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USAFETAC
Air Weather Service (MAC)

REVISED UNIFORM SUMMARY OF
SURFACE WEATHER OBSERVATIONS

KIMPO IAP KOREA/SEOUL K-14 WBAN# 43201
N 37 33 E 126 48 ELEV 77 FT RKSS WMO# 47110

PARTS A-F
POR FROM HOURLY OBS: OCT 45-JUL 49, SEP 50-DEC 50, MAY 51-JUN 66, AUG 66 -SEP 70, JAN 71-JUL 72

POR FROM DAILY OBS: OCT 45-JUL 49, SEP 50-DEC 50, MAY 51-JUN 66, AUG 66 -SEP 70

OCT 30 1973

FEDERAL BUILDING
ASHEVILLE, N. C.

859-4820/b

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REPORT DOCUMENTATION PAGE

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2 GOVT ACCESSION NO:

3. RECIPIENT'S CATALOG NUMBER:

4 TITLE (and Subtitle): Revised Uniform Summary of Surface Weather Observations (RUSSWO)- Kimpo-iap K-14, seoul, Korea

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7 AUTHOR(s):

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Scott AFB IL 62225

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Scott AFB IL 62225

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

18 SUPPLEMENTARY NOTES

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

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

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

This report is a six-part statisitical summary of surface weather observations for Kimpo-iap K-14, Seoul, Korea
It contains the following parts: (A) Weather Conditions; Atmospheric Phenomena; (B) Precipitation, Snowfall and Snow Depth (daily amounts and extreme values); (C) Surface winds; (D) Ceiling versus Visibility; Sky Cover; (E) Psychrometric Summaries (daily maximum and minimum temperatures, extreme maximum and minimum temperatures, psychrometric summary of wet-bulb temperature depression versus dry-bulb temperature, means and standard deviations of dry-bulb, wet-bulb (over)

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

*Korea * Kimpo-iap K-14, Korea

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.

DATA IN THESE TABULATIONS FOR THE PERIOD FROM JANUARY 1971 AND LATER HAVE NOT RECEIVED THE SAME, COMPREHENSIVE MANUAL AND COMPUTER QUALITY EDITING PROCEDURES DURING PROCESSING AT OL A (DATA PROCESSING BRANCH) AS DID THE OBSERVATIONS FOR EARLIER PERIODS INCLUDED IN THE STUDIES.

SUSPECT CASES OR QUESTIONABLE VALUES MAY OCCUR IN THE 1971 AND LATER DATA, AND APPEAR IN THE TABULATIONS AS A PERCENTAGE FREQUENCY OF ".0", WHICH USUALLY INDICATES ONLY ONE OCCURRENCE. THE EXTREME VALUES MAY OR MAY NOT BE COMPLETELY VALID, BUT THE USER SHOULD NOT DISREGARD THEM ENTIRELY. OBVIOUS ERRORS OR IMPOSSIBLE CONDITIONS HAVE BEEN LINED THROUGH IN BLACK INK.

THE PERIOD OF RECORD JAN 71-JUL 72 FOR HOURLY OBSERVATIONS IN THIS SUMMARY ARE FROM GWC DATA WHICH IS UNEDITED. THE SPORTS LINED THROUGH IN BLACK INK ARE OBVIOUS ERRORS.

FORM 0-24-5 (OL A)
OCT 69
SPECIAL SUMMARY USAFETAC

DATA PROCESSING DIVISION
USAFETAC OL-1
AIR WEATHER SERVICE (MAC)

REVISED UNIFORM SUMMARY
OF SURFACE WEATHER OBSERVATIONS

HOURLY OBSERVATIONS

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

DAILY OBSERVATIONS

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

DESCRIPTION OF SUMMARIES

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

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

PART A WEATHER CONDITIONS
ATMOSPHERIC PHENOMENA

PART B PRECIPITATION
SNOWFALL
SNOW DEPTH

PART C SURFACE WINDS

PART D CEILING VERSUS VISIBILITY
SKYCOVER

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

PART F STATION PRESSURE
SEA LEVEL PRESSURE

STANDARD 3-HOUR GROUPS

All summaries requiring diurnal variations are summarized in eight 3-hour periods corresponding to the following sets of hourly observations: 0000-0200, 0300-0500, 0600-0800, 0900-1100, 1200-1400, 1500-1700, 1800-2000, 2100-2300 hours local standard time.

MISSING HOUR GROUPS

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

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

STATION NO ON SUMMARY	STATION NAME	LATITUDE	LONGITUDE	STATION ELEV (FT)	CALL SIGN	WMO NUMBER
43201	KIMPO IAP KOREA/SEOUL K-14	N 37 33	E 126 48	77	RKSS	47110

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 STATION (FT)	ELEVATION ABOVE MSL TYPE BAROMETER	OBS PER DAY
1	Kimpo AB Korea	AAB	Oct 45	Jun 49	N 37 37	E 126 42	58	62	24
2	Same	Same	Jul 49	Jul 49	Same	Same	64	71	24
3	Same	Same	Sep 50	Dec 50	N 37 34	Same	Same	Same	24
4	Same	Same	May 51	Feb 58	Same	Same	Same	Same	24
5	Same	Same	Mar 58	Feb 60	Same	Same	71	N/A	24
6	Seoul Korea ROKAF K-14	ROKAF	Mar 60	Dec 70	N 37 33	E 126 48	77	N/A	24Less
7	Kimpo IAP Korea	Same	Jan 71	Jul 72	Same	Same	Same	N/A	24?/6

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
1	Oct 45to Jul 49	Located on Administrative Bldg.	Anemometer	None	44 Ft	
2	Sep 50to Feb 56	Located 20 yds W of Weather Station.	AN/GMQ-1	None	40 Ft	
3	Mar 56to Feb 57	Located 175 ft W of Weather Station.	Same	None	50 Ft	
4	Mar 57to Feb 58	Located on top of Terminal Bldg, 1/16 Mile from Weather Station.	Same	None	Same	
5	Mar 58to Aug 58	Located 5/16 mile S of Base Operations Bldg,30 ft NW of Instrument Shelter.	Same	None	15 Ft	
6	Sep 58to Feb 60	Located 600 ft NNW of Base Operations Bldg in Control Tower.	Same	None	89 Ft	

USAFETAC FORM APR 68 0-19 (OL A)

CONTINUED ON REVERSE SIDE

NUMBER OF LOCATION	DATE OF CHANGE	SURFACE WIND EQUIPMENT INFORMATION				REMARKS, ADDITIONAL EQUIPMENT, OR REASON FOR CHANGE
		LOCATION	TYPE OF TRANSMITTER	TYPE OF RECORDER	HT ABOVE GROUND	
7	Mar 60to Jul 72	Not available.	N/A	N/A	N/A	Observations taken by ROKAF observers.

MAC-S AFB, III 60-8878

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

PART A WEATHER CONDITIONS

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

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

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

Occurrences of the various phenomena included in each category on the forms are listed below:

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

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

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

Snow and/or sleet - Included are snow, sleet, snow pellets (soft hail), snow grains, and ice crystals.

Hail - Occurrences of hail and small hail are included.

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

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

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

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

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

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-72 (YEARS) ALL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JAN	ALL		1.9	.0	5.0		6.8	13.4	23.6	.1		33.5	17830
FEB		.0	3.3	.0	4.0		7.1	12.9	18.3		.1	27.1	16241
MAR		.0	6.6	.0	2.0		8.3	11.3	12.2		.4	21.5	17853
APR		.1	9.8		.0	.0	9.8	12.5	10.3	.0	.4	21.8	17355
MAY		.1	8.4				8.4	9.8	9.2		.1	18.2	18364
JUN		.3	11.9			.0	11.9	13.4	5.6		.0	18.4	18063
JUL		.5	18.9				18.9	18.4	3.4		.0	21.4	17999
AUG		.5	10.9				10.9	14.3	4.1		.0	17.8	17436
SEP		.3	9.3				9.3	16.1	6.1		.1	21.2	17152
OCT		.1	5.0			.0	5.0	20.0	11.3	.0	.0	29.1	18234
NOV		.0	5.4	.0	.5		5.9	19.6	17.0	.0		32.9	17692
DEC		.0	3.3	.0	2.9	.0	6.2	16.1	22.4		.1	34.7	18010
TOTALS		.2	7.9	.0	1.2	.0	9.0	14.8	12.0	.0	.1	24.8	212229

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

43201	KIMPO IAP KOREA/SEOUL K-14	46-49,52-72	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	00-02		1.8		4.2		6.0	15.9	16.5	.0		28.7	2224
	03-05		1.9	.1	4.7		6.5	17.1	16.0	.0		30.1	2231
	06-08		2.1	.1	5.4		7.5	27.6	33.4	.1		52.1	2238
	09-11		2.1		5.7		7.7	16.7	42.0	.1		52.6	2234
	12-14		1.6		5.6		7.2	4.8	21.9	.0		25.9	2206
	15-17		2.1		5.1		7.1	4.7	16.9			20.7	2220
	18-20		1.8		4.1		5.8	8.8	22.4			29.2	2239
	21-23		1.9		4.9		6.8	11.2	19.7	.2		28.4	2238
TOTALS			1.9	.0	5.0		6.8	13.4	23.6	.1		33.5	17830

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
FEB	00-02		2.9		4.3		6.8	14.4	12.9			23.5	2012
	03-05	.1	2.5	.1	5.2		7.6	17.9	14.2		.1	27.6	2027
	06-08		2.8	.0	5.1		7.6	29.9	32.8		.1	51.4	2042
	09-11		3.3	.1	3.9		7.1	14.2	34.9		.1	43.6	2035
	12-14		3.1		4.1		7.0	4.8	14.2		.1	18.1	2053
	15-17		4.0	.0	3.1		7.0	3.7	8.8		.1	12.1	2043
	18-20		4.2	.0	2.9		6.8	7.6	14.7		.0	19.6	2011
	21-23		3.4	.1	3.3		6.6	10.7	13.8			21.2	2018
TOTALS		.0	3.3	.0	4.0		7.1	12.9	18.3		.1	27.1	16241

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
MAR	00-02		6.5		2.1		8.4	10.0	5.9		.3	15.0	2220
	03-05		6.8	.0	1.9		8.5	16.0	8.3		.2	21.9	2237
	06-08		6.0		2.4		8.2	29.5	30.8		.0	50.5	2218
	09-11		5.9	.0	1.5		7.3	9.2	23.1		.4	29.9	2239
	12-14		6.0		2.2		8.1	4.6	8.1		.8	13.0	2254
	15-17		7.1		2.2		8.9	5.1	5.6		.3	10.5	2232
	18-20		7.9		1.5		8.8	8.0	9.5		.4	16.9	2228
	21-23	.0	6.4		2.1		8.2	8.0	6.6		.4	14.0	2225
TOTALS		.0	6.6	.0	2.0		8.3	11.3	12.2		.4	21.5	17853

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
APR	00-02	.2	10.4				10.4	11.5	4.6		.0	15.5	2176
	03-05		10.2			.0	10.2	21.0	9.3		.2	28.6	2160
	06-08		11.8		.1		11.9	29.8	31.0	.0	.2	55.0	2145
	09-11	.1	10.2		.1	.0	10.2	9.9	17.7		.5	26.9	2149
	12-14	.0	9.7				9.7	5.9	5.8		.6	12.0	2178
	15-17		9.4		.0		9.5	6.2	3.7		.8	10.5	2192
	18-20	.1	7.9				7.9	7.8	6.4		.5	14.1	2179
	21-23	.1	8.6				8.6	8.0	4.2		.1	12.1	2176
TOTALS		.1	9.8		.0	.0	9.8	12.5	10.3	.0	.4	21.8	17355

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
MAY	00-02	.1	9.4				9.4	10.9	3.3			14.1	2285
	03-05	.1	9.1				9.1	20.7	8.9			27.7	2276
	06-08	.1	9.4				9.4	21.3	28.1		.0	44.9	2288
	09-11	.0	8.1				8.1	6.6	14.1		.2	20.6	2286
	12-14	.0	7.2				7.2	3.6	5.2		.3	8.9	2298
	15-17	.1	7.6				7.6	3.2	3.8		.4	7.2	2314
	18-20	.1	8.1				8.1	4.6	6.0		.1	10.5	2305
	21-23	.1	8.4				8.4	7.1	4.4			11.5	2312
TOTALS		.1	8.4				8.4	9.8	9.2		.1	18.2	18364

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JUN	00-02	.0	12.8				12.8	13.0	2.1			14.8	2239
	03-05	.3	13.4				13.4	30.2	5.3			34.1	2226
	06-08	.1	12.9				12.9	30.0	18.7			46.2	2241
	09-11	.2	11.4				11.4	8.6	10.7			19.1	2241
	12-14	.2	11.0				11.0	4.8	2.5			7.1	2273
	15-17	.6	11.2				11.2	5.2	1.7		.1	6.9	2303
	18-20	.8	11.1			.0	11.1	7.1	1.9			8.9	2288
	21-23	.5	11.2				11.2	8.4	2.1			10.4	2252
TOTALS		.3	11.9			.0	11.9	13.4	5.6		.0	18.4	18063

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (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	.5	20.8				20.8	18.8	2.8			21.5	2244
	03-05	.6	23.8				23.8	35.2	2.9		.0	37.5	2240
	06-08	.6	22.7				22.7	41.0	10.0			48.9	2238
	09-11	.3	18.5				18.5	14.8	5.7			20.3	2245
	12-14	.7	16.3				16.3	7.7	1.6		.0	9.3	2271
	15-17	.4	16.4				16.4	6.7	.7			7.4	2264
	18-20	.4	16.1				16.1	10.6	1.8			12.4	2249
	21-23	.8	16.4				16.4	12.2	2.0			14.2	2248
TOTALS		.5	18.9				18.9	18.4	3.4		.0	21.4	17999

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
AUG	00-02	.9	10.2				10.2	17.0	1.7			18.4	2167
	03-05	.8	13.3				13.3	32.3	2.8			34.2	2161
	06-08	.5	14.1				14.1	38.7	13.0			46.9	2153
	09-11	.5	11.6				11.6	7.2	8.4			15.2	2192
	12-14	.4	9.6				9.6	3.7	1.2		.1	5.0	2189
	15-17	.4	10.0				10.0	3.1	1.0		.0	4.1	2200
	18-20	.3	8.8				8.8	5.3	2.3			7.4	2188
	21-23	.4	9.3				9.3	7.3	2.0			9.1	2186
TOTALS		.5	10.9				10.9	14.3	4.1		.0	17.8	17436

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
SEP	00-02	.2	9.0				9.0	20.2	3.8			23.4	2133
	03-05	.2	9.4				9.4	32.8	3.7			35.8	2143
	06-08	.4	10.3				10.3	44.9	15.7		.1	55.9	2135
	09-11	.5	9.8				9.8	11.5	14.7		.2	25.1	2129
	12-14	.3	10.0				10.0	4.2	2.8			6.9	2164
	15-17	.2	10.0				10.0	3.1	.9			4.0	2166
	18-20	.1	8.2				8.2	3.8	3.3		.1	7.2	2153
	21-23	.1	7.8				7.8	7.9	3.9			11.5	2129
TOTALS		.3	9.3				9.3	16.1	6.1		.1	21.2	17152

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
OCT	00-02	.1	5.3				5.3	31.4	8.0			37.5	2266
	03-05	.1	5.4				5.4	38.8	6.3			43.2	2279
	06-08	.2	5.6				5.5	50.6	21.8	.0		63.0	2265
	09-11	.2	4.8				4.8	11.5	26.6			35.5	2263
	12-14	.1	5.0			.0	5.0	2.2	4.6		.1	6.8	2302
	15-17	.1	4.4				4.4	2.1	2.5			4.6	2302
	18-20		4.3				4.3	5.9	9.8			15.2	2286
	21-23	.3	5.2				5.2	17.5	11.1			26.8	2271
TOTALS		.1	5.0			.0	5.0	20.0	11.3	.0	.0	29.1	18234

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
NOV	00-02		6.1		.7		6.8	26.7	10.7			33.4	2220
	03-05	.0	5.6		.5		6.2	31.7	9.2			37.5	2218
	06-08	.1	4.6		.7		5.2	43.0	24.2	.0		57.3	2218
	09-11		4.4		.5		4.9	16.6	35.9			47.1	2201
	12-14	.1	5.7	.0	.5		6.1	3.7	13.7			17.0	2208
	15-17	.1	5.6		.3		5.9	4.5	9.8			13.8	2207
	18-20	.0	5.5		.4		5.8	11.2	17.4			26.4	2208
	21-23		5.5		.5		6.0	19.3	15.3			30.7	2212
TOTALS		.0	5.4	.0	.5		5.9	19.6	17.0	.0		32.9	17692

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
DEC	00-02		3.3		3.4		6.7	20.6	15.0			32.6	2251
	03-05		3.6		2.7		6.3	21.4	13.0			31.2	2257
	06-08		3.4	.1	3.3		6.8	31.8	27.9			50.7	2232
	09-11		3.3	.0	3.7		7.0	18.1	37.9		.0	49.8	2249
	12-14		4.1		3.2		7.2	5.6	21.2		.2	25.5	2259
	15-17		3.2		2.4	.0	5.6	5.6	17.8		.3	22.6	2251
	18-20		2.9	.0	1.5		4.4	10.0	25.2		.1	32.3	2253
	21-23	.0	2.7		2.8		5.4	15.5	21.0			32.9	2258
TOTALS		.0	3.3	.0	2.9	.0	6.2	16.1	22.4		.1	34.7	18010

PART A ATMOSPHERIC PHENOMENA

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

The descriptions of the phenomena in the Weather Conditions Summary above also apply for the categories summarized in these tabulations. However, it should be noted that in this summary the columns headed "% OF OBS WITH PRECIP" and "% OF OBS WITH OBST TO VISION" show the percentage of days rather than percentage of observations. Since more than one type of precipitation or more than one type of obstruction may occur in the same daily observation, the sum of the values in the individual columns may not equal the total columns.

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

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

WEATHER CONDITIONS
ATMOSPHERIC PHENOMENA

43201	KIMPO IAP KOREA/SEOUL K-14	46-70	ALL
STATION	STATION NAME	YEARS	MONTH

PERCENTAGE OF DAYS WITH VARIOUS ATMOSPHERIC PHENOMENA FROM DAILY OBSERVATIONS

MONTH	HOURS (L.S.T.)	THUNDER-STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP.	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS.
JAN	DAILY	.2	7.5	.2	31.5	.3	35.7	51.3	75.0	1.1	.2	80.8	663
FEB		.2	12.0	.9	21.8		30.3	51.2	66.7			74.7	588
MAR		.5	23.0		11.5	.5	33.4	52.0	59.8			72.5	652
APR		1.9	30.6		.8	.5	35.1	53.5	58.8	.2	.3	75.2	624
MAY		1.7	30.9				35.3	49.1	52.2		.2	69.3	648
JUN		6.6	43.0				50.6	63.5	47.1			75.2	633
JUL		8.5	58.9				68.3	74.7	34.2			80.7	644
AUG		8.7	44.6				52.1	69.1	40.1			76.6	653
SEP		5.1	33.9				38.9	69.5	49.5			76.1	632
OCT		3.1	25.5			.4	29.4	72.6	64.5		.3	79.5	667
NOV		1.2	31.5		5.8	.2	37.5	65.2	65.7			77.1	650
DEC		.2	16.1	.2	24.6	.5	38.6	56.1	68.6		.2	76.6	663
TOTALS		3.2	29.1	.1	8.0	.2	40.4	60.6	56.8	.1	.1	76.2	7717

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

PART B PRECIPITATION, SNOWFALL & SNOW DEPTH

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

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

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

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

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

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

* Hail was included in snowfall occurrence in the summary of the day observation prior to Jan 1956, but has been removed from this summary.

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DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF PRECIPITATION
(FROM DAILY OBSERVATIONS)

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-49, 51-70 (YEARS)

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO. OF OBS.	MONTHLY AMOUNTS (INCHES)		
PRECIP.	NONE	TRACE	.01	.02-.05	.06-.10	.11-.25	.26-.50	.51-1.00	1.01-2.50	2.51-5.00	5.01-10.00	10.01-20.00	OVER 20.00			MEAN	GREATEST	LEAST
SNOWFALL	NONE	TRACE	0.1-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-6.4	6.5-10.4	10.5-15.4	15.5-25.4	25.5-50.4	OVER 50.4					
SNOW-DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120					
JAN	64.9	17.3	2.4	4.9	2.4	3.9	2.8	.8	.4	.1				17.8	713	1.06	4.40	.03
FEB	69.6	14.0	2.5	3.7	2.7	3.4	2.2	.7	.8	.2				16.2	593	1.15	5.20	.04
MAR	66.4	14.4	2.3	4.0	3.5	4.1	1.8	2.2	1.1	.2				19.2	651	1.77	5.03	.10
APR	64.6	10.3	2.2	3.8	2.5	4.4	3.5	4.1	3.0	1.3	.2			25.2	630	4.42	21.41	.59
MAY	65.4	13.0	2.3	4.0	1.9	4.0	3.4	2.6	2.8	.3	.1	.1		21.6	682	3.79	26.07	.11
JUN	49.5	17.5	2.5	5.2	2.8	4.8	5.5	4.7	5.3	1.7	.5			33.0	600	7.28	20.59	.53
JUL	32.4	19.0	2.3	5.5	4.5	6.9	5.8	7.4	9.7	5.1	1.2	.2		48.5	651	15.84	39.44	4.15
AUG	49.0	13.1	2.0	4.5	2.3	7.8	6.0	5.7	6.5	2.3	.6	.3		37.9	651	10.30	36.05	2.27
SEP	61.1	9.8	1.4	3.6	2.5	4.6	2.9	5.7	4.4	1.3	.6			29.0	630	6.57	13.35	.07
OCT	71.8	7.8	1.4	5.2	2.7	4.3	2.7	2.4	1.5	.4				20.6	713	2.24	9.28	.07
NOV	62.3	15.9	2.7	5.6	3.5	4.3	3.3	1.4	.8					21.6	630	1.31	2.85	TRACE
DEC	62.7	18.9	1.5	5.3	3.5	4.5	1.8	1.5	.2	.2				18.4	620	1.11	3.81	.11
ANNUAL	60.0	14.2	2.1	4.8	2.9	4.7	3.5	3.3	3.0	1.1	.3	.0		25.7	7764	56.84		

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION
(FROM DAILY OBSERVATIONS)

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-70 (YEARS)

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN	FEB	MAR.	APR	MAY	JUN	JUL	AUG	SEP	OCT.	NOV.	DEC.	ALL MONTHS
45										2.60	.11	.55	
46	.15		3.97		.87	5.16	1.50	4.40	1.10	1.23	TRACE	3.25	
47	.40	.23	1.89	1.16	.20	.91	5.33		1.37	.09	.28		
48	2.79	.12	.96	.57	.53	2.78	2.82	4.37	4.25	.93	.17	.55	4.37
49	.34	.25	.16	.94	1.18	.83	1.62						
51								4.40	1.42	.44	.30	.66	
52	.07	.35	.55	3.64	.07	2.20	2.39	1.85	3.20	1.34	.98		
53	.10	.08	1.79		1.02		3.47	12.05	.27	1.45	1.66	.45	
54	.15	1.66	.18	1.06	1.23	1.92	3.83	2.96	1.03	.46	.39	.68	3.83
55	.25	.13	.26	1.57	1.58	4.39	1.65	1.39	2.18	.50	1.06	.12	4.39
56	.18	.98	.72	.73	.68	9.20	4.50	1.28	6.17	.68	.17	.07	9.20
57	.67	.18	.18	2.15	1.79	.79	6.56	3.39	.04	1.64	.49	1.96	6.56
58	.54	.06	.36	1.29	.48	.47	5.18	2.20	3.83	2.28	1.11	.55	5.18
59	.11	.90	2.30	1.11	1.75	2.39	3.43	4.29	2.21	.93	.54	.89	4.29
60	.36	.03	2.06	.37	1.54	2.87	3.01	1.48	.66	.04	.28	.12	3.01
61	.35	.08	.39	2.75	2.13	1.59	4.00	1.43	5.28	.50	1.28	.35	5.43
62	.03	.43	.23	1.62	.07	2.73	2.72	1.40	3.17	1.27	.44	.38	3.17
63	.38	.12	1.31	2.66	3.52	7.06	9.05	1.16		.74	.36	.17	
64	.66	.36	.52	2.55	1.51	1.76	4.12	1.57	5.05	.86	.92	.11	5.05
65	.30	.09	.26	.16	1.03	.33	4.28	2.63	.43	1.32	.80	.07	4.28
66	.28	.82	1.10	1.00	.36	1.79		2.41	4.75	1.26	1.14	.14	
67	.26	.43	.89	.80		1.35	2.28	2.32	2.33	.53	.90	.50	
68	1.05			2.95	1.87		10.54	12.75	6.45	3.65	2.72	.52	
69	ok 2.20	2.58	.42	8.65	12.85		8.45		4.51	.62	29 DYS		
70	.43	1.96		.24	2.49	3.85		5.46	17.59				
									29 DYS				
MEAN	.52	.53	.98	1.81	1.76	2.72	4.32	3.77	2.83	1.10	.64	.60	4.90
S. D.	.669	.687	.962	1.842	2.617	2.273	2.486	3.184	2.018	.837	.453	.754	1.669
TOTAL OBS.	713	593	651	630	682	600	651	651	630	713	630	620	7764

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

PRECIPITATION
(FROM DAILY OBSERVATIONS)

43201 KIMPO IAP KOREA/SEOUL K-14 45-70
STATION STATION NAME YEARS

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

MONTH / YEAR	JAN	FEB.	MAR.	APR.	MAY	JUN	JUL	AUG	SEP.	OCT.	NOV	DEC.	ALL MONTHS
46		TRACE 17		.86 28									PRECIP DAYS
47								4.67 29				.90 30	PRECIP DAYS
50									.01 8	.63 30	1.07 25	.0	PRECIP DAYS
51					2.09 12	1.20 29	3.08 29						PRECIP DAYS
52												.10 29	PRECIP DAYS
53				.85 29		2.25 27							PRECIP DAYS
63									1.12 29				PRECIP DAYS
67					1.72 27								PRECIP DAYS
68		.79 19	3.43 30			2.52 28					2.72 29		PRECIP DAYS
69						.76 29		10.60 28			1.24 29	.61 30	PRECIP DAYS
70			.19 24				8.70 30		17.59 29				PRECIP DAYS
MEAN													
S.D.													
TOTAL OBS.													

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF SNOWFALL (FROM DAILY OBSERVATIONS)

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 66-70 (YEARS)

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASURABLE AMTS	TOTAL NO. OF OBS.	MONTHLY AMOUNTS (INCHES)		
PRECIP.	NONE	TRACE	.01	.02-.05	.06-.10	.11-.25	.26-.50	.51-1.00	1.01-2.50	2.51-5.00	5.01-10.00	10.01-20.00	OVER 20.00			MEAN	GREATEST	LEAST
SNOWFALL	NONE	TRACE	0.1-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-6.4	6.5-10.4	10.5-15.4	15.5-25.4	25.5-50.4	OVER 50.4					
SNOW-DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120					
JAN	68.9	17.0	4.9	5.2	1.4	1.3	.3	.6	.3	.1		.1		14.2	713	7.5	54.8	.3
FEB	78.6	13.9	2.0	2.4	1.5	1.0	.7	.2			.2			7.9	593	4.3	33.2	TRACE
MAR	88.5	7.2	1.5	1.0	.5	.2	.2		.2					4.3	651	1.6	12.4	.0
APR	99.4	.6													690	TRACE	TRACE	.0
MAY	100.0														682	.0	.0	.0
JUN	100.0														660	.0	.0	.0
JUL	100.0														682	.0	.0	.0
AUG	100.0														682	.0	.0	.0
SEP	100.0														660	.0	.0	.0
OCT	100.0														682	.0	.0	.0
NOV	94.4	4.0	.3	.5	.6	.2								1.6	630	.6	4.0	.0
DEC	78.0	16.7	2.9	1.8	.4		.2	.2						5.4	558	1.4	6.6	.0
ANNUAL	92.3	4.9	1.0	1.0	.4	.2	.1	.1	.0	.0	.0	.0		2.8	7883	15.4		

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL
(FROM DAILY OBSERVATIONS)

43201 (STATION) KIMPO IAP KOREA/SEOUL K=14 (STATION NAME) 46-70 (YEARS)

24 HOUR AMOUNTS IN INCHES

YEAR \ MONTH	JAN.	FEB	MAR.	APR	MAY	JUN.	JUL	AUG.	SEP	OCT.	NOV	DEC.	ALL MONTHS
46	1.1		TRACE	.0	.0	.0	.0	.0	.0	.0	TRACE	4.0	
47	3.3	2.0	.6	.0	.0	.0	.0		.0	.0	1.6		
48	6.1	.1	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.1
49	.3	TRACE	TRACE	TRACE	.0	.0	.0						
50											2.1		
51								.0	.0	.0	2.0	1.5	
52	.5	3.5	TRACE	TRACE	.0	.0	.0	.0	.0	.0	TRACE		
53	1.0	TRACE	TRACE	.0	.0		.0	.0	.0	.0	TRACE	.4	
54	1.2	2.4	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.3	2.4
55	1.4	.5	.5	.0	.0	.0	.0	.0	.0	.0	TRACE	.3	1.4
56	1.8	3.8	2.1	.0	.0	.0	.0	.0	.0	.0	.1	.2	3.8
57	5.0	2.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	5.0
58	3.0	1.4	.7	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	3.0
59	1.1	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	.0	TRACE	1.1
60	3.2	TRACE	.0	.0	.0	.0	.0	.0	.0	.0	2.8	.5	3.2
61	3.5	.8	2.3	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE	3.5
62	.3	2.8	1.1	TRACE	.0	.0	.0	.0	.0	.0	.0	1.6	2.8
63	3.6	1.2	.4	TRACE	.0	.0	.0	.0		.0	.6	1.0	
64	.4	3.7	3.6	.0	.0	.0	.0	.0	.0	.0	TRACE	TRACE	3.7
65	3.0	.3	1.0	.0	.0	.0	.0	.0	.0	.0	TRACE	.2	3.0
66	.4	4.4	2.0	.0	.0	.0		.0	.0	.0	2.4	1.1	
67	.9	2.0	TRACE	.0		.0	.0	.0	.0	.0	.1	5.0	
68	10.5			.0	.0	.0	.0	.0	.0	.0			
69	29.4	19.7	8.8	.0	.0	.0	.0	.0	.0	.0		6.2	
70	9.1	.7		.0	.0	.0	.0	.0	.0			30 DYS	
MEAN	3.93	2.44	1.11	TRACE	.00	.00	.00	.00	.00	.00	.56	.89	3.25
S.D.	6.188	4.201	2.019	.000	.000	.000	.000	.000	.000	.000	.960	1.420	1.377
TOTAL OBS.	713	593	651	690	682	660	682	682	660	682	630	558	7883

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOWFALL
(FROM DAILY OBSERVATIONS)

43201 KIMPO IAP KOREA/SEOUL K-14 46-70
STATION STATION NAME YEARS

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

YEAR \ MONTH	JAN.	FEB.	MAR	APR.	MAY	JUN	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
45										0	0	0	SNOFALL DAYS
46		TRACE 17											SNOFALL DAYS
47								.0 29				1.5 30	SNOFALL DAYS
50									.0 8	.0 30		0	SNOFALL DAYS
51					.0 12	.0 29	.0 29						SNOFALL DAYS
52												1.7 29	SNOFALL DAYS
53						.0 27							SNOFALL DAYS
63									.0 29				SNOFALL DAYS
67					.0 27								SNOFALL DAYS
68		4.3 19	2.7 30								TRACE 29	4.5 30	SNOFALL DAYS
69											.7 29	6.2 30	SNOFALL DAYS
70			3.9 25										SNOFALL DAYS
MEAN													
S D.													
TOTAL OBS.													

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
SNOW DEPTH
(FROM DAILY OBSERVATIONS)

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-68 (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	63.4	20.0	7.9	3.5	1.0	1.3	1.3							15.8	620			
FEB	79.1	14.2	2.6	2.2	.7	.6	.6							6.7	537			
MAR	96.9	2.6	.2	.3										.5	620			
APR	100.0														630			
MAY	100.0														620			
JUN	100.0														630			
JUL	100.0														589			
AUG	100.0														620			
SEP	100.0														630			
OCT	100.0														713			
NOV	99.0	.7			.3									.3	690			
DEC	91.3	5.6	1.2	.8	.7	.3								3.1	589			
ANNUAL	94.1	3.7	1.0	.6	.3	.2	.2							2.2	7488			

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH
(FROM DAILY OBSERVATIONS)

43201 KIMPO IAP KOREA/SEOUL K-14 45-68, 70
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
45										0	0	6	
46	2		0	0	0	0	0	0	0	0	0	4	
47	3	0	TRACE	0	0	0	0		0	0	0		
48	9	7	0	0	0	0	0	0	0	0	0	0	9
49	TRACE	TRACE	0	0	0	0	0						
50										0	3		
51						0		0	0	0	TRACE	2	
52	1	2	TRACE	0	0	0	0	0	0	0	0		
53	TRACE	TRACE	0	0	0		0	0	0	0	0	TRACE	
54	TRACE	2	0	0	0	0	0	0	0	0	0	TRACE	2
55	2	1	0	0	0	0	0	0	0	0	0	TRACE	2
56	2	3	2	0	0	0	0	0	0	0	0	TRACE	3
57	3	2	0	0	0	0	0	0	0	0	0	0	3
58	4	6	TRACE	0	0	0	0	0	0	0	0	0	6
59	1	TRACE	0	0	0	0	0	0	0	0	0	TRACE	
60	3	0	0	0	0	0	0	0	0	0	3	TRACE	3
61	2	TRACE	0	0	0	0	0	0	0	0	0	TRACE	3
62	TRACE	TRACE	1	0	0	0	0	0	0	0	0	2	2
63	4	TRACE	0	0	0	0	0	0	0	0	0	0	4
64	TRACE	3	2	0	0	0	0	0	0	0	0	TRACE	3
65	3	TRACE	TRACE	0	0	0	0	0	0	0	TRACE	TRACE	3
66	TRACE	1	0	0	0	0		0	0	0	TRACE	1	
67	TRACE	1	TRACE	0		0		0	0	0	0	2	
68				0	0	0	0	0	0	0	0		
MEAN	2.0	1.4	.3	.0	.0	.0	.0	.0	.0	.0	.3	.9	3.2
S.D.	2.200	1.862	.639	.000	.000	.000	.000	.000	.000	.000	.864	1.663	1.922
TOTAL OBS.	620	537	620	630	620	630	589	620	630	713	690	589	7488

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

SNOW DEPTH
(FROM DAILY OBSERVATIONS)

47201 / KIMPO IAP KOREA/SEOUL K-14 / 45-68, 70
STATION / STATION NAME / YEARS

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

YEAR \ MONTH	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
46		0 21											SNO DPTH DAYS
47								0 29				1 30	SNO DPTH DAYS
50									0 9			0 5	SNO DPTH DAYS
51					0 12		0 30						SNO DPTH DAYS
52												2 29	SNO DPTH DAYS
53						0 27							SNO DPTH DAYS
67					0 27		0 30						SNO DPTH DAYS
68	0	0	0									0 28	SNO DPTH DAYS
69	0	0	0	0	0	0	0	0	0	0	0	0	SNO DPTH DAYS
70	0	0 1	0	0	0	0	0	0	0				SNO DPTH DAYS
MEAN													
S. D.													
TOTAL OBS.													

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

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

PART C SURFACE WINDS

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

1. Extreme Values - Peak Gusts: Derived from daily observations and presented by individual year and month for the entire period of record available. Speeds are presented in knots, while directions are given in 16 compass points from the beginning of record through JUNE 1968, and in tens of degrees starting in JULY 1968 January 19[illegible]. When 90% or more of the daily observations of peak gust wind data are available for a month, the extreme is selected and printed. These values are then used to compute means and standard deviations for the entire period. Every month of a year must have valid observations present before the ALL MONTHS value is selected for that year. Means and standard deviations are computed when four or more values are present for any column. A supplementary list of Peak Gusts by year-month with < 90% observations reported is also provided.

   DATA NOT AVAILABLE

   NOTE: According to Circular N specifications, "peak gust data are recorded only at stations with continuous instantaneous wind-speed recorders."

