
/ 71							.2	.4	.6	.9	1.6	1.0	.5					42	42		
/ 69							.1	.4		.9	2.0	.2	.1					30	30		
6 / 67						.1	.4	.4	1.6	3.2	1.3	1.3						68	68		
6 / 65							.7	1.3	3.9	2.4	2.3	.7						94	94		
4 / 63			.1			.2	.7	2.3	1.7	3.7	1.7	.5						90	90		
/ 61						.4	.9	1.8	1.8	3.8	1.2	.1						82	82		
/ 59				.2	.4	.9	.7	1.3	3.9	2.9	.6							90	90	5	
/ 57					.4	.2	.9	2.9	2.1	1.6	.4							69	70	10	1
5 / 55		.2	.4	.4	.9	.2	1.7	2.6	1.8	.9	.2							76	76	19	
4 / 53		.5	.4	.2	.1	.6	1.7	1.1	1.3	.4								52	52	40	2
2 / 51	.2	.1		.4	.1	.1	1.5	.6	1.0									33	33	114	6
5 / 49	.1	.1	.2	.4	.4	.6	.5	1.0	.5									31	32	105	11
/ 47	.1		.1		.2	.1		.2										7	7	88	8
4 / 45			.1					.2										3	3	115	13
4 / 43			.1				.1	.2										4	4	126	18
2 / 41							.2											2	2	81	24
4 / 39							.4											3	3	52	28
3 / 37																				33	41
/ 35																				16	48
3 / 33																				4	61
2 / 31																				2	79
/ 29																				4	41
/ 27																				3	45
/ 25																					63
2 / 23																					57
2 / 21																					65
/ 19																					55
1 / 17																					22
1 / 15																					19
1 / 13																					24
1 / 11																					26

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_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

723815 STATION | BAGGETT MUNI CA STATION NAME | 73-81 YEARS | DEC MONTH

PAGE 2 | 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
/ 9																					23
/ 7																					16
/ 5																					3
/ 3																					3
/ 1																					7
/ -1																					6
- / -3																					1
- / -5																					1
TOTAL	.5	1.0	1.5	1.6	2.4	3.5	10.8	16.9	20.3	20.9	12.0	6.1	2.1	.4			817		819		817
																		817		817	

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.	897605	24241	29.7	14.784	817							
Dry Bulb	3115078	50194	61.3	6.891	819			20.6	4.7			93
Wet Bulb	1756636	37640	46.1	5.254	817		1.0					93
Dew Point	693203	22133	27.1	10.711	817	.9	63.3					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

72815 STATION — DAGGETT MUNI CA STATION NAME — 73-81 YEARS — DEC MONTH

PAGE 1 — 1500-1700 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	TOTAL D.B./W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
/ 79													.2					2	2		
7 / 77										.1			.1					2	2		
6 / 75										.2	.5	1.1	.5	.1				20	20		
4 / 73										.5	1.0	.6	.2					19	19		
/ 71								.2	.2	.5	1.7	.5	.2					28	28		
/ 69							.2	.1		2.6	2.8	1.7	.6					66	67		
6 / 67							.2	.2	1.9	2.7	1.4	1.4	.4					66	66		
6 / 65						.5		.6	2.1	2.3	1.7	1.2						69	69		
4 / 63					.1	.1	.4	2.2	2.2	2.6	3.3	.5						93	94		
/ 61						.5	.7	2.0	2.0	3.5	1.9							85	85		
/ 59				.1	.4	.6	.9	2.2	2.5	1.6	1.2							77	77	4	
/ 57		.1	.4	.5	.4	.5	1.0	1.9	4.0	1.2	.6							85	85	6	
5 / 55		.4	.2	.1	.6	.1	1.2	2.8	1.9	1.6								73	73	19	
4 / 53		.4	.1	.2	.4	.4	1.0	2.0	.7	.1								43	43	48	3
2 / 51	.2	.2	.2	.4	.1	.2	1.1	.1	1.0									30	30	98	7
2 / 49	.1		.1	.1	.4	.4	.1	1.2	.2									22	23	103	11
/ 47	.1	.1		.2		.2	.2	.2	.2									12	12	98	16
4 / 45	.1	.1	.2					.5										8	8	123	8
4 / 43			.2					.2										4	4	97	12
2 / 41							.4	.1										4	4	102	18
/ 39																				50	18
3 / 37																				30	44
/ 35						.1	.1											2	2	14	35
3 / 33																				6	65
2 / 31																				5	90
/ 29																				5	45
/ 27																					34
/ 25																				2	42
/ 23																					54
2 / 21																					93
/ 19																					45
/ 17																					38
1 / 15																					17
/ 13																					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												

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

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
1 / 11																					24
/ 9																					24
/ 7																					18
/ 5																					7
/ 3																					4
/ 1																					12
/ -1																					5
/ -3																					3
TOTAL	.6	1.4	1.6	1.7	2.3	3.7	7.7	16.8	18.9	19.6	16.2	7.0	2.3	.1				810	813	810	810

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	889474	23626	29.2	15.737	810							
Dry Bulb	3102151	49891	61.4	7.063	813			23.3	4.9	.1		93
Wet Bulb	1731191	37203	45.9	5.270	810		1.4					93
Dew Point	663806	21428	26.5	10.947	810	.9	65.8					93

USAFETAC FORM AS 84 0-26-5 (OL A) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 YEARS | DEC 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
/ 71										.1								1	1		
/ 69							.1	.1	.4			.1						6	6		
/ 67						.2	.4		.1			.1						7	7		
/ 65							.1	.4	.1	.4	.2	.1						11	11		
/ 63					.2	.6	.1	.4	.5	.2	.1							18	18		
/ 61					.5	.5	.4	.4	1.3	.2								27	27		
/ 59					.2	.2	1.0	2.4	1.8	.5								51	51	1	
/ 57						1.0	3.4	2.2	1.7	.2								70	70	3	
/ 55		.2	.2	.9	.6	2.2	4.5	4.4	1.7	.5								125	125	7	
/ 53			.1	.5	1.1	3.0	3.0	3.6	1.7	.4								111	111	15	2
/ 51	.4	.6		.7	.6	1.7	4.0	2.6	1.2	.2								99	99	19	7
/ 49	.4		.2	.6	1.6	1.2	2.6	1.2	1.1									73	73	29	6
/ 47	.4		.4	.6	1.1	1.8	2.6	1.2	.2									68	68	56	19
/ 45			.2	.7	.9	2.6	2.4	1.2										66	66	101	8
/ 43		.5	.1	1.1	1.0	.6	.9	.2										36	36	111	12
/ 41		.2	.6	.2	.2	.5	1.1	.1										25	25	120	13
/ 39		.1	.2		.1	.6	.1											10	11	107	21
/ 37					.1	.2												3	3	95	26
/ 35					.5	.4												7	7	71	55
/ 33						.4												3	3	34	29
/ 31				.1	.1	.1												3	3	21	86
/ 29					.2													2	2	15	57
/ 27																				6	56
/ 25																				5	57
/ 23																				4	51
/ 21																				2	54
/ 19																					64
/ 17																					45
/ 15																					25
/ 13																					23
/ 11																					27
/ 9																					17
/ 7																					10
/ 5																					9