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

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

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

      (1) Annual - all hours combined

      (2) By month - all hours combined

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

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-72 (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	2.0	2.8	1.3	.4	.0	.0						6.6	5.5
NNE	.7	.8	.3	.1	.0	.0						2.0	5.0
NE	.8	1.0	.3	.1	.0	.0						2.2	4.9
ENE	.6	.7	.4	.2	.0	.0						2.0	5.7
E	1.3	2.0	1.5	.5	.0	.0	.0					5.4	6.2
ESE	.9	1.6	1.1	.3	.0	.0	.0				.0	3.8	6.0
SE	1.4	3.0	1.6	.3	.0	.0	.0	.0				6.5	5.7
SSE	.9	1.8	.8	.2	.0	.0	.0	.0				3.8	5.6
S	1.3	2.4	1.5	.7	.1	.0	.0	.0				6.1	6.6
SSW	.7	1.4	1.2	.7	.1	.0	.0	.0	.0			4.1	7.6
SW	.9	2.4	2.4	1.1	.2	.0	.0	.0			.0	7.0	7.6
WSW	.6	1.4	1.6	.7	.1	.0	.0					4.3	7.4
W	1.1	2.5	2.2	1.0	.1	.0	.0		.0		.0	7.0	7.1
WNW	.9	1.8	1.5	.6	.1	.0	.0				.0	4.9	6.9
NW	1.9	3.7	2.8	1.3	.2	.0	.0					9.9	6.8
NNW	1.6	2.8	1.8	.9	.1	.0	.0					7.2	6.4
VARBL	.2	.0										.2	2.5
CALM												17.1	
	18.0	32.0	22.4	9.1	1.2	.3	.0	.0	.0		.0	100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 215533

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

47201	KIMPO IAP KOREA/SEOUL K-14	46-69, 52-72	JAN
STATION	STATION NAME	YEARS	MONTH

ALL WEATHER
CLASS

ALL
HOURS (L.S.T.)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.8	3.4	1.9	.8	.1	.0						9.0	5.7
NNE	1.0	.9	.3	.1	.0	.0						2.3	4.6
NE	1.1	.9	.2	.0								2.1	4.8
ENE	.7	.6	.1	.0								1.5	3.9
E	1.5	1.6	.9	.3	.0	.0						4.3	5.4
ESE	.8	1.5	.8	.1								3.2	5.5
SE	1.3	3.2	1.6	.2	.0							6.3	5.6
SSE	.8	1.6	.8	.2	.0	.0						3.4	5.6
S	1.1	1.3	.8	.3	.0							3.6	5.7
SSW	.5	.9	.5	.3	.0	.0						2.2	6.3
SW	.7	.9	.6	.2	.0	.0	.0					2.4	5.9
WSW	.4	.6	.5	.2	.0	.0						1.7	6.8
W	1.1	2.0	1.7	.8	.1	.0	.0					5.8	7.0
WNW	1.1	2.3	1.9	.9	.1	.0						6.3	7.1
NW	3.0	5.6	5.3	2.5	.2	.0	.0					16.6	7.1
NNW	2.4	4.0	3.2	1.7	.2	.0						11.5	6.7
VARBL	.1	.0										.1	2.1
CALM												17.8	
	20.3	31.3	21.0	8.6	.9	.2	.0					100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 18155

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	2.3	4.2	2.0	.8	.1	.0						9.3	5.8
NNE	.6	.8	.3	.1	.0							1.8	5.0
NE	.7	.8	.3	.0								1.9	4.5
ENE	.6	.5	.2	.1	.0							1.4	4.8
E	1.2	1.5	.9	.3								3.9	5.5
ESE	.9	1.0	.6	.1								2.6	5.3
SE	1.2	2.8	1.3	.2								5.5	5.4
SSE	.9	1.6	.7	.1	.0							3.3	5.3
S	1.0	1.8	.9	.4	.1	.0						4.1	6.1
SSW	.5	1.1	.6	.3	.0	.0						2.4	6.6
SW	.7	1.4	1.3	.5	.1	.0						4.0	7.0
WSW	.6	1.0	.8	.3	.0							2.7	6.6
W	1.4	3.0	2.6	1.3	.1	.0						8.5	7.1
WNW	1.2	2.4	2.3	1.0	.1	.0						7.1	7.1
NW	2.2	4.8	4.3	2.0	.3	.0						13.6	7.2
NNW	2.3	4.2	3.4	2.0	.2	.0	.0					12.0	7.0
VARBL	.2	.0										.2	2.5
CALM												15.6	
	18.5	32.9	22.4	9.5	1.0	.1	.0					100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 16443

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	1.7	2.6	1.4	.7	.1	.0						6.4	6.1
NNE	.4	.5	.4	.1	.0	.0						1.4	5.9
NE	.5	.7	.3	.1	.0							1.7	5.1
ENE	.4	.6	.6	.4	.0							1.9	7.2
E	1.0	1.4	1.3	.6	.0							4.4	6.6
ESE	.7	1.2	.9	.4	.0							3.2	6.5
SE	1.2	2.1	1.0	.2	.0							4.5	5.5
SSE	1.0	1.7	.6	.1	.0	.0						3.3	5.2
S	1.4	2.3	1.2	.6	.1	.0	.0					5.6	6.1
SSW	.7	1.4	1.0	.5	.2	.1	.0					3.8	7.4
SW	.9	2.2	2.2	1.2	.2	.0	.0	.0			.0	6.8	7.9
WSW	.5	1.6	1.9	.9	.1	.0						5.1	8.1
W	1.1	2.7	3.0	1.9	.3	.1	.0				.0	9.1	8.1
WNW	.9	2.2	2.2	1.4	.3	.1	.0					7.1	8.2
NW	1.8	4.1	4.2	2.7	.3	.0	.0					13.2	7.9
NNW	1.4	3.4	2.3	1.5	.2	.0						8.8	7.1
VARBL	.3	.1										.3	2.7
CALM												13.4	
	15.9	30.7	24.4	13.2	1.9	.4	.0	.0			.0	100.0	6.2

TOTAL NUMBER OF OBSERVATIONS 18151

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	2.0	1.0	.2	.0							4.7	5.2
NNE	.6	.7	.3	.1	.0							1.7	4.9
NE	.6	.7	.4	.1	.1	.0						1.8	5.6
ENE	.5	.5	.4	.3								1.6	6.3
E	1.1	1.7	1.8	.7	.1	.0	.0					5.4	7.0
ESE	.8	1.5	1.2	.4	.0							4.0	6.3
SE	1.3	2.9	1.5	.3	.0							6.1	5.6
SSE	1.1	1.9	.9	.3	.1	.1						4.3	6.0
S	1.8	3.0	1.7	1.0	.2	.1		.0				8.0	6.9
SSW	.9	2.0	1.5	1.1	.3	.1	.0	.0	.0			6.1	8.4
SW	1.4	3.2	3.7	2.1	.2	.0	.0					10.7	7.9
WSW	.8	1.6	2.5	1.2	.1	.0						6.2	8.0
W	1.0	2.5	3.0	2.0	.2	.1						8.8	8.3
WNW	.6	1.4	1.9	.9	.2	.1						5.1	8.4
NW	1.3	2.3	2.0	1.0	.1	.0						6.8	7.0
NNW	1.2	1.9	1.3	.5	.0							4.9	6.2
VARBL	.1	.0										.2	2.5
CALM												13.5	
	16.6	30.0	25.1	12.3	1.8	.6	.1	.0	.0			100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 17710

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	1.3	2.0	1.0	.3	.0							4.6	5.5
NNE	.6	.8	.3	.1								1.9	5.1
NE	.6	.6	.3	.1	.0							1.7	5.1
ENE	.5	.5	.4	.2	.0							1.6	6.0
E	1.1	1.4	1.0	.4	.0	.0						4.0	6.2
ESE	.7	1.3	.7	.2	.0	.0	.0					2.8	5.8
SE	1.4	2.6	1.2	.2	.0	.0						5.5	5.4
SSE	1.3	2.6	.9	.3	.1	.0						5.2	5.5
S	1.7	3.0	2.4	.9	.1	.0	.0					9.2	6.4
SSW	.9	2.3	2.5	1.3	.2	.0						7.2	7.7
SW	1.2	3.9	4.4	2.3	.3	.0						12.1	7.9
WSW	.8	2.0	3.2	1.8	.1	.0						7.9	8.1
W	1.0	2.7	3.0	1.5	.2	.0	.0					8.3	7.6
WNW	.7	1.6	1.4	.6	.0							4.3	6.9
NW	1.1	2.2	1.5	.4	.0							5.3	6.1
NNW	.9	1.8	1.1	.5	.0							4.2	6.2
VARBL	.2	.0										.2	2.5
CALM												14.0	
	16.1	32.2	25.3	11.2	1.1	.1	.0					100.0	5.8

TOTAL NUMBER OF OBSERVATIONS 18675

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	1.2	1.8	.6	.2	.1							3.9	5.2
NNE	.6	.7	.3	.2	.0							1.8	5.8
NE	.6	.9	.4	.2	.0							2.1	5.9
ENE	.4	.7	.6	.3	.0	.0						2.0	6.9
E	1.0	1.5	1.7	.6	.1	.0						5.0	7.0
ESE	.6	1.4	1.3	.4	.0	.0	.0					3.9	7.0
SE	1.0	2.6	1.6	.5	.1	.0						5.8	6.3
SSE	1.0	1.7	.9	.3	.0	.0	.0					3.9	5.9
S	1.9	3.5	2.3	.8	.1	.1	.0					8.7	6.4
SSW	1.0	2.4	1.9	.9	.1	.0						6.3	6.9
SW	1.5	4.7	4.6	1.8	.3	.0						12.9	7.4
WSW	1.0	2.7	3.2	1.0	.0	.0	.0					7.9	7.2
W	1.3	3.1	3.2	.7	.0	.0						8.3	6.6
WNW	.8	1.5	1.2	.2								3.7	5.9
NW	1.2	2.3	1.3	.4	.0	.0	.0					5.2	6.0
NNW	.8	1.7	.8	.2	.0	.0	.0					3.6	5.6
VARBL	.2	.1										.3	2.5
CALM												14.8	
	16.1	33.2	25.9	8.6	1.1	.3	.0					100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 18403

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (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	1.3	.3	.0	.0							2.8	4.5
NNE	.6	.6	.4	.1								1.7	5.1
NE	.6	.7	.3	.1	.0							1.6	4.9
ENE	.4	.8	.7	.4	.1	.0						2.5	7.4
E	.7	2.3	2.2	.9	.1	.0						6.2	7.4
ESE	.7	2.0	1.7	.6	.1	.1						5.2	7.1
SE	1.1	2.9	2.2	.9	.1	.0	.0					7.3	7.0
SSE	.6	1.9	1.2	.6	.1	.0	.0	.0				4.5	7.2
S	1.2	3.3	3.4	2.1	.5	.2	.0					10.8	8.3
SSW	1.0	2.4	2.9	2.0	.6	.1	.0					8.9	8.8
SW	1.3	4.2	4.8	2.6	.5	.1	.0					13.6	8.4
WSW	.8	2.4	2.3	.9	.1	.0						6.6	7.3
W	1.0	2.4	1.7	.4	.0				.0			5.6	6.2
WNW	.6	1.0	.5	.1	.0							2.2	5.4
NW	.9	1.7	.6	.1	.0							3.4	5.0
NNW	.9	1.2	.3	.0								2.4	4.4
VARBL	.1	.0										.1	2.7
CALM												14.6	
	13.7	31.3	25.8	11.8	2.2	.6	.1	.0	.0			100.0	6.2

TOTAL NUMBER OF OBSERVATIONS 18244

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (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	1.8	2.2	.9	.4	.0	.0						5.4	5.2
NNE	.7	.9	.5	.1	.0							2.2	5.3
NE	.7	1.3	.6	.2	.0							2.9	5.7
ENE	.6	.9	.7	.2	.0	.0						2.4	6.1
E	1.1	2.7	2.8	1.0	.1	.0	.0					7.7	7.0
ESE	.9	2.2	1.7	.4	.0							5.1	6.2
SE	1.4	3.4	2.0	.5	.1	.0						7.5	6.1
SSE	1.0	1.6	.8	.2	.0	.0						3.7	5.7
S	1.3	2.8	2.2	1.0	.2	.1	.0					7.6	7.1
SSW	.7	1.6	1.3	1.0	.3	.1	.0					5.0	8.4
SW	1.1	3.1	3.1	1.8	.2	.1						9.3	7.9
WSW	.7	1.9	1.9	.8	.1							5.4	7.4
W	1.1	2.6	2.2	.7	.1	.0						6.5	6.7
WNW	.7	1.4	.7	.1								2.9	5.3
NW	1.4	2.3	.8	.1	.0							4.7	4.9
NNW	1.4	1.7	.4	.1	.0	.0						3.6	4.5
VARBL	.3	.0										.3	2.0
CALM												17.8	
	16.9	32.6	22.6	8.5	1.3	.3	.0					100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 17659

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (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	3.3	3.8	1.5	.4	.0	.0						9.1	4.9
NNE	1.2	1.2	.6	.2	.1	.0						3.1	5.3
NE	1.3	1.6	.5	.2	.0							3.6	4.9
ENE	.9	.9	.6	.2								2.6	5.1
E	1.9	2.8	2.1	.4	.0	.0						7.1	5.8
ESE	1.1	1.8	1.4	.3	.1							4.7	5.9
SE	1.5	2.8	1.6	.3	.0	.0	.0	.0				6.4	5.8
SSE	.9	1.3	.5	.1	.0		.0					2.9	5.2
S	.9	1.6	1.0	.4	.0	.0	.0					3.9	6.1
SSW	.4	.7	.6	.3	.0		.0					2.2	6.8
SW	.7	1.4	.9	.3	.0	.0						3.4	6.2
WSW	.4	.8	.9	.3	.0	.0						2.4	6.9
W	1.4	2.3	1.6	.5	.1	.0						6.0	6.2
WNW	1.0	1.5	.9	.2	.0	.0						3.6	5.7
NW	2.3	4.1	1.8	.4	.1							8.7	5.4
NNW	2.1	2.9	1.2	.3	.0		.0					6.5	5.1
VARBL	.2	.1										.3	2.6
CALM												23.4	
	21.8	31.6	17.6	4.8	.6	.1	.0	.0				100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 17408

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	2.6	3.1	1.6	.3	.0							7.7	5.1
NNE	1.1	.7	.3	.1	.0							2.2	4.5
NE	1.3	1.4	.4	.1	.0	.0						3.3	4.6
ENE	1.0	1.0	.4	.1								2.6	4.9
E	2.3	2.9	1.4	.4	.0							7.0	5.2
ESE	1.2	1.6	1.0	.2	.0							4.0	5.2
SE	1.8	2.6	1.2	.2	.0							5.8	5.1
SSE	1.0	1.2	.5	.1	.0							2.8	4.8
S	1.1	1.4	.7	.2	.0							3.4	5.3
SSW	.5	.7	.3	.1	.0	.0						1.7	5.6
SW	.7	1.4	.8	.3	.0							3.2	6.1
WSW	.4	.9	.7	.2	.0							2.3	6.9
W	1.2	2.7	1.7	.7	.1	.0						6.4	6.3
WNW	.9	2.0	1.4	.5	.1	.0						5.0	6.6
NW	2.5	4.5	2.8	1.0	.1	.0						11.0	6.2
NNW	1.9	3.0	1.7	.6	.1							7.3	5.8
VARBL	.2	.1										.3	2.7
CALM												24.1	
	21.9	31.3	16.8	5.3	.5	.1						100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 18464

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	2.3	3.6	1.9	.6	.0	.0						8.5	5.6
NNE	.9	.8	.3	.0								2.0	4.3
NE	1.0	1.0	.2	.0								2.2	4.0
ENE	.8	.8	.3	.1								2.0	4.5
E	1.7	2.4	1.1	.4								5.6	5.3
ESE	1.1	1.6	.8	.1								3.7	5.2
SE	1.7	3.9	2.4	.2								8.2	5.6
SSE	.9	1.6	.8	.1	.0							3.4	5.3
S	.9	1.6	1.0	.4	.0							3.9	5.9
SSW	.5	.9	.5	.2	.0	.0						2.1	6.2
SW	.6	1.3	.7	.3	.1	.0						3.0	6.6
WSW	.4	.7	.4	.2	.0							1.8	6.3
W	1.1	2.2	1.6	.7	.1	.0						5.7	6.7
WNW	1.4	2.0	1.6	.6	.1	.0						5.7	6.5
NW	2.5	5.1	6.0	2.0	.3	.1	.0					14.0	7.1
NNW	1.6	3.2	2.5	1.3	.1	.0						8.7	6.9
VARBL	.1	.0										.1	2.4
CALM												19.4	
	19.6	32.6	20.2	7.3	.8	.2	.0					100.0	4.9

TOTAL NUMBER OF OBSERVATIONS 17887

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.9	3.3	1.9	.6	.1	.0						7.8	5.9
NNE	.7	.6	.2	.0		.0						1.6	4.5
NE	.9	.9	.2	.1								2.1	4.4
ENE	.7	.6	.1	.0	.0							1.4	4.3
E	1.6	1.9	.8	.1	.0							4.4	4.5
ESE	.9	1.9	.8	.1	.0	.0						3.7	5.2
SE	1.9	4.5	2.1	.2								8.7	5.3
SSE	.9	2.3	.9	.1	.0		.0					4.3	5.4
S	1.1	1.9	.9	.3	.1	.0						4.3	5.7
SSW	.3	.6	.4	.1	.0							1.5	6.0
SW	.7	1.0	.7	.1	.1		.0					2.6	6.0
WSW	.3	.5	.3	.2		.0						1.3	6.3
W	1.0	1.8	1.1	.5	.1	.0						4.5	6.5
WNW	1.1	1.9	1.7	.9	.1	.0	.0					5.6	7.2
NW	2.5	5.7	3.4	2.6	.3	.1						16.6	7.4
NNW	2.4	4.6	3.6	1.9	.2	.0	.0					12.8	6.9
VARBL	.1	.0										.1	2.5
CALM												16.7	
	19.0	34.2	21.1	7.8	1.0	.2	.0					100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 19434

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	2.6	3.6	1.7	.6								8.4	5.4
NNE	1.2	.7	.1									2.0	3.4
NE	1.6	1.3	.1									3.0	3.5
ENE	.5	.8	.1									1.4	4.1
E	2.2	2.0	.6	.2	.0							5.1	4.3
ESE	.9	1.6	.4									2.9	4.5
SE	1.9	3.4	1.2	.2								6.7	5.1
SSE	1.1	2.1	1.0	.4	.0							4.6	5.8
S	1.0	1.3	.5	.2								3.0	4.9
SSW	.4	.8	.1	.1								1.4	4.6
SW	.7	.4	.1	.1								1.2	4.5
WSW	.4	.3	.2	.1								1.0	5.6
W	1.1	1.4	1.0	.4	.0							3.9	6.0
WNW	1.6	2.1	1.1	.5	.2							5.4	6.0
NW	3.2	6.7	4.5	1.2	.4	.0	.0					16.1	6.6
NNW	2.3	3.4	2.7	1.4	.1							9.9	6.5
VARBL	.1											.1	1.5
CALM												23.9	
	22.7	31.9	15.3	5.4	.8	.0	.0					100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 2267

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	3.4	3.4	1.9	.5								9.3	5.1
NNE	.8	.9	.2	.1								2.1	4.7
NE	1.5	1.0	.1									2.7	3.3
ENE	.9	1.1	.0									2.1	3.5
E	2.0	2.1	.8	.1								5.0	4.5
ESE	1.3	1.6	.6	.1								3.6	4.8
SE	2.0	4.8	1.5	.2								8.4	5.1
SSE	1.1	2.2	.7	.0	.1	.0						4.2	5.4
S	1.3	1.1	.7	.2								3.3	5.3
SSW	.5	.7	.1									1.2	3.9
SW	.6	.4	.1	.1								1.2	4.4
WSW	.3	.5		.1								.9	4.6
W	1.1	1.2	.6	.6								3.4	5.9
WNW	1.1	2.2	.8	.5								4.6	5.8
NW	3.4	4.9	3.6	1.9	.0	.1						13.8	6.4
NNW	2.3	3.6	2.3	.9	.1							9.2	5.9
VARBL	.0											.0	1.0
CALM												25.0	
	23.7	31.6	14.0	5.4	.2	.1						100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 2264

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	3.1	3.5	1.2	.5	.0							8.4	4.8
NNE	1.5	1.3	.4	.1								3.3	4.4
NE	1.5	1.0	.2	.0								2.7	3.8
ENE	1.2	.9	.1	.0								2.3	3.7
E	2.1	2.3	.7	.4	.0							5.5	5.0
ESE	.9	1.9	1.2	.2								4.2	5.6
SE	2.6	4.9	2.8	.1								10.3	5.3
SSE	1.1	2.6	1.0	.1	.1							4.9	5.5
S	1.1	1.4	.5	.3								3.3	5.1
SSW	.6	.2	.2	.0								1.0	4.2
SW	.5	.4	.1									1.0	3.7
WSW	.3	.4	.0	.0		.0						.7	5.9
W	.7	.9	.4	.5	.3		.0					2.7	8.0
WNW	1.1	1.3	.9	.3								3.6	5.7
NW	3.0	5.4	3.2	1.2	.1							12.9	6.1
NNW	2.6	3.7	1.9	.6								8.8	5.4
VARBL	.1											.1	1.0
CALM												24.2	
	23.8	32.0	14.9	4.4	.6	.0	.0					100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 2268

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	4.0	4.7	3.2	1.2	.1							13.3	5.9
NNE	2.0	1.2	.4	.1		.0						3.8	4.3
NE	1.0	.6	.2	.1								1.9	4.4
ENE	.9	.3	.2	.0								1.5	3.8
E	1.4	1.5	1.5	.4	.0							4.7	6.0
ESE	.7	1.2	1.9	.3								4.2	6.7
SE	1.1	4.1	3.2	.3	.0							8.7	6.2
SSE	1.0	1.9	1.1	.1								4.1	5.6
S	1.1	1.5	1.1	.7	.0							4.4	6.6
SSW	.3	.9	.5	.4								2.1	6.7
SW	.6	.4	.2	.0			.0					1.3	5.7
WSW	.3	.4	.2	.0								.9	5.0
W	.6	.7	1.0	.8	.0	.0	.0					3.2	8.7
WNW	.5	1.5	1.5	.5	.1	.0						4.1	7.3
NW	2.5	4.3	5.6	2.8	.2							15.4	7.5
NNW	2.5	4.2	3.8	2.4	.2							13.2	7.3
VARBL													
CALM												13.2	
	29.7	29.3	25.7	10.1	.8	.1	.1					100.0	5.7

TOTAL NUMBER OF OBSERVATIONS 2269

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.4	3.8	2.7	1.1	.0	.0						10.0	6.3
NNE	.7	1.3	.4	.0								2.5	4.7
NE	.7	1.1	.3									2.0	4.3
ENE	.3	.3	.1	.1								.8	5.1
E	.2	.9	1.2	.4	.0							2.8	7.6
ESE	.4	1.2	.8	.2								2.6	6.1
SE	.3	1.7	1.5	.4	.0							3.9	7.1
SSE	.2	1.0	.8	.4								2.3	7.2
S	.5	.8	1.2	.6	.1							3.4	7.8
SSW	.3	.9	1.0	.8	.0	.0						3.1	8.5
SW	.4	1.1	1.9	.5	.1							4.2	7.9
WSW	.3	.5	1.1	.4	.2							2.4	8.5
W	.8	2.5	2.6	1.4	.0	.1	.1					7.5	8.0
WNW	.8	2.3	2.7	1.5	.3	.1						7.8	8.5
NW	1.9	6.3	8.1	3.9	.5	.0						20.8	8.1
NNW	2.6	5.3	4.8	3.3	.4	.0						16.4	7.6
VARBL	.2	.0										.2	3.2
CALM												7.5	
	13.0	31.2	31.1	14.9	1.9	.4	.1					100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 2262

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.8	2.6	1.7	.7	.1							6.9	6.2
NNE	.5	.6	.4	.3	.1							1.9	6.6
NE	.7	.5	.0									1.3	4.0
ENE	.2	.4	.1									.7	4.6
E	.5	.9	.7	.3								2.5	6.5
ESE	.2	1.0	.4	.2								1.7	6.1
SE	.4	1.3	1.1	.3	.0							3.1	6.7
SSE	.1	.9	.4	.1								1.6	6.1
S	.7	1.5	.8	.2								3.2	6.0
SSW	.4	1.2	.8	.6	.1							3.1	7.6
SW	.6	1.9	1.7	.4	.0							4.6	6.6
WSW	.4	1.3	1.7	.7	.1							4.3	7.8
W	1.2	4.6	5.2	1.5	.2	.1						12.9	7.3
WNW	1.1	2.7	3.7	1.9	.2	.0						9.7	8.2
NW	3.1	6.4	7.1	3.7	.3	.0						20.7	7.5
NNW	2.7	4.3	3.4	2.0	.4	.1						12.9	7.0
VARBL	.0											.0	2.0
CALM												9.1	
	14.8	32.1	29.4	12.7	1.6	.3						100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 2269

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	2.3	2.4	1.6	.9	.0							7.3	6.0
NNE	.3	.3	.1	.1								.8	5.6
NE	.7	.3	.1									1.1	3.7
ENE	.6	.4	.3	.0								1.2	4.6
E	1.1	1.0	.7	.4	.0							3.2	5.8
ESE	.8	1.6	.4	.1								2.9	5.3
SE	.7	2.4	.5	.2								3.8	5.5
SSE	.7	1.1	.3	.0								2.2	4.7
S	1.9	1.8	1.1	.2								4.9	4.9
SSW	1.4	1.7	.6	.1	.1							4.0	5.2
SW	.9	1.9	.9	.0		.0						3.8	5.3
WSW	.7	1.0	.5	.2		.0						2.4	5.6
W	2.1	2.9	1.5	.7	.3	.0						7.5	6.3
WNW	1.6	4.0	3.1	1.1	.2	.0						10.0	6.8
NW	3.0	5.4	5.6	2.8	.2							17.0	7.1
NNW	2.7	2.9	2.8	1.5	.0	.0						10.0	6.6
VARBL	.1											.1	2.0
CALM												18.0	
	21.6	30.9	20.0	8.5	.9	.2						100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 2278

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.5	2.9	1.6	1.0	.1							8.1	6.0
NNE	1.0	.8	.1	.1								2.0	4.2
NE	1.1	1.2	.2									2.6	3.9
ENE	1.0	.8	.0									1.8	3.6
E	2.1	2.2	.8	.2	.0	.1						5.4	5.1
ESE	1.1	1.8	.4	.2								3.4	4.9
SE	1.2	2.7	1.0	.2	.0							5.1	5.3
SSE	1.0	1.4	.7	.0								3.2	5.0
S	1.4	1.4	.6	.1								3.6	4.8
SSW	.3	.6	.4	.1								1.4	6.1
SW	.9	.6	.2	.1	.0							1.9	4.9
WSW	.3	.2	.3	.1								.9	6.7
W	1.4	2.1	1.2	.7	.0							5.4	6.2
WNW	1.1	2.2	1.2	.8	.1							5.4	6.5
NW	3.7	5.3	4.9	2.1	.2	.0						16.2	6.7
NNW	1.7	4.9	3.6	1.4	.1							11.7	6.7
VARBL	.3											.3	1.8
CALM												21.6	
	22.0	31.0	17.3	7.2	.7	.1						100.0	4.6

TOTAL NUMBER OF OBSERVATIONS 2278

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	3.1	4.5	2.0	.9								10.4	5.5
NNE	.6	.5	.3									1.4	4.5
NE	.8	.8	.3	.1								2.0	4.9
ENE	.7	1.0	.1									1.8	4.0
E	1.7	1.5	.8	.2								4.3	5.0
ESE	1.3	1.5	.5	.2								3.5	5.9
SE	1.7	3.6	1.1	.2								6.6	5.1
SSE	1.4	1.5	.5									3.4	4.4
S	1.0	1.3	.7	.1								3.2	5.3
SSW	.5	.8	.1									1.4	4.3
SW	.8	.5	.5	.0								1.8	4.8
WSW	.9	.4	.1	.1	.1							1.7	5.6
W	1.4	3.0	.7	.3		.0						5.5	5.3
WNW	1.2	2.7	1.4	.5	.1							6.0	6.3
NW	2.5	4.6	3.2	1.1	.3							11.7	6.4
NNW	2.9	5.4	2.8	1.4								12.5	6.1
VARBL	.1	.0										.2	2.5
CALM												22.9	
	22.7	33.6	15.3	5.3	.6	.0						100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 2037

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	3.3	4.4	2.1	.8								10.6	5.4
NNE	.9	.4	.1	.2								1.7	5.2
NE	1.1	.9	.2									2.2	3.8
ENE	1.3	.5	.4	.0								2.3	4.4
E	1.9	2.7	.8	.1								5.5	4.6
ESE	1.7	1.8	.8	.0								4.3	4.6
SE	1.8	4.3	1.7	.2								7.9	5.2
SSE	1.3	2.3	1.1	.2								5.0	5.3
S	1.1	2.1	.4	.1								3.7	4.5
SSW	.5	.5	.2	.0								1.3	4.8
SW	.3	.4	.3	.0								1.1	5.1
WSW	.3	.3	.0	.1								.9	5.6
W	1.2	1.3	.8	.3	.1							3.8	5.9
WNW	1.0	2.4	1.7	.5	.0							5.7	6.4
NW	2.3	4.1	2.9	1.0	.1							10.5	6.2
NNW	2.9	3.7	1.9	1.4								9.9	5.9
VARBL	.2											.2	2.3
CALM												23.5	
	23.2	32.2	15.5	5.4	.3							100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 2046

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

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

(CONDITION)

SPEED (KNYS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.7	3.0	2.0	.9								8.6	5.7
NNE	1.0	1.0	.2	.0								2.2	4.1
NE	1.1	.7	.1	.0								2.0	3.6
ENE	1.4	.7	.2									2.2	3.5
E	2.5	2.2	1.0	.3								6.0	4.7
ESE	2.0	1.4	.8									4.2	4.4
SE	1.9	4.9	2.3	.3								9.6	5.5
SSE	1.3	3.0	1.2	.0	.0							5.5	5.3
S	1.2	1.9	1.1	.2								4.4	5.5
SSW	.4	.6	.4	.0	.0							1.6	6.0
SW	.3	.5	.2	.0								1.2	5.2
WSW	.4	.2	.1	.1								.8	4.9
W	.6	.7	.7	.3								2.3	6.3
WNW	1.4	1.5	1.2	.5	.0							4.6	6.2
NW	2.6	4.2	2.8	1.0	.4							11.1	6.4
NNW	3.1	4.0	2.9	1.0	.1							11.0	5.9
VARBL	.1											.1	2.3
CALM												22.7	
	24.0	30.5	17.3	4.9	.7							100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 2061

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	2.4	6.1	2.7	.8	.1							12.1	5.8
NNE	.9	1.4	.2	.1	.0							2.8	5.2
NE	1.1	1.3	.2									2.5	4.1
ENE	.4	.2	.2	.1								1.0	5.7
E	.9	1.3	1.2	.6								4.0	6.6
ESE	.5	.9	1.2	.3								2.9	6.6
SE	1.4	3.1	2.5	.6								7.5	6.1
SSE	.7	2.5	1.2	.2	.1							4.7	6.3
S	.8	1.6	1.7	.9	.3							5.3	7.9
SSW	.2	.9	.8	.4	.0							2.4	7.9
SW	.2	.8	.9	.5	.1							2.6	8.5
WSW	.2	.5	.3	.0								1.1	6.0
W	1.3	1.4	1.2	.6	.1							4.6	6.7
WNW	1.0	1.2	2.0	1.0		.0						5.2	7.7
NW	1.9	4.4	5.1	2.8	.2	.1						14.4	7.8
NNW	2.2	4.7	4.8	2.7	.2							14.5	7.5
VARBL	.4	.0										.4	2.3
CALM												12.0	
	16.4	32.1	26.3	11.8	1.3	.1						100.0	6.0

TOTAL NUMBER OF OBSERVATIONS 2064

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	1.5	5.1	2.1	.6	.2							9.5	6.1
NNE	.3	1.1	.4	.2								2.0	5.7
NE	.4	.7	.5	.0								1.6	5.5
ENE	.1	.4	.1	.0	.0							.8	6.2
E	.5	1.3	1.1	.5								3.4	7.1
ESE	.1	.6	.4	.1								1.3	6.1
SE	.7	1.6	1.1	.1								3.5	5.7
SSE	.3	.6	.5	.1								1.5	6.1
S	.4	1.3	.9	.9	.1	.0						3.6	8.4
SSW	.3	1.0	.8	1.0	.1	.1						3.3	9.1
SW	.5	1.5	2.5	1.3	.5	.1						6.4	9.1
WSW	.4	1.4	1.9	1.0	.0							4.8	7.9
W	1.1	4.1	4.3	3.1	.2							12.8	8.2
WNW	.7	2.7	3.0	1.4	.1							8.0	7.9
NW	1.9	4.7	6.3	3.8	.4							17.0	8.1
NNW	1.4	4.5	5.2	2.9	.3							14.3	8.0
VARBL	.1	.2										.3	3.7
CALM												5.8	
	11.0	32.7	31.1	17.1	2.1	.2						100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 2079

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	1.0	2.8	1.9	.5	.0							6.2	6.3
NNE	.0	.7	.3	.0								1.1	5.8
NE	.3	1.0	.4									1.7	5.4
ENE	.0	.3	.1	.0	.0							.6	7.9
E	.2	.9	.8	.1								1.9	6.5
ESE		.4	.4	.0								.8	6.7
SE	.2	.7	.6	.1								1.7	6.4
SSE	.1	.4	.0	.1								.7	6.1
S	.5	1.5	.8	.5	.1							3.3	7.1
SSW	.2	1.0	.9	.6	.0							2.8	7.9
SW	.9	2.7	4.3	1.4	.1							9.4	7.8
WSW	.6	2.2	2.9	1.2	.0							6.9	7.5
W	1.6	5.9	8.0	3.9	.3							19.8	7.9
WNW	1.3	3.3	3.5	2.4	.2	.0						10.8	8.0
NW	1.7	6.4	5.6	2.6	.2	.1						16.6	7.6
NNW	1.4	2.9	3.1	2.4	.4	.0						10.1	8.2
VARBL	.1	.0										.1	2.7
CALM												5.3	
	10.3	33.1	33.7	15.9	1.6	.2						100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 2065

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	1.8	3.4	1.3	.7		.0						7.2	5.8
NNE	.3	.8	.3									1.5	5.2
NE	.4	.4	.4									1.3	5.0
ENE	.0	.2	.1	.1								.6	8.1
E	.6	.6	.7	.1								2.1	5.9
ESE	.2	.5	.4	.0								1.3	6.0
SE	.6	1.1	.3	.1								2.1	5.1
SSE	.7	1.4	.3	.0								2.4	4.8
S	1.7	2.6	.8	.2	.0							5.3	5.1
SSW	1.0	2.3	.7	.3								4.3	5.5
SW	1.8	3.9	1.4	.1		.0						7.2	5.2
WSW	.9	2.0	.8	.2								3.9	5.4
W	2.5	5.8	4.1	1.2	.2							13.8	6.3
WNW	1.8	3.1	3.1	.8	.2							9.1	6.7
NW	2.0	4.6	4.7	2.0	.1	.0						13.4	7.2
NNW	2.0	3.5	2.6	2.4	.1		.0					10.7	7.6
VARBL	.1											.1	2.0
CALM												13.8	
	18.5	36.1	22.2	8.4	.8	.1	.0					100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 2047

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	2.8	4.1	1.8	1.0	.1							9.8	5.9
NNE	.7	.4	.3									1.4	4.4
NE	.8	.9	.2	.0								1.9	4.4
ENE	.9	1.0	.0	.1	.0							2.1	4.6
E	1.2	1.7	.9	.2								4.0	5.3
ESE	1.1	1.0	.6	.0								2.7	4.7
SE	1.6	2.9	.5	.0								5.0	4.5
SSE	1.2	1.2	.6	.0								2.9	4.4
S	1.2	2.1	.6	.0								4.0	4.6
SSW	.6	1.4	.4	.1								2.5	5.2
SW	.9	.7	.5	.1								2.2	4.8
WSW	.7	.8	.0		.0							1.6	4.2
W	1.4	2.1	1.3	.8	.0	.0						5.7	6.9
WNW	1.6	2.5	2.3	.9								7.3	6.4
NW	2.3	5.7	4.0	1.9	.3	.0						14.2	6.8
NNW	2.5	4.7	3.7	2.0	.0	.1						13.0	6.9
VARBL	.2											.2	1.8
CALM												19.4	
	21.8	33.2	17.5	7.3	.6	.2						100.0	4.7

TOTAL NUMBER OF OBSERVATIONS 2044

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	2.1	2.8	1.5	.4	.0							6.8	5.4
NNE	.3	.4	.4	.0	.1							1.3	6.4
NE	.7	.5	.4									1.6	4.5
ENE	.5	.9	.6									1.9	5.0
E	1.6	1.4	.8	.4								4.2	5.2
ESE	.8	1.1	.4	.3								2.6	6.1
SE	2.0	2.5	.8	.1	.0							5.4	4.6
SSE	1.6	2.5	.7	.0								4.8	4.6
S	2.1	2.9	.8	.1								5.9	4.4
SSW	.9	1.4	.3	.2	.0	.0						2.9	5.4
SW	1.3	1.7	.7	.2	.1	.1						4.1	5.7
WSW	.5	.9	.7	.1	.0	.0						2.3	6.5
W	2.0	2.4	1.5	.4	.1							6.3	5.6
WNW	1.2	2.1	1.5	.5	.1	.1						5.4	6.9
NW	2.0	4.3	3.9	1.3								11.5	6.6
NNW	1.8	4.2	1.9	1.1	.1							8.9	6.2
VARBL	.4	.0										.5	1.9
CALM												23.6	
	21.7	32.2	16.5	5.1	.7	.3						100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 2248

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	2.3	2.3	1.1	.3	.0							6.0	4.9
NNE	.3	.6	.5	.2	.1							1.7	7.4
NE	.8	1.1	.5	.2								2.7	5.4
ENE	.6	.7	.5	.4								2.3	6.6
E	2.3	1.9	1.1	.2								5.6	4.8
ESE	1.6	1.7	.4	.4								4.0	5.1
SE	2.6	4.0	1.1	.1	.0							7.9	4.7
SSE	1.3	2.6	.8									4.8	4.7
S	1.8	2.9	1.1	.1								5.8	4.8
SSW	1.0	.9	.4	.1								2.4	5.0
SW	1.1	1.0	.3	.2	.0	.0						2.6	5.4
WSW	.3	.6	.4	.1		.0						1.4	6.5
W	1.1	1.5	1.1	.5	.2	.1						4.5	6.9
WNW	1.3	1.9	1.9	.6	.1	.0	.0					5.9	6.9
NW	2.8	4.3	3.1	1.1	.1							11.4	6.1
NNW	1.7	3.6	1.5	.8	.0	.0						7.7	6.1
VARBL	.3	.0										.4	2.4
CALM												23.1	
	23.2	31.6	15.8	5.4	.7	.3	.0					100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 2266

2

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	2.1	3.5	2.1	1.4	.2	.0						9.4	6.7
NNE	.5	.7	.3	.0								1.5	5.1
NE	.7	1.1	.5	.1								2.4	5.1
ENE	.2	.2	1.0	.7	.0							2.1	9.2
E	.5	1.4	2.3	1.1	.2							5.6	8.3
ESE	.4	1.1	1.8	.8	.1							4.2	8.2
SE	.4	1.9	2.0	.7								5.0	7.2
SSE	.7	1.2	.9	.3								3.2	6.1
S	1.0	2.1	2.2	1.4								6.8	7.5
SSW	.5	1.9	1.3	1.0	.2	.0						4.9	8.1
SW	.7	2.8	2.5	1.1	.1	.0						7.2	7.7
WSW	.4	1.4	.8	.5	.2							3.3	7.4
W	.7	1.5	1.3	1.2	.1	.2						4.9	8.5
WNW	.5	1.6	1.7	1.8	.2	.1						5.8	9.1
NW	1.6	4.0	3.8	3.4	.4	.1	.0					13.2	8.6
NNW	2.0	4.2	3.6	2.0	.3							12.1	7.2
VARBL	.3	.1										.4	3.1
CALM												7.9	
	13.2	30.6	28.2	17.5	2.1	.5	.0					100.0	7.1

TOTAL NUMBER OF OBSERVATIONS 2288

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	2.5	3.3	1.3	.6	.0							7.8	5.4
NNE	.8	.6	.7	.1								2.2	5.4
NE	1.0	1.1	.3	.1								2.5	4.7
ENE	1.1	.5	.5	.5								2.7	6.1
E	2.1	2.2	1.4	.8	.0							6.7	5.9
ESE	1.2	2.0	1.3	.2								4.6	5.6
SE	2.6	4.4	1.7	.1	.0							8.9	5.0
SSE	1.8	3.3	.9	.0								6.1	4.9
S	2.1	2.8	1.5	.4	.1		.0					6.9	5.6
SSW	.8	.9	.5	.2								2.5	5.3
SW	.7	.7	.4	.1								2.0	5.5
WSW	.6	.3	.2	.2								1.2	5.6
W	1.1	.9	.5	.6	.2	.1						3.5	7.7
WNW	1.0	1.6	1.4	.7	.2	.0						4.9	7.4
NW	1.6	3.5	3.9	1.8	.3	.0						11.2	7.6
NNW	1.9	3.5	2.3	.9		.0						8.6	6.3
VARBL	.3											.3	2.5
CALM												17.5	
	23.3	31.7	18.8	7.4	.9	.3	.0					100.0	4.9

TOTAL NUMBER OF OBSERVATIONS 2283

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	1.0	2.7	1.6	1.0	.2							6.5	7.1
NNE	.3	.7	.3	.0	.0							1.5	5.6
NE	.3	.7	.3	.1	.0							1.4	6.0
ENE	.2	.6	.8	.5								2.1	8.6
E	.2	1.1	1.4	.6	.0							3.3	8.0
ESE	.2	1.3	1.4	.5								3.4	7.4
SE	.1	.4	1.0	.4								2.0	8.2
SSE	.1	.7	.2	.3		.1						1.4	8.5
S	.3	.9	1.1	1.2	.3	.1						3.8	9.9
SSW	.1	1.1	1.6	1.1	.5	.2						4.6	10.5
SW	.6	3.0	4.6	3.0	.7	.1		.0			.0	12.1	9.5
WSW	.3	1.5	3.7	1.7	.3	.0						7.5	9.3
W	.8	3.3	4.5	4.1	.5	.1	.0					13.3	9.3
WNW	.5	2.2	2.5	2.9	.9	.2						9.1	10.1
NW	.7	4.3	5.4	3.8	.6	.0						14.8	9.0
NNW	.6	3.1	3.1	1.9	.2	.0						9.0	8.2
VARBL	.2	.2										.3	3.5
CALM												3.8	
	6.4	27.8	33.5	23.1	4.3	.9	.0	.0			.0	100.0	8.5

TOTAL NUMBER OF OBSERVATIONS 2290

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	.6	1.9	.9	.7	.2							4.3	7.2
NNE	.4	.2	.1	.1								.8	5.4
NE	.2	.4	.3									.9	5.0
ENE		.4	.4	.3								1.1	8.7
E	.3	.7	1.5	.6								3.1	8.1
ESE	.1	.7	1.0	.2	.0							2.0	7.9
SE	.1	.6	.6	.2	.1							1.6	8.2
SSE	.0	.1	.4	.1	.1							.7	8.9
S	.2	.5	.7	.6		.1						2.2	9.6
SSW	.1	.7	1.3	.8	.4	.1	.1					3.6	10.9
SW	.2	2.1	5.2	3.7	.5	.0	.0					11.8	9.9
WSW	.3	2.6	6.0	3.7	.3	.0						13.0	9.4
W	.4	4.5	8.8	6.2	.9							20.8	9.7
WNW	.3	2.6	4.1	2.4	.8	.2						10.4	9.7
NW	.8	3.9	4.1	4.5	.6	.0						14.1	9.1
NNW	.6	2.2	1.8	1.8	.4	.1						7.0	9.1
VARBL	.0	.0										.1	4.0
CALM												2.6	
	4.5	24.3	37.2	25.9	4.5	.7	.1					100.0	9.0

TOTAL NUMBER OF OBSERVATIONS 2268

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	1.2	1.8	.8	.6	.1							4.5	6.3
NNE	.2	.5	.1			.0						.9	5.9
NE	.2	.3	.2									.7	5.4
ENE	.3	.5	.4	.4	.1							1.7	7.6
E	.2	1.4	1.1	.6								3.3	7.6
ESE	.3	.6	.4	.1	.0							1.4	6.6
SE	.5	1.0	.3	.1								2.0	5.2
SSE	.7	.9	.2		.0							1.8	4.6
S	.9	2.4	1.5	.2	.1							5.2	6.1
SSW	.8	2.2	1.7	.6								5.3	6.6
SW	1.3	4.4	2.5	1.0	.1							9.4	6.6
WSW	.9	4.0	2.7	1.1	.0	.0						8.8	6.8
W	1.8	5.5	4.4	1.5	.1		.0					13.3	6.9
WNW	1.4	3.2	2.9	1.3	.2							9.0	7.2
NW	2.1	3.8	5.3	3.5	.4							15.1	8.1
NNW	1.1	2.7	1.6	1.7	.3							7.4	7.6
VARBL	.2	.0										.2	2.8
CALM												10.0	
	14.2	35.3	26.0	12.9	1.5	.1	.0					100.0	6.3

TOTAL NUMBER OF OBSERVATIONS 2250

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	2.1	2.2	1.5	.4	.2							6.3	5.7
NNE	.7	.3	.3	.2								1.4	5.5
NE	.4	.8	.2	.0								1.4	4.9
ENE	.3	.6	.5	.2								1.6	6.6
E	1.0	1.1	.9	.5								3.4	6.3
ESE	.9	1.2	.5	.2								2.8	5.4
SE	1.0	1.9	.6	.0								3.5	4.9
SSE	1.3	2.1	.4	.0								3.8	4.4
S	2.9	4.3	.6	.3	.0							8.0	4.5
SSW	1.2	1.8	.8	.4	.0							4.3	5.6
SW	1.0	1.8	1.4	.7	.1	.0						5.0	6.8
WSW	.7	1.4	.8	.0	.0	.1						3.1	6.3
W	1.2	2.3	1.8	.5	.0		.0					5.8	6.3
WNW	1.2	2.3	1.8	.9	.0							6.2	6.8
NW	2.7	4.3	4.3	2.4	.2	.0						14.0	7.3
NNW	1.9	3.7	2.8	1.6		.1						10.1	6.8
VARBL	.4	.0										.5	2.4
CALM												18.6	
	21.1	32.0	19.0	8.4	.7	.3	.0					100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 2258