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

USAFETAC

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
/ 3																					14
/ 1																					13
/ -1																					11
- / -3																					3
- / -5																					2
TOTAL	1.1	1.7	2.2	5.5	9.1	17.9	26.6	20.4	11.9	2.8	.4	.4						823			822
																	822		822		

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.	1401123	31159	37.9	16.370	822							
Dry Bulb	2287427	43055	52.3	6.527	823		.6	1.6				93
Wet Bulb	1424487	33883	41.2	5.821	822		6.0					93
Dew Point	636555	20949	25.5	11.182	822	1.8	70.6					93

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) DEC (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
≥ / 69									.1									1	1		
6≥/ 67									.3									2	2		
≥6/ 65					.1	.4												4	4		
≥4/ 63						.1					.1							2	2		
≥2/ 61					.3		.1		.6		.1							9	9		
≥ / 59				.1	.9	.6	.9	.3		.1								23	23		
≥ / 57				.4	.8	.4	.4											15	15	2	
≥≥/ 55				.1	1.0	.9	1.1	1.0										33	33	2	
≥4/ 53		.1	.3	.4	.9	2.4	1.8	2.2	.1									64	64	8	
≥2/ 51	.1	.5	.4	.5	2.0	3.3	2.3	1.4	.1									84	84	18	2
≥≥/ 49	.4	.3		.9	3.2	3.1	2.4	.3										82	82	24	9
≥≥/ 47	.4	.3	1.0	1.4	2.9	2.9	2.4	.8										95	95	38	14
≥≥/ 45			.4	1.5	2.8	4.7	2.0	.9										97	97	26	10
≥4/ 43		.3	.6	1.3	2.4	3.1	2.7	.5										85	85	75	7
≥2/ 41		.3	.6	1.1	2.6	1.5	1.1	.5										61	61	91	23
≥≥/ 39		.5	1.8	1.1	1.1	2.2	.6	.1										59	60	105	13
≥≥/ 37		.5	.5	.6	.1	1.0	.3											24	24	86	30
≥≥/ 35			.4	.3	.9	.6												17	17	112	81
≥≥/ 33		.1		.1	.4	.1												6	6	80	48
≥2/ 31				.4	1.0													11	11	40	78
≥ / 29			.1	.1	.3													4	4	35	56
≥≥/ 27			.1		.4													4	4	24	43
≥6/ 25				.1														1	1	13	58
≥≥/ 23																				6	39
≥2/ 21																				4	59
≥ / 19																				2	44
≥≥/ 17																					51
≥5/ 15																					28
≥4/ 13																					30
≥≥/ 11																					20
≥ / 9																					17
≥/ 7																					9
≥/ 5																					18
≥/ 3																					19

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) DEC (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
/ 1																					5
/ -1																					10
- / -3																					3
- / -7																					3
TOTAL	.9	2.8	6.3	10.6	24.1	27.5	18.3	7.9	1.3	.1	.3							783	784	783	783

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.	1788065	35059	44.8	16.708	783							
Dry Bulb	1766567	36841	47.0	6.721	784		2.4	.4				93
Wet Bulb	1179615	29983	38.3	6.346	783		14.7					93
Dew Point	591430	19650	25.1	11.212	783	1.9	69.6					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

727815 STATION — DAGGETT MUNI CA STATION NAME — 73-81 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
/ 79													.0					2	2		
7 / 77										.0	.0	.0	.1					11	11		
6 / 75										.1	.1	.3	.1	.1				38	38		
4 / 73										.1	.2	.2	.1					36	36		
/ 71							.0	.1	.1	.2	.4	.2	.1					72	72		
/ 69							.1	.1	.1	.5	.6	.3	.1					111	112		
6 / 67						.1	.2	.1	.5	.8	.3	.4	.0					156	156		
6 / 65					.0	.1	.1	.4	.8	.7	.6	.3						192	192		
4 / 63			.0		.1	.2	.3	.7	.7	.9	.7	.1						231	232		
2 / 61					.1	.2	.5	.7	.9	1.0	.4	.0						246	246		
/ 59				.1	.4	.5	.8	1.0	1.2	.7	.2							313	313	11	
/ 57		.0	.1	.3	.3	.5	1.0	1.3	1.2	.5	.1							333	335	24	1
5 / 55		.1	.1	.3	.8	1.0	1.6	1.8	1.0	.5	.0							449	449	53	
4 / 53		.2	.2	.5	.7	1.3	1.4	1.5	.7	.1								424	424	124	7
2 / 51	.2	.3	.2	.4	.9	1.4	1.9	.9	.6	.0								430	431	301	25
50 / 49	.5	.3	.4	.6	1.5	1.3	1.3	1.0	.3									446	449	377	85
/ 47	.3	.3	.4	1.0	1.4	1.7	1.3	.5	.1									439	439	409	95
4 / 45	.1	.3	.6	1.6	1.7	2.2	1.0	.5										500	500	520	77
4 / 43	.1	.3	.6	1.4	1.8	1.7	1.1	.3										456	456	615	112
2 / 41	.1	.3	.9	1.3	1.8	1.0	.8	.1										392	392	676	135
40 / 39		.5	1.0	1.2	1.5	1.1	.5	.0										363	365	660	170
3 / 37	.1	.3	.5	.8	.8	.8	.2											215	216	595	278
/ 35	.0	.4	.5	.7	.9	.6	.1											201	201	576	329
34 / 33	.0	.2	.3	.3	.6	.2												113	114	460	403
32 / 31		.0	.3	.2	.6	.1												71	71	306	603
/ 29		.0	.1	.1	.2													26	26	240	393
2 / 27		.0	.1	.1	.1													20	20	156	379
/ 25		.1	.0	.2														15	15	101	443
24 / 23		.0		.0														2	2	56	375
2 / 21		.0	.0	.0														5	5	22	467
/ 19		.0	.0															2	2	13	427
16 / 17																				6	326
1 / 15																				1	195
14 / 13																					188

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS) DEC (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					
111 / 109																						174
109 / 107																						178
107 / 105																						112
105 / 103																						80
103 / 101																						83
101 / 99																						78
99 / 97																						58
97 / 95																						14
95 / 93																						13
93 / 91																						11
TOTAL	1.1	3.8	6.3	11.1	16.1	15.9	14.1	10.9	8.3	6.1	3.8	1.8	.6	.1					6310	6322	6310	6310