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	1.6	1.9	.9	.1								4.6	4.8
NNE	.3	.8	.5	.0								1.6	5.5
NE	.5	.6	.2									1.4	4.4
ENE	.4	.7	.1	.1								1.3	5.1
E	1.4	1.9	1.3	.5								5.2	6.0
ESE	1.1	1.8	.8	.1								3.8	5.1
SE	2.8	4.7	1.2	.1								8.9	4.6
SSE	1.9	2.7	.9	.3								5.8	4.9
S	3.7	5.1	1.2	.5	.2	.0						10.7	5.1
SSW	1.5	2.8	.8	.3	.1		.1	.0				5.7	6.1
SW	1.8	3.6	1.3	.2	.1							7.0	5.3
WSW	1.2	1.1	.8	.1	.1							3.3	5.5
W	1.4	1.9	1.4	.4	.0							5.1	5.8
WNW	.7	.5	.9	.3	.1							2.5	6.9
NW	1.6	1.7	.7	.5	.0							4.5	5.5
NNW	2.0	1.4	.8	.2								4.4	4.7
VARBL	.2	.0										.2	2.4
CALM												24.0	
	24.2	33.2	13.8	3.9	.8	.0	.1	.0				100.0	4.0

TOTAL NUMBER OF OBSERVATIONS 2216

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	1.9	2.1	.7	.4								5.1	4.8
NNE	.6	.9	.5									1.9	4.7
NE	.7	1.1	.1		.1							2.1	4.7
ENE	.6	.9	.4	.0								1.9	4.8
E	2.3	3.3	1.4	.4	.0							7.4	5.2
ESE	1.3	2.8	1.1	.2								5.4	5.1
SE	2.5	5.9	1.9	.1	.1							10.4	5.0
SSE	2.6	3.5	1.2	.3	.0							7.6	4.9
S	2.6	3.3	1.1	.5	.2							7.6	5.4
SSW	1.1	2.2	.8	.6	.1	.0	.0		.0			5.0	7.0
SW	1.4	1.7	.7	.1	.1	.0						4.0	5.5
WSW	1.0	.6	.4	.1	.0	.0						2.2	5.3
W	1.0	1.4	1.0	.5								3.8	6.2
WNW	.5	.9	.6	.2								2.3	6.1
NW	1.4	1.6	.9	.5	.0	.0						4.6	6.0
NNW	1.4	2.0	.8	.2								4.3	5.0
VARBL													
CALM												24.2	
	23.0	34.2	13.5	4.0	.9	.2	.0		.0			100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 2216

2

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (MONTH)

ALL WEATHER (CLASS)

0000-0300 (HOURS (LST))

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	3.0	2.2	1.2	.3								6.8	4.6
NNE	1.1	.8	.2	.0	.0							2.2	4.3
NE	.9	.6	.3		.1							1.9	4.7
ENE	.9	.5	.2	.2								1.8	5.1
E	1.9	2.6	2.1	.7	.1	.0						7.5	6.4
ESE	1.4	2.8	2.1	.6								7.0	6.3
SE	2.0	5.8	3.0	.5								11.4	5.8
SSE	1.7	3.7	1.6	.3	.0							7.3	5.6
S	1.9	3.4	2.1	1.0	.0	.1						8.5	6.6
SSW	.7	1.6	1.2	.7	.1	.0						4.3	7.2
SW	.5	1.4	1.7	.5	.1	.0	.0					4.4	7.8
WSW	.7	.7	.4	.1								1.9	5.1
W	.9	1.0	.8	.3	.1	.0						3.0	6.7
WNW	.5	.7	.6	.3	.1							2.3	6.8
NW	1.3	2.2	1.5	1.0	.2							6.2	7.1
NNW	1.7	2.3	1.3	.3	.1							5.7	5.4
VARBL	.2											.2	1.4
CALM												17.7	
	21.3	32.3	20.4	7.0	1.0	.3	.0					100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 2207

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	1.4	3.6	1.4	.2	.0							6.7	5.3
NNE	.9	.8	.4	.1								2.2	4.7
NE	.5	1.1	.4	.0	.1							2.2	5.8
ENE	.2	.8	.6	.5								2.2	7.7
E	.7	1.6	2.7	1.2	.1	.0	.0					6.4	8.3
ESE	.7	1.7	3.0	.9								6.3	7.4
SE	1.0	2.4	2.1	.7								6.3	6.5
SSE	.7	1.7	1.3	.6	.4	.2						4.9	8.2
S	.9	2.3	2.4	1.9	.5	.2						8.1	8.8
SSW	.5	2.3	2.0	1.3	.3	.3	.0					6.6	9.1
SW	.9	3.1	4.0	2.1	.2	.0						10.3	8.0
WSW	.6	1.8	2.1	1.0	.1	.0						5.6	7.8
W	.9	2.1	2.0	1.5	.0	.1						6.6	8.0
WNW	.5	1.1	1.2	.9	.3	.1						4.2	9.1
NW	1.2	2.5	3.0	1.4	.1	.0						8.3	7.5
NNW	.8	2.3	1.7	.8	.0							5.6	6.9
VARBL	.3	.0										.4	2.4
CALM												7.3	
	13.0	31.1	30.2	15.0	2.2	1.1	.1					100.0	7.0

TOTAL NUMBER OF OBSERVATIONS 2216

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	.5	1.5	1.4	.1								3.6	6.4
NNE	.3	.5	.3	.0								1.2	5.3
NE	.3	.8	.5	.2	.1							1.8	7.4
ENE	.4	.5	.8	.5								2.0	7.8
E	.3	.9	2.3	1.0	.1	.0	.0					4.9	9.1
ESE	.3	.8	1.1	.5								2.7	7.4
SE	.4	.8	1.1	.4	.0							2.7	7.1
SSE	.1	.5	.5	.5		.1						1.8	9.5
S	.5	1.2	2.2	1.6	.1	.2						5.8	9.6
SSW	.3	1.0	2.2	2.2	.8	.4	.0					6.9	11.7
SW	.7	2.9	6.4	5.6	.3	.1						15.9	9.6
WSW	.2	2.6	5.6	2.5	.4							11.3	9.1
W	.5	3.7	4.8	4.2	.6	.3						14.2	9.6
WNW	.3	1.8	2.7	1.2	.6	.2						7.0	9.2
NW	.8	3.3	3.2	1.7	.3							9.4	7.8
NNW	.6	1.9	1.8	.7	.1							5.1	7.4
VARBL		.0										.0	5.0
CALM												3.7	
	6.6	24.8	36.9	22.9	3.5	1.4	.1					100.0	8.6

TOTAL NUMBER OF OBSERVATIONS 2218

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	.5	.9	.8	.4								2.5	7.0
NNE	.2	.5	.2	.2								1.0	6.9
NE	.3	.7	.6	.1	.0	.0						1.8	7.3
ENE	.0	.2	.4	.5								1.2	9.5
E	.1	.6	1.4	.8	.0	.0						2.9	9.3
ESE	.2	.4	.6	.3								1.5	7.8
SE	.1	.5	.9	.5								2.1	8.1
SSE	.1	.5	.6	.3		.0						1.5	8.3
S	.1	.4	1.0	1.0	.5	.1		.0				3.2	11.9
SSW	.3	.9	1.7	2.0	.4	.2	.0					5.6	11.1
SW	.6	2.7	8.0	6.8	.7	.1	.1					19.0	10.1
WSW	.5	1.7	7.1	4.5	.4	.1						14.2	9.8
W	.4	3.8	7.3	6.6	.8	.2						19.1	9.9
WNW	.4	2.0	4.9	2.8	.3	.3						10.6	9.5
NW	.6	1.8	3.6	1.9	.5	.0						8.4	9.0
NNW	.3	1.2	1.4	.9	.0							3.9	7.9
VARBL		.0										.0	5.0
CALM												1.5	
	4.8	18.7	40.5	29.5	3.6	1.1	.1	.0				100.0	9.4

TOTAL NUMBER OF OBSERVATIONS 2220

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	1.6	.8	.1	.0							3.7	5.1
NNE	.4	1.0	.3	.0								1.8	5.1
NE	.7	.4	.5	.2								1.8	6.1
ENE	.4	.3	.4	.1								1.2	6.4
E	.5	.8	1.6	.8	.0							3.7	7.9
ESE	.4	.6	.5	.2	.0							1.8	6.9
SE	.4	1.2	.7	.1								2.5	6.0
SSE	.4	.7	.7	.1	.0							1.9	6.3
S	1.4	3.0	1.9	1.2	.1	.2						7.9	7.2
SSW	1.1	3.2	2.3	1.2	.5	.0	.1					8.5	8.0
SW	1.6	5.5	5.7	1.4	.1							14.4	7.0
WSW	1.2	3.2	2.7	.9	.0	.0						8.1	6.7
W	1.7	4.7	4.5	1.9	.1							13.0	7.1
WNW	.8	2.9	2.5	1.0	.2	.0					.0	7.5	8.2
NW	1.6	3.6	1.9	.9								7.9	6.2
NNW	.8	2.1	1.4	.7	.0							5.1	6.9
VARBL	.1											.1	2.0
CALM												9.2	
	14.6	34.9	28.5	11.0	1.3	.3	.1				.0	100.0	6.3

TOTAL NUMBER OF OBSERVATIONS 2213

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	2.0	2.0	.6	.2								4.8	4.7
NNE	1.0	.5	.2	.1								1.7	4.1
NE	.9	.6	.2		.0							1.7	4.4
ENE	.8	.5	.2									1.5	3.8
E	1.3	1.5	1.8	.5								5.0	6.4
ESE	1.1	1.1	.8	.4	.1							3.4	6.1
SE	1.4	2.1	.9	.1								4.6	5.2
SSE	1.1	1.7	.5									3.3	4.5
S	3.2	5.6	1.9	.8	.2	.1						11.8	5.6
SSW	1.7	2.5	1.3	.6	.4							6.4	6.6
SW	3.4	4.9	1.9	.2								10.4	4.9
WSW	.7	1.3	.7	.4	.1							3.2	6.3
W	1.3	1.7	2.0	.8	.2							5.9	7.0
WNW	1.0	1.5	1.6	.4	.1	.1						4.8	6.8
NW	2.1	1.8	.8	.2								4.9	4.8
NNW	2.0	1.6	1.2	.5								5.2	5.3
VARBL	.3	.2										.5	3.9
CALM												20.9	
	25.2	30.9	16.6	5.1	1.1	.2						100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 2204

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 66-69,71-72 (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	1.9	1.7	.6	.1								4.3	4.4
NNE	.9	.6	.4									1.8	4.3
NE	.7	.5	.2									1.5	4.0
ENE	.8	.6	.3	.1								1.8	4.5
E	1.7	2.1	.6	.2								4.6	4.8
ESE	1.5	1.6	.6	.2								3.7	4.7
SE	3.3	2.8	.7	.1								7.0	4.1
SSE	3.3	4.0	.8	.0	.0							8.2	4.2
S	3.8	6.1	1.9	.3								12.1	4.9
SSW	1.8	3.1	1.9	.5	.1							7.4	5.8
SW	2.4	3.1	1.7	.2	.2							7.5	5.3
WSW	.8	1.3	1.0	.1	.0							3.3	5.8
W	1.2	1.1	.9	.3								3.5	5.6
WNW	.5	.7	.5	.1								1.9	5.5
NW	1.2	1.6	.4	.3								3.5	5.0
NNW	1.2	1.2	.6	.3								3.3	5.3
VARBL	.2											.2	2.4
CALM												24.4	
	27.3	32.2	12.9	2.9	.4							100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 2326

USAFETAC FORM JUL 54 0-8-5 (OL A) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	1.5	1.8	.7	.1								4.2	4.6
NNE	.6	.7	.1	.1								1.6	4.7
NE	1.2	.8	.2									2.1	3.6
ENE	1.2	.7	.2	.1								2.2	4.1
E	2.1	2.4	.7	.1								5.4	4.6
ESE	1.5	2.4	.8	.2								4.9	5.0
SE	3.1	6.1	1.2	.1								10.5	4.5
SSE	2.7	5.4	1.3	.2								9.6	4.8
S	3.3	5.3	1.5	.2								10.3	4.7
SSW	.9	2.6	1.3	.2	.0							5.0	5.8
SW	1.3	2.8	1.0	.3	.0	.0						5.6	5.7
WSW	.4	1.0	.6	.3	.1							2.4	6.7
W	.8	1.4	.3	.2								2.7	5.0
WNW	.5	.7	.3	.2	.0							1.8	6.2
NW	1.0	1.3	.7	.0								3.0	4.9
NNW	.8	1.2	.8	.1	.1							3.0	5.6
VARBL	.1	.0										.2	2.5
CALM												25.5	
	23.1	36.7	11.8	2.6	.3	.0						100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 2333

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49, 51-72 (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	1.9	2.1	1.5	.1								5.6	5.1
NNE	1.0	1.3	.3	.2								2.8	4.8
NE	1.2	.9	.3	.1								2.4	4.1
ENE	1.0	.6	.2	.2								2.0	4.6
E	1.7	2.0	1.4	.6								5.6	6.0
ESE	.9	2.4	1.4	.3		.0	.0					5.1	6.3
SE	2.0	5.1	2.9	.2	.0							10.2	5.5
SSE	2.0	4.5	1.6	.3								8.5	5.2
S	2.1	5.3	2.9	.9								11.2	6.0
SSW	1.0	2.1	1.8	.9								5.8	6.7
SW	1.4	2.7	1.5	.8	.0							6.5	6.2
WSW	.6	1.1	.8	.2								2.7	6.1
W	.9	1.3	.5	.3	.0							3.0	5.7
WNW	.9	.6	.6	.2								2.3	5.6
NW	.9	1.8	.8	.3								3.8	5.6
NNW	1.5	1.9	.9	.4								4.7	5.4
VARBL	.1											.1	1.7
CALM												17.8	
	20.9	35.8	19.3	6.1	.1	.0	.0					100.0	4.7

TOTAL NUMBER OF OBSERVATIONS 2340

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.1	3.1	1.5	.8								6.5	6.1
NNE	.9	1.6	.6	.1								3.2	5.1
NE	.6	1.0	.3	.2								2.1	5.6
ENE	.3	.7	.9	.4								2.4	7.3
E	.5	1.5	1.5	.8	.1	.0						4.4	7.8
ESE	.5	1.1	1.6	.3	.0							3.6	7.1
SE	.8	2.4	2.0	.6	.1	.0						5.9	7.1
SSE	.8	1.6	1.4	.6	.1							4.5	7.2
S	.8	2.5	3.3	1.5	.2	.0						8.3	8.0
SSW	.7	2.3	3.1	2.0	.4							8.5	8.7
SW	.6	5.1	5.1	2.4	.3							13.6	8.0
WSW	1.1	2.6	2.7	1.4	.1							7.9	7.4
W	.9	1.9	1.3	1.3	.0	.0						5.5	7.5
WNW	.8	1.8	.7	.5	.0							3.8	6.0
NW	1.3	2.7	1.8	.5								6.4	6.1
NNW	.9	2.9	1.2	.7								5.6	6.2
VARBL	.1	.0										.2	2.8
CALM												7.6	
	12.7	34.8	29.3	14.1	1.5	.2						100.0	6.7

TOTAL NUMBER OF OBSERVATIONS 2331

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	.6	2.0	.9	.7	.0							4.3	6.8
NNE	.1	.5	.5	.2								1.3	6.6
NE	.3	.6	.4	.1	.0							1.5	6.3
ENE	.1	.4	.5	.3	.0							1.3	8.0
E	.3	1.2	1.4	.8	.0	.1						3.9	8.4
ESE	.0	.7	.7	.2	.0							1.7	7.7
SE	.1	1.0	1.1	.5	.0	.0						2.7	8.3
SSE	.1	.9	.7	.3	.2							2.2	8.4
S	.1	1.6	1.8	1.6	.3	.0	.0					5.5	9.7
SSW	.1	1.2	2.7	2.6	.3	.1						7.1	10.2
SW	.5	2.7	7.6	6.1	.6	.1						17.6	10.0
WSW	.7	2.5	6.5	4.3	.4	.0						14.4	9.4
W	.7	3.9	5.3	2.9	.6	.0						13.5	8.7
WNW	.7	2.3	2.4	.9								6.4	7.1
NW	.7	3.2	2.7	.8								7.4	6.8
NNW	.6	2.5	1.6	.9								5.6	6.9
VARBL	.2	.0										.3	2.7
CALM												3.5	
	6.0	27.5	36.7	23.1	2.7	.5	.0					100.0	8.3

TOTAL NUMBER OF OBSERVATIONS 2342

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	.4	1.3	1.2	.5								3.3	7.1
NNE	.3	.6	.3	.1								1.2	6.1
NE	.2	.5	.3	.2								1.2	6.6
ENE		.3	.3	.6								1.2	9.8
E	.3	.6	.9	.5								2.2	7.6
ESE	.1	.3	.3	.2								1.0	7.7
SE	.3	.9	.9	.2		.0						2.2	6.9
SSE		.4	.1	.2	.2							.9	9.8
S	.1	.5	1.8	1.5	.4	.1						4.4	11.0
SSW	.0	.6	2.5	2.5	.3							5.9	10.8
SW	.2	2.8	8.9	5.7	.7	.0						18.3	10.0
WSW	.4	2.4	8.6	6.1	.3	.0						17.9	9.6
W	.5	4.1	9.6	4.7	.4							19.2	8.9
WNW	.4	2.8	4.4	2.1	.2							9.9	8.5
NW	.3	1.8	2.8	.6	.1							5.6	7.6
NNW	.3	1.0	1.3	.9	.0							3.5	8.2
VARBL	.1	.0										.1	3.7
CALM												1.7	
	3.8	21.0	44.3	26.5	2.5	.3						100.0	9.0

TOTAL NUMBER OF OBSERVATIONS 2340

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	1.2	2.0	.8	.1	.1							4.3	5.3
NNE	.6	.5	.3	.2								1.6	5.7
NE	.3	.3	.4	.1								1.1	6.6
ENE	.3	.2	.4	.1								.9	6.3
E	.6	.6	.8	.3								2.3	6.3
ESE	.1	.4	.2									.7	5.4
SE	.1	.7	.4	.1								1.3	6.2
SSE	.2	.9	.6	.1	.1	.0						1.8	7.5
S	1.0	2.7	3.4	1.1	.2							8.4	7.3
SSW	.7	2.7	4.0	1.1	.0							8.6	7.4
SW	1.4	6.4	6.3	2.4	.1							16.7	7.3
WSW	1.5	3.7	4.1	1.4	.1							10.7	7.1
W	1.8	5.8	4.7	1.5	.1							13.8	6.7
WNW	1.1	2.2	1.8	.4								5.5	6.3
NW	1.9	3.6	2.0	.6	.0							8.1	5.8
NNW	1.1	1.6	1.3	.2	.0							4.3	5.8
VARBL	.2											.2	2.0
CALM												9.6	
	14.0	34.3	31.6	9.7	.8	.0						100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 2335

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	1.5	1.7	.7	.1								4.0	4.8
NNE	.8	.6	.3	.0								1.7	4.2
NE	.6	.6	.5	.0								1.7	5.4
ENE	.5	.4	.1	.0								1.0	4.3
E	1.2	1.1	.9	.3	.1							3.7	5.8
ESE	.9	.9	.2	.1								2.1	4.4
SE	1.5	1.7	.6	.1								3.9	4.5
SSE	1.6	2.9	.9	.2								5.6	5.0
S	2.9	7.5	2.2	.5								13.1	5.2
SSW	2.0	4.0	2.7	.6	.1	.1						9.5	6.2
SW	1.7	5.3	3.2	.7	.2							11.0	6.1
WSW	1.1	1.6	1.1	.3								4.2	5.8
W	1.3	2.1	1.4	.4	.1		.0					5.4	6.1
WNW	1.0	1.2	.5	.2								2.9	5.4
NW	1.5	1.6	.8	.4								4.3	5.4
NNW	1.1	1.8	.7	.4	.0							4.0	5.7
VARBL	.1	.0										.2	2.5
CALM												22.0	
	21.2	35.1	16.8	4.3	.6	.1	.0					100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 2328

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	1.3	1.6	.4	.0								3.4	4.3
NNE	.7	.4	.3									1.4	4.2
NE	.8	.5	.5	.1								2.0	5.4
ENE	.7	.5	.9	.2								2.3	6.3
E	1.6	1.9	.8	.5	.0							4.7	5.7
ESE	1.1	1.3	1.2	.5	.0	.1						4.2	6.5
SE	1.7	3.4	.9	.3	.0	.0						6.4	5.1
SSE	1.8	2.4	.7	.1		.0						5.1	4.7
S	3.7	6.2	2.4	.6	.1							12.9	5.3
SSW	1.9	3.4	1.9	.6								7.8	5.8
SW	2.1	4.9	2.5	.4	.1	.0						10.1	5.7
WSW	.8	2.1	.7	.0								3.7	5.2
W	1.2	1.3	.5	.1								3.0	4.7
WNW	.6	.5	.0	.0								1.1	3.9
NW	1.0	1.0	.3	.2								2.4	4.8
NNW	.9	1.2	.3			.0						2.5	4.6
VARBL	.4											.4	1.4
CALM												26.6	
	22.4	32.6	14.2	3.7	.3	.3						100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 2297

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49, 51-72 (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	1.2	1.0	.3	.1								2.6	4.5
NNE	.7	.9	.3	.2								2.1	5.5
NE	.8	.8	.3	.0								2.0	4.7
ENE	.6	.7	.3	.2								1.9	5.5
E	1.9	2.3	1.4	.3	.1							6.0	5.4
ESE	1.3	2.3	1.8	.4								5.8	6.0
SE	2.6	4.3	1.3	.3								8.5	5.0
SSE	2.2	3.2	.8	.2	.0							6.4	4.7
S	4.1	5.4	2.0	.4	.1	.1	.0					12.1	5.2
SSW	1.5	2.3	1.5	.4	.1							5.9	6.0
SW	1.7	3.7	1.4	.4	.1	.0						7.4	5.7
WSW	1.3	1.6	.3	.1								3.4	4.5
W	1.0	.7	.3	.1								2.0	4.2
WNW	.8	.4	.1									1.4	3.6
NW	1.3	1.0	.3	.4	.0							3.0	5.2
NNW	.7	.7	.4	.1	.0							2.0	5.2
VARBL	.3											.3	1.8
CALM												27.3	
	24.1	31.0	13.0	3.7	.6	.1	.0					100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 2299

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	1.8	2.1	.6	.3								4.8	4.7
NNE	1.1	1.0	.1	.3	.0							2.5	4.9
NE	1.0	.9	.3	.3								2.5	5.4
ENE	.7	.9	.6	.2		.0						2.4	6.0
E	1.9	2.2	2.6	1.0	.1							7.7	6.8
ESE	.9	2.5	2.5	.5								6.4	6.7
SE	1.9	4.8	3.0	.4	.2							10.3	6.1
SSE	1.6	2.8	1.6	.4	.2							6.5	5.9
S	2.2	4.7	2.9	.6	.1	.1						10.6	6.0
SSW	1.2	2.9	1.6	.4	.0							6.1	5.9
SW	2.0	3.8	2.6	.7	.3	.0						9.4	6.4
WSW	.7	1.1	.7	.1								2.6	5.2
W	.9	.8	.6	.1								2.4	5.3
WNW	.7	.3	.2	.0								1.2	4.1
NW	.8	1.4	.3	.2	.0							2.8	5.4
NNW	1.1	1.4	.6	.2								3.2	4.9
VARBL	.1											.1	2.0
CALM												18.2	
	20.6	33.7	20.6	5.6	1.1	.2						100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 2310

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	1.6	4.0	.6	.1	.1							6.4	4.9
NNE	.8	.8	.2	.2	.0							2.0	5.3
NE	.5	1.2	.7	.2	.0							2.6	6.0
ENE	.1	.8	.7	.4	.0							2.1	8.0
E	1.0	1.4	3.3	.9	.2	.0						6.8	7.9
ESE	.3	2.0	1.7	.6	.0							4.6	7.1
SE	.8	3.0	2.8	.9	.2	.0						7.8	7.3
SSE	.3	1.1	1.1	.6		.1						3.2	7.8
S	1.0	2.7	2.8	1.5	.2	.1						8.3	7.8
SSW	.9	1.9	2.4	.8	.0							6.1	7.2
SW	1.8	5.6	5.3	2.0	.4	.1						15.1	7.4
WSW	1.0	2.4	2.4	.5	.0							6.3	6.5
W	1.6	3.0	1.6	.3	.1							6.6	5.7
WNW	.2	1.4	.3	.2								2.0	5.9
NW	.9	3.0	.8	.5								5.2	5.8
NNW	.7	3.3	1.0	.3	.1	.0						5.5	5.8
VARBL	.3	.2										.4	3.1
CALM												8.7	
	13.9	37.8	27.6	10.0	1.6	.5						100.0	6.2

TOTAL NUMBER OF OBSERVATIONS 2296

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	.9	2.2	.8	.4	.0							4.3	6.0
NNE	.3	.6	.4	.1	.0							1.5	6.5
NE	.2	1.0	.6	.4								2.2	7.1
ENE	.1	.7	.7	.4	.0							2.0	8.2
E	.2	1.2	2.1	.6	.2							4.2	8.2
ESE	.3	1.1	1.4	.4	.0							3.3	7.6
SE	.2	.9	1.7	.4	.2							3.4	8.4
SSE	.2	.7	1.1	.5	.1							2.6	8.3
S	.3	1.5	1.9	1.1	.3	.1						5.2	9.1
SSW	.4	1.3	2.3	1.3	.2							5.5	8.8
SW	.3	3.2	7.8	4.7	.6	.0						16.6	9.4
WSW	.5	3.5	6.5	2.9	.0	.0						13.4	8.4
W	.7	4.2	6.2	2.0	.1							13.2	7.8
WNW	.6	2.2	1.8	.3								4.9	6.3
NW	.8	3.8	2.5	.5	.0	.0						7.8	6.6
NNW	.4	2.5	1.3	.3			.0					4.5	6.3
VARBL	.1	.1										.2	3.4
CALM												5.2	
	6.5	30.6	39.3	16.2	2.0	.3	.0					100.0	7.6

TOTAL NUMBER OF OBSERVATIONS 2307

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	.5	1.0	1.2	.4	.2							3.3	7.4
NNE	.3	.7	.2	.1	.0							1.3	6.1
NE	.0	1.0	.4	.2								1.7	7.0
ENE	.1	.5	.3	.3								1.2	7.5
E	.3	1.0	1.4	.6	.1							3.4	8.2
ESE	.1	.8	.5	.5		.1						1.9	8.6
SE	.0	.3	1.0	.5		.0						2.8	7.8
SSE	.2	.7	.7	.2		.0	.0					1.9	8.4
S	.3	.7	1.7	.9	.1	.2	.0					3.9	10.1
SSW	.2	.9	1.6	1.5	.2							4.3	9.6
SW	.3	2.9	7.7	4.4	.7							16.0	9.5
WSW	.3	3.0	8.4	3.5	.2	.0	.0					15.5	9.0
W	.7	4.8	11.5	2.4	.2	.0						19.6	8.1
WNW	.3	2.7	4.9	.9								8.8	7.7
NW	.6	2.4	3.8	.7		.1	.0					7.7	7.5
NNW	.5	1.4	1.1	.6	.0							3.6	7.3
VARBL	.0	.1										.2	4.3
CALM												2.8	
	4.9	26.0	46.3	17.6	1.8	.6	.2					100.0	8.2

TOTAL NUMBER OF OBSERVATIONS 2309

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	.8	1.3	.7	.2	.1							3.1	6.0
NNE	.1	.4	.4	.3								1.2	7.9
NE	.3	.7	.3	.2	.0							1.6	6.5
ENE	.3	.7	.8	.3								2.2	7.2
E	.6	1.1	1.0	.6	.1							3.5	7.5
ESE	.2	.4	.7	.4	.1		.0					1.9	8.9
SE	.3	1.2	.7	.3	.1							2.7	7.0
SSE	.3	.9	.5	.1								1.8	6.1
S	.7	1.9	2.0	.7	.0	.0	.0					5.4	7.4
SSW	.5	2.2	2.0	1.0	.1	.1						5.8	7.9
SW	1.3	7.3	6.0	1.6	.1	.0						16.4	6.9
WSW	1.1	5.0	5.0	.8								11.9	6.8
W	2.5	8.1	3.7	.4								14.7	5.6
WNW	1.7	3.7	2.0	.2								7.6	5.5
NW	2.0	4.1	2.0	.5	.0							8.6	5.7
NNW	1.0	1.7	1.0	.0								3.7	5.3
VARBL	.1	.0										.1	3.7
CALM												7.8	
	13.7	40.6	29.0	7.6	.8	.2	.1					100.0	6.0

TOTAL NUMBER OF OBSERVATIONS 2301

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	1.6	1.4	.5	.1								3.6	4.3
NNE	.8	.7	.5	.0								2.0	4.8
NE	.8	1.1	.4	.2								2.5	5.6
ENE	.4	.8	.5	.3	.1							2.1	6.8
E	.6	1.1	1.3	.6								3.6	7.0
ESE	.7	1.0	.6	.4	.1	.1						2.8	7.1
SE	.7	1.9	1.0	.6		.0						4.2	6.6
SSE	1.1	1.6	.7	.1								3.5	4.8
S	3.1	4.9	2.5	.4	.0							10.9	5.2
SSW	1.7	3.9	2.3	.8	.0							8.7	6.1
SW	2.2	6.1	3.4	.4	.1							12.1	5.7
WSW	2.1	2.8	1.6	.1								6.6	5.2
W	1.7	2.0	.8	.0								4.6	4.5
WNW	1.7	.9	.2	.0								2.8	3.6
NW	1.9	1.7	.4	.1	.1							4.2	4.8
NNW	1.4	1.6	.4	.0								3.5	4.3
VARBL	.4											.4	2.0
CALM												21.8	
	23.0	33.4	17.0	4.1	.5	.1						100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 2284

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (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	.5	.2									1.9	3.7
NNE	.6	.6	.1									1.3	4.3
NE	.9	.4	.2	.1								1.6	4.4
ENE	.6	.9	.4	.1	.0							2.1	5.8
E	1.0	3.0	1.6	.4	.0	.0						6.2	6.2
ESE	1.2	2.2	1.6	.4	.0	.1						5.6	6.3
SE	1.7	3.5	1.3	.4	.1							6.9	5.6
SSE	1.1	2.3	.9	.3	.1	.0						4.8	5.9
S	1.8	4.7	3.3	2.4	.3	.1						12.5	7.5
SSW	1.4	2.6	2.6	1.6	.5	.1						8.8	8.0
SW	2.2	4.1	2.3	1.3	.3	.0	.2					10.5	7.1
WSW	1.1	1.3	.6	.3	.2							3.5	5.8
W	1.3	.9	.4	.3								2.9	5.0
WNW	.6	.8		.1	.0							1.6	4.5
NW	.4	1.0	.0									1.5	4.2
NNW	1.3	1.0										2.2	3.4
VARBL	.1											.1	1.0
CALM												26.0	
	18.5	29.9	15.7	7.6	1.7	.5	.2					100.0	4.7

TOTAL NUMBER OF OBSERVATIONS 2275

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (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	1.3	1.1	.1	.0	.0							2.6	4.1
NNE	.6	.4	.4									1.4	4.5
NE	.7	.7	.2	.0								1.6	4.2
ENE	.8	1.2	.4	.3								2.7	5.4
E	1.1	2.3	1.1	.7	.0							5.2	6.2
ESE	1.1	2.7	1.4	.7	.1							6.0	6.4
SE	1.8	5.2	2.0	.8	.0							9.9	5.8
SSE	1.2	3.0	1.0	.6	.1							5.9	6.1
S	2.0	4.8	3.3	2.1	.2							12.4	7.0
SSW	1.4	3.1	2.1	1.5	.7	.2	.0					9.1	8.4
SW	2.0	3.5	2.0	1.3	.3	.0						9.1	6.9
WSW	.8	1.5	.6	.5	.2							3.2	7.1
W	.9	.8	.4	.2	.0							2.3	5.3
WNW	.5	.2	.1	.0								.9	4.0
NW	1.2	.6	.1									1.9	3.4
NNW	.8	.7	.1									1.7	3.5
VARBL	.1											.1	1.7
CALM												24.0	
	18.2	31.7	15.2	8.8	1.8	.2	.0					100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 2278

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.2	1.4	.4									3.0	4.3
NNE	1.1	.7	.3									2.1	4.3
NE	.7	.7	.2		.0							1.6	4.8
ENE	.7	.8	.9	.9	.1	.0						3.4	8.2
E	1.1	3.2	2.9	1.0	.1							8.2	7.0
ESE	1.1	3.1	2.2	.7	.0							7.1	6.5
SE	1.6	4.2	3.0	1.1	.2	.0						10.1	6.8
SSE	.6	2.9	2.0	.7	.2	.0						6.4	7.1
S	1.6	4.3	4.6	2.7	.5	.1						13.8	8.0
SSW	1.1	2.7	2.6	1.7	.4	.0	.0					8.5	8.2
SW	1.1	3.4	2.4	1.8	.3	.2						9.2	8.2
WSW	.7	1.3	1.0	.4	.0	.0						3.5	6.9
W	.7	1.0	.4	.1								2.2	5.1
WNW	.6	.4										.9	3.4
NW	.8	.8	.1									1.8	4.0
NNW	.6	1.1	.1	.1								1.8	4.7
VARBL	.1											.1	2.0
CALM												16.4	
	15.1	31.9	23.1	11.2	1.9	.5	.0					100.0	5.8

TOTAL NUMBER OF OBSERVATIONS 2280

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (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	1.1	2.0	.3	.0								3.5	4.5
NNE	.6	1.0	.5	.1								2.2	5.5
NE	.7	1.0	.4	.1								2.2	5.1
ENE	.4	.9	1.4	.8	.1	.1						3.8	8.8
E	.8	2.0	3.4	1.7	.3							8.2	8.5
ESE	.7	2.5	3.0	.7	.0	.1						7.1	7.3
SE	.8	2.9	3.7	1.2	.1	.0						8.7	7.5
SSE	.2	1.7	1.4	1.2	.2	.1	.0					4.8	9.1
S	.6	3.1	3.9	2.9	.9	.2						11.7	9.4
SSW	.5	1.7	3.6	2.8	.7	.2						9.4	10.0
SW	.5	3.9	5.4	3.1	.5	.2	.0					13.6	9.2
WSW	1.0	2.5	2.3	.7	.1	.1						6.8	7.1
W	.7	1.8	.9	.2								3.6	5.9
WNW	.3	.6	.1									1.0	4.4
NW	.7	1.6	.4	.1								2.8	4.9
NNW	.8	1.5	.3									2.7	4.3
VARBL	.1	.1										.2	3.0
CALM												7.6	
	10.7	30.8	31.1	15.7	3.0	1.1	.1					100.0	7.3

TOTAL NUMBER OF OBSERVATIONS 2279

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (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	.7	1.6	.5	.1	.0							2.9	5.4
NNE	.3	.9	.7	.1								2.1	6.1
NE	.4	.7	.5	.0								1.7	5.7
ENE	.1	.8	.9	.3	.1							2.3	8.3
E	.3	2.1	2.8	1.4	.0	.1						6.8	8.5
ESE	.3	1.2	1.8	.8	.1	.2						4.5	8.9
SE	.4	1.4	2.6	.8								5.2	7.9
SSE	.2	.9	1.6	.7	.1							3.5	8.6
S	.2	1.7	3.5	2.5	.8	.3	.0					9.1	10.6
SSW	.2	1.5	3.1	3.1	.8	.1						8.9	10.6
SW	.6	3.5	8.0	4.8	1.2	.2	.1					18.5	9.8
WSW	.5	3.1	4.6	1.9	.2	.2						10.5	8.5
W	.6	3.3	3.2	.7	.1				.0			8.0	7.3
WNW	.2	1.3	1.1	.1								2.7	6.5
NW	.7	2.5	1.0	.1								4.4	5.4
NNW	.6	2.1	.8	.1								3.6	5.4
VARBL	.1	.1										.3	3.8
CALM												5.2	
	6.6	28.9	36.9	17.7	3.6	1.0	.1		.0			100.0	8.1

TOTAL NUMBER OF OBSERVATIONS 2287

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (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	.6	1.2	.7	.0								2.4	5.4
NNE	.4	.5	.6	.2								1.7	6.5
NE	.3	.7	.2	.2								1.4	5.9
ENE	.2	.7	1.0	.4	.0							2.3	7.9
E	.3	1.7	2.1	.6		.0						4.8	7.5
ESE	.3	1.0	1.4	.6	.1	.0						3.4	8.4
SE	.4	1.8	2.3	1.2	.1	.0	.2					6.1	8.9
SSE	.2	1.0	1.2	.6	.0		.0					3.0	8.4
S	.5	1.6	2.4	1.7	.5	.2						6.9	9.6
SSW	.1	1.4	2.5	2.5	.7	.1						7.3	10.7
SW	.3	3.5	8.6	4.7	1.1	.2						18.5	9.8
WSW	.2	2.8	6.5	2.5	.1	.0						12.2	8.8
W	.5	4.8	5.9	1.5								12.8	7.3
WNW	.4	2.3	2.1	.1								4.9	6.4
NW	.7	2.5	2.5	.3								6.0	6.5
NNW	.3	1.4	.9	.0								2.7	5.8
VARBL	.0											.0	2.0
CALM												3.6	
	5.8	29.0	40.9	17.1	2.7	.7	.2					100.0	8.1

TOTAL NUMBER OF OBSERVATIONS 2286

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (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	1.0	1.7	.3	.1								3.1	4.4
NNE	.5	.6	.3	.1								1.4	5.1
NE	.4	.4	.5									1.3	5.3
ENE	.3	.6	.4	.1	.0							1.4	6.2
E	.5	2.1	1.8	.7	.0							5.2	7.4
ESE	.4	1.6	1.3	.6	.1							3.9	7.6
SE	.4	1.8	1.6	1.0	.1	.0						4.9	7.8
SSE	.4	1.7	.7	.4	.1	.0	.1	.0				3.5	8.0
S	.9	2.8	2.5	1.3	.4	.2	.0					8.1	8.2
SSW	.8	2.5	3.0	1.5	.3	.1						8.3	8.1
SW	1.5	5.9	6.7	2.4	.1	.1						16.7	7.5
WSW	1.1	4.5	2.4	.4		.0						8.3	6.1
W	1.8	5.6	2.1	.4								9.8	5.4
WNW	1.2	2.3	.6	.0	.0							4.2	4.9
NW	1.7	3.5	.8	.1	.0							6.2	4.9
NNW	1.2	1.4	.2									2.8	4.2
VARBL	.0	.0										.1	3.5
CALM												10.8	
	14.1	39.1	25.1	9.0	1.3	.6	.1	.0				100.0	6.0

TOTAL NUMBER OF OBSERVATIONS 2284

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (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	1.6	1.2	.3	.0								3.1	3.9
NNE	.8	.4	.3									1.4	4.1
NE	.7	.6	.1	.1								1.5	4.3
ENE	.4	.7	.4	.2								1.7	6.5
E	.6	1.9	2.2	.7								5.3	7.2
ESE	.9	1.7	1.1	.4	.1							4.2	6.4
SE	1.5	2.5	1.4	.8	.2							6.4	6.6
SSE	1.1	2.0	.9	.3	.0							4.3	5.6
S	2.3	3.6	3.6	1.6	.4	.1						11.7	7.4
SSW	2.1	3.6	3.3	1.2	.4	.1						10.7	7.0
SW	2.2	5.6	3.2	1.3	.4	.1						12.7	6.9
WSW	1.5	1.9	.7	.3								4.5	5.1
W	1.6	1.1	.3	.1	.1							3.1	4.3
WNW	.7	.4	.2		.0							1.4	4.6
NW	1.3	1.2	.1	.1								2.7	4.0
NNW	1.2	.6	.0									1.9	3.2
VARBL	.1											.1	2.0
CALM												23.4	
	20.6	28.9	18.2	7.0	1.6	.3						100.0	4.7

TOTAL NUMBER OF OBSERVATIONS 2275

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (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	1.6	1.7	.6	.3								4.3	4.9
NNE	.5	.7	.4	.1								1.7	5.1
NE	.9	1.1	.5	.1								2.7	5.1
ENE	.5	.6	.5		.0							1.6	5.4
E	1.3	3.5	2.4	.6	.1							7.8	6.3
ESE	1.5	1.7	1.4	.3								4.8	5.6
SE	2.5	4.2	.9	.3								7.9	4.6
SSE	1.3	2.5	.7	.1	.0							4.6	5.0
S	2.4	3.9	2.2	.8	.2							9.5	6.1
SSW	1.5	1.9	.8	.6	.1	.0	.1					5.0	6.8
SW	1.5	2.5	1.5	.6	.0							6.1	6.0
WSW	.8	.7	.6	.1	.2							2.4	6.6
W	.7	1.1	.2	.0	.2	.0						2.3	5.9
WNW	.5	.5	.1									1.1	3.8
NW	1.4	1.4	.1									2.9	3.5
NNW	1.6	1.0	.2	.0								2.9	3.7
VARBL	.4											.4	1.8
CALM												32.0	
	20.8	29.0	13.0	4.0	1.0	.1	.1					100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 2202

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

ALL WEATHER (CLASS) 0300-0500 (HOURS (L.S.T.))

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.1	1.6	1.1	.1								5.0	4.7
NNE	.9	.5	.3	.0								1.8	4.6
NE	.6	1.5	.2	.1								2.5	5.1
ENE	.9	1.0	.1	.1								2.1	4.6
E	1.9	3.1	1.9	.6	.0							7.5	5.9
ESE	1.4	3.2	1.2	.3	.0							6.1	5.4
SE	2.3	4.5	1.9	.3	.0	.0						9.1	5.3
SSE	1.5	3.1	.7	.1		.0						5.5	4.9
S	1.8	3.4	2.6	1.0	.2							9.0	6.6
SSW	.8	1.6	1.0	.4	.3	.0						4.2	7.3
SW	.9	2.7	1.2	.3	.1							5.1	6.1
WSW	.5	.6	.6	.3								1.8	6.2
W	.6	.8	.2	.1	.1	.0						2.0	6.4
WNW	.5	.3	.1									.9	3.8
NW	1.7	1.1	.2									3.0	3.6
NNW	1.9	1.3	.1	.1								3.5	3.6
VARBL	.4											.4	1.6
CALM												30.4	
	20.7	30.6	13.4	4.1	.9	.2						100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 2200

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (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	2.7	1.8	.7	.5								5.6	4.7
NNE	.9	1.0	.6	.0	.0							2.7	4.9
NE	.9	1.4	.5									2.8	4.8
ENE	1.3	.8	.5	.1	.0							2.8	4.9
E	1.1	3.0	3.4	1.0	.0							8.7	7.0
ESE	1.2	4.0	2.5	.4								8.0	5.9
SE	2.1	6.0	3.0	.7	.0							11.9	5.8
SSE	1.6	1.9	1.5	.5	.1	.1						5.7	6.4
S	1.9	4.2	3.1	1.3	.3	.0						10.8	7.0
SSW	.9	1.5	1.4	1.1	.2	.0	.0					5.1	8.2
SW	.7	2.0	1.8	.8	.1							5.4	7.4
WSW	.6	1.0	.8	.1	.0							2.5	6.0
W	.6	.6	.4	.1	.1							1.8	6.2
WNW	.4	.6	.1									1.1	4.3
NW	1.3	1.2	.2	.0								2.8	4.0
NNW	1.6	1.2	.4	.1		.0						3.4	4.4
VARBL	.2											.2	2.3
CALM												18.7	
	20.0	32.1	20.9	6.9	1.1	.2	.0					100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 2203

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (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	1.8	2.3	.8	.5	.1							5.5	5.7
NNE	.7	1.0	.4	.2								2.3	5.2
NE	1.4	1.3	.9	.2								3.8	5.5
ENE	.5	1.1	1.4	.4	.0							3.4	7.1
E	.9	3.0	4.8	1.9	.0	.0						10.7	7.8
ESE	.5	2.4	2.8	.9								6.6	7.4
SE	.8	3.4	3.3	1.2	.1	.0						8.9	7.5
SSE	.7	1.7	1.0	.4								3.8	6.1
S	1.0	1.8	3.0	2.1	.4		.0					8.3	8.9
SSW	.4	1.4	2.2	1.4	.4	.3						6.1	9.5
SW	.9	3.3	3.9	3.0	.3	.1						11.4	8.6
WSW	.5	1.7	1.9	.9	.1							5.1	7.6
W	1.2	2.2	1.5	.7		.0						5.6	6.5
WNW	.3	.6	.3	.0								1.2	5.4
NW	.9	2.1	.6	.1								3.8	5.0
NNW	1.3	2.2	.5	.2								4.1	4.8
VARBL	.5	.1										.6	2.0
CALM												8.9	
	14.2	31.5	29.2	14.2	1.4	.5	.0					100.0	6.4

TOTAL NUMBER OF OBSERVATIONS 2213

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

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

(CONDITIC)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	2.8	1.2	.5	.0							5.9	5.8
NNE	.2	1.4	.5	.3	.0							2.4	6.3
NE	.4	1.4	.7	.4								2.9	6.6
ENE	.3	.9	.5	.3	.0							2.0	7.0
E	.6	2.3	3.3	1.4	.3		.0					7.9	8.2
ESE	.5	1.5	1.9	.6	.0							4.5	7.4
SE	.4	1.9	2.4	1.2	.1							6.0	8.1
SSE	.4	.7	.9	.3	.1							2.4	7.7
S	.4	1.2	2.3	1.0	.1	.3						5.2	9.1
SSW	.3	1.3	1.8	1.7	.6	.3	.0					5.9	10.7
SW	.7	3.1	5.9	4.0	.5	.2						14.4	9.4
WSW	.4	3.0	3.2	2.4	.1							9.2	8.6
W	.9	3.7	4.4	1.6	.1							10.8	7.6
WNW	.5	1.9	.9	.3								3.6	6.0
NW	1.0	3.3	1.8	.4	.0							6.6	6.0
NNW	.9	2.5	.9	.3								4.6	5.5
VARBL	.1	.1										.3	3.2
CALM												5.2	
	9.3	33.1	32.6	16.6	2.2	.8	.1					100.0	7.4

TOTAL NUMBER OF OBSERVATIONS 2212

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (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	1.2	3.1	1.3	.5								6.1	5.7
NNE	.3	.8	.6	.2								1.9	6.4
NE	.1	1.2	1.0	.4	.0							2.8	7.3
ENE	.1	.9	1.1	.2								2.3	7.0
E	.4	1.8	2.0	1.1	.1							5.4	8.0
ESE	.2	1.4	1.5	.3	.1							3.5	7.4
SE	.5	1.9	1.8	.3	.2							4.6	7.2
SSE	.4	.5	.6	.3	.0							1.9	7.3
S	.3	1.4	1.6	.5	.4							4.2	8.4
SSW	.3	.9	1.3	.8	.3	.0						3.7	9.4
SW	.4	2.8	5.2	3.5	.7	.0						12.7	9.6
WSW	.5	2.8	5.7	2.1	.1							11.2	8.3
W	.9	5.3	8.3	2.1	.0	.0						16.7	7.7
WNW	.8	3.1	3.3	.3								7.4	6.4
NW	.7	5.0	2.4	.3								8.5	5.9
NNW	.5	2.1	.7	.1								3.4	5.4
VARBL	.2											.2	2.0
CALM												3.7	
	7.6	35.2	38.4	13.0	2.0	.1						100.0	7.3

TOTAL NUMBER OF OBSERVATIONS 2211

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.0	2.6	.6	.3								5.5	4.7
NNE	.7	.9	.6	.2								2.4	5.7
NE	.6	1.3	.7	.4								3.0	6.3
ENE	.4	.7	.7	.2								1.9	6.3
E	.9	2.2	2.4	.7	.0							6.2	6.8
ESE	.6	1.4	1.2	.2								3.3	6.1
SE	.8	2.4	1.3	.1		.1						4.8	5.8
SSE	.8	.9	.4									2.0	4.6
S	.8	2.8	1.2	.5	.2	.0						5.5	6.5
SSW	.7	2.0	1.1	.9	.3	.1						5.1	7.9
SW	2.2	5.0	3.8	1.1		.0						12.2	6.3
WSW	1.0	3.7	2.2	.4	.1							7.4	6.2
W	2.4	5.3	1.7	.4	.0							9.8	5.2
WNW	2.0	3.5	.8	.0								6.3	4.5
NW	2.4	3.5	.8	.0	.1							6.8	4.6
NNW	1.8	1.8	.2	.0	.0							3.8	4.2
VARBL	.1											.1	2.0
CALM												13.9	
	20.2	39.9	19.5	5.3	.8	.3						100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 2211

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48, 51-71 (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	1.9	2.1	.7	.4		.0						5.0	5.0
NNE	1.2	.5	.5									2.3	4.5
NE	.8	1.1	.3	.1								2.3	4.6
ENE	.8	1.0	.6	.2	.1	.0						2.8	6.0
E	1.5	2.9	2.6	.5	.0							7.5	6.2
ESE	1.5	1.7	.9	.1								4.2	4.9
SE	2.0	3.0	1.4	.1	.0	.0						6.7	5.1
SSE	1.7	1.7	.5	.2								4.0	4.6
S	2.2	3.8	1.9	.5	.1	.1						8.6	5.9
SSW	1.1	2.1	.7	.8	.1	.2						5.1	7.1
SW	1.4	3.4	1.8	.6	.0	.1						7.4	6.5
WSW	1.2	1.4	.4	.1	.1							3.2	5.3
W	1.2	1.4	.6	.1	.1							3.4	5.1
WNW	.5	.6	.1									1.2	4.2
NW	1.7	1.1	.4	.0								3.3	3.9
NNW	1.6	1.4	.2									3.3	3.7
VARBL	.2											.2	1.6
CALM												29.6	
	22.5	29.3	13.6	3.7	.7	.5						100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 2207

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	4.0	2.7	1.0	.1								7.9	4.0
NNE	1.3	.9	.3	.2	.1	.0						2.8	5.2
NE	1.7	1.4	.3	.0	.0							3.4	4.1
ENE	1.6	1.1	.3									2.9	3.9
E	3.1	2.3	1.4	.2								6.9	4.7
ESE	1.6	1.7	.8	.1	.0							4.2	4.8
SE	2.4	2.9	.9	.2		.0						6.5	4.9
SSE	1.2	.9	.2	.0								2.3	4.0
S	1.3	1.9	.6	.0								3.8	4.4
SSW	.5	.5	.5	.2	.0		.0					1.7	6.9
SW	.6	.6	.2	.0		.0						1.4	5.0
WSW	.3	.5	.1	.2	.0							1.1	6.2
W	1.6	1.2	.2	.0								3.1	4.0
WNW	1.2	.8										2.0	3.3
NW	3.0	2.9	.5	.0								6.5	4.0
NNW	2.6	2.2	.4	.0								5.2	3.9
VARBL	.2											.2	2.0
CALM												37.7	
	28.3	24.4	7.6	1.5	.3	.1	.0					100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 2174

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (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	4.5	2.7	1.1	.2								8.5	4.1
NNE	1.5	.8	.2	.2								2.7	4.4
NE	1.1	1.0	.2	.1	.0							2.5	4.5
ENE	1.3	.5	.4	.1								2.3	4.4
E	2.3	2.6	1.0	.4		.0						6.3	5.0
ESE	1.6	2.2	1.2	.3	.0							5.2	5.4
SE	2.4	3.4	1.1	.2		.0	.0					7.2	5.1
SSE	1.3	1.5	.3		.1							3.2	4.4
S	1.2	1.6	.9	.2								3.9	5.3
SSW	.6	.5	.2	.0								1.2	4.4
SW	.5	.3	.1	.2								1.1	5.2
WSW	.6	.4	.4	.0								1.4	4.9
W	1.7	.7	.3									2.8	3.8
WNW	1.2	.6	.3									2.1	4.1
NW	2.7	2.3	.6	.2								5.7	4.2
NNW	3.0	2.6	.6	.0								6.3	3.9
VARBL	.1	.0										.1	3.0
CALM												37.6	
	27.5	23.5	8.9	2.2	.2	.1	.0					100.0	2.8

TOTAL NUMBER OF OBSERVATIONS 2179

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (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	5.5	3.3	1.1	.3								10.2	4.1
NNE	1.8	1.1	.5	.2	.0							3.7	4.9
NE	1.7	1.4	.4	.1								3.6	4.1
ENE	1.3	.5	.2	.1								2.1	3.8
E	2.2	3.5	2.0	.4	.1	.0						8.2	5.7
ESE	1.4	2.3	1.3	.5	.2							5.7	6.2
SE	2.3	4.3	2.0	.2								8.8	5.2
SSE	1.3	1.8	.6	.3	.0							4.0	5.2
S	.8	1.4	1.1	.2	.1							3.6	6.1
SSW	.3	.4	.1	.1								.9	5.9
SW	.3	.4	.2	.0								1.0	5.4
WSW	.4	.3	.2	.2								1.1	6.4
W	1.2	.4	.2	.1								1.9	4.0
WNW	.6	.6	.3	.0								1.6	4.6
NW	2.7	2.4	.7	.3	.0							6.2	4.6
NNW	2.9	2.8	.8	.2								6.7	4.4
VARBL	.2	.0										.3	2.5
CALM												30.4	
	26.9	27.1	11.8	3.2	.6	.0						100.0	3.5

TOTAL NUMBER OF OBSERVATIONS 2176

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	3.2	4.3	2.5	.7	.0	.0						10.7	5.5
NNE	1.6	1.8	.8	.2								4.3	5.0
NE	1.5	2.0	.8	.3								4.6	5.2
ENE	.5	1.3	1.2	.4								3.4	6.6
E	1.5	3.5	4.5	.9	.0							10.4	6.7
ESE	1.2	2.7	3.0	.6	.0							7.6	6.6
SE	1.6	3.8	3.5	.9		.0						9.9	6.5
SSE	.9	1.8	1.3	.2	.1							4.4	6.1
S	.5	1.6	1.6	.6								4.4	7.0
SSW	.3	.7	1.2	.4	.0							2.7	7.9
SW	.5	.8	.9	.5	.1							2.8	7.8
WSW	.1	.3	.4	.1	.1							1.1	8.2
W	1.1	1.1	1.1	.5								3.8	6.4
WNW	.8	.8	.9	.2	.0							2.8	6.2
NW	1.1	2.8	2.3	.4	.1							6.7	6.4
NNW	1.6	2.4	2.2	.5								6.6	5.9
VARBL	.4	.1										.5	2.5
CALM												13.3	
	18.3	32.1	28.2	7.3	.6	.1						100.0	5.4

TOTAL NUMBER OF OBSERVATIONS 2182

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	6.1	2.6	.9	.1	.0						11.5	6.2
NNE	.7	1.9	1.1	.2								3.9	5.9
NE	.6	2.1	.8	.4	.0							3.9	6.3
ENE	.5	.9	1.2	.2								2.7	6.6
E	1.0	2.8	2.6	.7		.0						7.1	6.8
ESE	.6	2.2	2.3	.3	.0							5.5	6.6
SE	.7	2.2	2.2	.4	.1							5.6	6.8
SSE	.4	1.2	.8	.3	.0							2.8	6.7
S	.5	1.5	1.7	.9								4.6	7.4
SSW	.0	.8	1.1	.5	.0							2.5	8.5
SW	.4	2.0	2.2	1.1	.1	.0						5.8	8.0
WSW	.4	.8	1.7	.8	.1							3.8	8.4
W	.6	2.2	3.6	1.7	.2	.0						8.4	8.4
WNW	.5	1.3	1.4	.6	.1							4.0	7.4
NW	1.6	5.8	3.3	1.0	.2							11.9	6.5
NNW	1.2	3.6	2.3	.8	.1							8.0	6.4
VARBL	.3	.2										.5	3.3
CALM												7.5	
	11.7	37.5	31.1	10.7	1.2	.2						100.0	6.4

TOTAL NUMBER OF OBSERVATIONS 2179

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (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	1.2	5.5	2.1	.9	.0							9.8	6.0
NNE	.3	.8	.9	.2	.2							2.4	7.2
NE	.6	1.5	.6	.3	.1							3.2	6.4
ENE	.5	1.0	.7	.2								2.4	6.0
E	1.1	2.6	2.0	.2	.0							5.9	6.1
ESE	.3	1.2	.9	.1	.0							2.6	6.5
SE	.2	1.7	1.1	.4	.1	.0						3.6	7.5
SSE	.6	1.0	.4	.1			.0					2.1	5.7
S	.3	1.4	1.1	.5	.0							3.4	7.4
SSW	.1	.7	1.2	.7	.0							2.8	8.3
SW	.5	2.5	2.3	.6								5.9	6.9
WSW	.3	2.0	3.0	.9		.0						6.2	7.7
W	.9	5.9	5.0	1.4	.4							13.6	7.3
WNW	.8	3.9	2.3	.7	.2							7.9	6.7
NW	1.5	7.7	3.7	1.1	.0							14.1	6.2
NNW	1.0	4.8	1.8	.6			.0					8.3	6.1
VARBL	.0	.0										.1	4.0
CALM												5.9	
	10.3	44.3	29.2	8.9	1.3	.1	.1					100.0	6.3

TOTAL NUMBER OF OBSERVATIONS 2173

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (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	3.2	3.1	.8	.1	.0							7.3	4.4
NNE	1.1	1.4	.5	.0	.1							3.1	5.0
NE	1.1	1.6	.3	.0	.1							3.2	4.8
ENE	.8	1.3	.3	.1								2.5	4.8
E	1.7	2.4	1.1	.2	.1							5.4	5.3
ESE	1.0	1.1	.8	.3	.0							3.2	5.8
SE	1.0	1.8	.9	.1	.0	.1	.0	.0				4.0	6.3
SSE	.6	.9	.3	.0	.0							1.9	5.3
S	1.5	2.0	.8	.2	.0							4.5	5.2
SSW	.8	1.3	.6	.2								3.0	5.5
SW	2.0	3.5	.8	.1	.0							6.4	4.7
WSW	1.3	1.7	.9	.0								3.9	4.9
W	2.3	5.1	2.2	.3								9.9	5.3
WNW	1.8	2.3	1.2	.1		.0						5.5	5.1
NW	2.6	5.2	2.2	.5	.0							10.5	5.4
NNW	2.2	2.2	1.0	.2								5.6	4.7
VARBL	.2											.2	2.0
CALM												20.1	
	25.2	36.8	14.5	2.6	.6	.1	.0	.0				100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 2178

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	3.3	3.0	.5	.2								7.0	4.1
NNE	1.1	.7	.2	.1	.1	.0						2.3	5.1
NE	2.0	1.7	.3	.0								4.1	4.0
ENE	1.2	.8	.4	.1								2.5	4.5
E	2.3	2.4	1.9	.3	.0	.0						7.0	5.6
ESE	1.7	1.1	1.0	.1								3.8	4.7
SE	1.8	2.4	.9	.1	.0			.1				5.3	5.5
SSE	1.2	1.2	.3	.0								2.7	4.2
S	1.1	1.5	.5	.2	.0	.0	.0					3.5	5.9
SSW	.8	1.1	.2	.2								2.3	4.6
SW	1.2	1.2	.4	.0								2.8	4.6
WSW	.1	.4	.2	.1								.9	6.4
W	1.6	2.1	.6	.1								4.4	4.6
WNW	1.2	1.4	.6									3.2	4.6
NW	3.3	3.4	.9	.0								7.7	4.3
NNW	2.2	2.4	.6	.0								5.3	4.1
VARBL	.2											.2	2.0
CALM												35.0	
	26.3	26.9	9.6	1.8	.2	.1	.0	.1				100.0	3.1

TOTAL NUMBER OF OBSERVATIONS 2167

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

DATA PROCES..:NG BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) OCT (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.6	2.9	1.1	.3								6.8	4.6
NNE	1.0	.3	.2	.0								1.5	3.7
NE	2.0	1.5	.4	.0								3.9	4.0
ENE	1.2	1.4	.2	.0								2.9	4.1
E	3.9	3.2	.7	.1								7.9	4.0
ESE	2.3	1.8	.6	.0								4.7	4.0
SE	2.8	2.6	.8	.1								6.3	4.3
SSE	1.6	1.4	.4	.0	.0							3.4	4.3
S	1.5	1.2	.3	.2								3.2	4.5
SSW	.5	.2	.1	.1								.9	4.8
SW	.4	.4	.1	.1								1.0	5.0
WSW	.4	.2	.2	.1								.8	3.1
W	.6	1.6	.4	.2								2.8	5.4
WNW	1.0	1.5	.4	.1	.0							3.1	5.0
NW	2.6	3.7	1.4	.8	.1							8.6	5.7
NNW	2.3	1.7	.9	.2								5.2	4.6
VARBL	.3	.0										.3	2.4
CALM												36.5	
	27.0	25.7	8.2	2.4	.2							100.0	2.9

TOTAL NUMBER OF OBSERVATIONS 2304

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	3.2	2.9	1.2	.3								7.6	4.4
NNE	1.3	.7	.2	.1								2.3	4.0
NE	1.9	1.8	.1	.0								3.9	3.8
ENE	1.4	1.2	.1									2.7	3.7
E	3.8	3.2	.7	.0								7.7	3.9
ESE	2.3	2.1	.6									5.0	4.0
SE	2.3	3.9	1.1	.1								7.4	4.8
SSE	1.3	1.3	.3									3.0	4.0
S	1.1	1.0	.3	.2	.0							2.7	5.0
SSW	.3	.6	.2									1.2	4.5
SW	.6	.3	.1	.0								1.0	4.3
WSW	.3	.0	.2									.5	4.6
W	1.0	.6	.3	.1								2.0	4.8
WNW	1.0	1.1	.5	.3								2.9	5.5
NW	2.4	3.5	1.3	.3	.1							7.5	5.1
NNW	2.3	2.6	.8	.5	.1							6.3	5.1
VARBL	.2											.2	2.2
CALM												36.0	
	26.6	27.1	8.1	2.0	.2							100.0	2.9

TOTAL NUMBER OF OBSERVATIONS 2309

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	3.8	3.2	1.6	.2								8.8	4.6
NNE	1.8	.6	.3									2.6	3.5
NE	1.9	1.1	.4									3.4	3.8
ENE	1.6	.7	.3	.1								2.6	3.8
E	2.9	2.4	1.2	.3								6.7	4.6
ESE	1.6	2.3	1.5	.1								5.5	5.1
SE	3.3	4.7	1.6	.1	.0							9.8	4.7
SSE	1.2	2.1	.4	.0								3.8	4.6
S	1.7	1.3	.7	.1	.0							3.8	4.6
SSW	.2	.0	.1	.1	.0							.5	7.0
SW	.4	.3	.1	.0								.8	4.3
WSW	.1	.2										.3	3.5
W	.9	.7	.5	.1	.0							2.3	5.4
WNW	.7	.9	.7	.2	.0							2.5	6.2
NW	2.6	2.7	1.6	.7	.2							7.8	5.9
NNW	2.1	2.6	1.2	.5	.1							6.6	5.6
VARBL	.3	.1										.4	2.4
CALM												31.7	
	26.9	26.0	12.2	2.6	.5							100.0	3.3

TOTAL NUMBER OF OBSERVATIONS 2306

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	2.7	3.7	3.6	.7	.1							10.7	6.1
NNE	1.3	1.3	.3	.2								3.2	4.4
NE	1.5	1.6	.3	.3	.0							3.8	5.0
ENE	.8	.9	.8	.3								2.8	6.2
E	1.6	2.6	2.9	1.2	.0							8.4	6.9
ESE	.8	1.7	2.6	.6								5.7	6.8
SE	2.2	4.0	2.9	.6	.1							9.8	6.0
SSE	.7	1.9	1.1	.2								3.9	5.8
S	1.0	2.1	1.2	.4								4.7	5.9
SSW	.1	.4	.4	.2								1.2	6.9
SW	.6	.8	1.0	.3								2.7	6.8
WSW	.3	.4	.1	.1								.9	5.9
W	.6	.9	.7	.7	.2							3.2	8.0
WNW	.3	1.1	.9	.9	.1							3.3	8.3
NW	1.5	3.2	3.0	2.3	.2	.0						10.2	7.8
NNW	2.0	3.3	3.0	1.1	.0							9.4	6.4
VARBL	.3											.3	2.4
CALM												15.7	
	18.5	30.1	24.8	10.2	.7	.0						100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 2305

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	2.0	4.3	2.5	.3	.0							9.2	5.7
NNE	1.0	1.1	.6	.3	.0							2.9	6.0
NE	.8	1.2	.7	.3								3.0	6.0
ENE	.3	.8	.7	.3								2.1	6.9
E	.5	2.0	2.2	.6								5.4	7.1
ESE	.6	1.1	1.0	.3	.0							3.1	6.5
SE	.7	1.3	1.2	.1	.0							3.4	6.3
SSE	.5	1.3	.6	.1								2.6	5.7
S	.6	1.6	1.2	.5								3.9	6.6
SSW	.3	1.2	.6	.5	.0							2.6	7.4
SW	.4	2.3	1.9	.8	.1							5.6	7.5
WSW	.3	1.5	1.6	.7	.1							4.3	7.9
W	1.1	2.5	3.8	2.0	.5	.1						10.0	8.3
WNW	.6	2.9	2.2	1.5	.4							7.5	8.2
NW	1.6	5.4	5.6	1.7	.3	.2						14.8	7.5
NNW	.8	4.1	3.6	1.4								10.0	7.2
VARBL	.3	.2										.6	3.1
CALM												9.1	
	12.5	34.8	30.0	11.7	1.6	.3						100.0	6.5

TOTAL NUMBER OF OBSERVATIONS 2315

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	.8	2.4	1.6	.3								5.1	6.1
NNE	.3	.6	.2	.1	.0							1.3	6.2
NE	.2	.8	.6	.0		.0						1.8	6.5
ENE	.3	.6	.8	.3								2.0	7.1
E	.9	2.1	1.2	.2	.0							4.4	5.9
ESE	.0	1.0	.6	.2								1.8	6.6
SE	.3	.7	.8	.1								1.9	6.2
SSE	.4	.3	.2	.1								1.0	6.0
S	.4	.9	.6	.2	.0							2.1	6.4
SSW	.5	1.2	.6	.1		.0						2.4	6.0
SW	.6	3.2	2.2	.6	.0							6.7	6.8
WSW	.5	2.8	3.0	1.0	.0							7.3	7.3
W	1.8	9.0	5.5	2.1	.3	.0						18.8	6.8
WNW	1.4	4.5	3.6	1.0								10.5	6.6
NW	2.2	8.1	4.4	1.6	.1							16.5	6.5
NNW	1.2	4.0	2.1	1.1	.1							8.6	6.7
VARBL		.2										.2	4.5
CALM												7.7	
	12.0	42.3	28.0	9.1	.7	.1						100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 2312

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	2.8	2.7	.7	.2								6.4	4.4
NNE	.9	.6	.3	.1								1.8	4.6
NE	.9	1.3	.3	.0								2.5	4.4
ENE	.9	.9	.3	.1								2.3	4.7
E	1.5	2.6	1.5	.3								5.9	5.4
ESE	.5	1.1	.6	.0								2.3	5.2
SE	1.0	.7	.5	.1								2.2	4.7
SSE	1.2	.6	.4									2.2	4.0
S	1.2	1.6	.5	.1								3.5	4.6
SSW	1.7	1.6	.2	.0								3.6	3.8
SW	1.6	3.0	.8	.3								5.7	5.1
WSW	.9	1.9	.3	.0								3.1	4.5
W	2.1	3.9	1.7	.2								7.9	5.2
WNW	1.6	3.0	1.6	.3		.1						6.5	5.7
NW	3.8	5.7	3.3	.5								13.3	5.3
NNW	2.0	3.0	.9	.1								6.1	4.6
VARBL	.0											.0	2.0
CALM												24.8	
	24.6	34.2	13.8	2.5		.1						100.0	3.7

TOTAL NUMBER OF OBSERVATIONS 2304

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	3.0	2.9	.6	.4								7.0	4.6
NNE	1.0	.6	.2	.0								1.7	4.0
NE	1.7	1.7	.4	.1								3.9	4.3
ENE	1.9	1.5	.2									3.6	3.8
E	3.3	4.8	1.1	.3								9.4	4.6
ESE	1.3	1.8	.8	.1								4.0	4.7
SE	2.2	2.5	.5	.2								5.4	4.3
SSE	1.1	.8	.1									2.0	3.8
S	1.4	1.3	.5	.1								3.3	4.4
SSW	.4	.4	.3	.0	.0							1.4	5.6
SW	.9	1.1	.1	.1	.0							2.2	4.5
WSW	.4	.3	.0									.8	3.7
W	1.4	2.1	.6	.0								4.1	4.6
WNW	.9	1.4	1.0	.1	.1							3.6	6.0
NW	3.6	3.7	1.7	.3		.0						9.4	5.1
NNW	2.5	2.7	1.0	.2	.1							6.4	4.8
VARBL	.1											.1	1.5
CALM												31.6	
	27.0	29.9	9.2	2.0	.3	.0						100.0	3.2

TOTAL NUMBER OF OBSERVATIONS 2309

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	2.7	3.5	1.5	.4	.0							8.1	5.1
NNE	.9	.9	.2	.0								2.1	4.2
NE	1.9	1.4	.1	.0								3.5	3.7
ENE	1.3	1.1	.1									2.5	3.8
E	2.6	3.6	.8	.3								7.3	4.6
ESE	1.8	1.7	.6	.1								4.3	4.5
SE	2.6	4.7	2.2	.0								9.5	5.0
SSE	.9	1.8	.9									3.5	5.0
S	.9	1.6	.9	.1								4	5.3
SSW	.4	.8	.2									.4	4.8
SW	.4	.6	.3	.0								1.3	5.1
WSW	.7	.3	.0	.1								1.2	4.5
W	1.1	1.2	.6	.5	.1							3.4	6.1
WNW	1.6	1.7	.6	.4	.0							4.5	5.4
NW	2.9	4.7	2.4	1.2	.4							11.6	6.4
NNW	1.4	2.9	1.7	1.1								7.2	6.4
VARBL	.1											.1	2.0
CALM												25.2	
	24.2	32.4	13.0	4.4	.6							100.0	3.9

TOTAL NUMBER OF OBSERVATIONS 2232

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	3.3	1.3	.2								7.9	4.6
NNE	1.3	.5	.2									2.0	3.5
NE	1.6	1.4	.2									3.2	3.8
ENE	1.3	.5	.2	.1								2.2	4.2
E	2.2	3.1	.6	.1								6.1	4.4
ESE	1.7	2.5	1.1	.0								5.3	4.8
SE	2.2	6.1	3.0	.1								11.5	5.4
SSE	.9	2.1	.9	.1								3.9	5.4
S	.6	1.0	.5									2.2	5.0
SSW	.3	.9	.2	.0								1.4	5.0
SW	.4	.6	.1	.1								1.3	5.0
WSW	.0	.2	.2	.2	.0							.7	9.1
W	.8	1.4	.5	.3	.0							3.0	5.6
WNW	1.5	1.6	.9	.3	.0							4.3	5.5
NW	2.2	3.9	2.4	1.0	.2							9.7	6.3
NNW	1.9	3.6	1.5	1.0	.1							8.2	6.2
VARBL	.0	.0										.1	4.5
CALM												26.9	
	22.1	32.9	13.9	3.7	.4							100.0	3.8

TOTAL NUMBER OF OBSERVATIONS 2231

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	2.9	3.7	1.4	.4	.0							8.4	5.1
NNE	.9	.4	.4									1.7	4.1
NE	1.1	1.1	.1									2.3	3.6
ENE	1.0	.8	.1	.1								2.0	3.9
E	2.7	2.1	.9	.3								6.0	4.7
ESE	1.8	1.9	.6	.1								4.5	4.6
SE	2.9	5.5	4.1	.4								13.0	5.6
SSE	1.9	2.6	1.0	.1								5.6	4.8
S	1.1	.9	.6	.4								2.9	5.7
SSW	.4	.7	.1	.1		.0						1.3	5.5
SW	.5	.7	.1	.0	.0							1.4	5.0
WSW	.4	.3	.0	.0								.7	4.7
W	1.0	1.1	.4	.4								2.9	5.6
WNW	1.3	.9	.8	.4	.1							3.5	5.8
NW	2.1	3.6	2.9	1.6	.1		.0					10.4	7.0
NNW	2.2	2.5	2.0	1.2	.0	.0						8.0	6.5
VARBL	.1											.1	1.0
CALM												25.3	
	24.5	28.7	15.5	5.5	.4	.1	.0					100.0	4.1

TOTAL NUMBER OF OBSERVATIONS 2238

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	3.2	4.7	2.9	1.4	.0							12.3	6.1
NNE	1.0	1.5	.4	.1								3.1	5.0
NE	.7	.5	.3	.0								1.6	4.5
ENE	.5	.5	.6									1.6	5.4
E	1.3	2.2	1.9	.6								5.9	6.3
ESE	.7	1.6	1.6	.3								4.3	6.3
SE	1.1	6.1	4.1	.5								11.8	6.2
SSE	.7	2.2	1.5	.3								4.7	6.1
S	.6	1.0	1.1	.7								3.4	7.3
SSW	.2	.8	.6	.2	.1							1.9	7.9
SW	.2	.5	.5	.2	.1							1.5	7.9
WSW	.3	.3	.4	.2								1.1	6.9
W	.7	1.0	1.2	.5	.2							3.6	7.4
WNW	.8	1.1	1.5	.6	.2							4.2	7.8
NW	2.2	5.0	4.7	1.9	.4	.2						14.4	7.5
NNW	1.6	2.8	3.8	1.8	.0							10.0	7.3
VARBL	.1											.1	2.0
CALM												14.5	
	15.8	32.1	27.0	9.4	1.1	.2						100.0	5.7

TOTAL NUMBER OF OBSERVATIONS 2234

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-40,50-69,71 (YEARS) NOV (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	4.0	2.9	1.0	.0							9.7	6.4
NNE	.8	.9	.5									2.3	4.6
NE	.4	.6	.2	.0								1.3	4.9
ENE	.5	.6	.5	.1								1.8	5.9
E	.4	1.7	1.5	.7								4.3	7.4
ESE	.3	1.0	.6	.3								2.2	6.5
SE	.9	1.5	2.2	.4								5.1	6.7
SSE	.2	.8	1.0	.2	.1							2.3	7.5
S	.4	1.6	2.0	.7	.0							4.8	7.5
SSW	.3	.8	1.0	.6	.0	.0						2.8	8.4
SW	.6	2.5	1.9	.9	.2	.1						6.2	7.8
WSW	.3	.8	1.1	.5								2.7	7.7
W	.7	3.0	3.3	2.1	.3	.0						9.5	8.4
WNW	1.1	2.4	2.5	1.3	.2	.1						7.5	7.8
NW	2.0	5.4	5.9	4.2	.4	.1						18.0	8.2
NNW	.9	3.6	3.8	1.7	.4	.1						10.5	7.9
VARBL	.1											.1	2.5
CALM												9.0	
	11.8	31.2	31.0	14.8	1.7	.4						100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 2237

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	1.4	3.1	1.7	.5	.0							6.7	5.9
NNE	.5	.8	.1									1.4	4.3
NE	.4	.6	.1									1.1	4.1
ENE	.2	.6	.5	.0								1.4	6.1
E	.5	1.0	1.1	.2								2.8	6.4
ESE	.4	.7	.5	.1								1.7	6.0
SE	.5	1.3	1.2	.1								3.1	6.3
SSE	.4	.4	.4	.0								1.2	5.8
S	.4	2.2	1.0	.4	.0							4.0	6.2
SSW	.4	1.3	1.5	.4								3.5	7.0
SW	.9	3.3	2.1	.5	.2							7.1	6.6
WSW	.9	2.4	1.3	.5								5.1	6.2
W	1.8	5.5	3.8	1.3	.1							12.5	6.7
WNW	1.8	3.6	3.3	1.2	.1							9.9	6.6
NW	2.3	7.4	5.7	3.0	.4	.0						19.0	7.3
NNW	1.3	3.8	3.0	1.6	.2							9.9	7.3
VARBL													
CALM												9.5	
	14.0	37.9	27.5	9.9	1.2	.0						100.0	6.0

TOTAL NUMBER OF OBSERVATIONS 2235

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.6	3.1	1.7	.8	.0							7.2	6.0
NNE	.8	.4	.0									1.3	3.7
NE	.8	1.1	.2	.0								2.1	4.4
ENE	.3	.6	.2	.0								1.2	4.9
E	1.5	2.2	.9	.4								5.1	5.5
ESE	1.1	1.2	1.0	.0								3.3	5.1
SE	1.2	2.1	.8	.0								4.2	4.7
SSE	1.0	1.4	.4									2.9	4.4
S	2.0	2.4	.9	.3								5.6	5.0
SSW	1.2	1.5	.4	.1								3.3	4.6
SW	.9	1.7	.5	.3	.1							3.4	5.9
WSW	.7	.9	.3	.1								2.0	5.0
W	1.9	2.5	1.7	.4	.1							6.7	5.7
WNW	1.6	2.5	2.1	.4	.1	.0						6.7	6.1
NW	3.3	5.3	4.5	1.9	.1	.1						15.2	6.4
NNW	1.9	2.7	2.0	1.0	.1							7.7	6.6
VARBL	.1	.0										.2	2.3
CALM												21.8	
	22.0	31.8	17.6	6.0	.6	.1						100.0	4.5

TOTAL NUMBER OF OBSERVATIONS 2242

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	2.0	3.6	1.9	.3		.1						7.8	5.6
NNE	.8	.7	.1	.1								1.7	4.3
NE	1.3	1.2	.1	.0								2.5	3.7
ENE	1.6	1.5	.0									3.1	3.6
E	2.5	3.5	1.0	.3								7.3	4.8
ESE	1.1	1.9	.6	.0								3.6	4.8
SE	2.2	3.8	1.6	.1								7.7	4.9
SSE	1.4	1.3	.5									3.3	4.5
S	1.6	1.7	.9	.3								4.5	5.2
SSW	.4	.5	.3									1.2	4.5
SW	.4	.6	.4	.3								1.7	6.5
WSW	.2	.4	.1	.0	.1							.8	6.7
W	.8	1.8	.9	.3	.0							3.9	6.0
WNW	1.5	2.2	1.1	.4		.1						5.2	6.1
NW	2.9	5.3	3.9	1.4	.2	.1						13.8	6.6
NNW	1.9	3.5	2.1	.8	.0	.0						8.5	6.1
VARBL													
CALM												23.2	
	22.5	33.4	15.6	4.5	.4	.3						100.0	4.2

TOTAL NUMBER OF OBSERVATIONS 2238

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IA' KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	2.5	3.3	2.0	.7	.2							8.7	5.9
NNE	1.0	.5	.1	.1		.0						1.7	4.4
NE	1.1	1.0	.3	.0								2.4	4.4
ENE	1.0	.8	.0	.0								1.9	3.7
E	2.4	2.2	.5	.3								5.4	4.5
ESE	1.0	1.7	.5									3.3	4.5
SE	2.0	4.7	1.6	.2								8.5	5.1
SSE	1.2	3.0	.9	.0								5.1	5.0
S	1.1	1.7	.4	.2								3.5	4.9
SSW	.4	.5	.3	.1								1.2	5.4
SW	.6	.5	.4	.0	.0							1.6	5.2
WSW	.2	.4	.3	.1								1.0	6.6
W	.6	1.8	.4	.5								3.4	6.1
WNW	1.2	1.3	1.0	.2	.1	.0						3.9	6.1
NW	2.6	4.5	5.2	1.9	.2	.0						14.5	7.0
NNW	2.7	4.2	2.7	1.9	.3	.0						11.9	6.7
VARBL													
CALM												22.0	
	21.7	32.1	16.8	6.3	.8	.2						100.0	4.5

TOTAL NUMBER OF OBSERVATIONS 2293

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	2.2	3.4	1.7	.8	.1							8.1	6.0
NNE	.9	.3	.1	.1								1.5	4.0
NE	1.4	1.3	.2	.0								2.9	3.9
ENE	1.1	.8	.0		.1							2.0	4.1
E	2.0	2.6	.7	.1	.0							5.4	4.5
ESE	1.2	2.2	.7	.0	.0							4.1	4.8
SE	2.6	5.1	2.1	.2								9.9	5.1
SSE	1.0	2.1	.9	.0								4.1	5.1
S	1.4	1.1	.6	.2								3.2	4.9
SSW	.5	.4	.3									1.2	4.8
SW	.8	.7	.6	.1								2.1	5.1
WSW	.2	.3	.2									.7	5.2
W	1.1	1.5	.7	.1		.0						3.5	5.4
WNW	1.4	1.5	1.0	.5	.1							4.5	6.2
NW	2.7	5.0	4.2	2.0	.2							14.1	6.9
NNW	3.3	3.1	2.8	1.2	.2							10.6	6.2
VARBL	.1											.1	2.0
CALM												21.7	
	24.0	31.3	16.8	5.4	.7	.0						100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 2295

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	2.2	3.1	1.6	.6								7.5	5.5
NNE	.6	.8	.3	.1								1.7	4.9
NE	1.3	1.3	.1	.0								2.7	4.0
ENE	1.1	.6	.1	.0								1.8	3.8
E	2.2	2.1	.7	.3	.0							5.4	4.9
ESE	1.8	2.6	1.0	.1								5.6	4.8
SE	2.5	6.6	2.4	.2								11.7	5.1
SSE	1.1	3.5	1.1	.1								5.9	5.4
S	1.5	1.5	.7	.0								3.8	4.6
SSW	.3	.5	.2									1.0	5.0
SW	.4	.3	.1	.1	.1							1.0	6.0
WSW	.3	.3	.2	.1								.9	6.0
W	.6	1.4	.3	.2								2.4	5.3
WNW	.9	1.3	.9	.7	.1	.0						3.9	7.0
NW	2.4	4.5	4.3	1.8	.2							13.1	6.9
NNW	2.2	3.8	2.9	1.0	.2							10.1	6.5
VARBL	.1											.1	2.7
CALM												21.4	
	21.4	34.1	17.0	5.4	.6	.0						100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 2288

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.7	4.3	2.9	.8		.0						9.8	6.2
NNE	.9	.8	.7	.0								2.5	5.0
NE	.8	.7	.3	.1								1.9	4.8
ENE	.7	.4	.1	.1	.0							1.4	4.5
E	1.4	1.6	1.2	.1	.1							4.5	5.6
ESE	.8	2.3	1.8	.2								5.1	6.3
SE	1.7	6.1	4.3	.3								12.4	5.8
SSE	.8	2.7	1.4	.2								5.2	5.7
S	1.0	1.6	1.1	.4	.0							4.1	6.4
SSW	.1	.3	.5	.1	.2							1.2	9.0
SW	.2	.5	.4	.3	.0							1.4	7.5
WSW	.1	.3	.2	.2								.8	7.2
W	.5	.8	.6	.5	.0							2.5	7.3
WNW	.5	1.4	1.6	1.0	.1							4.5	7.9
NW	1.6	3.9	6.4	3.7	.4							16.0	8.5
NNW	2.2	6.5	4.6	2.1	.1							15.6	6.7
VARBL		.0										.0	5.0
CALM												11.2	
	15.1	34.3	28.2	10.1	1.1	.0						100.0	6.0

TOTAL NUMBER OF OBSERVATIONS 2293

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.4	4.2	2.1	.5	.1							8.4	6.1
NNE	.5	1.1	.1									1.7	4.3
NE	.7	.7	.3	.0								1.7	4.7
ENE	.4	.3	.2	.2								1.1	6.0
E	.3	1.3	1.1	.2								3.0	6.5
ESE	.4	1.4	1.1	.1	.0	.0						3.1	6.5
SE	.8	2.6	2.8	.3								6.5	6.5
SSE	.3	1.8	1.0	.3			.0					3.4	6.7
S	.4	1.7	1.8	.4	.1	.0						4.5	7.4
SSW	.2	.6	.9	.2	.0							1.9	7.5
SW	.8	1.7	2.2	.4	.2							5.2	7.3
WSW	.3	.3	.4	.4		.0						1.5	8.6
W	.4	1.9	2.0	1.2	.2							5.7	8.1
WNW	.8	1.8	2.6	1.7	.2	.0						7.2	8.6
NW	2.1	6.5	7.9	4.4	.6	.2						21.8	8.2
NNW	2.1	5.2	5.1	3.2	.3	.0						16.0	7.7
VARBL	.0	.0										.1	3.5
CALM												7.4	
	11.9	33.2	31.7	13.6	1.8	.4	.0					100.0	6.9

TOTAL NUMBER OF OBSERVATIONS 2294

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	1.4	3.0	1.3	.4	.0							6.2	5.5
NNE	.6	.3	.0									1.0	3.9
NE	.5	.6	.2	.2								1.4	5.5
ENE	.1	.2	.3									.5	6.6
E	.8	1.2	.5	.1								2.6	5.1
ESE	.3	1.5	.7	.0								2.5	5.6
SE	.6	2.6	1.7	.2								5.0	5.8
SSE	.8	1.2	.9	.2								3.1	5.8
S	.8	2.8	1.3	.2	.2							5.2	6.0
SSW	.3	1.5	.7	.1								2.6	6.1
SW	.8	2.4	1.1	.0								4.4	5.2
WSW	.5	1.4	.9	.3								3.1	6.3
W	1.8	3.6	2.6	.9	.0	.1						9.1	6.6
WNW	1.3	2.7	3.1	1.4	.1							8.7	7.4
NW	2.7	8.5	6.4	3.3	.4	.3						21.6	7.4
NNW	2.4	4.8	3.1	1.9	.3							12.6	6.8
VARBL													
CALM												10.6	
	15.7	38.3	24.7	9.2	1.0	.4						100.0	5.8

TOTAL NUMBER OF OBSERVATIONS 2292

DATA PROCESSING BRANCH
FTAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	2.4	2.0	1.3	.3	.0							6.1	5.0
NNE	.6	.6	.0									1.3	3.9
NE	.6	.9	.3	.1								1.8	4.8
ENE	.4	.4	.2									1.0	4.6
E	1.3	1.6	.4	.0								3.4	4.4
ESE	.8	1.4	.4									2.6	4.7
SE	2.4	3.6	.9	.0								6.9	4.5
SSE	1.2	2.1	.5	.1	.0							3.9	4.9
S	1.5	3.2	.8	.3	.0							6.0	5.3
SSW	.7	.8	.3	.1								1.9	4.8
SW	1.0	1.2	.5	.2	.0							2.9	5.3
WSW	.7	.7	.2	.1								1.6	5.1
W	1.8	2.2	1.0	.6	.1	.1						5.8	6.0
WNW	1.0	3.0	2.0	.8	.1		.1					7.1	7.0
NW	3.4	6.1	4.6	2.1	.3	.2						16.7	6.9
NNW	2.2	3.9	3.8	2.0	.3	.0						12.2	7.2
VARBL													
CALM												18.8	
	22.1	33.7	17.2	6.8	1.0	.3	.1					100.0	4.8

TOTAL NUMBER OF OBSERVATIONS 2291

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

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

(CONDITION)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.5	3.5	1.9	.8	.1							7.8	6.2
NNE	.5	.6	.2									1.3	4.4
NE	.9	1.0	.2									2.1	4.1
ENE	.8	1.0										1.8	3.7
E	1.9	2.7	.8	.0								5.5	4.5
ESE	1.1	1.8	.3									3.2	4.3
SE	2.4	5.1	.9	.1								8.5	4.6
SSE	.9	2.1	.7	.1								3.8	4.9
S	1.4	1.5	.7	.3	.0							3.9	5.5
SSW	.2	.7	.1	.1								1.0	5.7
SW	.8	.7	.2	.1	.0		.0					1.8	5.3
WSW	.3	.4	.2	.0								1.0	4.7
W	.9	1.5	.8	.4	.2							3.8	6.7
WNW	1.2	2.1	1.1	.4	.0	.2						5.1	6.5
NW	2.7	6.6	4.0	1.5	.2	.1						15.1	6.6
NNW	2.4	5.0	3.8	1.7	.2		.0					13.2	6.8
VARBL	.2											.2	1.8
CALM												20.7	
	20.2	36.3	16.0	5.6	.8	.3	.1					100.0	4.6

TOTAL NUMBER OF OBSERVATIONS 2268

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SURFACE WINDS

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

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-72 (YEARS) ALL (MONTH)

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

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

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.9	1.9	.9	.4	.1	.0						5.1	5.3
NNE	.9	.7	.3	.1	.0							2.0	4.9
NE	1.1	1.1	.3	.1	.0	.0						.5	4.6
ENE	1.0	.8	.4	.2	.0	.0						.4	5.3
E	1.7	2.1	1.4	.7	.1	.0	.0					6.1	6.3
ESE	1.2	1.9	1.0	.3	.0	.0	.0					4.5	5.9
SE	2.1	4.3	2.2	.5	.1	.0	.0	.0				9.2	5.9
SSE	1.2	2.3	1.0	.3	.1	.0	.0	.0				4.9	6.1
S	1.4	2.6	2.6	1.5	.4	.2	.0					8.8	8.1
SSW	.6	1.8	1.9	1.5	.4	.2	.0		.0			6.3	9.3
SW	1.0	2.9	3.5	2.1	.5	.2	.0					10.2	8.8
WSW	.5	1.4	1.5	.8	.2	.0						4.5	8.0
W	.7	1.1	1.1	.5	.1	.0	.0					3.5	7.2
WNW	.4	.6	.4	.2	.0	.0						1.7	6.3
NW	1.1	1.7	.8	.4	.1	.0						4.1	5.9
NNW	1.3	1.5	.7	.2	.1	.0						3.8	5.4
VARBL	.1	.0										.2	2.2
CALM												20.2	
	18.2	28.6	20.1	9.9	2.2	.7	.2	.0	.0			100.0	5.5

TOTAL NUMBER OF OBSERVATIONS 23714

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

PART D CEILING VERSUS VISIBILITY

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

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

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

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.