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.	13399698	264388	41.9	19.184	6310							
Dry Bulb	16803691	319755	50.6	9.992	6322		16.6	50.3	10.2	.1		744
Wet Bulb	10554255	254015	40.3	7.217	6310		106.2					744
Dew Point	4958700	162492	25.8	11.078	6310	11.3	542.0					744

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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
11 /113																	.0	4	4		
112/111																	.1	90	90		
11 /109																	.3	238	238		
1 /107																.0	.5	407	407		
1 /105																.0	.9	662	663		
1 /103															.0	.0	.9	765	768		
1 2/101														.0	.0	.1	1.0	919	921		
1 0/ 99													.0	.0	.1	.1	1.3	1195	1198		
9 8/ 97												.0	.0	.1	.1	.2	1.3	1327	1330		
9 6/ 95								.0		.0	.0	.0	.1	.1	.2	.3	1.2	1857	1863		
9 4/ 93										.0	.0	.1	.1	.2	.3	.4	.9	1493	1499		
9 2/ 91		.0				.0		.0	.0	.0	.1	.1	.1	.3	.4	.5	.7	1630	1638		
9 0/ 89					.0			.0	.0	.0	.1	.2	.2	.3	.5	.5	.5	1767	1770	1	1
8 8/ 87							.0	.0	.0	.1	.1	.2	.4	.5	.6	.5	.2	1959	1966		
8 6/ 85						.0	.0	.0	.1	.1	.2	.3	.5	.7	.5	.4	.0	2112	2121		
8 4/ 83			.0	.0	.0	.0	.0	.1	.1	.1	.3	.4	.6	.5	.4	.2	.0	2073	2080		
8 2/ 81				.0	.0	.0	.1	.1	.1	.2	.4	.5	.5	.6	.3	.1	.0	2209	2218	3	
8 0/ 79			.0	.0	.0	.0	.1	.1	.2	.3	.6	.7	.6	.4	.2	.0		2495	2505	1	1
7 8/ 77		.0	.0	.0	.0	.1	.1	.1	.2	.5	.7	.7	.6	.3	.1	.0		2605	2620	9	3
7 6/ 75	.0	.0	.0	.0	.1	.1	.1	.2	.5	.7	.7	.8	.5	.2	.0			2991	3007	138	9
7 4/ 73	.1	.0	.0	.0	.0	.1	.1	.3	.5	.7	.7	.6	.3	.1	.0			2558	2573	510	24
7 2/ 71	.0	.0	.0	.0	.1	.1	.2	.4	.7	.7	.6	.4	.2	.0				2685	2709	996	75
7 0/ 69	.0	.0	.0	.0	.1	.1	.4	.6	.7	.7	.6	.4	.1	.0				2810	2839	1713	129
6 8/ 67	.0	.0	.0	.1	.1	.2	.4	.6	.7	.7	.5	.3	.0					2754	2770	2238	164
6 6/ 65			.0	.1	.1	.3	.4	.6	.7	.6	.4	.2	.0					2611	2618	3176	236
6 4/ 63		.0	.0	.1	.2	.4	.6	.6	.7	.5	.3	.1						2631	2637	3679	321
6 2/ 61		.0	.0	.1	.3	.6	.7	.6	.6	.4	.2	.0						2759	2765	4454	415
6 0/ 59		.0	.1	.2	.5	.6	.6	.8	.5	.8	.1	.0						2942	2950	4828	656
5 8/ 57	.0	.0	.1	.3	.6	.7	.7	.7	.4	.3	.0							2972	2981	5249	853
5 6/ 55	.0	.1	.2	.5	.9	.8	1.0	.7	.8	.2	.0							3684	3694	4983	1097
5 4/ 53	.0	.1	.3	.6	.8	.9	.7	.5	.3	.1								3211	3222	4858	1201
5 2/ 51	.0	.1	.4	.5	.7	.7	.6	.4	.2	.0								2803	2812	4915	1818
5 0/ 49	.1	.3	.5	.6	.7	.5	.5	.3	.1									2620	2636	4984	2571
4 8/ 47	.1	.3	.5	.6	.5	.4	.4	.2	.0									2311	2319	5047	3621

Element (X)	$\Sigma_{X'}$	Σ_X	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.												
Dry Bulb												
Wet Bulb												
Dew Point												

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

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 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
4[illegible] / 45	.1	.4	.4	.6	.5	.5	.3	.1	.0									2179	2191	5069	4494
[illegible]4 / 43	.0	.3	.4	.5	.4	.4	.3	.0										1787	1797	4528	4698
[illegible]2 / 41	.[illegible]	.3	.4	.4	.4	.3	.2	.0										1457	1462	3650	5179
4 / 39	.0	.2	.3	.3	.3	.3	.1	.0										1116	1118	3010	5753
3[illegible] / 37	.[illegible]	.1	.1	.2	.2	.2	.0											653	654	2362	5384
3[illegible] / 35	.0	.1	.1	.1	.2	.1	.0											503	504	1871	5413
3[illegible] / 33	.0	.0	.1	.1	.1	.0												275	276	1401	4870
2[illegible] / 31	.0	.0	.0	.0	.1	.0												184	184	945	5549
[illegible] / 29	.[illegible]	.0	.0	.0	.0	.0												77	77	627	3795
[illegible] / 27		.0	.0	.0	.0													67	67	402	3131
[illegible] / 25		.0	.0	.0	.0													38	38	200	2564
[illegible] / 23		.0	.0	.0														6	6	134	1803
2[illegible] / 21		.0	.0	.0														8	8	72	2033
[illegible] / 19		.0	.0	.0														3	3	37	2062
[illegible] / 17			.0															1	1	9	1372
[illegible] / 15																				3	1085
[illegible] / 13																				1	912
[illegible] / 11																					784
[illegible] / 9																					675
[illegible] / 7																					457
[illegible] / 5																					249
[illegible] / 3																					230
[illegible] / 1																					193
[illegible] / -1																					130
[illegible] / -3																					54
[illegible] / -5																					27
[illegible] / -7																					12
TOTAL	.5	2.7	4.2	6.0	7.9	8.3	8.6	8.2	7.8	7.2	6.6	5.9	4.9	4.3	3.6	3.2	10.0		76417		76103
																		76103		76103	

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.	1278027[illegible]0	2720096	35.7	20.046	76103							
Dry Bulb	3821637[illegible]3	5229897	68.4	17.809	76417		44.8	4491.6	3537.4	2472.5	972.3	8760
Wet Bulb	2120756[illegible]2	3940218	51.8	10.299	76103		284.0	638.4	75.2	.5		8760
Dew Point	1096071[illegible]1	2742063	36.0	11.917	76103	25.9	3137.7	46.4	4.4	.1		8760