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-72 (YEARS) ALL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		47.6	50.5	52.6	54.4	54.9	55.7	56.2	56.4	56.9	57.1	57.2	57.4	57.4	57.5	57.8
≥ 20000		53.2	56.6	58.9	60.9	61.4	62.4	63.0	63.2	63.7	64.0	64.0	64.2	64.3	64.4	64.7
≥ 18000		53.7	57.0	59.4	61.4	61.9	62.9	63.5	63.7	64.3	64.5	64.6	64.8	64.8	64.9	65.3
≥ 16000		53.9	57.3	59.7	61.7	62.2	63.2	63.8	64.0	64.6	64.8	64.9	65.1	65.1	65.2	65.6
≥ 14000		55.0	58.4	60.9	63.0	63.5	64.5	65.1	65.3	65.9	66.2	66.2	66.4	66.5	66.6	66.9
≥ 12000		56.7	60.3	62.8	65.0	65.5	66.6	67.2	67.4	68.0	68.3	68.4	68.5	68.6	68.7	69.1
≥ 10000		58.8	62.5	65.3	67.6	68.1	69.2	69.9	70.1	70.7	71.0	71.0	71.2	71.3	71.4	71.8
≥ 9000		59.3	63.0	65.8	68.1	68.7	69.7	70.5	70.7	71.3	71.6	71.6	71.8	71.9	72.0	72.4
≥ 8000		60.8	64.6	67.5	69.9	70.5	71.6	72.3	72.5	73.2	73.5	73.5	73.7	73.8	73.9	74.3
≥ 7000		61.6	65.6	68.5	71.0	71.5	72.7	73.4	73.7	74.3	74.6	74.6	74.9	74.9	75.0	75.4
≥ 6000		62.2	66.2	69.2	71.7	72.3	73.5	74.3	74.5	75.1	75.4	75.5	75.7	75.7	75.8	76.2
≥ 5000		63.3	67.4	70.5	73.1	73.6	74.9	75.7	75.9	76.6	76.8	76.9	77.1	77.2	77.3	77.7
≥ 4500		63.8	68.0	71.1	73.7	74.3	75.6	76.4	76.6	77.3	77.6	77.7	77.9	77.9	78.0	78.4
≥ 4000		65.4	69.8	73.0	75.7	76.3	77.6	78.5	78.7	79.4	79.7	79.8	80.0	80.0	80.1	80.5
≥ 3500		66.7	71.1	74.4	77.2	77.8	79.2	80.0	80.2	81.0	81.3	81.4	81.6	81.6	81.7	82.1
≥ 3000		69.0	73.6	77.1	80.0	80.6	82.1	83.0	83.2	84.0	84.3	84.3	84.6	84.6	84.7	85.1
≥ 2500		71.1	75.9	79.5	82.5	83.2	84.7	85.7	85.9	86.7	87.0	87.1	87.3	87.4	87.5	87.9
≥ 2000		73.0	78.0	81.7	84.9	85.6	87.2	88.1	88.4	89.2	89.6	89.6	89.9	89.9	90.1	90.4
≥ 1800		73.3	78.3	82.1	85.3	86.0	87.6	88.6	88.8	89.7	90.0	90.1	90.3	90.4	90.5	90.9
≥ 1500		74.3	79.5	83.4	86.7	87.4	89.1	90.1	90.4	91.3	91.6	91.7	91.9	92.0	92.1	92.5
≥ 1200		75.3	80.6	84.6	88.0	88.7	90.5	91.5	91.8	92.7	93.1	93.1	93.4	93.5	93.6	94.0
≥ 1000		76.1	81.5	85.6	89.1	89.8	91.7	92.8	93.0	94.1	94.4	94.5	94.8	94.8	95.0	95.4
≥ 900		76.3	81.7	85.9	89.4	90.2	92.1	93.2	93.5	94.5	94.8	94.9	95.2	95.3	95.4	95.8
≥ 800		76.6	82.1	86.3	89.9	90.7	92.7	93.8	94.1	95.1	95.5	95.6	95.9	95.9	96.1	96.5
≥ 700		76.8	82.4	86.7	90.3	91.1	93.1	94.3	94.6	95.7	96.1	96.2	96.5	96.5	96.7	97.1
≥ 600		77.0	82.6	87.0	90.7	91.5	93.5	94.8	95.1	96.2	96.6	96.7	97.0	97.1	97.2	97.6
≥ 500		77.1	82.7	87.2	91.0	91.8	94.0	95.3	95.6	96.8	97.2	97.3	97.7	97.7	97.9	98.3
≥ 400		77.1	82.8	87.3	91.2	92.0	94.2	95.6	95.9	97.2	97.7	97.8	98.1	98.2	98.4	98.8
≥ 300		77.1	82.8	87.3	91.2	92.1	94.3	95.7	96.1	97.4	97.9	98.0	98.4	98.5	98.7	99.2
≥ 200		77.1	82.8	87.3	91.3	92.1	94.4	95.8	96.1	97.5	98.0	98.1	98.5	98.6	98.8	99.4
≥ 100		77.1	82.8	87.3	91.3	92.1	94.4	95.8	96.1	97.5	98.0	98.1	98.6	98.7	98.9	99.6
≥ 0		77.1	82.9	87.3	91.3	92.1	94.4	95.8	96.1	97.5	98.0	98.1	98.6	98.7	98.9	100.0

TOTAL NUMBER OF OBSERVATIONS 200352

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

SPEEDFLO® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

ALL (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		53.2	57.2	60.5	63.4	64.1	65.7	66.6	66.9	67.7	68.0	68.1	68.3	68.4	68.5	69.1
V 20000		55.9	60.3	64.1	67.2	68.0	69.8	70.7	71.1	72.0	72.4	72.4	72.7	72.8	72.9	73.5
V V 18000		56.0	60.5	64.3	67.5	68.3	70.1	71.1	71.4	72.4	72.7	72.8	73.1	73.1	73.2	73.8
V V 16000		56.1	60.6	64.4	67.7	68.5	70.2	71.2	71.6	72.5	72.9	72.9	73.2	73.3	73.4	74.0
V V 14000		56.5	61.1	64.9	68.2	69.0	70.8	71.8	72.2	73.1	73.5	73.6	73.9	73.9	74.0	74.6
V V 12000		57.0	61.9	65.9	69.2	70.1	72.0	73.0	73.4	74.4	74.8	74.9	75.2	75.2	75.3	75.9
V V 10000		58.0	63.1	67.2	70.8	71.7	73.6	74.8	75.1	76.2	76.5	76.6	76.9	76.9	77.0	77.7
V V 9000		58.1	63.3	67.5	71.1	72.0	74.0	75.1	75.5	76.5	76.9	77.0	77.3	77.3	77.4	78.1
V V 8000		59.0	64.4	68.7	72.4	73.4	75.4	76.6	76.9	78.0	78.4	78.5	78.7	78.8	78.9	79.5
V V 7000		59.3	64.8	69.2	73.1	74.0	76.1	77.2	77.6	78.7	79.1	79.2	79.5	79.5	79.7	80.3
V V 6000		59.6	65.2	69.7	73.7	74.6	76.8	78.0	78.4	79.5	79.9	80.0	80.3	80.3	80.5	81.1
V V 5000		60.3	66.0	70.6	74.7	75.7	78.0	79.3	79.7	80.9	81.3	81.4	81.7	81.7	81.8	82.5
V V 4500		60.9	66.7	71.5	75.6	76.6	79.0	80.3	80.7	81.9	82.3	82.4	82.7	82.8	82.9	83.5
V V 4000		62.6	68.8	73.8	78.2	79.3	81.9	83.3	83.7	85.0	85.4	85.5	85.8	85.9	86.0	86.6
V V 3500		63.6	70.1	75.3	79.9	81.1	83.7	85.2	85.6	87.0	87.4	87.5	87.8	87.9	88.0	88.6
V V 3000		65.4	72.1	77.7	82.6	83.8	86.8	88.4	88.9	90.3	90.9	90.9	91.3	91.3	91.4	92.1
V V 2500		66.4	73.3	79.1	84.1	85.3	88.4	90.1	90.6	92.1	92.6	92.7	93.1	93.2	93.3	93.9
V V 2000		67.3	74.3	80.3	85.4	86.6	89.9	91.6	92.1	93.9	94.4	94.5	95.0	95.0	95.1	95.8
V V 1800		67.4	76.5	80.5	85.6	86.8	90.1	91.9	92.4	94.2	94.7	94.8	95.3	95.3	95.5	96.1
V V 1500		67.8	75.0	81.1	86.3	87.6	91.0	92.9	93.4	95.1	95.7	95.8	96.3	96.4	96.5	97.2
V V 1200		68.1	75.4	81.5	86.7	88.0	91.4	93.3	93.8	95.7	96.3	96.4	96.8	96.9	97.0	97.7
V V 1000		68.2	75.5	81.7	87.0	88.3	91.8	93.7	94.2	96.1	96.9	97.0	97.5	97.6	97.7	98.4
V V 900		68.3	75.6	81.8	87.1	88.3	91.8	93.8	94.3	96.2	97.0	97.1	97.6	97.7	97.8	98.5
V V 800		68.3	75.6	81.8	87.1	88.4	91.9	93.9	94.4	96.3	97.1	97.2	97.7	97.9	98.0	98.7
V V 700		68.3	75.7	81.9	87.2	88.5	92.0	94.0	94.5	96.5	97.3	97.4	97.9	98.1	98.2	98.9
V V 600		68.3	75.7	81.9	87.2	88.5	92.0	94.0	94.6	96.5	97.4	97.5	98.0	98.1	98.3	99.0
V V 500		68.4	75.7	81.9	87.3	88.6	92.1	94.2	94.7	96.7	97.6	97.7	98.3	98.4	98.6	99.3
V V 400		68.4	75.7	81.9	87.3	88.6	92.1	94.2	94.7	96.7	97.6	97.7	98.3	98.4	98.6	99.3
V V 300		68.4	75.8	82.0	87.4	88.6	92.2	94.2	94.8	96.8	97.7	97.8	98.4	98.5	98.7	99.5
V V 200		68.4	75.8	82.0	87.4	88.6	92.2	94.2	94.8	96.8	97.7	97.8	98.4	98.6	98.8	99.6
V V 100		68.4	75.8	82.0	87.4	88.6	92.2	94.2	94.8	96.8	97.7	97.8	98.4	98.6	98.8	99.7
V V 0		68.4	75.8	82.0	87.4	88.7	92.2	94.2	94.8	96.8	97.7	97.8	98.5	98.6	98.9	100.0

TOTAL NUMBER OF OBSERVATIONS 16897

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

SPEEDIGRAF® MOORE BUSINESS FORMS, INC. 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49, 52-72 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

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

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		56.3	59.9	62.6	64.9	65.5	66.6	67.3	67.5	68.1	68.5	68.6	68.8	68.8	68.9	69.1
≥ 20000		59.9	63.7	66.7	69.2	69.9	71.1	71.9	72.1	72.8	73.2	73.3	73.5	73.5	73.6	73.8
≥ 18000		60.1	64.0	67.0	69.5	70.2	71.4	72.2	72.4	73.1	73.5	73.6	73.8	73.8	73.9	74.1
≥ 16000		60.2	64.1	67.1	69.7	70.4	71.6	72.4	72.6	73.3	73.7	73.8	73.9	74.0	74.0	74.3
≥ 14000		60.9	64.8	67.9	70.5	71.2	72.5	73.3	73.5	74.2	74.7	74.7	74.9	74.9	75.0	75.3
≥ 12000		62.0	66.0	69.1	71.8	72.5	73.8	74.6	74.9	75.6	76.0	76.1	76.3	76.3	76.4	76.6
≥ 10000		63.1	67.3	70.5	73.3	74.0	75.4	76.3	76.5	77.3	77.8	77.8	78.0	78.0	78.1	78.4
≥ 9000		63.4	67.6	70.8	73.7	74.4	75.8	76.8	77.0	77.8	78.3	78.3	78.5	78.5	78.6	78.9
≥ 8000		64.1	68.4	71.7	74.7	75.5	77.0	78.0	78.2	79.0	79.5	79.6	79.7	79.8	79.8	80.1
≥ 7000		64.4	68.7	72.1	75.2	75.9	77.4	78.5	78.7	79.5	80.0	80.0	80.2	80.3	80.3	80.6
≥ 6000		64.9	69.3	72.8	75.8	76.6	78.1	79.2	79.4	80.2	80.7	80.8	80.9	81.0	81.0	81.3
≥ 5000		65.8	70.3	73.8	77.0	77.8	79.4	80.5	80.7	81.5	82.0	82.1	82.3	82.3	82.4	82.7
≥ 4500		66.3	70.9	74.5	77.7	78.5	80.1	81.2	81.5	82.3	82.7	82.8	83.0	83.1	83.1	83.4
≥ 4000		67.8	72.5	76.1	79.4	80.2	81.9	83.0	83.3	84.1	84.6	84.7	84.9	84.9	85.0	85.3
≥ 3500		68.7	73.6	77.3	80.6	81.4	83.1	84.3	84.5	85.4	86.0	86.0	86.2	86.3	86.3	86.6
≥ 3000		70.8	75.9	79.7	83.3	84.2	85.9	87.2	87.4	88.4	88.9	89.0	89.2	89.2	89.3	89.6
≥ 2500		72.5	77.9	81.9	85.6	86.5	88.4	89.7	89.9	90.9	91.5	91.6	91.8	91.8	91.9	92.2
≥ 2000		73.7	79.3	83.4	87.3	88.3	90.3	91.7	91.9	93.0	93.5	93.6	93.8	93.9	94.0	94.3
≥ 1800		73.9	79.4	83.6	87.6	88.5	90.5	92.0	92.2	93.3	93.8	93.9	94.1	94.2	94.3	94.6
≥ 1500		74.4	80.0	84.3	88.4	89.4	91.4	92.9	93.2	94.2	94.8	94.9	95.1	95.2	95.3	95.6
≥ 1200		74.8	80.5	84.9	89.1	90.1	92.3	93.7	94.0	95.2	95.8	95.9	96.1	96.2	96.2	96.5
≥ 1000		75.0	80.9	85.3	89.6	90.6	92.9	94.5	94.8	96.1	96.7	96.8	97.1	97.2	97.3	97.6
≥ 900		75.1	80.9	85.4	89.7	90.8	93.1	94.6	94.9	96.2	96.9	97.0	97.3	97.3	97.4	97.7
≥ 800		75.1	81.0	85.5	89.9	90.9	93.2	94.8	95.1	96.4	97.1	97.2	97.5	97.6	97.7	98.0
≥ 700		75.1	81.0	85.6	90.0	91.0	93.3	95.0	95.3	96.6	97.3	97.4	97.8	97.8	97.9	98.3
≥ 600		75.2	81.1	85.7	90.1	91.1	93.4	95.1	95.4	96.8	97.5	97.6	98.0	98.0	98.2	98.5
≥ 500		75.2	81.2	85.8	90.2	91.3	93.6	95.3	95.7	97.1	97.8	98.0	98.4	98.5	98.7	99.1
≥ 400		75.2	81.2	85.8	90.3	91.3	93.7	95.4	95.7	97.2	97.9	98.1	98.6	98.6	98.8	99.3
≥ 300		75.2	81.2	85.8	90.3	91.4	93.7	95.4	95.8	97.2	98.0	98.1	98.6	98.7	98.9	99.4
≥ 200		75.2	81.2	85.8	90.3	91.4	93.7	95.4	95.8	97.2	98.0	98.1	98.6	98.8	99.0	99.6
≥ 100		75.2	81.2	85.8	90.3	91.4	93.7	95.4	95.8	97.2	98.0	98.1	98.7	98.8	99.0	99.7
0		75.2	81.2	85.8	90.3	91.4	93.7	95.4	95.8	97.2	98.0	98.1	98.7	98.8	99.1	100.0

TOTAL NUMBER OF OBSERVATIONS 15111

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

SPEEDFLOW® MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KORFA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

ALL (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		53.3	55.8	57.3	58.6	59.0	59.5	59.9	60.1	60.4	60.6	60.7	60.7	60.8	60.9	61.1
≥ 20000		58.9	61.7	63.5	65.1	65.5	66.0	66.5	66.7	67.1	67.3	67.4	67.4	67.5	67.6	67.8
< 20000 ≥ 18000		59.2	62.1	63.9	65.5	65.9	66.5	67.0	67.2	67.6	67.7	67.8	67.9	67.9	68.0	68.2
< 18000 ≥ 16000		59.4	62.3	64.1	65.7	66.1	66.7	67.2	67.4	67.8	68.0	68.0	68.1	68.1	68.2	68.4
< 16000 ≥ 14000		60.4	63.4	65.3	66.9	67.3	67.9	68.4	68.6	69.0	69.2	69.2	69.3	69.3	69.4	69.7
< 14000 ≥ 12000		61.6	64.5	66.5	68.2	68.6	69.2	69.8	70.0	70.4	70.5	70.6	70.7	70.7	70.8	71.0
< 10000 ≥ 9000		63.3	66.3	68.5	70.2	70.7	71.3	71.9	72.1	72.5	72.7	72.8	72.9	72.9	73.0	73.2
		63.5	66.6	68.7	70.5	71.0	71.7	72.2	72.4	72.9	73.0	73.1	73.2	73.2	73.3	73.5
< 8000 ≥ 7000		64.7	67.9	70.1	72.0	72.4	73.2	73.8	74.0	74.4	74.6	74.7	74.8	74.8	74.9	75.1
		65.3	68.5	70.8	72.7	73.2	74.0	74.6	74.8	75.3	75.4	75.5	75.6	75.6	75.7	75.9
< 6000 ≥ 5000		65.8	69.1	71.4	73.3	73.8	74.6	75.3	75.5	75.9	76.1	76.2	76.3	76.3	76.4	76.6
		66.8	70.1	72.5	74.5	75.0	75.8	76.4	76.7	77.1	77.3	77.4	77.5	77.5	77.6	77.8
< 4500 ≥ 4000		67.4	70.7	73.1	75.1	75.6	76.5	77.1	77.4	77.8	78.0	78.1	78.2	78.2	78.3	78.5
		69.2	72.6	75.2	77.2	77.7	78.7	79.3	79.6	80.0	80.2	80.3	80.4	80.4	80.5	80.7
< 3500 ≥ 3000		70.9	74.4	76.9	79.0	79.6	80.5	81.2	81.5	82.0	82.2	82.2	82.3	82.3	82.5	82.7
		73.5	77.1	79.7	81.9	82.5	83.5	84.2	84.5	85.0	85.2	85.3	85.4	85.4	85.5	85.7
< 2500 ≥ 2000		75.5	79.4	82.2	84.5	85.1	86.3	87.0	87.3	87.8	88.0	88.1	88.2	88.2	88.4	88.6
		77.2	81.4	84.4	86.9	87.5	88.8	89.6	89.9	90.5	90.7	90.8	91.0	91.0	91.1	91.3
< 1800 ≥ 1500		77.6	81.8	84.9	87.4	88.1	89.3	90.2	90.4	91.1	91.3	91.4	91.5	91.6	91.7	91.9
		78.5	82.9	86.1	88.9	89.5	90.8	91.7	92.0	92.7	92.9	93.0	93.2	93.2	93.3	93.6
< 1200 ≥ 1000		79.2	83.6	87.0	89.9	90.5	92.0	92.9	93.2	93.9	94.2	94.3	94.5	94.5	94.6	94.8
		79.6	84.2	87.7	90.7	91.4	92.9	93.9	94.2	95.0	95.4	95.4	95.7	95.7	95.8	96.1
< 900 ≥ 800		79.7	84.3	87.9	90.9	91.6	93.2	94.2	94.5	95.4	95.7	95.8	96.0	96.1	96.2	96.4
		79.9	84.6	88.1	91.2	91.9	93.5	94.6	94.9	95.8	96.2	96.2	96.5	96.5	96.7	97.0
< 700 ≥ 600		80.0	84.7	88.3	91.5	92.2	93.9	95.0	95.3	96.3	96.6	96.7	97.0	97.0	97.2	97.5
		80.1	84.8	88.5	91.8	92.6	94.3	95.4	95.8	96.7	97.1	97.2	97.5	97.5	97.7	98.0
< 500 ≥ 400		80.2	84.9	88.6	92.0	92.8	94.6	95.8	96.2	97.2	97.6	97.7	98.0	98.1	98.3	98.6
		80.2	84.9	88.6	92.1	92.9	94.8	96.1	96.5	97.5	98.0	98.1	98.4	98.5	98.7	99.1
< 300 ≥ 200		80.2	84.9	88.6	92.1	92.9	94.9	96.2	96.5	97.7	98.2	98.3	98.6	98.7	99.0	99.3
		80.2	84.9	88.6	92.1	92.9	94.9	96.2	96.6	97.7	98.2	98.3	98.7	98.8	99.1	99.6
< 100		80.2	84.9	88.6	92.1	92.9	94.9	96.2	96.6	97.7	98.2	98.3	98.7	98.8	99.1	99.7
0		80.2	84.9	88.6	92.1	93.0	94.9	96.2	96.6	97.7	98.2	98.3	98.7	98.8	99.1	100.0

TOTAL NUMBER OF OBSERVATIONS 16691

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

SPEEDFLO® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (MONTH) ALL (HOURS L.S.T.)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		51.3	53.9	55.5	56.9	57.3	57.7	58.1	58.3	58.6	58.7	58.8	58.8	58.8	58.9	59.2
≥ 20000		57.9	60.7	62.5	64.1	64.5	65.1	65.6	65.7	66.1	66.3	66.3	66.3	66.4	66.5	66.7
IV IV 18000		58.3	61.2	63.1	64.7	65.1	65.7	66.1	66.3	66.7	66.8	66.8	66.9	66.9	67.1	67.3
IV IV 16000		58.5	61.4	63.2	64.8	65.3	65.8	66.3	66.5	66.9	67.0	67.0	67.1	67.1	67.2	67.5
IV IV 14000		59.4	62.4	64.2	65.9	66.3	66.9	67.4	67.6	67.9	68.1	68.1	68.2	68.2	68.3	68.6
IV IV 12000		61.1	64.2	66.1	67.8	68.3	68.9	69.4	69.5	70.0	70.1	70.1	70.2	70.2	70.3	70.6
IV IV 10000		63.2	66.3	68.3	70.1	70.5	71.2	71.7	71.9	72.3	72.5	72.5	72.6	72.6	72.7	73.0
IV IV 9000		63.7	66.9	68.9	70.6	71.1	71.8	72.3	72.5	72.9	73.1	73.1	73.2	73.2	73.3	73.6
IV IV 8000		65.1	68.4	70.5	72.3	72.8	73.5	74.0	74.2	74.6	74.8	74.8	74.9	74.9	75.0	75.3
IV IV 7000		66.2	69.5	71.7	73.5	74.0	74.7	75.3	75.5	75.9	76.0	76.1	76.1	76.2	76.3	76.5
IV IV 6000		66.8	70.1	72.4	74.2	74.7	75.4	76.0	76.1	76.6	76.7	76.8	76.8	76.9	77.0	77.2
IV IV 5000		67.8	71.3	73.6	75.4	76.0	76.7	77.2	77.4	77.9	78.0	78.1	78.1	78.1	78.3	78.5
IV IV 4500		68.4	71.9	74.3	76.1	76.6	77.3	77.9	78.1	78.5	78.7	78.7	78.7	78.8	78.9	79.1
IV IV 4000		69.8	73.4	75.8	77.7	78.2	79.0	79.6	79.8	80.2	80.4	80.4	80.5	80.5	80.6	80.9
IV IV 3500		71.0	74.6	77.2	79.1	79.6	80.4	81.0	81.2	81.6	81.8	81.8	81.9	81.9	82.0	82.3
IV IV 3000		73.2	76.9	79.5	81.5	82.0	82.8	83.4	83.6	84.1	84.2	84.3	84.3	84.4	84.5	84.7
IV IV 2500		74.9	78.8	81.6	83.7	84.2	85.1	85.7	85.9	86.4	86.5	86.6	86.6	86.7	86.8	87.0
IV IV 2000		76.5	80.6	83.5	85.7	86.3	87.3	87.9	88.1	88.6	88.8	88.8	88.8	88.9	89.0	89.3
IV IV 1800		76.9	81.0	84.0	86.2	86.8	87.8	88.5	88.7	89.2	89.3	89.4	89.4	89.5	89.6	89.8
IV IV 1500		77.7	81.9	85.0	87.4	88.0	89.1	89.8	90.0	90.5	90.7	90.7	90.8	90.8	91.0	91.2
IV IV 1200		78.4	82.8	85.9	88.4	89.0	90.2	90.9	91.2	91.7	91.9	91.9	92.0	92.0	92.2	92.4
IV IV 1000		78.9	83.4	86.7	89.3	90.0	91.3	92.1	92.3	93.0	93.2	93.2	93.3	93.3	93.4	93.7
IV IV 900		79.1	83.6	86.9	89.6	90.2	91.5	92.4	92.6	93.3	93.5	93.5	93.6	93.6	93.8	94.0
IV IV 800		79.3	83.9	87.3	90.0	90.7	92.1	93.1	93.3	94.0	94.2	94.3	94.3	94.4	94.5	94.8
IV IV 700		79.6	84.3	87.8	90.7	91.4	92.8	93.8	94.1	94.9	95.1	95.2	95.3	95.3	95.5	95.7
IV IV 600		79.8	84.5	88.2	91.1	91.8	93.4	94.5	94.7	95.6	95.9	95.9	96.0	96.1	96.2	96.5
IV IV 500		80.0	84.8	88.5	91.6	92.4	94.0	95.2	95.5	96.5	96.8	96.9	97.0	97.1	97.2	97.5
IV IV 400		80.0	84.8	88.6	91.8	92.6	94.3	95.6	96.0	97.2	97.6	97.7	97.9	97.9	98.2	98.5
IV IV 300		80.0	84.9	88.6	91.8	92.6	94.5	95.8	96.2	97.5	98.0	98.1	98.3	98.4	98.6	98.9
IV IV 200		80.0	84.9	88.6	91.8	92.7	94.5	95.8	96.2	97.7	98.2	98.3	98.6	98.7	98.9	99.4
IV IV 100		80.0	84.9	88.6	91.8	92.7	94.5	95.8	96.2	97.7	98.2	98.4	98.6	98.7	99.0	99.6
IV IV 0		80.0	84.9	88.6	91.8	92.7	94.5	95.9	96.3	97.7	98.2	98.4	98.6	98.8	99.1	100.0

TOTAL NUMBER OF OBSERVATIONS 16080

SPEEDHOLD MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KUREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

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

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		52.2	54.7	56.2	57.4	57.7	58.1	58.5	58.6	58.9	58.9	58.9	59.0	59.0	59.0	59.1
≥ 20000		60.5	63.2	65.0	66.3	66.7	67.2	67.6	67.7	68.0	68.0	68.0	68.1	68.1	68.1	68.3
IV ≥ 18000		61.2	64.0	65.8	67.1	67.5	68.0	68.4	68.6	68.8	68.9	68.9	68.9	69.0	69.0	69.1
IV ≥ 16000		61.6	64.4	66.2	67.5	67.9	68.4	68.8	68.9	69.2	69.3	69.3	69.3	69.4	69.4	69.5
IV ≥ 14000		63.0	65.9	67.8	69.2	69.5	70.1	70.5	70.6	70.9	70.9	71.0	71.0	71.0	71.1	71.2
IV ≥ 12000		65.3	68.3	70.3	71.8	72.1	72.7	73.2	73.3	73.6	73.6	73.6	73.7	73.7	73.7	73.9
IV ≥ 10000		68.1	71.2	73.3	74.8	75.3	75.9	76.3	76.5	76.8	76.8	76.8	76.9	76.9	76.9	77.1
IV ≥ 9000		68.7	71.9	74.0	75.5	76.0	76.6	77.0	77.2	77.5	77.5	77.5	77.6	77.6	77.6	77.8
IV ≥ 8000		70.4	73.7	75.9	77.5	77.9	78.5	79.0	79.1	79.4	79.5	79.5	79.6	79.6	79.6	79.7
IV ≥ 7000		71.4	74.8	77.1	78.7	79.1	79.7	80.2	80.3	80.6	80.7	80.7	80.8	80.8	80.8	81.0
IV ≥ 6000		72.1	75.5	77.8	79.4	79.8	80.5	81.0	81.1	81.4	81.4	81.4	81.5	81.5	81.6	81.7
IV ≥ 5000		73.0	76.4	78.8	80.5	80.9	81.6	82.0	82.2	82.5	82.5	82.5	82.6	82.6	82.6	82.8
IV ≥ 4500		73.6	77.1	79.5	81.1	81.6	82.2	82.7	82.8	83.1	83.2	83.2	83.3	83.3	83.3	83.5
IV ≥ 4000		74.7	78.3	80.8	82.5	83.0	83.7	84.1	84.3	84.6	84.6	84.6	84.7	84.7	84.7	84.9
IV ≥ 3500		75.6	79.3	81.9	83.6	84.1	84.8	85.3	85.4	85.7	85.7	85.7	85.8	85.8	85.9	86.0
IV ≥ 3000		77.0	80.8	83.4	85.2	85.7	86.4	86.9	87.0	87.3	87.4	87.4	87.5	87.5	87.5	87.7
IV ≥ 2500		78.5	82.3	85.0	86.9	87.3	88.1	88.6	88.7	89.0	89.1	89.1	89.1	89.2	89.2	89.3
IV ≥ 2000		79.7	83.6	86.4	88.4	88.8	89.6	90.1	90.2	90.6	90.6	90.6	90.7	90.7	90.7	90.9
IV ≥ 1800		79.9	83.8	86.6	88.6	89.1	89.8	90.4	90.5	90.9	90.9	90.9	91.0	91.0	91.0	91.2
IV ≥ 1500		80.7	84.8	87.7	89.7	90.2	91.0	91.6	91.7	92.1	92.1	92.1	92.2	92.2	92.3	92.4
IV ≥ 1200		81.6	85.7	88.7	90.9	91.3	92.2	92.8	92.9	93.3	93.4	93.4	93.5	93.5	93.5	93.6
IV ≥ 1000		82.3	86.5	89.6	91.8	92.3	93.2	93.8	93.9	94.4	94.4	94.4	94.5	94.5	94.6	94.7
IV ≥ 900		82.6	86.8	90.0	92.2	92.7	93.7	94.3	94.5	94.9	95.0	95.0	95.1	95.1	95.1	95.3
IV ≥ 800		82.9	87.2	90.5	92.8	93.3	94.3	95.0	95.1	95.6	95.7	95.7	95.8	95.8	95.8	96.0
IV ≥ 700		83.1	87.4	90.8	93.2	93.8	94.8	95.5	95.7	96.2	96.3	96.3	96.4	96.4	96.4	96.6
IV ≥ 600		83.3	87.6	91.1	93.6	94.2	95.3	96.1	96.3	96.8	96.9	96.9	97.0	97.1	97.1	97.2
IV ≥ 500		83.4	87.9	91.5	94.0	94.6	95.8	96.6	96.8	97.5	97.6	97.6	97.8	97.8	97.8	98.0
IV ≥ 400		83.5	88.0	91.7	94.3	94.9	96.2	97.1	97.4	98.1	98.3	98.3	98.4	98.5	98.5	98.6
IV ≥ 300		83.5	88.1	91.7	94.4	95.0	96.4	97.3	97.6	98.5	98.7	98.7	98.9	98.9	99.0	99.1
IV ≥ 200		83.5	88.1	91.7	94.4	95.0	96.4	97.4	97.7	98.6	98.8	98.8	99.0	99.1	99.2	99.4
IV ≥ 100		83.5	88.1	91.7	94.4	95.0	96.5	97.5	97.7	98.6	98.9	98.9	99.1	99.2	99.3	99.7
IV 0		83.5	88.1	91.7	94.4	95.0	96.5	97.5	97.7	98.6	98.9	98.9	99.2	99.2	99.3	100.0

TOTAL NUMBER OF OBSERVATIONS 17184

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

SPEEDFLO® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅜	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		41.3	43.1	44.1	44.9	45.1	45.4	45.6	45.7	45.9	45.9	46.0	46.0	46.0	46.0	46.1
≥ 20000		48.8	50.8	52.0	52.9	53.2	53.5	53.8	54.0	54.1	54.2	54.2	54.3	54.3	54.3	54.4
< 20000 ≥ 18000		49.4	51.5	52.7	53.6	53.9	54.3	54.6	54.7	54.9	55.0	55.0	55.0	55.0	55.0	55.1
< 18000 ≥ 16000		49.8	51.9	53.1	54.1	54.3	54.7	55.0	55.1	55.3	55.4	55.4	55.4	55.5	55.5	55.6
< 16000 ≥ 14000		51.2	53.3	54.6	55.5	55.8	56.2	56.5	56.6	56.8	56.9	56.9	56.9	56.9	57.0	57.1
< 14000 ≥ 12000		54.0	56.1	57.4	58.5	58.7	59.1	59.4	59.6	59.8	59.8	59.9	59.9	59.9	59.9	60.0
< 12000 ≥ 10000		56.8	59.0	60.4	61.5	61.7	62.1	62.4	62.6	62.8	62.9	62.9	63.0	63.0	63.0	63.1
< 10000 ≥ 9000		57.6	59.8	61.3	62.4	62.7	63.1	63.4	63.5	63.7	63.8	63.8	63.9	63.9	63.9	64.0
< 9000 ≥ 8000		59.8	62.2	63.7	64.9	65.2	65.6	65.9	66.1	66.3	66.4	66.4	66.5	66.5	66.5	66.6
< 8000 ≥ 7000		60.9	63.4	65.0	66.2	66.5	66.9	67.2	67.4	67.6	67.7	67.7	67.8	67.8	67.8	67.9
< 7000 ≥ 6000		61.7	64.2	65.9	67.1	67.4	67.8	68.1	68.3	68.5	68.6	68.6	68.7	68.7	68.7	68.8
< 6000 ≥ 5000		63.3	66.0	67.6	68.9	69.2	69.7	70.0	70.1	70.3	70.5	70.5	70.5	70.5	70.5	70.6
< 5000 ≥ 4500		64.0	66.6	68.3	69.6	69.9	70.3	70.7	70.8	71.0	71.1	71.2	71.2	71.2	71.2	71.3
< 4500 ≥ 4000		65.9	68.6	70.3	71.6	71.9	72.4	72.7	72.9	73.1	73.2	73.2	73.3	73.3	73.3	73.4
< 4000 ≥ 3500		67.5	70.3	72.1	73.4	73.7	74.2	74.5	74.6	74.8	75.0	75.0	75.0	75.0	75.1	75.2
< 3000 ≥ 2500		70.1	73.0	74.8	76.2	76.5	77.0	77.3	77.5	77.7	77.8	77.8	77.9	77.9	77.9	78.0
< 2000 ≥ 1800		72.5	75.6	77.6	79.1	79.4	79.9	80.2	80.4	80.6	80.7	80.8	80.8	80.8	80.8	80.9
< 1500 ≥ 1200		74.9	78.2	80.4	82.0	82.3	82.9	83.3	83.4	83.7	83.8	83.8	83.9	83.9	83.9	84.0
< 1000 ≥ 900		75.4	78.7	81.0	82.6	82.9	83.5	83.9	84.1	84.3	84.4	84.4	84.5	84.5	84.5	84.6
< 800 ≥ 700		77.3	80.8	83.2	84.9	85.3	86.0	86.4	86.6	86.9	87.0	87.0	87.1	87.1	87.1	87.2
< 600 ≥ 500		79.1	82.8	85.3	87.1	87.5	88.3	88.7	88.9	89.2	89.4	89.4	89.4	89.5	89.5	89.6
< 400 ≥ 300		80.5	84.4	87.1	89.1	89.5	90.4	90.9	91.1	91.4	91.6	91.6	91.6	91.7	91.7	91.8
< 200 ≥ 100		81.0	84.9	87.6	89.7	90.1	91.1	91.7	91.9	92.3	92.4	92.4	92.5	92.5	92.5	92.6
< 100		81.7	85.7	88.6	90.8	91.3	92.4	93.0	93.2	93.7	93.8	93.8	93.9	93.9	94.0	94.1
		82.1	86.3	89.3	91.7	92.2	93.4	94.1	94.3	94.8	95.0	95.0	95.1	95.2	95.2	95.3
		82.5	86.9	90.0	92.5	93.0	94.3	95.1	95.4	96.0	96.2	96.2	96.3	96.3	96.4	96.5
		82.8	87.3	90.5	93.2	93.8	95.2	96.1	96.3	97.0	97.2	97.3	97.4	97.4	97.5	97.6
		83.0	87.5	90.9	93.7	94.3	95.9	96.8	97.1	98.0	98.2	98.2	98.4	98.5	98.5	98.6
		83.0	87.6	90.9	93.9	94.5	96.1	97.1	97.5	98.4	98.7	98.8	99.0	99.0	99.1	99.2
		83.0	87.6	90.9	93.9	94.5	96.2	97.2	97.5	98.6	98.9	98.9	99.2	99.2	99.3	99.5
		83.0	87.6	90.9	93.9	94.5	96.2	97.2	97.5	98.6	99.0	99.0	99.3	99.3	99.4	99.7
		83.0	87.6	90.9	93.9	94.5	96.2	97.2	97.5	98.6	99.0	99.0	99.3	99.3	99.4	100.0

TOTAL NUMBER OF OBSERVATIONS 16652

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

SPEEDIFORM® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAp KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (MONTH)

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

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		29.0	30.6	31.5	32.4	32.7	33.0	33.3	33.4	33.7	33.8	33.8	33.9	33.9	33.9	34.0
≥ 20000		35.0	36.8	37.8	38.7	39.1	39.4	39.7	39.9	40.2	40.3	40.3	40.3	40.3	40.4	40.4
≥ 18000		35.8	37.6	38.5	39.5	39.8	40.1	40.5	40.6	41.0	41.1	41.1	41.1	41.1	41.2	41.2
≥ 16000		36.1	38.0	38.9	39.9	40.2	40.5	40.9	41.0	41.3	41.4	41.5	41.5	41.5	41.5	41.6
≥ 14000		37.2	39.0	40.0	41.0	41.3	41.7	42.0	42.2	42.5	42.6	42.6	42.6	42.6	42.7	42.8
≥ 12000		39.5	41.4	42.4	43.5	43.8	44.1	44.5	44.6	44.9	45.0	45.1	45.1	45.1	45.2	45.2
≥ 10000		41.6	43.6	44.7	45.7	46.0	46.4	46.7	46.9	47.2	47.3	47.3	47.4	47.4	47.4	47.5
≥ 9000		42.0	44.0	45.1	46.2	46.5	46.9	47.2	47.4	47.7	47.8	47.8	47.9	47.9	47.9	48.0
≥ 8000		43.8	45.8	46.9	48.0	48.4	48.7	49.1	49.2	49.5	49.6	49.7	49.7	49.7	49.8	49.9
≥ 7000		44.5	46.6	47.7	48.8	49.2	49.5	49.9	50.1	50.4	50.5	50.5	50.6	50.6	50.6	50.7
≥ 6000		45.1	47.2	48.3	49.5	49.8	50.2	50.6	50.7	51.0	51.1	51.2	51.2	51.2	51.3	51.4
≥ 5000		46.1	48.3	49.4	50.6	50.9	51.3	51.7	51.8	52.2	52.3	52.3	52.4	52.4	52.4	52.5
≥ 4500		46.6	48.8	49.9	51.1	51.4	51.8	52.2	52.3	52.6	52.8	52.8	52.9	52.9	52.9	53.0
≥ 4000		48.4	50.6	51.8	53.0	53.4	53.8	54.2	54.3	54.7	54.8	54.8	54.9	54.9	54.9	55.0
≥ 3500		50.1	52.4	53.6	54.9	55.2	55.7	56.1	56.2	56.6	56.7	56.7	56.8	56.8	56.8	56.9
≥ 3000		53.6	56.1	57.5	58.9	59.2	59.7	60.2	60.3	60.7	60.8	60.8	60.9	60.9	60.9	61.0
≥ 2500		57.8	60.6	62.1	63.5	63.9	64.5	65.0	65.1	65.5	65.6	65.6	65.7	65.7	65.7	65.8
≥ 2000		62.5	65.6	67.4	69.0	69.5	70.1	70.6	70.8	71.2	71.3	71.3	71.4	71.4	71.4	71.5
≥ 1800		63.4	66.6	68.4	70.1	70.5	71.1	71.7	71.8	72.2	72.3	72.4	72.4	72.5	72.5	72.6
≥ 1500		66.4	69.9	71.9	73.7	74.2	74.9	75.5	75.7	76.1	76.2	76.3	76.3	76.3	76.4	76.5
≥ 1200		70.1	73.9	76.1	78.1	78.6	79.4	80.1	80.2	80.7	80.8	80.9	80.9	80.9	81.0	81.1
≥ 1000		73.2	77.3	79.8	82.1	82.6	83.7	84.4	84.6	85.2	85.3	85.3	85.4	85.4	85.5	85.6
≥ 900		74.3	78.6	81.2	83.5	84.1	85.3	86.0	86.2	86.8	87.0	87.0	87.1	87.1	87.1	87.2
≥ 800		75.6	80.1	83.0	85.5	86.1	87.6	88.4	88.6	89.4	89.5	89.6	89.6	89.6	89.7	89.8
≥ 700		76.6	81.4	84.5	87.3	87.9	89.5	90.4	90.5	91.4	91.6	91.7	91.7	91.8	91.8	91.9
≥ 600		77.2	82.2	85.6	88.7	89.4	91.1	92.2	92.4	93.4	93.6	93.6	93.7	93.7	93.8	93.9
≥ 500		77.6	82.8	86.6	90.0	90.7	92.8	94.1	94.3	95.5	95.8	95.8	95.9	95.9	96.0	96.1
≥ 400		77.8	83.1	87.0	90.7	91.5	93.8	95.2	95.5	96.9	97.3	97.3	97.5	97.6	97.6	97.7
≥ 300		77.9	83.2	87.2	91.0	91.7	94.2	95.8	96.1	97.7	98.2	98.2	98.5	98.6	98.7	98.8
≥ 200		77.9	83.3	87.2	91.0	91.8	94.3	95.9	96.2	97.9	98.5	98.6	99.0	99.1	99.2	99.4
≥ 100		77.9	83.3	87.2	91.0	91.8	94.3	95.9	96.2	98.0	98.6	98.7	99.1	99.2	99.4	99.7
0		77.9	83.3	87.2	91.1	91.8	94.3	95.9	96.3	98.0	98.7	98.7	99.2	99.3	99.5	100.0

TOTAL NUMBER OF OBSERVATIONS 16795

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

SPEEDFLO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

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

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		38.9	40.9	42.1	43.2	43.5	44.0	44.4	44.5	44.8	44.9	44.9	45.1	45.1	45.3	45.5
≥ 20000		46.5	48.8	50.1	51.2	51.6	52.2	52.6	52.7	53.0	53.1	53.1	53.3	53.4	53.5	53.7
≥ 18000		47.0	49.3	50.7	51.8	52.2	52.8	53.2	53.4	53.6	53.7	53.8	53.9	54.0	54.1	54.4
≥ 16000		47.3	49.5	50.9	52.1	52.5	53.0	53.5	53.6	53.9	54.0	54.1	54.2	54.3	54.4	54.7
≥ 14000		48.7	51.1	52.5	53.6	54.1	54.7	55.1	55.3	55.5	55.7	55.7	55.9	55.9	56.1	56.3
≥ 12000		50.6	53.0	54.5	55.7	56.2	56.8	57.2	57.4	57.7	57.8	57.9	58.0	58.1	58.3	58.5
≥ 10000		53.6	56.2	57.8	59.1	59.5	60.1	60.6	60.8	61.0	61.2	61.2	61.4	61.5	61.7	61.9
≥ 9000		54.1	56.7	58.3	59.6	60.0	60.6	61.1	61.3	61.6	61.7	61.8	62.0	62.0	62.2	62.4
≥ 8000		56.5	59.2	60.9	62.2	62.7	63.3	63.8	64.0	64.3	64.5	64.5	64.7	64.8	65.0	65.2
≥ 7000		57.6	60.3	62.0	63.4	63.8	64.5	65.1	65.2	65.5	65.7	65.7	65.9	66.0	66.2	66.4
≥ 6000		58.4	61.2	62.9	64.3	64.7	65.4	66.0	66.1	66.5	66.6	66.6	66.8	66.9	67.1	67.3
≥ 5000		59.5	62.4	64.1	65.5	66.0	66.6	67.2	67.4	67.7	67.8	67.9	68.1	68.2	68.3	68.6
≥ 4500		60.0	62.9	64.7	66.1	66.5	67.2	67.8	68.0	68.3	68.4	68.5	68.7	68.7	68.9	69.2
≥ 4000		61.3	64.2	66.0	67.5	67.9	68.7	69.2	69.4	69.7	69.9	69.9	70.1	70.2	70.4	70.6
≥ 3500		62.6	65.6	67.5	69.0	69.4	70.2	70.7	70.9	71.2	71.4	71.4	71.6	71.7	71.9	72.1
≥ 3000		66.0	69.2	71.1	72.7	73.1	73.9	74.5	74.7	75.1	75.2	75.3	75.5	75.5	75.7	75.9
≥ 2500		70.1	73.5	75.5	77.2	77.6	78.4	79.1	79.2	79.6	79.8	79.8	80.0	80.1	80.3	80.5
≥ 2000		74.2	77.8	80.0	81.8	82.3	83.2	83.8	84.0	84.4	84.5	84.6	84.8	84.9	85.1	85.3
≥ 1800		74.9	78.6	80.9	82.7	83.1	84.1	84.7	84.9	85.3	85.5	85.5	85.7	85.8	86.0	86.2
≥ 1500		77.2	81.1	83.6	85.5	86.0	87.0	87.7	87.9	88.3	88.5	88.5	88.7	88.8	89.0	89.2
≥ 1200		79.5	83.6	86.2	88.4	88.9	89.9	90.6	90.8	91.3	91.4	91.5	91.7	91.8	92.0	92.2
≥ 1000		81.1	85.4	88.4	90.8	91.3	92.5	93.2	93.5	94.0	94.1	94.2	94.4	94.5	94.7	94.9
≥ 900		81.5	85.9	89.0	91.4	91.9	93.1	93.9	94.1	94.6	94.7	94.8	95.1	95.1	95.3	95.6
≥ 800		82.1	86.6	89.7	92.3	92.8	94.1	94.9	95.1	95.7	95.9	95.9	96.2	96.3	96.5	96.7
≥ 700		82.3	87.0	90.2	92.8	93.4	94.7	95.5	95.7	96.3	96.5	96.6	96.9	96.9	97.1	97.4
≥ 600		82.5	87.2	90.5	93.1	93.7	95.1	96.0	96.2	96.9	97.1	97.1	97.4	97.5	97.7	98.0
≥ 500		82.6	87.3	90.7	93.5	94.1	95.5	96.5	96.7	97.5	97.7	97.8	98.1	98.2	98.4	98.7
≥ 400		82.6	87.3	90.7	93.6	94.2	95.7	96.7	97.0	97.8	98.0	98.1	98.4	98.5	98.7	99.0
≥ 300		82.6	87.4	90.8	93.6	94.3	95.8	96.8	97.0	97.9	98.1	98.2	98.6	98.7	98.9	99.2
≥ 200		82.6	87.4	90.8	93.6	94.3	95.8	96.8	97.1	97.9	98.2	98.3	98.7	98.8	99.0	99.5
≥ 100		82.6	87.4	90.8	93.6	94.3	95.8	96.8	97.1	97.9	98.2	98.3	98.7	98.8	99.1	99.7
0		82.6	87.4	90.8	93.7	94.3	95.8	96.8	97.1	97.9	98.2	98.3	98.7	98.8	99.1	100.0

TOTAL NUMBER OF OBSERVATIONS 16798

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

SPEEDALOG MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		46.7	49.2	50.8	52.4	52.7	53.4	53.9	54.0	54.5	54.7	54.8	55.0	55.2	55.3	55.7
≥ 20000		54.6	57.4	59.3	61.1	61.5	62.4	63.0	63.2	63.8	64.0	64.0	64.3	64.4	64.6	65.1
≥ 18000		55.2	58.1	60.0	61.8	62.2	63.1	63.8	63.9	64.5	64.7	64.7	65.0	65.2	65.3	65.8
≥ 16000		55.6	58.6	60.5	62.3	62.8	63.6	64.3	64.4	65.0	65.2	65.3	65.6	65.7	65.8	66.3
≥ 14000		57.7	60.7	62.8	64.8	65.2	66.2	66.9	67.0	67.6	67.8	67.9	68.2	68.3	68.4	68.9
≥ 12000		59.8	63.0	65.3	67.4	67.8	68.8	69.5	69.6	70.3	70.5	70.6	70.9	71.0	71.1	71.6
≥ 10000		62.7	66.2	68.6	70.8	71.3	72.3	73.1	73.2	73.9	74.1	74.2	74.5	74.6	74.8	75.3
≥ 9000		63.4	66.9	69.5	71.7	72.1	73.2	74.0	74.1	74.8	75.1	75.2	75.5	75.6	75.7	76.2
≥ 8000		65.5	69.1	71.8	74.0	74.5	75.7	76.5	76.6	77.3	77.6	77.6	77.9	78.1	78.2	78.7
≥ 7000		66.8	70.5	73.2	75.6	76.1	77.3	78.1	78.2	79.0	79.2	79.3	79.6	79.7	79.9	80.4
≥ 6000		67.3	71.1	73.8	76.2	76.7	77.9	78.7	78.8	79.6	79.9	79.9	80.2	80.4	80.5	81.0
≥ 5000		68.3	72.2	75.0	77.4	77.9	79.1	79.9	80.1	80.8	81.1	81.1	81.5	81.6	81.7	82.2
≥ 4500		68.8	72.7	75.5	78.0	78.5	79.6	80.5	80.6	81.4	81.6	81.7	82.0	82.1	82.3	82.8
≥ 4000		70.3	74.3	77.2	79.7	80.2	81.4	82.3	82.4	83.2	83.4	83.5	83.8	84.0	84.1	84.6
≥ 3500		71.3	75.3	78.3	80.8	81.3	82.5	83.4	83.5	84.3	84.6	84.7	85.0	85.1	85.3	85.8
≥ 3000		73.5	77.8	80.8	83.5	84.0	85.2	86.2	86.3	87.2	87.4	87.5	87.8	88.0	88.1	88.7
≥ 2500		75.8	80.2	83.4	86.1	86.7	88.0	88.9	89.1	90.0	90.2	90.3	90.6	90.8	90.9	91.5
≥ 2000		77.5	82.1	85.4	88.2	88.8	90.1	91.2	91.3	92.2	92.5	92.6	92.9	93.1	93.2	93.8
≥ 1800		77.8	82.3	85.7	88.5	89.1	90.5	91.5	91.7	92.6	92.8	92.9	93.3	93.4	93.6	94.1
≥ 1500		78.5	83.3	86.6	89.6	90.1	91.6	92.6	92.8	93.7	94.0	94.1	94.4	94.6	94.7	95.3
≥ 1200		79.2	84.0	87.5	90.6	91.2	92.6	93.7	93.9	94.8	95.1	95.2	95.5	95.7	95.9	96.4
≥ 1000		79.6	84.5	88.0	91.2	91.8	93.3	94.5	94.7	95.7	95.9	96.0	96.4	96.6	96.7	97.3
≥ 900		79.7	84.6	88.2	91.4	92.0	93.5	94.7	94.9	95.9	96.2	96.3	96.7	96.8	97.0	97.5
≥ 800		79.9	84.9	88.5	91.7	92.3	93.9	95.1	95.3	96.4	96.7	96.8	97.1	97.3	97.5	98.0
≥ 700		79.9	84.9	88.6	91.9	92.5	94.1	95.3	95.5	96.6	96.9	97.0	97.4	97.5	97.7	98.2
≥ 600		80.0	85.0	88.7	92.0	92.6	94.3	95.5	95.7	96.8	97.1	97.2	97.6	97.8	97.9	98.5
≥ 500		80.1	85.1	88.8	92.1	92.8	94.5	95.7	96.0	97.1	97.4	97.5	97.9	98.1	98.2	98.8
≥ 400		80.1	85.1	88.9	92.2	92.8	94.6	95.9	96.1	97.3	97.6	97.7	98.1	98.3	98.4	99.0
≥ 300		80.1	85.1	88.9	92.2	92.9	94.6	95.9	96.2	97.4	97.7	97.8	98.2	98.4	98.6	99.3
≥ 200		80.1	85.1	88.9	92.2	92.9	94.6	95.9	96.2	97.4	97.7	97.8	98.2	98.4	98.6	99.4
≥ 100		80.1	85.1	88.9	92.2	92.9	94.6	95.9	96.2	97.4	97.7	97.8	98.2	98.4	98.6	99.6
≥ 0		80.1	85.2	88.9	92.3	92.9	94.6	95.9	96.2	97.4	97.7	97.8	98.2	98.4	98.7	100.0

TOTAL NUMBER OF OBSERVATIONS 16282

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

SPEEDFLO® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) OCT (MONTH)

ALL (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		51.3	55.4	58.6	61.3	61.8	63.4	64.1	64.3	65.1	65.6	65.7	66.1	66.3	66.5	67.3
≥ 20000		57.1	61.7	65.3	68.3	68.9	70.6	71.4	71.6	72.5	73.0	73.2	73.6	73.8	74.0	74.9
≥ 18000		57.6	62.3	65.9	68.9	69.5	71.2	72.0	72.2	73.2	73.6	73.8	74.3	74.4	74.6	75.5
≥ 16000		57.9	62.6	66.3	69.3	69.9	71.6	72.4	72.7	73.5	74.1	74.2	74.7	74.9	75.1	76.0
≥ 14000		59.0	63.8	67.6	70.7	71.3	73.1	73.9	74.1	75.1	75.6	75.7	76.2	76.4	76.6	77.5
≥ 12000		61.3	66.3	70.2	73.4	74.0	75.9	76.7	76.9	77.9	78.4	78.6	79.0	79.2	79.4	80.3
≥ 10000		63.7	68.8	73.0	76.4	77.0	78.9	79.8	80.0	81.0	81.5	81.7	82.2	82.3	82.6	83.5
≥ 9000		64.1	69.4	73.6	77.0	77.7	79.6	80.5	80.7	81.7	82.2	82.4	82.8	83.0	83.2	84.2
≥ 8000		65.2	70.6	75.0	78.5	79.1	81.1	82.0	82.3	83.3	83.8	84.0	84.4	84.6	84.8	85.7
≥ 7000		65.9	71.4	75.9	79.4	80.1	82.1	83.0	83.2	84.3	84.8	85.0	85.4	85.6	85.8	86.7
≥ 6000		66.5	72.0	76.5	80.1	80.8	82.8	83.7	84.0	85.0	85.5	85.7	86.1	86.3	86.5	87.5
≥ 5000		67.4	73.0	77.5	81.2	81.8	83.9	84.8	85.0	86.1	86.6	86.7	87.2	87.4	87.6	88.5
≥ 4500		67.7	73.4	77.9	81.6	82.3	84.3	85.2	85.5	86.5	87.0	87.2	87.7	87.8	88.1	89.0
≥ 4000		68.8	74.5	79.2	82.9	83.6	85.6	86.6	86.8	87.9	88.4	88.5	89.0	89.2	89.4	90.3
≥ 3500		69.6	75.4	80.2	83.9	84.6	86.7	87.6	87.8	88.9	89.4	89.6	90.1	90.2	90.5	91.4
≥ 3000		71.5	77.6	82.4	86.3	87.0	89.1	90.0	90.3	91.4	91.9	92.0	92.5	92.7	92.9	93.9
≥ 2500		72.7	78.9	83.9	87.8	88.5	90.7	91.6	91.9	93.0	93.5	93.6	94.1	94.3	94.5	95.4
≥ 2000		73.5	79.8	84.8	88.8	89.5	91.7	92.7	93.0	94.1	94.6	94.7	95.2	95.4	95.6	96.6
≥ 1800		73.7	80.0	85.0	89.0	89.7	91.9	92.9	93.2	94.2	94.8	94.9	95.4	95.6	95.8	96.7
≥ 1500		73.9	80.3	85.4	89.4	90.1	92.4	93.4	93.7	94.7	95.3	95.4	95.9	96.1	96.3	97.2
≥ 1200		74.2	80.5	85.7	89.7	90.5	92.8	93.8	94.1	95.2	95.7	95.9	96.4	96.5	96.8	97.7
≥ 1000		74.3	80.7	85.8	89.9	90.7	93.0	94.0	94.3	95.4	96.0	96.1	96.6	96.8	97.0	98.0
≥ 900		74.3	80.7	85.9	90.0	90.8	93.1	94.1	94.4	95.5	96.1	96.2	96.7	96.9	97.1	98.1
≥ 800		74.3	80.7	85.9	90.0	90.8	93.2	94.2	94.4	95.6	96.1	96.3	96.8	97.0	97.2	98.1
≥ 700		74.3	80.8	85.9	90.1	90.9	93.3	94.3	94.6	95.7	96.2	96.4	96.9	97.1	97.3	98.3
≥ 600		74.4	80.8	86.0	90.2	91.0	93.4	94.4	94.7	95.9	96.4	96.6	97.1	97.2	97.5	98.4
≥ 500		74.4	80.8	86.0	90.2	91.0	93.5	94.6	94.8	96.0	96.6	96.7	97.3	97.4	97.7	98.6
≥ 400		74.4	80.9	86.0	90.3	91.0	93.5	94.6	94.9	96.2	96.7	96.9	97.5	97.6	97.9	98.8
≥ 300		74.4	80.9	86.1	90.3	91.1	93.6	94.7	95.0	96.2	96.8	96.9	97.5	97.7	98.0	99.0
≥ 200		74.4	80.9	86.1	90.3	91.1	93.6	94.7	95.0	96.2	96.8	97.0	97.6	97.8	98.0	99.1
≥ 100		74.4	80.9	86.1	90.3	91.1	93.6	94.7	95.0	96.2	96.8	97.0	97.6	97.8	98.0	99.4
≥ 0		74.4	80.9	86.1	90.3	91.1	93.6	94.7	95.0	96.2	96.8	97.0	97.6	97.8	98.1	100.0

TOTAL NUMBER OF OBSERVATIONS 17572

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

SPEEDFLO® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		47.9	52.2	55.5	58.8	59.4	60.5	61.3	61.5	62.3	62.7	62.8	63.1	63.2	63.3	64.1
≥ 20000		51.8	56.4	60.1	63.8	64.5	65.8	66.6	66.8	67.7	68.1	68.2	68.6	68.6	68.8	69.7
≥ 18000		51.9	56.6	60.3	64.0	64.7	66.0	66.9	67.1	68.0	68.4	68.5	68.8	68.9	69.1	69.9
≥ 16000		52.0	56.7	60.5	64.2	64.9	66.2	67.0	67.3	68.2	68.6	68.7	69.0	69.1	69.3	70.1
≥ 14000		52.9	57.6	61.5	65.3	66.0	67.3	68.2	68.5	69.4	69.8	69.9	70.2	70.3	70.5	71.3
≥ 12000		54.5	59.4	63.5	67.4	68.1	69.6	70.5	70.7	71.7	72.1	72.2	72.5	72.6	72.8	73.7
≥ 10000		56.7	61.9	66.2	70.2	71.0	72.5	73.5	73.7	74.7	75.1	75.2	75.6	75.7	75.9	76.8
≥ 9000		57.1	62.3	66.6	70.7	71.5	73.0	74.0	74.2	75.2	75.7	75.8	76.2	76.2	76.4	77.3
≥ 8000		58.8	64.2	68.6	72.8	73.7	75.2	76.3	76.5	77.5	78.0	78.1	78.5	78.5	78.7	79.6
≥ 7000		59.8	65.4	70.0	74.3	75.1	76.7	77.8	78.0	79.1	79.5	79.7	80.1	80.1	80.3	81.2
≥ 6000		60.6	66.3	71.0	75.3	76.2	77.8	78.9	79.1	80.2	80.7	80.8	81.2	81.2	81.5	82.3
≥ 5000		61.9	67.7	72.5	77.0	77.9	79.6	80.7	81.0	82.2	82.6	82.7	83.1	83.2	83.4	84.3
≥ 4500		62.6	68.5	73.4	77.9	78.8	80.6	81.7	81.9	83.2	83.6	83.8	84.2	84.2	84.4	85.3
≥ 4000		64.5	70.5	75.6	80.4	81.3	83.1	84.3	84.5	85.8	86.3	86.4	86.8	86.8	87.0	87.9
≥ 3500		65.8	72.0	77.2	82.1	83.0	84.9	86.1	86.3	87.6	88.1	88.2	88.6	88.7	88.9	89.7
≥ 3000		67.7	74.2	79.5	84.6	85.5	87.6	88.8	89.1	90.4	90.9	91.0	91.4	91.4	91.6	92.5
≥ 2500		69.3	76.0	81.4	86.6	87.5	89.7	91.0	91.2	92.5	93.0	93.1	93.5	93.6	93.8	94.7
≥ 2000		70.4	77.1	82.7	88.0	88.9	91.1	92.4	92.7	94.0	94.6	94.7	95.1	95.1	95.3	96.2
≥ 1800		70.5	77.3	82.9	88.2	89.1	91.3	92.7	92.9	94.3	94.8	94.9	95.3	95.4	95.6	96.5
≥ 1500		70.9	77.7	83.4	88.8	89.8	92.0	93.4	93.7	95.0	95.6	95.7	96.1	96.2	96.4	97.2
≥ 1200		71.1	78.0	83.8	89.2	90.2	92.5	93.9	94.2	95.5	96.1	96.2	96.6	96.7	96.9	97.8
≥ 1000		71.3	78.2	84.0	89.5	90.5	92.9	94.3	94.5	95.9	96.5	96.6	97.0	97.1	97.3	98.2
≥ 900		71.3	78.2	84.1	89.6	90.5	93.0	94.4	94.6	96.0	96.6	96.7	97.1	97.2	97.4	98.2
≥ 800		71.3	78.3	84.1	89.6	90.7	93.1	94.6	94.8	96.2	96.8	96.9	97.3	97.4	97.6	98.4
≥ 700		71.4	78.4	84.2	89.7	90.7	93.2	94.7	94.9	96.3	96.9	97.0	97.4	97.5	97.7	98.6
≥ 600		71.4	78.4	84.2	89.8	90.8	93.3	94.8	95.0	96.4	97.0	97.2	97.6	97.6	97.8	98.7
≥ 500		71.4	78.4	84.3	89.8	90.9	93.4	94.9	95.1	96.6	97.2	97.3	97.7	97.8	98.0	98.9
≥ 400		71.4	78.4	84.3	89.8	90.9	93.4	94.9	95.2	96.6	97.3	97.4	97.8	97.9	98.1	99.1
≥ 300		71.4	78.4	84.3	89.9	90.9	93.4	94.9	95.2	96.7	97.3	97.4	97.9	98.0	98.2	99.3
≥ 200		71.4	78.4	84.3	89.9	90.9	93.4	94.9	95.2	96.7	97.3	97.5	97.9	98.0	98.3	99.5
≥ 100		71.4	78.4	84.3	89.9	90.9	93.4	94.9	95.2	96.7	97.3	97.5	97.9	98.0	98.3	99.6
≥ 0		71.4	78.4	84.3	89.9	90.9	93.4	94.9	95.2	96.7	97.3	97.5	97.9	98.0	98.3	100.0

TOTAL NUMBER OF OBSERVATIONS 16979

SPEEDIFLO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		49.8	54.0	57.1	59.6	60.1	61.4	62.2	62.4	63.2	63.6	63.6	63.8	63.8	63.9	64.2
≥ 20000		52.7	57.4	60.9	63.5	64.1	65.6	66.6	66.8	67.7	68.1	68.1	68.3	68.3	68.4	68.7
≥ 18000		52.9	57.6	61.1	63.7	64.3	65.8	66.8	67.0	68.0	68.3	68.4	68.6	68.6	68.7	69.0
≥ 16000		53.0	57.8	61.4	64.0	64.6	66.1	67.1	67.4	68.3	68.7	68.7	68.9	68.9	69.0	69.3
≥ 14000		53.5	58.3	62.0	64.7	65.3	66.7	68.0	68.2	69.1	69.5	69.5	69.7	69.8	69.9	70.2
≥ 12000		54.3	59.2	63.0	65.8	66.5	68.2	69.3	69.5	70.5	70.9	70.9	71.1	71.1	71.2	71.5
≥ 10000		55.7	60.8	64.8	67.9	68.6	70.4	71.5	71.8	72.8	73.2	73.2	73.5	73.5	73.6	73.9
≥ 9000		55.9	61.0	65.1	68.2	68.9	70.7	71.9	72.1	73.1	73.6	73.6	73.8	73.8	73.9	74.2
≥ 8000		56.7	62.0	66.3	69.5	70.2	72.1	73.2	73.5	74.6	75.0	75.0	75.3	75.3	75.4	75.7
≥ 7000		57.4	62.9	67.4	70.7	71.4	73.3	74.5	74.8	75.9	76.3	76.3	76.6	76.6	76.7	77.0
≥ 6000		58.0	63.7	68.3	71.7	72.4	74.5	75.8	76.0	77.2	77.6	77.6	77.9	77.9	78.0	78.3
≥ 5000		59.3	65.4	70.2	73.8	74.6	76.8	78.1	78.4	79.6	80.0	80.1	80.3	80.4	80.5	80.8
≥ 4500		60.1	66.3	71.2	74.9	75.8	78.0	79.4	79.7	80.9	81.4	81.4	81.7	81.7	81.8	82.1
≥ 4000		62.2	68.7	73.9	78.0	78.9	81.3	82.8	83.1	84.5	85.0	85.0	85.3	85.3	85.5	85.8
≥ 3500		63.5	70.2	75.6	79.7	80.8	83.3	84.8	85.1	86.6	87.1	87.1	87.4	87.4	87.6	87.9
≥ 3000		65.7	72.9	78.4	82.8	84.0	86.6	88.2	88.5	90.0	90.6	90.6	90.9	91.0	91.1	91.4
≥ 2500		67.5	74.9	80.7	85.3	86.4	89.3	90.9	91.2	92.8	93.4	93.5	93.8	93.8	93.9	94.2
≥ 2000		68.5	76.1	82.1	86.8	88.0	91.0	92.7	93.1	94.8	95.4	95.5	95.8	95.8	95.9	96.2
≥ 1800		68.6	76.2	82.2	87.0	88.1	91.2	92.9	93.2	94.9	95.6	95.6	95.9	96.0	96.1	96.4
≥ 1500		68.8	76.5	82.7	87.5	88.7	91.8	93.6	93.9	95.7	96.4	96.4	96.7	96.8	96.9	97.2
≥ 1200		69.0	76.7	82.9	87.8	89.0	92.2	93.9	94.3	96.1	96.8	96.9	97.2	97.2	97.4	97.7
≥ 1000		69.1	76.9	83.0	87.9	89.1	92.4	94.2	94.6	96.5	97.2	97.2	97.6	97.6	97.8	98.1
≥ 900		69.1	76.9	83.1	88.0	89.2	92.4	94.3	94.6	96.5	97.2	97.3	97.6	97.7	97.8	98.1
≥ 800		69.2	76.9	83.1	88.1	89.3	92.5	94.4	94.7	96.6	97.3	97.4	97.8	97.8	98.0	98.3
≥ 700		69.2	77.0	83.2	88.1	89.3	92.6	94.4	94.8	96.7	97.4	97.5	97.9	97.9	98.1	98.4
≥ 600		69.2	77.0	83.2	88.1	89.3	92.6	94.5	94.8	96.8	97.5	97.5	97.9	98.0	98.1	98.5
≥ 500		69.2	77.0	83.2	88.1	89.4	92.7	94.5	94.9	96.9	97.6	97.6	98.1	98.1	98.3	98.7
≥ 400		69.2	77.0	83.2	88.2	89.4	92.7	94.6	94.9	96.9	97.7	97.7	98.2	98.2	98.5	98.8
≥ 300		69.2	77.0	83.2	88.2	89.4	92.7	94.6	95.0	97.0	97.8	97.8	98.3	98.3	98.6	99.1
≥ 200		69.2	77.0	83.2	88.2	89.4	92.7	94.6	95.0	97.0	97.8	97.9	98.3	98.4	98.6	99.3
≥ 100		69.2	77.0	83.2	88.2	89.4	92.7	94.6	95.0	97.0	97.8	97.9	98.4	98.4	98.7	99.5
≥ 0		69.2	77.0	83.2	88.2	89.4	92.7	94.6	95.0	97.0	97.8	97.9	98.4	98.4	98.7	100.0

TOTAL NUMBER OF OBSERVATIONS 17311

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

SPEEDFLO® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

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

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		57.0	61.1	63.9	66.5	67.3	69.0	69.9	70.1	70.9	71.0	71.0	71.2	71.2	71.3	72.0
≥ 20000		59.7	64.3	67.8	70.8	71.6	73.5	74.4	74.6	75.5	75.6	75.6	75.8	75.8	75.9	76.6
≥ 18000		59.8	64.4	67.9	70.9	71.8	73.7	74.6	74.8	75.7	75.8	75.8	75.9	76.0	76.0	76.8
≥ 16000		59.8	64.4	68.0	71.0	71.9	73.8	74.7	74.9	75.8	75.9	75.9	76.0	76.1	76.1	76.9
≥ 14000		60.0	64.6	68.2	71.2	72.1	74.0	74.9	75.1	75.9	76.0	76.0	76.2	76.3	76.3	77.0
≥ 12000		60.2	65.2	68.8	72.1	72.9	75.0	75.9	76.0	76.9	77.0	77.0	77.2	77.2	77.3	78.0
≥ 10000		60.8	66.0	70.0	73.2	74.1	76.1	77.0	77.2	78.1	78.2	78.2	78.4	78.4	78.5	79.2
≥ 9000		60.8	66.2	70.2	73.5	74.4	76.4	77.3	77.5	78.4	78.5	78.5	78.7	78.7	78.7	79.5
≥ 8000		61.7	67.2	71.3	74.6	75.5	77.7	78.6	78.8	79.7	79.8	79.8	80.0	80.0	80.1	80.8
≥ 7000		62.0	67.6	71.7	75.2	76.1	78.4	79.3	79.5	80.5	80.6	80.6	80.8	80.8	80.9	81.6
≥ 6000		62.2	68.0	72.2	75.8	76.6	79.0	79.9	80.1	81.0	81.1	81.1	81.4	81.4	81.5	82.2
≥ 5000		63.1	69.0	73.3	76.9	77.9	80.3	81.2	81.4	82.4	82.4	82.4	82.7	82.7	82.8	83.5
≥ 4500		64.4	70.4	75.0	78.6	79.6	82.1	83.0	83.2	84.2	84.3	84.3	84.5	84.5	84.6	85.3
≥ 4000		66.3	72.8	77.5	81.4	82.5	85.1	86.1	86.2	87.3	87.4	87.4	87.6	87.7	87.7	88.4
≥ 3500		67.0	73.8	78.6	82.7	83.8	86.5	87.6	87.8	88.9	88.9	88.9	89.2	89.2	89.3	90.0
≥ 3000		68.4	75.4	80.7	85.1	86.2	89.4	90.5	90.7	91.8	91.9	91.9	92.1	92.2	92.2	92.9
≥ 2500		69.4	76.7	82.1	86.6	87.7	91.0	92.3	92.5	93.6	93.7	93.7	94.0	94.0	94.1	94.8
≥ 2000		70.4	77.8	83.3	88.0	89.1	92.6	93.9	94.1	95.4	95.6	95.6	96.0	96.0	96.1	96.8
≥ 1800		70.4	77.8	83.3	88.0	89.1	92.6	94.0	94.2	95.5	95.7	95.7	96.0	96.1	96.1	96.9
≥ 1500		70.5	78.1	83.9	88.6	89.7	93.4	94.8	95.0	96.3	96.5	96.5	97.0	97.0	97.2	97.9
≥ 1200		70.9	78.5	84.3	89.0	90.1	93.8	95.3	95.5	96.8	97.0	97.0	97.4	97.5	97.6	98.4
≥ 1000		71.0	78.6	84.4	89.1	90.2	93.9	95.4	95.6	97.0	97.3	97.3	97.8	97.8	98.0	98.8
≥ 900		71.1	78.7	84.4	89.1	90.3	93.9	95.4	95.6	97.1	97.4	97.4	97.8	97.9	98.1	98.8
≥ 800		71.1	78.7	84.5	89.2	90.3	94.0	95.5	95.7	97.1	97.4	97.4	97.9	98.0	98.1	98.9
≥ 700		71.1	78.7	84.5	89.2	90.3	94.0	95.5	95.7	97.1	97.4	97.4	97.9	98.0	98.1	98.9
≥ 600		71.1	78.7	84.5	89.2	90.3	94.0	95.5	95.7	97.1	97.4	97.4	97.9	98.0	98.1	98.9
≥ 500		71.3	78.8	84.6	89.3	90.5	94.1	95.6	95.8	97.2	97.7	97.7	98.3	98.4	98.6	99.4
≥ 400		71.3	78.8	84.6	89.3	90.5	94.1	95.7	95.9	97.3	97.8	97.8	98.4	98.4	98.7	99.4
≥ 300		71.3	78.8	84.6	89.3	90.5	94.1	95.7	95.9	97.3	97.8	97.8	98.4	98.5	98.7	99.5
≥ 200		71.3	78.8	84.6	89.3	90.5	94.1	95.7	95.9	97.3	97.8	97.8	98.5	98.6	98.8	99.6
≥ 100		71.3	78.8	84.6	89.3	90.5	94.1	95.7	95.9	97.3	97.8	97.8	98.5	98.6	98.8	99.7
0		71.3	78.8	84.6	89.3	90.5	94.1	95.7	95.9	97.3	97.8	97.8	98.5	98.6	98.8	100.0

TOTAL NUMBER OF OBSERVATIONS 2108

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

SPEEDFLO® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		55.2	58.9	61.2	64.0	64.7	66.2	66.8	67.1	67.4	67.5	67.5	67.6	67.6	67.9	69.1
≥ 20000		57.8	61.8	64.4	67.5	68.2	69.8	70.5	70.8	71.1	71.2	71.2	71.3	71.4	71.6	72.8
≥ 18000		57.9	61.9	64.5	67.7	68.4	70.1	70.8	71.2	71.4	71.6	71.6	71.6	71.7	72.0	73.2
≥ 16000		58.1	62.1	64.8	68.0	68.7	70.4	71.1	71.5	71.7	71.8	71.8	71.9	72.0	72.3	73.5
≥ 14000		58.4	62.5	65.1	68.4	69.1	70.8	71.6	71.9	72.1	72.3	72.3	72.4	72.4	72.7	73.9
≥ 12000		58.8	63.0	65.7	68.9	69.7	71.6	72.5	72.8	73.0	73.2	73.2	73.3	73.3	73.6	74.8
≥ 10000		59.6	64.2	66.9	70.1	70.9	72.8	73.7	74.0	74.2	74.4	74.4	74.5	74.5	74.8	76.1
≥ 9000		59.7	64.2	67.1	70.4	71.2	73.1	74.0	74.3	74.6	74.7	74.7	74.8	74.8	75.1	76.4
≥ 8000		60.5	65.3	68.2	71.7	72.6	74.7	75.6	75.9	76.2	76.3	76.3	76.4	76.5	76.8	78.0
≥ 7000		61.1	66.0	68.9	72.7	73.6	75.8	76.7	77.0	77.2	77.4	77.4	77.6	77.7	77.9	79.2
≥ 6000		61.6	66.6	69.6	73.5	74.3	76.7	77.6	77.9	78.1	78.3	78.3	78.5	78.6	78.9	80.1
≥ 5000		62.1	67.5	70.5	74.6	75.5	78.1	78.9	79.3	79.5	79.7	79.7	79.9	80.0	80.2	81.5
≥ 4500		63.1	68.4	71.5	75.6	76.5	79.1	80.0	80.3	80.5	80.7	80.7	80.9	81.0	81.2	82.5
≥ 4000		65.2	71.0	74.4	78.8	79.7	82.5	83.4	83.8	84.0	84.2	84.2	84.4	84.4	84.7	86.0
≥ 3500		66.5	72.6	76.4	80.9	81.8	84.7	85.7	86.0	86.3	86.4	86.4	86.7	86.7	87.0	88.3
≥ 3000		68.4	74.7	78.8	83.7	84.6	87.9	89.0	89.4	89.6	89.8	89.8	90.0	90.1	90.4	91.6
≥ 2500		69.6	76.1	80.3	85.3	86.2	89.8	90.9	91.3	91.6	91.7	91.7	92.0	92.0	92.3	93.6
≥ 2000		70.9	77.5	81.9	87.0	87.9	91.6	92.7	93.0	93.5	93.7	93.7	94.0	94.1	94.4	95.7
≥ 1800		71.2	77.8	82.1	87.4	88.3	92.0	93.2	93.5	94.0	94.3	94.3	94.6	94.7	94.9	96.2
≥ 1500		71.6	78.6	83.0	88.2	89.2	92.9	94.0	94.4	94.9	95.1	95.1	95.5	95.5	95.8	97.1
≥ 1200		71.8	78.8	83.2	88.4	89.4	93.1	94.3	94.6	95.1	95.4	95.4	95.7	95.8	96.0	97.3
≥ 1000		72.2	79.1	83.5	88.9	89.8	93.6	94.8	95.2	95.8	96.1	96.1	96.5	96.5	96.8	98.1
≥ 900		72.4	79.3	83.7	89.1	90.1	93.8	95.1	95.4	96.0	96.3	96.3	96.8	96.8	97.1	98.4
≥ 800		72.4	79.3	83.7	89.2	90.1	93.9	95.2	95.5	96.2	96.5	96.5	96.9	96.9	97.3	98.6
≥ 700		72.4	79.3	83.7	89.2	90.1	94.0	95.2	95.6	96.2	96.6	96.6	97.0	97.0	97.4	98.7
≥ 600		72.4	79.3	83.7	89.2	90.1	94.0	95.3	95.6	96.3	96.6	96.6	97.0	97.1	97.5	98.8
≥ 500		72.6	79.5	83.9	89.3	90.3	94.1	95.4	95.8	96.5	96.8	96.8	97.3	97.4	97.9	99.2
≥ 400		72.6	79.5	83.9	89.3	90.3	94.1	95.4	95.8	96.5	96.8	96.8	97.3	97.4	97.9	99.3
≥ 300		72.6	79.5	83.9	89.3	90.3	94.1	95.4	95.8	96.5	96.8	96.8	97.3	97.4	97.9	99.3
≥ 200		72.6	79.5	83.9	89.3	90.3	94.1	95.4	95.8	96.5	96.8	96.8	97.3	97.4	97.9	99.4
≥ 100		72.6	79.5	83.9	89.3	90.3	94.1	95.4	95.8	96.5	96.8	96.8	97.3	97.5	97.9	99.8
≥ 0		72.6	79.5	83.9	89.3	90.3	94.1	95.4	95.8	96.5	96.8	96.8	97.4	97.5	98.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2095