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

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GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DRY-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
[illegible]	MEAN	44.1	47.9	51.7	57.6	66.2	75.7	81.2	78.9	73.5	63.4	50.8	44.2	61.6
	S D	6.623	5.521	5.689	6.213	7.174	6.609	5.085	6.067	6.390	7.309	7.333	6.507	14.692
	TOTAL OBS	792	749	816	803	815	797	827	823	764	703	700	736	9325
[illegible]-05	MEAN	42.3	45.9	49.1	54.3	62.4	71.4	76.7	74.7	69.8	60.3	48.3	42.1	58.4
	S D	6.670	5.685	5.613	5.796	6.635	6.342	4.820	5.790	5.955	6.976	7.261	6.460	13.792
	TOTAL OBS	802	753	824	796	831	795	826	826	761	710	702	735	9361
[illegible]-08	MEAN	41.5	45.4	49.6	56.5	65.9	75.9	80.1	77.1	71.4	60.5	48.5	42.1	59.7
	S D	6.830	5.897	5.893	6.733	7.844	7.462	5.836	6.889	6.689	7.264	7.408	6.719	15.279
	TOTAL OBS	804	743	824	802	825	792	821	820	792	820	777	792	9612
[illegible]-11	MEAN	50.1	55.2	58.7	67.6	77.1	88.4	92.7	89.4	84.1	72.8	59.6	52.4	70.8
	S D	6.989	6.070	6.820	8.278	9.201	7.879	5.700	7.167	7.356	8.508	8.058	6.959	16.632
	TOTAL OBS	788	750	817	791	819	802	825	817	791	810	795	820	9625
12-14	MEAN	57.8	63.3	65.5	74.7	84.4	96.5	100.9	97.7	92.0	81.0	68.4	61.3	78.8
	S D	7.462	6.778	8.041	9.056	9.369	7.478	5.465	6.898	7.085	8.912	8.348	6.891	16.780
	TOTAL OBS	792	731	827	796	819	797	825	823	793	816	789	819	9627
[illegible]-17	MEAN	58.7	64.7	67.0	76.1	85.4	98.3	102.9	99.3	93.0	81.5	68.4	61.4	79.9
	S D	7.692	7.055	8.496	9.728	9.765	7.330	5.762	7.113	7.089	9.267	8.608	7.063	17.220
	TOTAL OBS	798	747	820	791	821	793	826	818	799	820	793	813	9639
[illegible]-2[illegible]	MEAN	51.3	57.1	60.4	68.8	78.2	90.6	96.2	92.2	85.4	72.4	59.1	52.3	72.1
	S D	6.395	5.934	7.259	9.183	9.768	7.959	6.090	7.347	7.411	8.521	7.428	6.527	17.335
	TOTAL OBS	810	748	824	798	825	803	825	824	799	823	795	823	9697
1-23	MEAN	46.7	51.5	55.0	62.0	71.0	81.7	87.5	84.3	78.2	66.4	53.6	47.0	65.6
	S D	6.343	5.393	5.943	7.291	8.054	6.894	5.271	6.525	6.654	7.757	7.118	6.721	15.828
	TOTAL OBS	806	748	829	802	829	798	821	829	776	793	766	784	9531
ALL HOURS	MEAN	49.1	53.8	57.1	64.7	73.8	84.8	89.8	86.7	81.0	70.1	57.3	50.6	68.4
	S D	9.275	9.262	9.395	11.107	11.832	11.921	10.798	11.080	10.907	11.400	10.878	9.992	17.809
	TOTAL OBS	6392	5969	6581	6379	6584	6377	6596	6580	6275	6245	6117	6322	76817

USAFETAC FORM JUL 64 0-89-5 (OL-1)

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GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

WET-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

72215 DAGGETT MUNI CA 73-81
STATION STATION NAME YEARS

HRS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
0-02	MEAN	38.5	41.1	43.9	46.5	52.2	56.4	60.7	60.7	58.1	50.7	41.3	36.6	49.1
	S D	6.909	5.563	5.175	4.570	4.765	4.121	4.789	4.779	5.723	5.931	6.815	6.376	10.042
	TOTAL OBS	790	749	804	802	815	794	825	821	751	703	700	736	9290
3-05	MEAN	37.4	39.9	42.5	45.1	50.6	54.7	59.0	59.2	56.7	49.3	39.9	35.5	47.7
	S D	6.976	5.563	5.389	4.667	4.757	4.230	5.068	4.918	5.738	6.067	6.906	6.432	9.960
	TOTAL OBS	799	751	815	796	831	795	826	824	787	709	701	733	9327
6-08	MEAN	36.9	39.7	42.7	46.3	52.4	57.0	60.9	60.6	57.5	49.5	40.2	35.6	48.4
	S D	7.112	5.690	5.557	4.720	5.016	4.308	4.745	4.942	5.539	6.100	6.811	6.518	10.569
	TOTAL OBS	811	742	814	801	824	790	821	818	780	817	775	791	9574
9-11	MEAN	42.2	45.0	47.2	50.8	56.4	61.4	65.2	64.8	62.3	55.0	46.4	41.8	53.3
	S D	6.264	4.858	4.963	4.622	5.028	3.992	4.108	4.229	4.658	5.271	5.996	5.809	9.809
	TOTAL OBS	785	750	804	790	817	801	823	815	777	807	790	818	9577
12-14	MEAN	45.7	48.2	49.5	52.8	58.2	63.4	67.6	67.0	64.4	57.4	50.0	46.1	55.9
	S D	5.722	4.465	4.818	4.466	4.772	3.733	3.658	4.111	4.567	4.993	5.722	5.254	9.181
	TOTAL OBS	792	730	813	794	819	794	824	820	779	814	789	817	9585
15-17	MEAN	46.0	48.5	49.8	53.0	58.3	63.8	68.2	67.0	64.2	57.1	49.7	45.9	56.0
	S D	5.612	4.324	4.569	4.475	4.715	3.703	3.405	3.949	4.587	4.950	5.720	5.270	9.188
	TOTAL OBS	798	747	811	787	819	793	826	814	785	815	792	810	9597
18-20	MEAN	42.6	45.4	47.4	50.4	55.9	61.0	65.6	64.5	61.6	53.4	45.3	41.2	52.9
	S D	6.177	4.736	4.754	4.430	4.739	3.703	4.138	4.431	5.366	5.390	6.119	5.821	9.784
	TOTAL OBS	805	747	813	795	825	799	823	823	787	822	798	822	9655
21-23	MEAN	40.2	42.9	45.3	48.2	54.0	58.4	62.9	62.4	59.7	51.3	42.7	38.3	50.6
	S D	6.644	5.359	4.827	4.621	4.734	3.944	4.451	4.673	5.632	5.746	6.515	6.346	10.030
	TOTAL OBS	805	748	820	802	829	797	820	827	762	740	765	783	9498
ALL HOURS	MEAN	41.2	43.8	46.0	49.1	54.8	59.5	63.8	63.3	60.6	53.1	44.6	40.3	51.8
	S D	7.256	6.068	5.688	5.386	5.519	5.070	5.374	5.318	5.945	6.335	7.372	7.217	10.299
	TOTAL OBS	6375	5964	6494	6367	6579	6363	6588	6562	6168	6227	6106	6310	76103