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

SPEEDILOG® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

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

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		38.7	44.4	49.4	53.5	54.9	57.3	59.2	60.2	62.7	63.6	63.9	64.5	64.7	64.8	66.1
≥ 20000		40.0	45.9	51.1	55.7	57.1	59.8	61.7	62.9	65.6	66.6	66.8	67.5	67.7	67.8	69.2
< 20000		40.0	46.0	51.2	55.9	57.5	60.2	62.1	63.3	65.9	67.0	67.3	68.0	68.1	68.2	69.6
≥ 18000		40.2	46.1	51.4	56.1	57.6	60.3	62.3	63.4	66.1	67.2	67.4	68.1	68.3	68.3	69.7
< 18000		40.5	46.5	51.8	56.6	58.2	60.8	62.8	64.0	66.8	67.9	68.2	68.9	69.0	69.1	70.5
≥ 16000		40.9	47.0	52.5	57.5	59.1	61.9	64.0	65.2	68.2	69.4	69.6	70.3	70.5	70.6	72.0
< 14000		41.3	48.0	53.6	59.0	60.7	63.7	65.9	67.1	70.1	71.4	71.6	72.3	72.5	72.5	74.0
≥ 12000		41.4	48.1	53.7	59.1	60.8	63.9	66.1	67.4	70.4	71.7	71.9	72.6	72.7	72.8	74.3
< 10000		42.2	48.9	54.7	60.3	62.0	65.2	67.5	68.7	71.8	73.1	73.3	74.1	74.2	74.3	75.8
≥ 9000		42.4	49.3	55.2	60.9	62.7	65.9	68.3	69.6	72.7	73.9	74.2	74.9	75.0	75.1	76.7
< 8000		42.6	49.8	55.8	61.6	63.3	66.8	69.2	70.5	73.6	74.9	75.1	75.9	76.0	76.1	77.6
≥ 7000		43.1	50.3	56.6	62.5	64.3	68.2	70.8	72.1	75.3	76.5	76.7	77.5	77.7	77.8	79.3
< 6000		43.5	50.9	57.3	63.4	65.2	69.2	71.7	73.1	76.4	77.6	77.8	78.6	78.8	78.9	80.4
≥ 5000		44.8	52.8	59.7	66.3	68.3	72.6	75.3	76.7	80.2	81.5	81.7	82.5	82.7	82.8	84.3
< 4500		45.6	54.1	61.3	68.6	70.8	75.2	78.0	79.3	83.0	84.2	84.5	85.3	85.5	85.6	87.1
≥ 4000		46.9	55.7	63.3	71.2	73.4	78.3	81.1	82.5	86.2	87.5	87.8	88.7	88.8	88.9	90.5
< 3500		48.1	57.1	65.1	73.3	75.5	80.5	83.4	84.8	88.6	90.0	90.2	91.1	91.3	91.4	93.0
≥ 3000		48.9	57.9	66.3	74.7	76.9	82.2	85.1	86.5	90.5	91.9	92.1	93.1	93.3	93.4	95.0
< 2500		49.1	58.3	66.7	75.1	77.3	82.6	85.7	87.0	91.0	92.5	92.7	93.6	93.9	94.0	95.6
≥ 2000		49.5	58.8	67.3	75.8	78.0	83.4	86.7	88.0	92.1	93.5	93.8	94.7	95.0	95.0	96.7
< 1800		49.9	59.2	67.7	76.3	78.5	84.1	87.3	88.6	92.7	94.2	94.4	95.3	95.6	95.7	97.3
≥ 1500		49.9	59.4	68.0	76.6	78.8	84.4	87.6	89.1	93.2	94.7	94.9	95.8	96.1	96.2	97.8
< 1200		49.9	59.4	68.0	76.6	78.9	84.4	87.6	89.1	93.3	94.8	95.0	95.9	96.2	96.3	97.9
≥ 1000		50.0	59.5	68.1	76.7	78.9	84.5	87.7	89.2	93.3	94.9	95.1	96.0	96.3	96.4	98.0
< 900		50.0	59.5	68.1	76.7	78.9	84.5	87.7	89.2	93.3	94.9	95.1	96.0	96.3	96.4	98.0
≥ 800		50.0	59.5	68.1	76.7	78.9	84.5	87.7	89.2	93.3	94.9	95.1	96.0	96.3	96.4	98.0
< 700		50.0	59.5	68.1	76.8	79.1	84.7	87.9	89.4	93.6	95.1	95.3	96.3	96.6	96.7	98.3
≥ 600		50.0	59.5	68.1	76.8	79.1	84.7	87.9	89.4	93.6	95.1	95.3	96.3	96.6	96.7	98.3
< 500		50.0	59.5	68.1	76.8	79.1	84.8	88.0	89.5	93.7	95.2	95.4	96.5	96.7	96.8	98.6
≥ 400		50.0	59.5	68.1	76.8	79.1	84.8	88.1	89.5	93.7	95.2	95.5	96.5	96.7	96.8	98.9
< 300		50.0	59.5	68.1	76.8	79.1	84.8	88.1	89.5	93.7	95.2	95.5	96.5	96.7	96.8	99.2
≥ 200		50.0	59.5	68.2	76.9	79.2	84.9	88.1	89.6	93.8	95.3	95.6	96.6	96.8	96.9	100.0

TOTAL NUMBER OF OBSERVATIONS 2120

SPEEDIFORM MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		39.4	43.1	49.7	54.0	55.2	58.7	61.1	61.9	64.4	65.7	66.0	66.7	66.8	67.0	67.6
≥ 20000		41.0	44.9	52.0	56.5	57.9	61.6	64.5	65.4	68.5	69.9	70.1	71.0	71.1	71.3	72.1
≥ 18000		41.2	45.3	52.3	56.9	58.3	62.0	65.0	65.9	69.0	70.4	70.7	71.6	71.7	71.9	72.7
≥ 16000		41.2	45.3	52.4	56.9	58.4	62.1	65.0	66.0	69.1	70.5	70.8	71.7	71.8	72.0	72.8
≥ 14000		41.4	45.7	52.9	57.5	59.0	62.9	65.9	66.8	70.0	71.5	71.8	72.7	72.8	73.1	73.8
≥ 12000		41.5	46.1	53.5	58.2	59.7	63.7	67.0	67.9	71.3	72.9	73.1	74.0	74.1	74.4	75.2
≥ 10000		42.3	47.0	54.7	59.7	61.2	65.4	68.9	69.8	73.2	74.7	75.0	75.9	76.0	76.2	77.1
≥ 9000		42.4	47.2	55.0	60.1	61.7	65.9	69.5	70.5	73.9	75.4	75.7	76.6	76.7	76.9	77.8
≥ 8000		43.0	47.8	56.1	61.5	63.1	67.3	71.0	71.9	75.4	77.0	77.3	78.2	78.3	78.5	79.3
≥ 7000		43.1	48.0	56.3	61.8	63.4	67.7	71.4	72.4	75.8	77.5	77.7	78.6	78.7	79.0	79.8
≥ 6000		43.3	48.3	56.7	62.3	63.9	68.3	72.2	73.2	76.7	78.4	78.6	79.5	79.6	79.9	80.7
≥ 5000		43.6	48.6	57.1	62.9	64.5	69.2	73.1	74.1	77.8	79.4	79.7	80.6	80.7	80.9	81.8
≥ 4500		43.8	49.0	57.7	63.5	65.2	70.1	74.0	75.1	78.8	80.5	80.8	81.6	81.7	82.0	82.8
≥ 4000		44.4	50.1	59.1	65.2	66.9	72.3	76.5	77.7	81.6	83.3	83.6	84.6	84.6	84.9	85.7
≥ 3500		45.2	51.0	60.2	66.6	68.5	74.0	78.3	79.5	83.6	85.3	85.5	86.5	86.6	86.9	87.7
≥ 3000		46.5	52.8	62.2	68.9	70.8	76.7	81.5	82.7	87.1	88.9	89.2	90.2	90.3	90.6	91.4
≥ 2500		47.5	53.8	63.5	70.3	72.3	78.3	83.1	84.3	88.9	90.7	91.0	92.1	92.2	92.4	93.2
≥ 2000		47.9	54.3	64.5	71.4	73.3	79.3	84.2	85.5	90.4	92.2	92.5	93.7	93.8	94.0	94.8
≥ 1800		48.0	54.6	64.6	71.6	73.5	79.5	84.4	85.7	90.7	92.5	92.8	94.0	94.1	94.3	95.2
≥ 1500		48.4	55.0	65.2	72.4	74.3	80.5	85.5	86.8	91.8	93.7	94.0	95.2	95.3	95.5	96.4
≥ 1200		48.5	55.1	65.2	72.4	74.4	80.6	85.6	86.9	92.0	93.9	94.3	95.4	95.5	95.8	96.6
≥ 1000		48.5	55.3	65.5	72.9	74.8	81.2	86.2	87.6	92.6	94.7	95.1	96.4	96.6	96.8	97.7
≥ 900		48.5	55.4	65.6	72.9	74.8	81.3	86.3	87.6	92.7	94.8	95.1	96.4	96.6	96.9	97.7
≥ 800		48.5	55.4	65.6	73.0	74.9	81.4	86.4	87.7	92.8	94.9	95.2	96.5	96.7	96.9	97.8
≥ 700		48.5	55.4	65.8	73.2	75.2	81.6	86.7	88.0	93.1	95.3	95.6	96.9	97.2	97.4	98.3
≥ 600		48.6	55.4	65.8	73.3	75.2	81.6	86.7	88.1	93.1	95.4	95.7	97.0	97.3	97.5	98.4
≥ 500		48.6	55.4	65.8	73.4	75.3	81.7	86.8	88.2	93.3	95.5	95.9	97.3	97.6	97.9	99.0
≥ 400		48.6	55.4	65.8	73.4	75.3	81.8	86.9	88.3	93.4	95.6	96.0	97.4	97.7	98.0	99.1
≥ 300		48.6	55.4	65.8	73.4	75.3	81.9	86.9	88.3	93.4	95.7	96.1	97.5	97.7	98.1	99.3
≥ 200		48.6	55.4	65.8	73.4	75.3	81.9	86.9	88.3	93.5	95.7	96.1	97.5	97.8	98.2	99.5
≥ 100		48.6	55.4	65.8	73.4	75.3	81.9	86.9	88.3	93.5	95.7	96.2	97.6	97.9	98.3	99.7
≥ 0		48.6	55.4	65.8	73.4	75.3	81.9	86.9	88.3	93.5	95.8	96.2	97.6	97.9	98.3	100.0

TOTAL NUMBER OF OBSERVATIONS 2130

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

SPEEDFLO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

1200-1400 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		57.8	61.0	63.5	65.0	65.6	66.1	66.3	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 20000		61.8	65.4	68.4	70.3	71.1	71.9	72.2	72.2	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 18000		61.9	65.7	68.6	70.6	71.3	72.1	72.4	72.5	72.7	72.7	72.8	72.8	72.8	72.8	72.8
≥ 16000		62.1	65.9	68.8	70.8	71.5	72.3	72.6	72.7	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 14000		62.8	66.7	69.7	71.7	72.4	73.3	73.6	73.7	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 12000		63.4	67.5	70.5	72.6	73.4	74.3	74.7	74.8	75.0	75.0	75.1	75.1	75.1	75.1	75.1
≥ 10000		64.8	69.2	72.3	74.6	75.4	76.4	77.0	77.0	77.2	77.2	77.3	77.3	77.3	77.3	77.3
≥ 9000		65.3	69.6	72.9	75.2	76.1	77.1	77.6	77.7	77.9	77.9	78.0	78.0	78.0	78.0	78.0
≥ 8000		66.1	70.7	74.0	76.5	77.3	78.3	78.9	78.9	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 7000		66.3	71.1	74.5	77.0	77.9	78.9	79.5	79.5	79.7	79.7	79.8	79.8	79.8	79.8	79.8
≥ 6000		66.7	71.5	75.0	77.5	78.4	79.5	80.1	80.1	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 5000		67.4	72.4	76.0	78.7	79.6	80.8	81.4	81.5	81.7	81.8	81.9	81.9	81.9	81.9	81.9
≥ 4500		67.7	72.6	76.4	79.2	80.2	81.6	82.3	82.3	82.6	82.7	82.7	82.7	82.7	82.7	82.7
≥ 4000		69.6	74.7	78.7	81.8	83.0	84.5	85.2	85.3	85.6	85.7	85.7	85.7	85.7	85.7	85.7
≥ 3500		70.8	76.2	80.5	83.9	85.0	86.5	87.3	87.3	87.7	87.8	87.9	87.9	87.9	87.9	87.9
≥ 3000		73.1	78.7	83.3	86.9	88.2	89.8	90.7	90.8	91.2	91.4	91.5	91.5	91.5	91.5	91.5
≥ 2500		74.7	80.3	85.2	88.9	90.2	92.0	93.0	93.1	93.5	93.7	93.8	93.9	93.9	93.9	93.9
≥ 2000		75.6	81.3	86.4	90.1	91.5	93.3	94.3	94.5	94.9	95.4	95.4	95.6	95.6	95.6	95.6
≥ 1800		75.7	81.4	86.7	90.4	91.7	93.6	94.6	94.8	95.2	95.7	95.7	95.9	95.9	95.9	95.9
≥ 1500		76.3	82.1	87.6	91.5	92.9	94.9	96.0	96.2	96.7	97.1	97.2	97.4	97.5	97.5	97.5
≥ 1200		76.5	82.2	87.8	91.7	93.1	95.2	96.3	96.7	97.4	97.8	97.9	98.1	98.2	98.2	98.2
≥ 1000		76.6	82.4	88.1	92.1	93.5	95.6	96.9	97.1	97.8	98.4	98.4	98.7	98.8	98.8	98.8
≥ 900		76.7	82.5	88.1	92.2	93.6	95.7	97.0	97.2	97.9	98.5	98.5	98.8	98.9	98.9	98.9
≥ 800		76.7	82.6	88.2	92.3	93.7	95.8	97.1	97.3	98.0	98.6	98.6	98.9	99.0	99.1	99.1
≥ 700		76.7	82.6	88.3	92.3	93.7	95.8	97.2	97.5	98.2	98.8	98.9	99.2	99.3	99.4	99.4
≥ 600		76.7	82.6	88.3	92.3	93.7	95.9	97.3	97.6	98.3	99.0	99.1	99.3	99.5	99.6	99.6
≥ 500		76.7	82.6	88.4	92.4	93.9	96.0	97.5	97.7	98.4	99.2	99.2	99.6	99.7	99.8	99.8
≥ 400		76.7	82.6	88.4	92.4	93.9	96.0	97.5	97.8	98.5	99.2	99.3	99.6	99.8	99.9	99.9
≥ 300		76.7	82.6	88.4	92.4	93.9	96.0	97.5	97.8	98.5	99.3	99.3	99.7	99.8	100.0	100.0
≥ 200		76.7	82.6	88.4	92.4	93.9	96.0	97.5	97.8	98.5	99.3	99.3	99.7	99.8	100.0	100.0
≥ 100		76.7	82.6	88.4	92.4	93.9	96.0	97.5	97.8	98.5	99.3	99.3	99.7	99.8	100.0	100.0
0		76.8	82.7	88.4	92.5	93.9	96.1	97.5	97.8	98.6	99.3	99.4	99.7	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2118

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

SPEEDFLO® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

1500-1700 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅜	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		62.4	64.8	66.3	66.8	67.1	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
≥ 20000		66.8	69.7	71.5	72.4	72.7	72.9	72.9	72.9	72.9	73.0	73.0	73.0	73.0	73.0	73.0
≥ 18000		67.0	70.1	71.9	72.8	73.2	73.3	73.3	73.3	73.3	73.4	73.4	73.4	73.4	73.4	73.4
≥ 16000		67.1	70.3	72.1	73.0	73.3	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 14000		67.8	71.1	72.9	73.8	74.2	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 12000		69.1	72.7	74.6	75.5	75.8	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
≥ 10000		70.7	74.4	76.4	77.4	77.8	78.1	78.1	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.2
≥ 9000		70.8	74.6	76.8	77.8	78.2	78.5	78.5	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 8000		71.8	75.8	78.1	79.2	79.6	80.0	80.0	80.0	80.1	80.1	80.1	80.1	80.1	80.1	80.1
≥ 7000		72.3	76.3	78.9	80.0	80.4	80.8	80.8	80.8	80.9	81.0	81.0	81.0	81.0	81.0	81.0
≥ 6000		72.8	77.0	79.6	80.8	81.3	81.6	81.7	81.7	81.8	81.9	81.9	81.9	81.9	81.9	81.9
≥ 5000		73.4	77.7	80.4	81.7	82.2	82.5	82.6	82.6	83.0	83.0	83.1	83.1	83.1	83.1	83.1
≥ 4500		73.9	78.3	81.2	82.5	82.9	83.4	83.5	83.5	83.8	83.8	83.9	83.9	83.9	83.9	83.9
≥ 4000		75.7	80.3	83.2	84.5	85.2	85.6	85.7	85.7	86.1	86.2	86.2	86.2	86.2	86.2	86.2
≥ 3500		76.8	81.5	84.7	86.2	86.8	87.4	87.6	87.6	88.1	88.2	88.2	88.2	88.2	88.2	88.2
≥ 3000		79.6	84.5	88.0	89.6	90.3	91.1	91.3	91.4	91.9	92.1	92.1	92.1	92.1	92.1	92.1
≥ 2500		80.6	85.7	89.2	90.8	91.5	92.3	92.6	92.7	93.4	93.6	93.7	93.7	93.7	93.7	93.7
≥ 2000		81.4	86.7	90.3	92.0	92.8	93.8	94.2	94.3	95.0	95.2	95.3	95.3	95.4	95.4	95.4
≥ 1800		81.5	86.7	90.4	92.0	92.8	93.8	94.2	94.4	95.0	95.2	95.3	95.4	95.4	95.4	95.4
≥ 1500		81.9	87.2	91.1	92.9	93.7	94.8	95.3	95.5	96.1	96.4	96.5	96.6	96.7	96.7	96.7
≥ 1200		82.3	87.7	91.6	93.5	94.2	95.3	96.0	96.2	97.0	97.3	97.4	97.5	97.6	97.6	97.6
≥ 1000		82.5	87.9	91.9	93.8	94.6	95.8	96.5	96.7	97.8	98.0	98.2	98.3	98.5	98.5	98.5
≥ 900		82.5	87.9	91.9	93.8	94.6	95.8	96.5	96.7	97.8	98.1	98.2	98.4	98.5	98.5	98.5
≥ 800		82.5	87.9	92.0	94.0	94.8	95.9	96.8	97.0	98.1	98.5	98.7	98.8	99.0	99.0	99.0
≥ 700		82.5	87.9	92.0	94.0	94.8	96.0	96.8	97.0	98.2	98.6	98.8	99.0	99.1	99.1	99.1
≥ 600		82.5	88.0	92.1	94.1	94.8	96.0	96.9	97.1	98.2	98.7	98.9	99.0	99.2	99.2	99.2
≥ 500		82.5	88.0	92.1	94.1	94.8	96.1	96.9	97.1	98.3	98.9	99.0	99.3	99.5	99.5	99.5
≥ 400		82.5	88.0	92.1	94.1	94.8	96.1	96.9	97.1	98.3	98.9	99.0	99.3	99.5	99.5	99.5
≥ 300		82.6	88.1	92.2	94.2	95.0	96.2	97.0	97.3	98.6	99.2	99.3	99.7	99.9	99.9	99.9
≥ 200		82.6	88.1	92.2	94.2	95.0	96.2	97.0	97.3	98.6	99.2	99.3	99.7	99.9	100.0	100.0
≥ 100		82.6	88.1	92.2	94.2	95.0	96.2	97.0	97.3	98.6	99.2	99.3	99.7	99.9	100.0	100.0
≥ 0		82.6	88.1	92.2	94.2	95.0	96.2	97.0	97.3	98.6	99.2	99.3	99.7	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2097

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

SPEEDIFORM® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

1800-2000 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		58.2	63.4	66.5	70.0	70.6	71.6	71.9	72.1	72.1	72.1	72.1	72.2	72.2	72.2	72.3
≥ 20000		61.2	66.9	70.6	74.1	74.7	75.7	76.1	76.2	76.3	76.3	76.3	76.4	76.4	76.4	76.5
≥ 18000		61.2	67.0	70.9	74.4	74.9	76.0	76.4	76.5	76.5	76.5	76.5	76.6	76.6	76.6	76.8
≥ 16000		61.3	67.1	71.1	74.6	75.1	76.2	76.5	76.6	76.7	76.7	76.7	76.8	76.8	76.8	76.9
≥ 14000		61.7	67.5	71.6	75.1	75.6	76.8	77.1	77.3	77.3	77.3	77.3	77.4	77.4	77.4	77.5
≥ 12000		62.5	68.7	73.1	76.7	77.2	78.4	78.7	78.9	78.9	78.9	78.9	79.0	79.0	79.0	79.1
≥ 10000		63.1	69.7	74.1	77.9	78.4	79.8	80.1	80.3	80.3	80.3	80.3	80.4	80.4	80.4	80.6
≥ 9000		63.3	69.8	74.4	78.2	78.8	80.1	80.5	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.9
≥ 8000		64.5	71.3	75.8	79.8	80.3	81.6	82.0	82.2	82.2	82.2	82.2	82.3	82.3	82.3	82.4
≥ 7000		64.7	71.5	76.2	80.2	80.7	82.1	82.4	82.6	82.7	82.7	82.7	82.8	82.8	82.8	82.9
≥ 6000		64.9	71.8	76.6	80.7	81.2	82.6	83.2	83.3	83.4	83.4	83.4	83.5	83.5	83.5	83.6
≥ 5000		65.8	72.8	77.6	81.7	82.4	83.9	84.4	84.6	84.8	84.8	84.8	84.9	84.9	84.9	85.0
≥ 4500		66.2	73.2	78.0	82.2	82.8	84.3	84.9	85.0	85.2	85.2	85.2	85.3	85.3	85.3	85.5
≥ 4000		67.8	75.3	80.4	84.5	85.2	86.8	87.4	87.5	87.7	87.7	87.7	87.8	87.8	87.8	88.0
≥ 3500		68.4	76.1	81.3	85.6	86.4	88.1	88.7	88.9	89.1	89.1	89.1	89.2	89.2	89.2	89.4
≥ 3000		70.6	78.5	84.2	88.7	89.6	91.7	92.4	92.5	93.1	93.2	93.2	93.3	93.3	93.3	93.5
≥ 2500		71.3	79.3	85.1	89.6	90.5	92.6	93.3	93.6	94.3	94.4	94.4	94.5	94.5	94.5	94.7
≥ 2000		72.0	80.0	86.0	90.6	91.6	93.9	94.8	95.0	95.9	96.2	96.2	96.3	96.3	96.3	96.5
≥ 1800		72.2	80.2	86.3	90.8	91.9	94.1	95.1	95.3	96.2	96.5	96.5	96.6	96.6	96.6	96.8
≥ 1500		72.4	80.7	86.8	91.4	92.4	94.8	95.8	96.0	96.9	97.2	97.2	97.3	97.3	97.3	97.5
≥ 1200		72.9	81.3	87.4	92.0	93.0	95.4	96.4	96.6	97.5	97.8	97.9	98.0	98.0	98.0	98.2
≥ 1000		73.0	81.4	87.5	92.2	93.3	95.8	96.8	97.0	98.0	98.5	98.5	98.7	98.7	98.7	98.9
≥ 900		73.0	81.4	87.5	92.2	93.3	95.8	96.8	97.0	98.1	98.5	98.6	98.8	98.8	98.8	99.0
≥ 800		73.0	81.4	87.5	92.2	93.3	95.8	96.8	97.1	98.1	98.6	98.6	98.9	98.9	98.9	99.1
≥ 700		73.0	81.5	87.6	92.4	93.4	95.9	97.0	97.3	98.3	98.8	98.9	99.2	99.2	99.2	99.3
≥ 600		73.0	81.5	87.6	92.4	93.4	95.9	97.0	97.3	98.4	99.0	99.0	99.3	99.3	99.3	99.5
≥ 500		73.1	81.6	87.7	92.4	93.5	96.0	97.2	97.4	98.5	99.1	99.2	99.4	99.4	99.4	99.6
≥ 400		73.1	81.6	87.7	92.4	93.5	96.0	97.2	97.4	98.5	99.1	99.2	99.4	99.5	99.5	99.7
≥ 300		73.1	81.6	87.8	92.5	93.5	96.1	97.2	97.5	98.6	99.2	99.2	99.5	99.6	99.6	99.8
≥ 200		73.1	81.6	87.8	92.5	93.5	96.1	97.2	97.5	98.6	99.2	99.2	99.5	99.6	99.7	99.9
≥ 100		73.1	81.6	87.8	92.5	93.5	96.1	97.2	97.5	98.6	99.2	99.3	99.6	99.7	99.8	100.0
≥ 0		73.1	81.6	87.8	92.5	93.5	96.1	97.2	97.5	98.6	99.2	99.3	99.6	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 2119

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		56.9	61.2	63.6	67.3	67.8	69.3	70.1	70.2	70.6	70.6	70.6	70.8	70.9	71.0	71.6
≥ 20000		59.3	63.9	66.7	70.7	71.2	72.8	73.6	73.7	74.1	74.1	74.1	74.3	74.4	74.5	75.1
≥ 18000		59.3	64.0	66.9	70.9	71.4	73.1	73.8	74.0	74.3	74.3	74.3	74.5	74.6	74.8	75.3
≥ 16000		59.4	64.0	67.0	71.0	71.5	73.1	73.9	74.0	74.4	74.4	74.4	74.5	74.6	74.8	75.4
≥ 14000		59.4	64.3	67.3	71.3	71.8	73.5	74.2	74.4	74.7	74.7	74.7	74.9	75.0	75.2	75.7
≥ 12000		60.2	65.4	68.5	72.7	73.2	74.8	75.6	75.7	76.1	76.1	76.1	76.3	76.4	76.5	77.1
≥ 10000		61.2	66.8	70.1	74.5	75.0	76.7	77.4	77.6	77.9	77.9	77.9	78.1	78.2	78.4	78.9
≥ 9000		61.3	66.9	70.2	74.6	75.1	76.8	77.5	77.7	78.0	78.0	78.0	78.2	78.3	78.5	79.0
≥ 8000		62.4	68.2	71.5	76.0	76.5	78.2	79.0	79.1	79.4	79.4	79.4	79.6	79.7	79.9	80.4
≥ 7000		62.9	68.7	72.0	76.8	77.3	79.0	79.7	79.9	80.3	80.3	80.3	80.5	80.6	80.8	81.3
≥ 6000		63.4	69.1	72.7	77.4	77.9	79.6	80.4	80.6	81.1	81.1	81.1	81.3	81.4	81.6	82.1
≥ 5000		64.3	70.1	73.6	78.9	79.3	81.1	81.9	82.1	82.7	82.7	82.7	82.9	83.0	83.2	83.7
≥ 4500		65.3	71.2	74.8	80.1	80.6	82.4	83.2	83.4	83.9	83.9	83.9	84.2	84.3	84.5	85.0
≥ 4000		67.5	74.2	78.0	83.4	84.0	85.9	86.8	86.9	87.6	87.6	87.6	87.9	88.0	88.2	88.7
≥ 3500		68.7	75.7	79.6	85.0	85.6	87.6	88.5	88.6	89.4	89.5	89.5	89.7	89.8	90.0	90.5
≥ 3000		70.0	77.3	81.3	86.9	87.5	89.9	90.9	91.2	92.0	92.0	92.0	92.3	92.4	92.6	93.1
≥ 2500		70.7	78.0	82.2	87.9	88.5	91.0	92.1	92.4	93.2	93.2	93.2	93.6	93.7	93.9	94.4
≥ 2000		71.6	79.3	83.6	89.4	90.0	92.6	93.9	94.1	95.2	95.4	95.4	95.7	95.8	96.0	96.5
≥ 1800		71.8	79.6	83.9	89.7	90.3	92.9	94.2	94.5	95.5	95.7	95.7	96.1	96.2	96.4	96.9
≥ 1500		72.0	80.0	84.4	90.1	90.8	93.4	94.8	95.1	96.2	96.4	96.4	96.7	96.8	97.0	97.5
≥ 1200		72.3	80.4	84.8	90.6	91.2	93.8	95.3	95.5	96.7	96.9	96.9	97.3	97.3	97.5	98.1
≥ 1000		72.4	80.4	84.9	90.8	91.4	94.0	95.5	95.7	97.0	97.2	97.2	97.6	97.7	98.0	98.5
≥ 900		72.4	80.5	84.9	90.8	91.4	94.0	95.5	95.8	97.1	97.3	97.3	97.8	97.9	98.1	98.6
≥ 800		72.4	80.6	85.0	90.9	91.5	94.1	95.6	95.9	97.2	97.6	97.6	98.0	98.1	98.3	98.9
≥ 700		72.5	80.7	85.1	91.0	91.7	94.3	95.9	96.2	97.5	97.9	97.9	98.3	98.4	98.7	99.2
≥ 600		72.5	80.7	85.1	91.0	91.7	94.3	95.9	96.2	97.6	98.0	98.0	98.4	98.5	98.8	99.3
≥ 500		72.6	80.8	85.2	91.1	91.8	94.4	96.0	96.3	97.7	98.2	98.2	98.6	98.7	98.9	99.4
≥ 400		72.6	80.8	85.2	91.1	91.8	94.4	96.0	96.3	97.7	98.2	98.2	98.6	98.7	98.9	99.4
≥ 300		72.6	80.8	85.2	91.1	91.8	94.4	96.0	96.3	97.7	98.2	98.2	98.6	98.7	99.0	99.5
≥ 200		72.6	80.8	85.2	91.1	91.8	94.4	96.0	96.3	97.7	98.2	98.2	98.6	98.7	99.0	99.5
≥ 100		72.6	80.8	85.2	91.1	91.8	94.4	96.0	96.3	97.7	98.2	98.2	98.7	98.8	99.0	99.6
0		72.7	80.8	85.3	91.2	91.8	94.5	96.1	96.3	97.8	98.2	98.2	98.7	98.8	99.1	100.0

TOTAL NUMBER OF OBSERVATIONS 2110

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

SPEEDISO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

0000-0200 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		59.1	62.4	65.3	67.6	68.2	69.7	70.3	70.5	70.6	70.8	70.8	70.8	70.9	71.0	71.4
≥ 20000		62.1	65.8	69.0	71.5	72.1	73.8	74.4	74.6	74.7	74.9	75.0	75.0	75.0	75.1	75.5
≥ 18000		62.3	66.0	69.1	71.7	72.3	74.0	74.6	74.7	74.9	75.1	75.1	75.1	75.2	75.3	75.7
≥ 16000		62.5	66.1	69.3	71.8	72.4	74.2	74.7	74.9	75.1	75.2	75.3	75.3	75.3	75.4	75.9
≥ 14000		63.1	66.9	70.1	72.7	73.3	75.0	75.6	75.8	75.9	76.1	76.1	76.1	76.2	76.3	76.7
≥ 12000		64.0	67.9	71.1	73.8	74.4	76.1	76.7	76.8	77.0	77.2	77.2	77.2	77.3	77.4	77.8
≥ 10000		65.0	69.0	72.2	75.0	75.6	77.4	78.0	78.1	78.3	78.4	78.5	78.5	78.6	78.7	79.1
≥ 9000		65.0	69.1	72.3	75.2	75.8	77.6	78.3	78.4	78.7	78.8	78.9	78.9	78.9	79.0	79.5
≥ 8000		66.1	70.1	73.3	76.2	76.8	78.7	79.4	79.5	79.7	79.9	79.9	79.9	80.0	80.1	80.5
≥ 7000		66.6	70.6	73.8	76.8	77.4	79.2	79.9	80.1	80.3	80.4	80.5	80.5	80.5	80.6	81.1
≥ 6000		67.1	71.1	74.3	77.3	77.9	79.7	80.4	80.5	80.8	80.9	81.0	81.0	81.0	81.1	81.6
≥ 5000		68.2	72.3	75.5	78.4	79.0	80.9	81.6	81.8	82.0	82.2	82.3	82.3	82.3	82.4	82.9
≥ 4500		68.9	73.1	76.4	79.3	79.9	81.8	82.5	82.7	82.9	83.1	83.1	83.1	83.2	83.3	83.8
≥ 4000		70.9	75.2	78.4	81.4	82.0	83.9	84.6	84.8	85.1	85.3	85.3	85.3	85.4	85.5	86.0
≥ 3500		71.9	76.3	79.5	82.6	83.2	85.1	85.8	86.0	86.3	86.5	86.5	86.5	86.6	86.7	87.2
≥ 3000		73.8	78.7	82.0	85.2	85.8	87.8	88.5	88.7	89.1	89.2	89.3	89.3	89.3	89.4	90.0
≥ 2500		75.7	80.8	84.1	87.4	88.0	90.1	90.9	91.1	91.5	91.7	91.7	91.7	91.8	91.9	92.4
≥ 2000		77.3	82.7	86.1	89.5	90.1	92.4	93.2	93.5	93.9	94.1	94.2	94.2	94.2	94.3	94.9
≥ 1800		77.4	82.8	86.3	89.7	90.3	92.5	93.4	93.6	94.1	94.3	94.3	94.3	94.4	94.5	95.0
≥ 1500		77.7	83.3	86.7	90.1	90.7	93.0	93.9	94.1	94.6	94.7	94.8	94.8	94.9	95.0	95.5
≥ 1200		78.2	83.9	87.4	90.9	91.6	94.0	94.9	95.1	95.6	95.8	95.8	95.8	95.9	96.0	96.5
≥ 1000		78.3	84.0	87.7	91.4	92.1	94.7	95.6	95.8	96.6	96.8	96.8	96.8	96.9	97.0	97.5
≥ 900		78.3	84.1	87.7	91.5	92.1	94.7	95.7	95.9	96.6	96.8	96.9	96.9	96.9	97.1	97.6
≥ 800		78.3	84.1	87.9	91.6	92.3	94.9	95.8	96.0	96.8	97.1	97.1	97.2	97.3	97.4	98.0
≥ 700		78.4	84.2	88.0	91.8	92.4	95.1	96.0	96.2	97.1	97.3	97.3	97.5	97.5	97.7	98.3
≥ 600		78.4	84.2	88.0	91.8	92.5	95.1	96.1	96.3	97.1	97.3	97.4	97.6	97.7	97.9	98.6
≥ 500		78.5	84.3	88.2	92.1	92.8	95.4	96.5	96.7	97.5	97.7	97.9	98.1	98.2	98.4	99.1
≥ 400		78.5	84.3	88.2	92.1	92.8	95.4	96.5	96.7	97.6	97.8	98.0	98.2	98.3	98.6	99.3
≥ 300		78.5	84.3	88.2	92.1	92.8	95.4	96.5	96.7	97.6	97.8	98.0	98.2	98.4	98.7	99.4
≥ 200		78.5	84.3	88.2	92.1	92.8	95.4	96.5	96.7	97.6	97.8	98.0	98.3	98.5	98.8	99.7
≥ 100		78.5	84.3	88.2	92.1	92.8	95.4	96.5	96.7	97.6	97.8	98.0	98.3	98.5	98.8	99.8
≥ 0		78.6	84.4	88.2	92.2	92.8	95.4	96.5	96.7	97.6	97.9	98.0	98.4	98.6	98.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1865

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

SPEEDIFLOD® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		56.1	60.6	63.6	67.1	67.5	68.9	69.5	69.6	69.8	70.1	70.2	70.4	70.5	70.5	71.1
≥ 20000		58.3	63.0	66.1	69.8	70.3	71.9	72.4	72.5	72.8	73.0	73.1	73.4	73.4	73.5	74.1
IV ≥ 18000		58.5	63.2	66.3	69.9	70.4	72.0	72.6	72.7	72.9	73.2	73.3	73.5	73.6	73.6	74.2
IV ≥ 16000		58.5	63.2	66.3	69.9	70.4	72.0	72.6	72.7	72.9	73.2	73.3	73.5	73.6	73.6	74.2
IV ≥ 14000		59.0	63.9	66.9	70.6	71.1	72.7	73.3	73.4	73.6	73.9	74.0	74.2	74.3	74.3	74.9
IV ≥ 12000		60.3	65.1	68.1	71.9	72.4	74.0	74.5	74.6	74.9	75.1	75.2	75.5	75.5	75.6	76.1
IV ≥ 10000		61.1	65.9	69.1	72.9	73.5	75.1	75.7	75.8	76.0	76.3	76.4	76.6	76.7	76.7	77.3
IV ≥ 9000		61.1	66.0	69.2	73.0	73.6	75.2	75.8	75.9	76.2	76.5	76.5	76.8	76.8	76.9	77.5
IV ≥ 8000		61.8	66.6	69.9	73.7	74.3	76.0	76.7	76.8	77.1	77.3	77.4	77.6	77.7	77.8	78.3
IV ≥ 7000		61.9	66.8	70.1	74.0	74.5	76.3	77.0	77.1	77.3	77.6	77.6	77.9	78.0	78.0	78.6
IV ≥ 6000		62.4	67.4	70.6	74.5	75.0	76.8	77.5	77.6	77.9	78.1	78.2	78.4	78.5	78.6	79.1
IV ≥ 5000		63.5	68.7	72.0	76.1	76.6	78.4	79.1	79.2	79.5	79.7	79.8	80.1	80.1	80.2	80.7
IV ≥ 4500		63.9	69.1	72.4	76.5	77.1	78.8	79.5	79.6	79.9	80.2	80.2	80.5	80.5	80.6	81.2
IV ≥ 4000		65.6	71.2	74.5	78.9	79.5	81.2	81.9	82.0	82.3	82.6	82.6	82.9	82.9	83.1	83.7
IV ≥ 3500		66.6	72.4	75.7	80.0	80.6	82.5	83.3	83.4	83.7	84.1	84.1	84.4	84.4	84.6	85.2
IV ≥ 3000		69.3	75.5	78.9	83.4	84.0	85.9	86.8	87.0	87.3	87.7	87.8	88.0	88.1	88.2	88.8
IV ≥ 2500		71.0	77.4	81.0	85.6	86.2	88.2	89.1	89.2	89.6	89.9	90.0	90.3	90.3	90.5	91.1
IV ≥ 2000		72.7	79.5	83.4	88.0	88.6	90.6	91.6	91.7	92.0	92.4	92.5	92.8	92.9	93.0	93.8
IV ≥ 1800		73.0	79.8	83.7	88.4	89.0	91.1	92.0	92.1	92.5	92.9	92.9	93.3	93.4	93.5	94.3
IV ≥ 1500		73.3	80.2	84.1	88.9	89.5	91.8	92.7	92.8	93.2	93.6	93.6	94.0	94.1	94.2	95.0
IV ≥ 1200		74.1	81.0	84.9	89.8	90.4	92.8	93.7	93.9	94.2	94.7	94.7	95.1	95.1	95.3	96.0
IV ≥ 1000		74.2	81.3	85.3	90.2	90.7	93.2	94.3	94.4	95.0	95.5	95.5	95.9	96.0	96.1	96.9
IV ≥ 900		74.4	81.4	85.5	90.4	91.0	93.4	94.5	94.7	95.2	95.7	95.8	96.2	96.3	96.4	97.2
IV ≥ 800		74.4	81.5	85.5	90.4	91.0	93.5	94.5	94.7	95.3	95.8	95.8	96.3	96.4	96.5	97.3
IV ≥ 700		74.4	81.5	85.5	90.4	91.0	93.5	94.5	94.7	95.3	95.8	95.8	96.4	96.5	96.7	97.5
IV ≥ 600		74.5	81.6	85.6	90.5	91.1	93.5	94.6	94.8	95.3	95.8	95.9	96.6	96.7	96.9	97.8
IV ≥ 500		74.5	81.6	85.6	90.7	91.3	93.7	94.8	95.1	95.7	96.3	96.3	97.3	97.4	97.5	98.4
IV ≥ 400		74.5	81.6	85.6	90.7	91.3	93.7	94.8	95.1	95.7	96.3	96.3	97.3	97.4	97.5	98.4
IV ≥ 300		74.5	81.6	85.6	90.7	91.3	93.7	94.8	95.1	95.7	96.3	96.3	97.3	97.4	97.7	98.6
IV ≥ 200		74.5	81.6	85.6	90.7	91.3	93.7	94.8	95.1	95.7	96.3	96.3	97.5	97.6	97.9	98.9
IV ≥ 100		74.5	81.6	85.6	90.7	91.3	93.7	94.8	95.1	95.7	96.3	96.3	97.5	97.6	97.9	99.3
IV ≥ 0		74.5	81.6	85.6	90.7	91.3	93.7	94.8	95.1	95.7	96.3	96.3	97.5	97.7	98.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1870