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
0-02	MEAN	30.1	31.8	34.4	33.9	39.1	39.5	44.8	46.9	45.3	37.6	28.0	24.7	36.5
	S D	12.050	10.386	9.443	8.368	7.308	7.737	9.857	9.398	10.815	10.624	11.957	11.366	12.078
	TOTAL OBS	793	749	804	802	815	794	825	821	751	703	700	736	9290
03-05	MEAN	29.8	31.4	34.0	34.3	39.2	39.6	44.7	47.0	45.3	37.7	27.8	24.5	36.5
	S D	11.553	10.054	9.344	8.017	7.075	7.693	9.779	9.222	10.581	10.711	11.949	11.310	11.998
	TOTAL OBS	799	751	815	796	831	795	826	824	747	709	701	733	9327
06-08	MEAN	29.4	31.6	34.1	34.9	39.9	41.2	46.3	48.2	46.1	38.0	28.7	25.1	37.0
	S D	11.532	9.754	9.527	7.845	7.053	7.315	9.021	8.761	9.856	10.155	11.362	10.989	11.971
	TOTAL OBS	801	742	814	801	824	790	821	818	780	817	775	791	9574
09-11	MEAN	31.5	32.7	34.1	33.5	38.5	40.5	46.5	48.0	46.2	38.8	30.7	27.3	37.4
	S D	11.616	9.942	9.739	7.899	7.588	7.191	8.972	8.484	9.548	9.439	10.725	10.624	11.461
	TOTAL OBS	785	750	804	790	817	801	823	815	777	807	790	818	9577
12-14	MEAN	30.7	30.8	31.8	30.4	35.6	37.9	45.4	46.5	44.4	36.4	29.6	27.1	35.6
	S D	12.073	10.466	10.003	7.622	7.709	6.778	8.932	9.096	10.197	9.758	10.797	10.711	11.571
	TOTAL OBS	792	730	813	794	819	796	824	820	779	814	789	817	9585
15-17	MEAN	30.2	29.7	30.6	29.2	34.7	37.0	45.1	45.0	42.9	34.9	28.7	26.5	34.6
	S D	12.232	10.764	10.034	8.034	7.640	7.147	9.156	9.821	10.814	9.506	10.890	10.947	11.716
	TOTAL OBS	798	747	811	787	819	793	826	814	785	815	792	810	9597
18-20	MEAN	30.9	30.7	32.2	30.4	35.6	36.7	43.8	44.7	42.9	34.6	27.7	25.5	34.7
	S D	12.537	10.933	10.238	8.901	8.400	7.972	10.226	10.322	11.649	10.259	11.850	11.182	12.096
	TOTAL OBS	805	747	813	795	825	799	823	823	787	822	794	822	9655
21-23	MEAN	30.7	31.6	33.8	33.0	38.2	38.7	44.6	46.1	44.8	35.8	28.0	25.1	36.0
	S D	12.250	10.561	9.525	8.859	7.981	8.364	10.120	9.881	10.992	10.399	11.843	11.212	12.126
	TOTAL OBS	805	748	820	802	829	797	820	827	762	740	765	783	9498
ALL HOURS	MEAN	30.4	31.3	33.1	32.5	37.6	38.9	45.1	46.6	44.7	36.7	28.7	25.8	36.0
	S D	11.997	10.390	9.818	8.441	7.827	7.683	9.553	9.462	10.637	10.195	11.453	11.078	11.917
	TOTAL OBS	6375	5968	6494	6367	6579	6363	6588	6562	6168	6227	6106	6310	76103

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

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RELATIVE HUMIDITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 PERIOD | JAN MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	00-02	100.0	99.4	92.0	75.9	65.2	51.8	38.7	24.3	9.7	61.5	790
	03-05	100.0	100.0	95.4	81.9	69.5	56.7	41.7	28.3	11.8	64.4	799
	06-08	100.0	100.0	95.8	84.4	69.8	55.8	44.2	30.0	11.7	65.1	801
	09-11	100.0	97.1	81.3	64.6	50.4	35.2	24.8	15.7	7.3	53.3	785
	12-14	99.6	83.0	56.7	39.9	27.7	17.9	12.2	6.2	2.7	40.4	792
	15-17	99.6	75.7	53.6	37.7	27.4	17.4	12.2	5.5	2.4	38.9	798
	18-20	100.0	94.5	73.3	59.6	47.0	33.5	23.0	12.7	5.3	50.4	805
	21-23	100.0	99.3	86.3	71.1	59.5	44.1	31.3	19.6	8.7	57.6	805
TOTALS		99.9	93.6	79.3	64.4	52.1	39.1	28.5	17.8	7.5	54.0	6375

USAFETAC FORM AUG 64 0-87-5 (OL A)

GL AL CLIMATOLOGY BRANCH
USAFETAC
AI WEATHER SERVICE/MAC

2

RELATIVE HUMIDITY

722915 (STATION) BAGGETT MUNI CA (STATION NAME) 73-81 (PERIOD) FEB (MONTH)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
FEB	0-02	100.0	98.4	90.4	76.2	61.5	44.3	28.3	11.1	2.8	56.7	749
	03-05	100.0	98.8	92.4	79.8	67.2	51.9	35.0	15.2	3.7	60.1	751
	06-08	99.9	99.1	94.9	81.5	69.7	53.4	36.0	19.0	4.9	61.4	742
	09-11	100.0	94.1	76.4	56.0	37.6	20.4	12.1	4.4	1.6	45.9	750
	12-14	99.2	72.1	48.4	26.8	13.6	7.9	5.2	1.9	1.1	33.1	730
	15-17	97.1	64.5	39.5	23.7	11.5	6.7	4.0	1.9	.9	30.6	747
	18-20	99.6	85.1	64.5	45.5	28.8	15.0	6.4	2.9	1.7	40.5	747
	21-23	100.0	96.7	83.8	62.3	48.5	29.4	13.2	4.8	1.5	49.7	748
TOTALS		99.5	88.6	73.8	56.5	42.3	28.6	17.5	7.7	2.3	47.3	5964

USAFETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

72?815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 PERIOD | MAR MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
MAR	00-02	100.0	98.1	90.7	77.0	60.6	35.2	17.7	7.3	1.0	54.2	804
	03-05	99.9	98.9	93.4	84.5	69.3	46.5	23.1	10.3	1.7	58.4	815
	06-08	100.0	98.8	91.3	83.4	67.6	44.1	24.4	9.6	1.6	57.8	814
	09-11	100.0	90.7	74.3	50.9	28.5	14.6	8.2	3.6	1.4	42.8	804
	12-14	99.9	71.6	42.1	21.9	11.7	7.0	4.9	2.2	1.1	31.8	813
	15-17	98.9	63.3	36.6	20.0	10.4	6.9	4.1	1.8	.1	29.4	811
	18-20	99.5	82.0	61.3	41.3	23.4	10.7	5.7	2.5	.1	38.2	813
	21-23	100.0	95.6	81.7	65.0	43.7	20.0	10.6	4.0	1.2	47.7	820
TOTALS		99.8	87.4	71.4	55.5	39.4	23.1	12.3	5.2	1.0	45.0	6494

USAFETAC FORM JUL 64 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 PERIOD | APR MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
APR	00-02	100.0	95.3	77.2	54.6	30.3	11.6	3.1	1.4	.7	43.2	802
	03-05	100.0	97.7	89.6	70.4	46.9	20.9	6.2	1.3	.5	48.9	796
	06-08	99.9	96.0	86.3	66.5	40.8	16.7	5.0	1.0		46.7	801
	09-11	99.4	77.8	48.5	18.0	5.4	1.1	.4	.3		30.5	790
	12-14	95.6	44.5	15.7	4.7	1.4	.6	.3	.1		21.4	794
	15-17	89.6	34.6	15.9	5.1	2.2	1.4	.8	.1		20.0	787
	18-20	96.7	56.1	35.6	18.4	6.7	2.4	1.0	.3		27.1	795
	21-23	100.0	84.4	59.9	37.7	16.7	5.7	2.7	1.5	.1	36.5	802
TOTALS		97.7	73.3	53.6	34.4	18.8	7.6	2.4	.8	.2	34.3	6367

USAFETAC FORM 0-87-5 (OL A) APR 64

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (PERIOD) MAY (MONTH)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
MAY	00-02	100.0	95.1	71.9	38.9	15.6	6.1	2.1	.1		38.8	815
	03-05	100.0	99.0	86.8	56.3	27.0	10.1	4.7	.5		44.1	831
	06-08	100.0	96.6	76.0	45.0	18.8	6.9	2.9	.1		40.5	824
	09-11	99.5	68.2	29.6	8.6	3.3	1.3	.9			26.7	817
	12-14	94.9	31.0	8.3	2.6	1.5	.6	.2			18.8	819
	15-17	91.6	25.6	7.4	2.4	1.3	.7	.6			17.8	819
	18-20	97.2	50.3	25.0	9.7	3.3	1.5	1.0			23.9	825
	21-23	99.8	83.5	50.1	21.4	8.7	2.9	1.7	.2		32.5	829
TOTALS		97.9	68.7	44.4	23.1	9.9	3.8	1.8	.1		30.4	6579

USAFETAC FORM JUL 84 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 PERIOD | JUN 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%		
JUN	00-02	99.6	79.2	37.2	12.5	2.6	.1				28.6	794
	03-05	99.6	90.8	52.8	21.4	7.7	1.9				33.0	795
	06-08	99.6	85.1	42.7	14.6	5.4	1.1	.1			30.3	790
	09-11	96.3	36.0	7.6	2.2	.4					19.7	801
	12-14	79.2	7.7	1.4	.1						13.5	794
	15-17	67.5	6.1	.5	.1	.1	.1	.1	.1	.1	12.5	793
	18-20	82.9	21.0	4.6	1.6	.5	.4	.4	.1		16.2	799
	21-23	96.0	58.0	17.1	4.0	1.5	.4	.4	.1	.1	23.1	797
TOTALS		90.1	48.0	20.5	7.1	2.3	.5	.1	.0	.0	22.1	6363

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 PERIOD | JUL MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JUL	00-02	99.5	76.4	36.8	14.5	7.2	3.9	1.9	1.2	.4	29.8	825
	03-05	100.0	90.7	51.7	23.2	10.9	5.6	2.5	1.5	.2	34.1	826
	06-08	100.0	85.9	45.9	20.1	8.3	3.4	2.1	1.1	.4	32.4	821
	09-11	97.1	46.3	14.5	3.8	1.3	.6	.5	.2	.1	21.9	823
	12-14	83.1	19.1	5.9	1.2	.8	.5	.4	.2	.1	16.3	824
	15-17	75.7	16.1	4.7	2.5	1.7	1.2	1.0	.5	.1	15.5	826
	18-20	87.2	28.1	10.1	3.0	1.8	1.1	.7	.6		18.2	823
	21-23	97.2	54.9	22.2	8.3	2.8	1.5	.7	.6	.1	24.4	820
TOTALS		92.5	52.2	24.0	9.6	4.4	2.2	1.2	.7	.2	24.1	6588

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 PERIOD | AUG MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
AUG	00-02	100.0	87.6	54.7	26.9	13.0	5.2	3.0	1.8	.7	34.7	821
	03-05	100.0	94.8	68.6	41.1	22.3	9.1	4.1	2.5	1.1	39.9	824
	06-08	100.0	93.6	65.6	38.8	19.4	7.5	3.7	2.1	1.2	38.6	818
	09-11	99.4	61.5	25.2	8.3	2.9	2.0	1.6	1.2	.6	25.9	815
	12-14	93.0	29.5	7.8	4.0	2.2	2.0	1.2	.9	.5	19.2	820
	15-17	84.9	19.7	7.7	4.5	2.9	1.8	1.2	1.0	.7	17.7	814
	18-20	92.6	40.0	14.8	6.4	4.1	2.6	1.7	1.3	.7	21.7	823
	21-23	99.2	69.8	32.8	15.4	6.5	3.3	2.2	1.6	.7	28.8	827
TOTALS		96.1	62.1	34.7	18.2	9.2	4.2	2.3	1.6	.8	28.3	6562

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 PERIOD | SEP MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
SEP	00-02	100.0	91.5	64.4	35.2	23.2	14.9	6.8	2.7	.5	39.5	751
	03-05	100.0	96.9	75.2	47.4	31.5	18.6	12.3	5.0	.9	44.6	747
	06-08	100.0	96.8	73.1	45.9	27.9	17.2	10.1	5.3	1.0	43.4	780
	09-11	99.2	70.7	35.4	17.5	9.7	3.6	.6	.3		29.1	777
	12-14	90.8	36.2	17.2	6.5	1.8	.3				21.1	779
	15-17	85.2	28.2	13.6	6.4	3.3	1.8	.9	.3		19.7	785
	18-20	94.5	50.3	24.9	12.8	7.1	3.8	2.4	1.1	.5	25.3	787
	21-23	99.9	81.1	44.2	25.7	13.5	7.9	3.1	2.1		33.5	762
TOTALS		96.2	69.0	43.5	24.7	14.8	8.5	4.5	2.1	.4	32.0	6168

USAFETAC FORM AUG 84 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 PERIOD | OCT 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%		
OCT	00-02	100.0	93.2	70.3	44.4	28.7	15.2	6.1	1.3	.7	41.4	703
	03-05	100.0	95.8	79.1	55.6	35.5	22.7	11.7	1.7	1.1	46.1	709
	06-08	100.0	97.1	80.5	57.0	33.9	20.4	12.2	3.1	.9	46.2	817
	09-11	99.3	77.9	43.7	23.7	12.0	4.2	1.7	.4		31.9	807
	12-14	93.7	40.7	19.5	8.0	2.2	.9	.1			22.3	814
	15-17	89.9	35.5	16.0	6.7	2.2	.7				20.6	815
	18-20	97.3	61.2	33.0	15.9	6.3	2.8	.9	.5	.1	27.6	822
	21-23	99.5	85.9	51.9	30.5	16.1	6.1	2.2	1.1	.3	35.0	740
TOTALS		97.5	73.4	49.3	30.2	17.1	9.1	4.4	1.0	.4	33.9	6227

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 PERIOD | NOV MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
NOV	00-02	100.0	94.9	75.9	53.3	36.0	17.1	7.6	2.3	.4	44.2	700
	03-05	100.0	97.0	79.6	59.6	41.2	27.5	11.4	3.6	.7	47.8	701
	06-08	100.0	98.1	83.0	63.5	43.9	27.2	13.3	4.1	1.3	49.1	775
	09-11	100.0	85.2	56.5	34.4	18.2	8.1	3.0	1.3	.3	36.3	790
	12-14	98.9	58.6	27.0	10.9	4.2	1.8	1.1	.6		25.7	789
	15-17	98.2	54.2	23.6	10.6	4.2	2.1	1.5	.6		24.9	792
	18-20	99.9	77.3	46.0	25.4	12.8	5.2	2.8	1.1	.1	32.8	794
	21-23	100.0	90.5	65.6	42.4	24.4	10.3	4.8	1.8	.7	39.9	765
TOTALS		99.6	82.0	57.2	37.5	23.1	12.4	5.7	1.9	.4	37.6	6106

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

723815 STATION | DAGGETT MUNI CA STATION NAME | 73-81 PERIOD | DEC MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
DEC	00-02	100.0	96.5	86.4	62.6	42.8	23.1	12.8	6.9	3.0	49.1	736
	03-05	100.0	97.8	89.6	70.5	50.6	30.0	17.1	8.7	4.2	52.5	733
	06-08	100.0	99.0	90.0	73.2	52.2	32.6	16.4	9.2	5.2	53.6	791
	09-11	100.0	93.0	68.1	44.7	21.1	10.9	6.6	4.0	1.5	40.7	818
	12-14	99.4	72.6	36.5	14.7	7.3	4.7	2.9	1.8	.7	29.7	817
	15-17	98.6	71.6	31.4	13.3	8.9	5.6	3.6	2.5	1.2	29.2	810
	18-20	99.9	91.1	63.3	33.5	16.3	9.6	5.0	2.8	1.8	37.9	822
	21-23	100.0	96.6	80.3	55.2	30.1	16.0	7.4	3.7	1.9	44.8	783
TOTALS		99.7	89.8	68.2	46.0	28.7	16.6	9.0	5.0	2.4	42.2	6310

USAFETAC FORM AUG 84 0-87-5 (OL A)

GLOBAL CLIMATOLOGY BRANCH
USAFETAC
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (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%		
JAN	ALL	99.9	93.6	79.3	64.4	52.1	39.1	28.5	17.8	7.5	54.0	6375
FEB		99.5	88.6	73.8	56.5	42.3	28.6	17.5	7.7	2.3	47.3	5964
MAR		99.8	87.4	71.4	55.5	39.4	23.1	12.3	5.2	1.0	45.0	6494
APR		97.7	73.3	53.6	34.4	18.8	7.6	2.4	.8	.2	34.3	6367
MAY		97.9	68.7	44.4	23.1	9.9	3.8	1.8	.1		30.4	6579
JUN		90.1	48.0	20.5	7.1	2.3	.5	.1			22.1	6363
JUL		92.5	52.2	24.0	9.6	4.4	2.2	1.2	.7	.2	24.1	6588
AUG		96.1	62.1	34.7	18.2	9.2	4.2	2.3	1.6	.8	28.3	6562
SEP		96.2	69.0	43.5	24.7	14.8	8.5	4.5	2.1	.4	32.0	6168
OCT		97.5	73.4	49.3	30.2	17.1	9.1	4.4	1.0	.4	33.9	6227
NOV		99.6	82.0	57.2	37.5	23.1	12.4	5.7	1.9	.4	37.6	6106
DEC		99.7	89.8	68.2	46.0	28.7	16.6	9.0	5.0	2.4	42.2	6310
TOTALS		97.2	74.0	51.7	33.9	21.8	13.0	7.5	3.7	1.3	35.9	76103

U S AIR FORCE
ENVIRONMENTAL TECHNICAL
APPLICATIONS CENTER

PART F PRESSURE SUMMARY

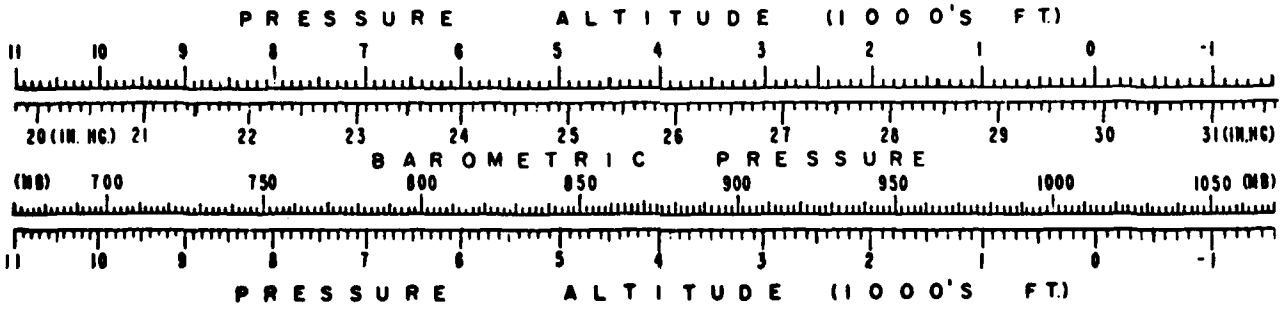
Presented in this part are two tables giving the means, standard deviations, and total number of observations of station pressure and sea-level pressure by month and annual for the local hourly observations corresponding to the eight 3-hourly synoptic times GCT. The same computations are also provided 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

723815 (STATION) DAGGETT MUNI CA (STATION NAME) 73-81 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
	MEAN	28.044	28.036	27.940	27.918	27.852	27.854	27.873	27.874	27.888	27.962	28.034	28.083	27.944
	S D	.153	.147	.137	.104	.086	.077	.061	.064	.075	.093	.150	.139	.137
	TOTAL OBS	265	251	269	267	271	267	277	273	255	234	232	246	3107
	MEAN	28.039	28.026	27.929	27.915	27.856	27.861	27.881	27.878	27.890	27.964	28.033	28.082	27.943
	S D	.155	.154	.141	.105	.090	.076	.060	.063	.074	.098	.150	.142	.137
	TOTAL OBS	267	249	275	262	278	265	274	277	254	235	231	244	3111
7	MEAN	28.059	28.049	27.958	27.952	27.888	27.894	27.915	27.912	27.925	27.991	28.057	28.095	27.974
	S D	.157	.157	.149	.108	.093	.079	.060	.065	.074	.106	.147	.142	.136
	TOTAL OBS	270	247	276	264	273	264	269	270	265	277	268	276	3219
	MEAN	28.098	28.077	27.973	27.956	27.884	27.887	27.912	27.912	27.932	28.001	28.078	28.126	27.986
	S D	.159	.161	.149	.111	.092	.079	.061	.065	.075	.109	.150	.144	.145
	TOTAL OBS	264	248	269	263	272	267	273	270	261	271	267	272	3197
	MEAN	28.032	28.022	27.922	27.906	27.842	27.840	27.862	27.859	27.873	27.941	28.008	28.057	27.929
	S D	.153	.152	.143	.110	.091	.081	.062	.067	.078	.106	.149	.144	.139
	TOTAL OBS	265	239	273	263	272	265	273	276	263	278	261	271	3195
	MEAN	28.008	27.985	27.881	27.858	27.792	27.794	27.806	27.806	27.827	27.906	27.983	28.033	27.889
	S D	.149	.149	.136	.106	.086	.080	.062	.067	.078	.106	.146	.140	.142
	TOTAL OBS	263	245	271	261	274	264	277	269	267	273	262	270	3196
	MEAN	28.026	28.003	27.898	27.870	27.807	27.804	27.813	27.815	27.841	27.928	28.008	28.055	27.905
	S D	.146	.143	.131	.100	.082	.075	.059	.066	.076	.101	.146	.139	.143
	TOTAL OBS	266	246	275	269	274	265	272	275	264	271	265	274	3216
	MEAN	28.053	28.029	27.933	27.912	27.853	27.853	27.871	27.865	27.883	27.962	28.032	28.078	27.943
2	S D	.147	.148	.132	.100	.085	.076	.060	.064	.076	.099	.145	.136	.137
	TOTAL OBS	270	249	279	269	277	268	273	276	254	240	264	273	3192
ALL HOURS	MEAN	28.045	28.029	27.929	27.911	27.847	27.848	27.866	27.865	27.882	27.957	28.029	28.076	27.939
	S D	.154	.153	.142	.110	.094	.085	.071	.074	.083	.107	.150	.143	.143
	TOTAL OBS	2130	1974	2187	2118	2191	2125	2188	2186	2083	2075	2050	2126	25433

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[illegible] CLIMATOLOGY BRANCH
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MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN MBS FROM HOURLY OBSERVATIONS

[illegible]2 815 DAGGETT MUNI CA 73-81
STATION STATION NAME YEARS

HRS LST		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
	MEAN	1016.5	1017.9	1014.1	1012.9	1009.9	1009.4	1009.7	1009.9	1010.7	1014.0	1017.5	1019.7	1013.6
[illegible]	S D	5.721	5.488	5.013	3.926	3.270	2.846	2.321	2.459	2.858	3.533	5.736	5.346	5.584
	TOTAL OBS	263	251	269	267	273	267	277	273	255	233	233	245	3106
	MEAN	1016.3	1017.6	1013.8	1012.8	1010.1	1009.6	1010.0	1010.1	1010.9	1014.1	1017.6	1019.8	1013.6
4	S D	5.785	5.765	5.281	3.944	3.465	2.882	2.326	2.401	2.806	3.705	5.705	5.345	5.569
	TOTAL OBS	267	249	275	264	278	265	274	277	256	235	232	244	3116
	MEAN	1019.3	1018.8	1015.1	1014.4	1011.4	1011.0	1011.4	1011.6	1012.4	1015.5	1018.7	1020.7	1015.0
7	S D	5.936	5.896	5.478	4.041	3.455	2.959	2.233	2.462	2.786	4.007	5.654	5.464	5.569
	TOTAL OBS	268	247	277	266	273	265	272	273	263	277	268	277	3226
	MEAN	1020.7	1019.6	1015.5	1014.4	1011.1	1010.6	1011.2	1011.4	1012.4	1015.8	1019.4	1021.6	1015.3
10	S D	5.931	5.992	5.451	4.115	3.423	2.940	2.255	2.477	2.918	4.082	5.753	5.448	5.907
	TOTAL OBS	264	248	270	263	271	268	275	270	261	272	267	272	3201
	MEAN	1018.0	1017.4	1013.5	1012.4	1009.5	1008.8	1009.3	1009.4	1010.2	1013.3	1016.6	1018.8	1013.1
[illegible]	S D	5.690	5.678	5.243	4.157	3.434	3.098	2.351	2.560	2.948	4.010	5.634	5.444	5.641
	TOTAL OBS	265	241	273	263	273	265	273	277	263	274	260	273	3200
	MEAN	1017.1	1016.0	1012.0	1010.7	1007.8	1007.2	1007.3	1007.5	1008.6	1012.2	1015.7	1018.0	1011.6
[illegible]	S D	5.538	5.523	4.950	3.968	3.319	3.090	2.364	2.538	2.945	3.978	5.490	5.272	5.783
	TOTAL OBS	263	247	271	261	274	265	277	269	266	274	262	271	3200
	MEAN	1018.0	1017.0	1012.9	1011.4	1008.4	1007.6	1007.7	1008.0	1009.3	1013.2	1017.0	1019.2	1012.4
1	S D	5.580	5.310	4.819	3.747	3.116	2.880	2.227	2.491	2.866	3.903	5.544	5.276	5.897
	TOTAL OBS	268	248	275	269	275	268	275	276	265	272	265	276	3232
	MEAN	1018.9	1017.7	1014.1	1012.7	1010.0	1009.3	1009.7	1009.7	1010.6	1014.3	1017.6	1019.9	1013.7
2	S D	5.477	5.492	4.848	3.763	3.213	2.870	2.248	2.412	2.873	3.755	5.559	5.192	5.633
	TOTAL OBS	270	248	278	269	277	268	273	276	254	240	265	274	3192
	MEAN	1018.6	1017.7	1013.9	1012.7	1009.8	1009.2	1009.6	1009.7	1010.6	1014.0	1017.5	1019.7	1013.5
ALL HOURS	S D	5.784	5.728	5.238	4.131	3.528	3.186	2.665	2.814	3.139	4.043	5.729	5.441	5.812
	TOTAL OBS	2128	1979	2188	2122	2199	2131	2196	2191	2083	2077	2052	2132	25473

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