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

SPEEDIFORM MOORE BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		38.3	44.7	48.7	53.6	55.3	57.7	60.1	60.6	62.9	64.3	64.6	65.2	65.2	65.4	66.1
≥ 20000		40.2	46.9	51.1	56.4	58.2	60.9	63.5	64.0	66.7	68.2	68.5	69.1	69.1	69.4	70.0
≥ 18000		40.3	47.0	51.3	56.7	58.5	61.3	63.9	64.4	67.1	68.6	68.8	69.5	69.5	69.7	70.4
≥ 16000		40.3	47.0	51.3	56.8	58.6	61.3	63.9	64.4	67.2	68.6	68.9	69.5	69.6	69.8	70.4
≥ 14000		40.4	47.3	51.9	57.4	59.2	62.1	64.7	65.3	68.0	69.5	69.8	70.4	70.5	70.7	71.3
≥ 12000		41.1	48.0	52.6	58.4	60.2	63.2	65.8	66.4	69.4	70.9	71.1	71.8	71.9	72.1	72.7
≥ 10000		42.2	49.2	53.9	59.9	61.7	64.9	67.8	68.4	71.3	73.0	73.3	74.0	74.0	74.2	74.9
≥ 9000		42.2	49.3	54.1	60.1	62.0	65.2	68.2	68.8	71.9	73.4	73.7	74.4	74.4	74.6	75.3
≥ 8000		42.5	49.8	54.6	60.8	62.6	66.1	69.2	69.8	72.9	74.5	74.8	75.5	75.6	75.8	76.4
≥ 7000		42.6	50.0	54.8	61.1	62.9	66.5	69.6	70.2	73.4	75.0	75.3	76.1	76.1	76.3	77.0
≥ 6000		43.0	50.4	55.4	61.7	63.5	67.1	70.4	70.9	74.2	75.8	76.1	76.8	76.9	77.1	77.7
≥ 5000		43.8	51.5	56.8	63.3	65.1	68.9	72.2	72.8	76.1	77.7	78.0	78.8	78.8	79.0	79.7
≥ 4500		44.5	52.2	57.6	64.3	66.1	69.9	73.3	73.9	77.2	78.8	79.2	79.9	80.0	80.2	80.9
≥ 4000		45.7	53.6	59.2	66.1	68.0	72.0	75.4	76.0	79.4	81.2	81.5	82.3	82.3	82.6	83.2
≥ 3500		46.7	54.7	60.4	67.4	69.4	73.4	76.9	77.5	81.0	82.9	83.2	84.0	84.0	84.2	84.9
≥ 3000		48.7	57.1	62.9	70.3	72.4	76.7	80.5	81.1	84.6	86.5	86.9	87.7	87.8	88.0	88.7
≥ 2500		49.5	58.3	64.3	71.8	74.1	78.5	82.2	82.9	86.6	88.5	88.8	89.7	89.8	90.0	90.7
≥ 2000		50.2	59.2	65.5	73.3	75.6	80.1	84.2	84.8	88.7	90.6	90.9	91.8	91.9	92.1	92.8
≥ 1800		50.3	59.4	65.6	73.4	75.7	80.4	84.5	85.1	89.1	91.0	91.3	92.2	92.2	92.5	93.2
≥ 1500		50.8	59.8	66.2	74.1	76.4	81.2	85.3	86.0	89.9	91.9	92.2	93.1	93.2	93.5	94.1
≥ 1200		51.2	60.2	66.7	74.9	77.2	82.0	86.2	86.9	90.9	93.0	93.3	94.3	94.3	94.6	95.3
≥ 1000		51.3	60.5	67.1	75.3	77.6	82.7	87.0	87.7	91.8	94.0	94.3	95.3	95.4	95.7	96.3
≥ 900		51.3	60.5	67.1	75.3	77.6	82.8	87.1	87.7	91.9	94.1	94.3	95.3	95.4	95.7	96.4
≥ 800		51.4	60.6	67.3	75.5	77.9	83.0	87.3	88.0	92.2	94.3	94.7	95.7	95.8	96.0	96.7
≥ 700		51.4	60.6	67.4	75.6	78.1	83.2	87.5	88.2	92.4	94.7	95.0	96.0	96.1	96.4	97.1
≥ 600		51.4	60.7	67.4	75.6	78.1	83.2	87.6	88.3	92.5	94.8	95.1	96.2	96.3	96.6	97.4
≥ 500		51.4	60.7	67.4	75.7	78.3	83.4	87.7	88.4	92.8	95.1	95.5	96.6	96.7	97.2	98.1
≥ 400		51.4	60.7	67.4	75.7	78.3	83.4	87.7	88.5	92.8	95.2	95.5	96.7	96.8	97.3	98.4
≥ 300		51.4	60.7	67.4	75.7	78.3	83.4	87.7	88.5	92.8	95.2	95.5	96.7	96.8	97.4	98.6
≥ 200		51.4	60.7	67.4	75.7	78.3	83.4	87.7	88.5	92.8	95.2	95.5	96.8	96.9	97.5	99.0
≥ 100		51.4	60.7	67.4	75.7	78.3	83.4	87.7	88.5	92.8	95.2	95.6	96.8	96.9	97.6	99.3
0		51.4	60.7	67.4	75.7	78.3	83.4	87.7	88.5	92.8	95.2	95.6	96.8	96.9	97.6	100.0

TOTAL NUMBER OF OBSERVATIONS 1909

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

SPEEDILOG® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		44.5	49.2	53.0	56.4	57.6	59.5	61.5	62.0	63.8	65.0	65.1	65.3	65.4	65.4	65.7
≥ 20000		46.7	51.9	56.2	59.8	61.3	63.5	65.8	66.5	68.4	69.6	69.7	69.9	70.0	70.1	70.4
< 20000 ≥ 18000		46.9	52.1	56.6	60.2	61.6	63.8	66.1	66.8	68.7	70.0	70.1	70.3	70.4	70.5	70.8
< 18000 ≥ 16000		47.2	52.4	56.8	60.4	61.9	64.1	66.4	67.0	69.0	70.2	70.4	70.5	70.7	70.8	71.1
< 16000 ≥ 14000		47.8	53.0	57.5	61.2	62.7	65.1	67.5	68.2	70.1	71.5	71.6	71.8	72.0	72.0	72.3
< 14000 ≥ 12000		48.4	53.8	58.5	62.4	64.0	66.5	69.0	69.7	71.7	73.2	73.3	73.5	73.6	73.7	74.0
< 12000 ≥ 10000		49.1	54.8	59.8	63.8	65.4	67.9	70.5	71.2	73.3	74.8	74.9	75.1	75.2	75.3	75.6
< 10000 ≥ 9000		49.2	55.0	60.0	64.0	65.7	68.1	71.0	71.6	73.8	75.3	75.5	75.6	75.8	75.8	76.1
< 9000 ≥ 8000		49.9	55.9	61.0	65.2	66.9	69.7	72.6	73.4	75.6	77.1	77.3	77.4	77.6	77.7	78.0
< 8000 ≥ 7000		50.2	56.4	61.7	66.0	67.7	70.5	73.5	74.3	76.4	78.0	78.1	78.3	78.4	78.5	78.8
< 7000 ≥ 6000		50.8	57.1	62.4	66.8	68.6	71.4	74.4	75.2	77.4	78.9	79.1	79.2	79.4	79.4	79.7
< 6000 ≥ 5000		51.4	57.9	63.3	67.9	69.8	72.8	76.0	76.9	79.1	80.6	80.8	80.9	81.1	81.1	81.5
< 5000 ≥ 4500		51.6	58.1	63.6	68.1	70.1	73.2	76.4	77.3	79.5	81.0	81.2	81.4	81.5	81.6	81.9
< 4500 ≥ 4000		53.2	59.8	65.4	70.1	72.0	75.3	78.5	79.4	81.8	83.4	83.6	83.7	83.9	83.9	84.2
< 4000 ≥ 3500		54.0	60.9	66.6	71.4	73.4	76.8	80.1	80.9	83.4	85.0	85.2	85.3	85.5	85.5	85.8
< 3500 ≥ 3000		55.7	62.8	68.8	73.7	75.9	79.3	82.8	83.7	86.2	87.9	88.1	88.3	88.4	88.5	88.8
< 3000 ≥ 2500		56.6	64.0	70.3	75.5	77.7	81.4	84.9	85.7	88.5	90.2	90.4	90.5	90.7	90.8	91.1
< 2500 ≥ 2000		57.2	64.9	71.5	77.0	79.4	83.2	86.9	87.9	90.7	92.4	92.6	92.7	92.9	93.0	93.3
< 2000 ≥ 1800		57.3	65.0	71.6	77.2	79.6	83.4	87.2	88.1	91.0	92.6	92.8	93.0	93.2	93.2	93.5
< 1800 ≥ 1500		57.9	65.6	72.5	78.1	80.6	84.5	88.3	89.3	92.3	94.0	94.3	94.4	94.6	94.6	94.9
< 1500 ≥ 1200		58.1	65.8	72.8	78.5	81.1	85.1	89.1	90.1	93.2	95.0	95.2	95.4	95.6	95.6	95.9
< 1200 ≥ 1000		58.3	66.1	73.2	79.1	81.7	85.7	89.8	90.8	94.0	95.9	96.1	96.3	96.4	96.6	96.9
< 1000 ≥ 900		58.3	66.1	73.2	79.1	81.7	85.7	89.8	90.8	94.0	95.9	96.1	96.3	96.4	96.6	96.9
< 900 ≥ 800		58.3	66.2	73.3	79.3	81.9	86.0	90.1	91.1	94.4	96.3	96.6	96.7	96.9	97.0	97.3
< 800 ≥ 700		58.3	66.2	73.6	79.6	82.2	86.3	90.5	91.5	94.8	96.7	97.0	97.2	97.3	97.4	97.8
< 700 ≥ 600		58.5	66.4	73.8	79.8	82.6	86.6	90.8	91.8	95.1	97.0	97.3	97.5	97.7	97.8	98.2
< 600 ≥ 500		58.5	66.5	73.9	79.9	82.7	86.7	91.0	92.0	95.3	97.4	97.8	98.0	98.2	98.3	98.6
< 500 ≥ 400		58.5	66.5	74.0	80.0	82.8	86.9	91.2	92.2	95.7	97.8	98.1	98.4	98.5	98.7	99.2
< 400 ≥ 300		58.5	66.5	74.0	80.0	82.8	86.9	91.2	92.2	95.7	97.8	98.2	98.4	98.6	98.8	99.4
< 300 ≥ 200		58.5	66.5	74.0	80.0	82.8	86.9	91.2	92.2	95.8	97.9	98.2	98.5	98.7	98.9	99.6
< 200 ≥ 100		58.5	66.5	74.0	80.0	82.8	86.9	91.2	92.2	95.8	97.9	98.3	98.6	98.7	99.0	99.8
< 100 ≥ 0		58.5	66.5	74.0	80.0	82.8	86.9	91.2	92.2	95.8	97.9	98.3	98.6	98.7	99.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1915

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

SPEEDFLO® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

1200-1400 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅜	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		59.5	60.7	61.9	62.7	62.9	63.1	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 20000		65.1	66.7	68.6	69.6	69.9	70.1	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2
IV IV 18000		65.3	67.1	68.9	69.9	70.2	70.4	70.5	70.5	70.5	70.6	70.6	70.6	70.6	70.6	70.6
IV IV 16000		65.4	67.1	69.0	70.0	70.3	70.5	70.6	70.6	70.6	70.6	70.7	70.7	70.7	70.7	70.7
IV IV 14000		66.7	68.6	70.5	71.5	71.9	72.2	72.3	72.3	72.3	72.3	72.4	72.4	72.4	72.4	72.4
IV IV 12000		67.9	69.9	71.8	73.0	73.3	73.6	73.7	73.7	73.8	73.9	73.9	73.9	73.9	73.9	73.9
IV IV 10000		69.3	71.4	73.4	74.9	75.2	75.5	75.6	75.6	75.7	75.8	75.8	75.8	75.8	75.8	75.8
IV IV 9000		69.6	71.7	73.7	75.2	75.5	76.0	76.1	76.1	76.2	76.2	76.3	76.3	76.3	76.3	76.3
IV IV 8000		70.5	72.7	74.9	76.7	77.0	77.5	77.6	77.6	77.7	77.8	77.8	77.8	77.8	77.8	77.8
IV IV 7000		70.9	73.1	75.3	77.2	77.5	78.0	78.1	78.2	78.2	78.3	78.3	78.3	78.3	78.3	78.3
IV IV 6000		71.6	73.9	76.1	77.9	78.3	78.9	79.0	79.0	79.1	79.1	79.2	79.2	79.2	79.2	79.2
IV IV 5000		72.6	74.9	77.2	79.1	79.5	80.1	80.2	80.3	80.3	80.4	80.4	80.4	80.4	80.4	80.4
IV IV 4500		73.4	75.7	78.1	80.0	80.4	81.0	81.1	81.2	81.2	81.3	81.3	81.3	81.3	81.3	81.3
IV IV 4000		74.8	77.1	79.5	81.5	82.0	82.7	82.8	82.8	82.9	82.9	83.0	83.0	83.0	83.0	83.0
IV IV 3500		75.8	78.1	80.6	82.6	83.0	83.7	83.8	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0
IV IV 3000		79.0	81.5	84.3	86.5	87.0	87.7	87.8	87.8	87.9	87.9	88.0	88.0	88.0	88.0	88.0
IV IV 2500		82.4	85.3	88.2	90.5	91.0	91.7	91.9	91.9	92.0	92.0	92.1	92.1	92.1	92.1	92.1
IV IV 2000		83.7	86.8	89.8	92.3	92.8	93.5	93.7	93.7	93.8	93.9	93.9	93.9	93.9	93.9	93.9
IV IV 1800		83.8	87.0	90.1	92.7	93.3	93.9	94.1	94.2	94.3	94.4	94.4	94.4	94.4	94.4	94.4
IV IV 1500		84.8	88.1	91.5	94.2	94.8	95.5	95.7	95.8	95.9	96.0	96.2	96.2	96.2	96.2	96.2
IV IV 1200		85.1	88.5	91.9	94.9	95.5	96.2	96.5	96.6	96.7	96.8	96.9	96.9	96.9	96.9	96.9
IV IV 1000		85.5	88.9	92.5	95.7	96.4	97.2	97.6	97.8	98.0	98.2	98.3	98.4	98.4	98.4	98.4
IV IV 900		85.6	89.0	92.6	95.9	96.6	97.3	97.8	97.9	98.2	98.4	98.5	98.6	98.6	98.6	98.6
IV IV 800		85.6	89.0	92.7	96.0	96.7	97.5	97.9	98.1	98.4	98.6	98.7	98.8	98.8	98.8	98.8
IV IV 700		85.7	89.1	92.8	96.2	96.9	97.6	98.2	98.3	98.6	98.9	99.0	99.2	99.2	99.2	99.2
IV IV 600		85.7	89.2	92.8	96.3	96.9	97.7	98.2	98.4	98.7	98.9	99.1	99.2	99.2	99.2	99.2
IV IV 500		85.7	89.2	92.8	96.3	97.0	97.7	98.3	98.5	98.9	99.3	99.4	99.6	99.6	99.7	99.7
IV IV 400		85.7	89.2	92.8	96.3	97.0	97.7	98.3	98.5	98.9	99.3	99.4	99.7	99.7	99.8	99.8
IV IV 300		85.7	89.2	92.8	96.3	97.0	97.8	98.4	98.5	99.0	99.3	99.5	99.7	99.8	99.9	99.9
IV IV 200		85.7	89.2	92.8	96.3	97.0	97.8	98.4	98.5	99.0	99.3	99.5	99.7	99.8	99.9	100.0
IV IV 100		85.7	89.2	92.8	96.3	97.0	97.8	98.4	98.5	99.0	99.3	99.5	99.7	99.8	99.9	100.0
IV IV 0		85.7	89.2	92.8	96.3	97.0	97.8	98.4	98.5	99.0	99.3	99.5	99.7	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1897

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

SPEEDIFLO® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE 1500-1700 (HOURS (LST))

(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		65.8	66.7	67.4	67.6	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 20000		72.0	73.0	73.8	74.1	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 18000		72.4	73.4	74.2	74.4	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
≥ 16000		72.7	73.7	74.5	74.8	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
≥ 14000		73.6	74.6	75.4	75.8	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
≥ 12000		75.1	76.2	77.1	77.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 10000		77.0	78.2	79.2	79.6	79.7	79.7	79.7	79.7	79.7	79.8	79.8	79.8	79.8	79.8	79.8
≥ 9000		77.5	78.8	79.7	80.4	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5
≥ 8000		78.4	79.8	80.8	81.6	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 7000		78.7	80.2	81.3	82.0	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 6000		79.1	80.8	81.9	82.7	82.8	82.8	82.8	82.8	82.8	82.9	82.9	82.9	82.9	82.9	82.9
≥ 5000		80.1	81.9	83.1	83.8	83.9	83.9	83.9	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0
≥ 4500		80.9	82.6	83.8	84.6	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
≥ 4000		82.6	84.5	85.7	86.6	86.7	86.7	86.7	86.7	86.7	86.8	86.8	86.8	86.8	86.8	86.8
≥ 3500		83.5	85.4	86.8	87.7	87.8	87.8	87.8	87.8	87.8	87.9	87.9	87.9	87.9	87.9	87.9
≥ 3000		86.0	87.9	89.4	90.4	90.5	90.5	90.5	90.5	90.5	90.6	90.6	90.6	90.6	90.6	90.6
≥ 2500		87.8	90.1	91.7	93.0	93.2	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.4	93.4	93.4
≥ 2000		88.9	91.3	92.8	94.2	94.4	94.5	94.6	94.6	94.7	94.8	94.8	94.9	94.9	94.9	94.9
≥ 1800		89.0	91.5	93.1	94.5	94.6	94.8	94.9	94.9	95.0	95.1	95.1	95.2	95.2	95.2	95.2
≥ 1500		89.8	92.3	94.0	95.5	95.7	95.9	96.0	96.0	96.1	96.4	96.4	96.5	96.5	96.5	96.5
≥ 1200		90.0	92.7	94.5	96.2	96.5	96.8	96.9	96.9	97.1	97.3	97.3	97.4	97.5	97.5	97.5
≥ 1000		90.2	93.0	95.0	96.8	97.0	97.5	97.6	97.6	97.9	98.1	98.1	98.2	98.3	98.4	98.4
≥ 900		90.2	93.0	95.0	96.8	97.1	97.5	97.6	97.6	98.0	98.2	98.2	98.4	98.5	98.5	98.5
≥ 800		90.3	93.1	95.1	96.9	97.1	97.6	97.8	97.8	98.2	98.4	98.4	98.5	98.6	98.7	98.7
≥ 700		90.3	93.2	95.2	97.0	97.3	97.7	97.9	97.9	98.4	98.6	98.6	98.7	98.8	98.9	98.9
≥ 600		90.4	93.2	95.2	97.1	97.5	97.9	98.2	98.2	98.6	98.8	98.8	98.9	99.0	99.1	99.1
≥ 500		90.4	93.3	95.3	97.4	97.7	98.2	98.4	98.4	98.8	99.0	99.0	99.2	99.3	99.5	99.5
≥ 400		90.4	93.3	95.4	97.5	97.8	98.3	98.6	98.6	99.0	99.2	99.2	99.4	99.5	99.7	99.7
≥ 300		90.4	93.3	95.4	97.6	97.9	98.4	98.6	98.6	99.0	99.3	99.3	99.4	99.5	99.7	99.8
≥ 200		90.4	93.3	95.4	97.6	97.9	98.4	98.6	98.6	99.0	99.3	99.3	99.4	99.6	99.8	99.9
≥ 100		90.4	93.3	95.4	97.6	97.9	98.4	98.6	98.6	99.0	99.3	99.3	99.4	99.6	99.8	99.9
0		90.4	93.3	95.4	97.6	97.9	98.4	98.6	98.6	99.0	99.3	99.3	99.4	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1894

SPEEDFLO® MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (HOURS (LST) 0000-2000)

(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		65.3	69.1	72.0	73.2	73.5	73.7	73.8	73.8	73.9	74.0	74.0	74.0	74.0	74.0	74.0
≥ 20000		69.2	73.3	76.3	77.5	77.8	78.1	78.2	78.2	78.3	78.4	78.4	78.4	78.4	78.4	78.4
≥ 18000		69.6	73.6	76.6	77.8	78.2	78.4	78.5	78.5	78.6	78.7	78.7	78.7	78.7	78.7	78.7
≥ 16000		69.8	73.9	76.9	78.2	78.5	78.7	78.8	78.8	79.0	79.0	79.0	79.0	79.1	79.1	79.1
≥ 14000		70.4	74.5	77.6	78.8	79.2	79.4	79.5	79.5	79.6	79.7	79.7	79.7	79.7	79.7	79.7
≥ 12000		71.4	75.5	78.6	79.9	80.2	80.4	80.5	80.5	80.6	80.7	80.7	80.7	80.8	80.8	80.8
≥ 10000		73.0	77.4	80.5	81.9	82.2	82.5	82.8	82.8	83.0	83.0	83.0	83.0	83.1	83.1	83.1
≥ 9000		73.5	78.0	81.3	82.6	82.9	83.2	83.5	83.5	83.7	83.8	83.8	83.8	83.8	83.8	83.8
≥ 8000		74.1	78.7	82.0	83.4	83.8	84.1	84.4	84.4	84.6	84.7	84.7	84.7	84.7	84.7	84.7
≥ 7000		74.1	78.7	82.1	83.5	83.9	84.3	84.6	84.6	84.8	84.8	84.8	84.8	84.9	84.9	84.9
≥ 6000		74.7	79.4	82.8	84.4	84.8	85.1	85.4	85.4	85.6	85.7	85.7	85.7	85.7	85.7	85.7
≥ 5000		75.2	80.0	83.5	85.2	85.6	85.9	86.3	86.3	86.5	86.5	86.5	86.5	86.6	86.6	86.6
≥ 4500		75.7	80.4	84.0	85.6	86.1	86.4	86.7	86.7	87.0	87.0	87.0	87.0	87.1	87.1	87.1
≥ 4000		76.9	81.7	85.3	86.9	87.4	87.8	88.1	88.1	88.3	88.3	88.3	88.3	88.4	88.4	88.4
≥ 3500		77.6	82.5	86.2	87.9	88.3	88.7	89.0	89.0	89.2	89.3	89.3	89.3	89.3	89.3	89.3
≥ 3000		78.9	83.9	87.9	89.7	90.1	90.7	91.0	91.0	91.2	91.3	91.3	91.3	91.3	91.3	91.3
≥ 2500		80.3	85.4	89.4	91.6	92.1	92.8	93.2	93.2	93.4	93.4	93.4	93.4	93.5	93.5	93.5
≥ 2000		81.5	86.7	90.8	93.5	94.0	94.8	95.2	95.2	95.5	95.5	95.5	95.5	95.6	95.6	95.6
≥ 1800		81.7	86.8	91.0	93.7	94.2	94.9	95.4	95.4	95.7	95.7	95.7	95.7	95.8	95.8	95.8
≥ 1500		82.0	87.2	91.7	94.5	95.0	95.8	96.3	96.3	96.6	96.6	96.6	96.6	96.7	96.7	96.7
≥ 1200		82.2	87.8	92.4	95.2	95.7	96.5	97.0	97.0	97.3	97.3	97.3	97.3	97.4	97.4	97.4
≥ 1000		82.4	88.0	92.6	95.5	96.0	97.0	97.6	97.6	97.9	98.0	98.0	98.1	98.1	98.1	98.1
≥ 900		82.6	88.1	92.7	95.7	96.2	97.2	97.8	97.8	98.1	98.2	98.3	98.4	98.4	98.4	98.4
≥ 800		82.7	88.2	92.8	95.8	96.2	97.3	97.9	97.9	98.2	98.3	98.3	98.4	98.5	98.5	98.5
≥ 700		82.7	88.2	92.8	95.8	96.3	97.3	98.0	98.0	98.4	98.4	98.5	98.6	98.6	98.6	98.6
≥ 600		82.8	88.3	92.9	95.9	96.4	97.5	98.1	98.1	98.6	98.6	98.7	98.8	98.8	98.8	98.8
≥ 500		82.9	88.4	93.1	96.1	96.6	97.8	98.4	98.4	98.9	99.0	99.1	99.4	99.4	99.4	99.4
≥ 400		82.9	88.4	93.1	96.2	96.7	97.9	98.6	98.6	99.1	99.3	99.3	99.6	99.6	99.6	99.6
≥ 300		82.9	88.4	93.1	96.2	96.7	97.9	98.6	98.6	99.2	99.3	99.4	99.6	99.7	99.7	99.7
≥ 200		82.9	88.4	93.1	96.2	96.7	97.9	98.6	98.6	99.2	99.3	99.4	99.6	99.7	99.7	99.7
≥ 100		82.9	88.4	93.1	96.2	96.7	97.9	98.6	98.6	99.2	99.3	99.4	99.6	99.7	99.7	99.8
≥ 0		82.9	88.4	93.1	96.2	96.7	97.9	98.6	98.6	99.2	99.3	99.4	99.6	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1886

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

SPEEDFLO® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

2100-2300 (HOURS LST)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		62.3	65.8	69.0	71.5	71.8	72.8	73.1	73.2	73.4	73.4	73.5	73.7	73.7	73.7	73.9
≥ 20000		65.7	69.5	72.9	75.5	75.9	76.9	77.2	77.3	77.4	77.5	77.5	77.7	77.7	77.7	77.9
≥ 18000		66.0	69.8	73.2	75.8	76.2	77.1	77.4	77.5	77.7	77.8	77.8	78.0	78.0	78.0	78.2
≥ 16000		66.0	69.9	73.2	75.8	76.2	77.2	77.5	77.6	77.8	77.8	77.9	78.0	78.0	78.0	78.2
≥ 14000		66.6	70.5	73.9	76.5	76.9	77.9	78.2	78.3	78.5	78.6	78.6	78.8	78.8	78.8	79.0
≥ 12000		67.8	71.7	75.1	77.8	78.1	79.1	79.4	79.6	79.7	79.8	79.8	80.0	80.0	80.0	80.2
≥ 10000		68.6	72.6	76.2	79.0	79.4	80.4	80.7	80.9	81.0	81.1	81.1	81.3	81.3	81.3	81.5
≥ 9000		69.0	73.0	76.6	79.5	79.8	80.9	81.3	81.4	81.6	81.7	81.7	81.9	81.9	81.9	82.1
≥ 8000		70.0	74.0	77.8	80.6	81.0	82.1	82.6	82.7	82.9	82.9	83.0	83.1	83.1	83.1	83.4
≥ 7000		70.4	74.4	78.1	81.0	81.4	82.6	83.1	83.3	83.4	83.5	83.5	83.7	83.7	83.7	83.9
≥ 6000		71.1	75.1	78.9	81.8	82.1	83.4	83.8	84.0	84.2	84.2	84.3	84.4	84.4	84.4	84.6
≥ 5000		71.8	75.8	79.7	82.6	83.0	84.3	84.7	84.9	85.1	85.1	85.2	85.3	85.3	85.3	85.5
≥ 4500		72.4	76.5	80.5	83.4	83.8	85.1	85.5	85.7	85.9	85.9	86.0	86.1	86.1	86.2	86.4
≥ 4000		73.0	77.2	81.2	84.1	84.5	85.8	86.2	86.4	86.6	86.6	86.7	86.8	86.8	86.9	87.1
≥ 3500		74.1	78.6	82.6	85.5	85.9	87.2	87.7	87.9	88.1	88.2	88.2	88.4	88.4	88.4	88.6
≥ 3000		75.6	80.1	84.1	87.3	87.7	89.1	89.7	89.9	90.1	90.1	90.2	90.3	90.3	90.4	90.6
≥ 2500		77.2	82.1	86.2	89.6	90.0	91.5	92.2	92.4	92.6	92.7	92.7	92.9	92.9	93.0	93.2
≥ 2000		78.6	83.5	87.7	91.2	91.6	93.2	94.1	94.3	94.6	94.6	94.7	94.8	94.8	94.9	95.1
≥ 1800		78.8	83.7	87.9	91.4	91.8	93.4	94.3	94.5	94.8	94.8	94.9	95.0	95.0	95.1	95.3
≥ 1500		79.3	84.3	88.4	92.0	92.4	94.0	94.9	95.1	95.4	95.4	95.5	95.6	95.6	95.7	95.9
≥ 1200		79.8	84.9	89.1	92.7	93.1	95.0	95.9	96.1	96.3	96.4	96.4	96.6	96.6	96.6	96.9
≥ 1000		80.3	85.4	89.8	93.5	93.9	95.7	96.7	96.9	97.5	97.6	97.7	97.9	97.9	98.0	98.2
≥ 900		80.4	85.6	90.0	93.7	94.1	95.9	97.0	97.1	97.7	97.8	97.9	98.1	98.1	98.2	98.4
≥ 800		80.4	85.6	90.0	93.7	94.1	96.1	97.1	97.2	97.8	97.9	98.0	98.3	98.3	98.3	98.6
≥ 700		80.4	85.6	90.0	93.8	94.1	96.1	97.2	97.4	98.0	98.1	98.1	98.5	98.5	98.6	98.8
≥ 600		80.4	85.6	90.0	93.8	94.2	96.2	97.4	97.6	98.2	98.3	98.3	98.8	98.8	98.8	99.1
≥ 500		80.5	85.8	90.2	94.0	94.4	96.4	97.7	97.9	98.5	98.7	98.7	99.1	99.1	99.3	99.6
≥ 400		80.5	85.8	90.3	94.1	94.5	96.5	97.8	98.0	98.6	98.8	98.8	99.3	99.3	99.4	99.7
≥ 300		80.5	85.8	90.3	94.1	94.5	96.5	97.9	98.0	98.7	98.8	98.9	99.3	99.3	99.5	99.8
≥ 200		80.5	85.8	90.3	94.1	94.5	96.5	97.9	98.0	98.7	98.8	98.9	99.3	99.3	99.5	99.8
≥ 100		80.5	85.8	90.3	94.1	94.5	96.5	97.9	98.0	98.7	98.8	98.9	99.3	99.3	99.5	99.9
0		80.5	85.8	90.3	94.1	94.5	96.5	97.9	98.0	98.7	98.8	98.9	99.3	99.3	99.5	100.0

TOTAL NUMBER OF OBSERVATIONS 1875

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

MOORE BUSINESS FORMS, INC. SPEEDILOG®

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

0000-0200 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		59.5	61.6	63.0	64.7	64.9	65.3	65.3	65.4	65.6	65.6	65.6	65.7	65.7	65.9	66.2
≥ 20000		64.4	66.7	68.3	70.0	70.3	70.6	70.6	70.7	70.9	71.0	71.0	71.0	71.1	71.2	71.5
≥ 18000		64.7	67.1	68.6	70.3	70.6	71.0	71.0	71.1	71.3	71.3	71.3	71.4	71.4	71.6	71.9
≥ 16000		65.0	67.3	68.9	70.6	70.9	71.3	71.3	71.4	71.6	71.6	71.6	71.7	71.7	71.9	72.1
≥ 14000		66.3	68.6	70.2	71.9	72.2	72.6	72.6	72.7	72.9	72.9	72.9	73.0	73.0	73.2	73.4
≥ 12000		67.8	70.2	71.7	73.6	73.8	74.3	74.3	74.4	74.6	74.7	74.7	74.7	74.8	74.9	75.2
≥ 10000		69.7	72.1	73.7	75.6	75.9	76.5	76.5	76.6	76.7	76.8	76.8	76.8	76.9	77.0	77.3
≥ 9000		69.9	72.2	73.8	75.8	76.0	76.6	76.6	76.7	76.9	76.9	76.9	77.0	77.0	77.2	77.5
≥ 8000		71.0	73.4	75.1	77.0	77.3	77.9	77.9	78.0	78.1	78.2	78.2	78.2	78.3	78.4	78.7
≥ 7000		71.7	74.2	75.8	77.8	78.1	78.7	78.7	78.8	79.0	79.0	79.0	79.1	79.1	79.3	79.6
≥ 6000		72.5	75.0	76.6	78.6	78.9	79.6	79.6	79.7	79.8	79.9	79.9	79.9	80.0	80.1	80.5
≥ 5000		73.4	75.8	77.5	79.6	79.8	80.5	80.5	80.6	80.8	80.8	80.8	80.9	80.9	81.1	81.4
≥ 4500		73.9	76.4	78.0	80.1	80.4	81.1	81.1	81.2	81.3	81.4	81.4	81.4	81.5	81.6	82.0
≥ 4000		75.2	77.8	79.4	81.5	81.8	82.6	82.7	82.8	83.0	83.0	83.0	83.1	83.2	83.3	83.7
≥ 3500		76.6	79.2	80.9	83.1	83.4	84.2	84.3	84.4	84.6	84.7	84.7	84.8	84.8	85.0	85.3
≥ 3000		78.8	81.5	83.3	85.5	85.8	86.7	86.8	86.9	87.2	87.2	87.2	87.3	87.4	87.5	87.8
≥ 2500		80.5	83.3	85.1	87.4	87.7	88.7	88.8	88.9	89.1	89.2	89.2	89.3	89.3	89.5	89.8
≥ 2000		82.0	84.9	86.8	89.3	89.6	90.6	90.7	90.8	91.1	91.2	91.2	91.5	91.5	91.7	92.0
≥ 1800		82.5	85.6	87.6	90.2	90.5	91.6	91.8	91.9	92.2	92.2	92.2	92.5	92.5	92.7	93.0
≥ 1500		83.6	86.8	89.1	91.8	92.1	93.2	93.4	93.5	93.8	93.8	93.8	94.1	94.2	94.3	94.7
≥ 1200		84.4	87.8	90.1	92.7	93.1	94.2	94.5	94.6	95.0	95.1	95.1	95.3	95.4	95.5	95.9
≥ 1000		84.9	88.3	90.8	93.5	93.9	95.1	95.5	95.6	96.2	96.3	96.3	96.6	96.7	96.8	97.1
≥ 900		85.0	88.4	90.9	93.8	94.1	95.3	95.7	95.8	96.5	96.6	96.6	96.9	96.9	97.0	97.4
≥ 800		85.3	88.7	91.2	94.1	94.5	95.7	96.1	96.2	97.0	97.1	97.1	97.4	97.4	97.6	97.9
≥ 700		85.4	88.8	91.3	94.4	94.8	96.1	96.5	96.6	97.4	97.5	97.5	97.8	97.9	98.0	98.4
≥ 600		85.5	88.9	91.5	94.7	95.1	96.4	96.8	96.9	97.8	97.9	97.9	98.2	98.2	98.4	98.7
≥ 500		85.5	89.0	91.7	94.8	95.2	96.6	97.0	97.1	98.1	98.2	98.2	98.5	98.5	98.7	99.0
≥ 400		85.5	89.0	91.7	94.8	95.3	96.6	97.0	97.2	98.2	98.4	98.4	98.7	98.7	98.9	99.2
≥ 300		85.5	89.0	91.7	94.8	95.3	96.7	97.1	97.4	98.3	98.5	98.5	98.8	98.9	99.0	99.4
≥ 200		85.5	89.0	91.7	94.8	95.3	96.7	97.1	97.4	98.3	98.6	98.6	98.9	98.9	99.1	99.6
≥ 100		85.5	89.0	91.7	94.8	95.3	96.7	97.1	97.4	98.3	98.7	98.7	99.0	99.0	99.2	99.7
0		85.5	89.0	91.7	94.8	95.3	96.7	97.1	97.4	98.3	98.7	98.7	99.0	99.0	99.2	100.0

TOTAL NUMBER OF OBSERVATIONS 2064

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

SPEEDIFORM® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		56.5	59.5	60.8	61.6	61.8	62.3	62.9	63.1	63.3	63.4	63.4	63.5	63.6	63.8	64.3
≥ 20000		60.8	64.1	65.6	66.7	67.0	67.5	68.0	68.2	68.5	68.6	68.6	68.7	68.8	69.0	69.5
≥ 18000		60.8	64.1	65.6	66.7	67.0	67.5	68.0	68.2	68.5	68.6	68.6	68.7	68.8	69.0	69.5
≥ 16000		60.9	64.4	65.8	67.0	67.2	67.8	68.3	68.5	68.8	68.9	68.9	69.0	69.1	69.3	69.8
≥ 14000		62.1	65.6	67.1	68.3	68.5	69.1	69.6	69.8	70.2	70.2	70.3	70.4	70.4	70.7	71.1
≥ 12000		62.7	66.2	67.9	69.1	69.4	69.9	70.5	70.7	71.1	71.1	71.2	71.3	71.3	71.6	72.1
≥ 10000		64.4	67.9	69.7	71.1	71.3	72.1	72.6	72.8	73.2	73.3	73.3	73.4	73.4	73.7	74.2
≥ 9000		64.8	68.3	70.1	71.5	71.7	72.4	73.0	73.2	73.6	73.6	73.7	73.8	73.8	74.1	74.6
≥ 8000		65.7	69.2	71.1	72.5	72.8	73.6	74.2	74.4	74.7	74.8	74.8	74.9	75.0	75.3	75.8
≥ 7000		66.5	70.1	72.1	73.5	73.8	74.6	75.2	75.4	75.8	75.8	75.9	75.9	76.0	76.3	76.8
≥ 6000		67.1	70.8	72.8	74.2	74.5	75.3	75.9	76.1	76.5	76.6	76.6	76.7	76.8	77.1	77.5
≥ 5000		68.0	71.6	73.6	75.1	75.4	76.2	76.9	77.1	77.5	77.5	77.6	77.7	77.7	78.0	78.5
≥ 4500		68.4	72.0	74.0	75.6	75.9	76.7	77.3	77.5	77.9	78.0	78.0	78.1	78.2	78.5	78.9
≥ 4000		69.6	73.2	75.3	76.9	77.2	78.0	78.7	78.9	79.3	79.4	79.4	79.5	79.6	79.8	80.3
≥ 3500		71.1	74.9	77.0	78.6	78.9	79.7	80.4	80.7	81.1	81.2	81.2	81.4	81.4	81.7	82.2
≥ 3000		72.9	77.0	79.3	80.9	81.2	82.2	82.9	83.1	83.6	83.6	83.7	83.9	83.9	84.2	84.7
≥ 2500		75.1	79.5	82.0	83.7	84.0	85.1	85.9	86.1	86.7	86.8	86.8	87.1	87.1	87.4	87.9
≥ 2000		77.4	82.3	84.9	86.8	87.1	88.3	89.0	89.3	89.9	89.9	90.0	90.2	90.3	90.6	91.1
≥ 1800		77.6	82.6	85.4	87.3	87.6	88.8	89.6	89.9	90.5	90.5	90.6	90.8	90.9	91.1	91.6
≥ 1500		78.5	83.6	86.5	88.7	89.0	90.3	91.1	91.4	92.1	92.2	92.2	92.4	92.5	92.8	93.3
≥ 1200		79.2	84.4	87.3	89.9	90.2	91.6	92.4	92.6	93.4	93.4	93.5	93.7	93.7	94.0	94.5
≥ 1000		79.7	85.1	88.1	90.9	91.2	92.8	93.7	93.9	94.8	94.9	94.9	95.1	95.2	95.5	96.0
≥ 900		79.8	85.1	88.1	90.9	91.2	93.0	93.9	94.1	95.0	95.1	95.1	95.4	95.4	95.8	96.3
≥ 800		80.0	85.3	88.3	91.1	91.4	93.2	94.2	94.5	95.5	95.6	95.6	95.9	95.9	96.3	96.8
≥ 700		80.3	85.7	88.6	91.4	91.8	93.7	94.6	94.9	96.0	96.2	96.2	96.4	96.5	96.9	97.4
≥ 600		80.4	85.9	88.8	91.7	92.1	93.9	94.9	95.2	96.3	96.5	96.5	96.8	96.8	97.3	97.8
≥ 500		80.5	86.1	89.0	92.0	92.4	94.2	95.2	95.5	96.7	96.9	96.9	97.2	97.2	97.6	98.2
≥ 400		80.5	86.1	89.0	92.0	92.4	94.3	95.3	95.6	96.8	97.0	97.0	97.3	97.3	97.7	98.3
≥ 300		80.5	86.1	89.0	92.0	92.4	94.4	95.4	95.7	96.9	97.1	97.2	97.4	97.5	97.9	98.5
≥ 200		80.5	86.1	89.0	92.0	92.4	94.4	95.4	95.7	96.9	97.3	97.3	97.6	97.6	98.1	98.8
≥ 100		80.5	86.1	89.0	92.0	92.4	94.4	95.4	95.7	96.9	97.3	97.3	97.6	97.6	98.1	99.3
0		80.6	86.1	89.1	92.0	92.5	94.4	95.4	95.7	97.0	97.3	97.4	97.6	97.7	98.3	100.0

TOTAL NUMBER OF OBSERVATIONS 2079

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

SPEEDIFORM MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

0600-0800 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 9	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅜	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		33.2	38.2	42.0	46.2	47.6	49.6	51.7	52.3	53.6	54.6	54.9	55.3	55.3	55.7	56.3
≥ 20000		36.9	42.6	46.9	51.7	53.2	55.5	57.8	58.5	60.3	61.2	61.5	61.9	61.9	62.3	63.0
≥ 18000		37.3	43.0	47.3	52.2	53.8	56.2	58.5	59.3	61.1	62.0	62.2	62.7	62.7	63.1	63.8
≥ 16000		37.4	43.1	47.4	52.3	53.8	56.2	58.6	59.4	61.2	62.1	62.3	62.8	62.8	63.2	63.9
≥ 14000		38.1	44.0	48.3	53.3	54.9	57.3	59.7	60.5	62.3	63.2	63.5	63.9	63.9	64.4	65.1
≥ 12000		38.8	44.8	49.4	54.6	56.2	58.7	61.1	61.9	63.8	64.7	64.9	65.4	65.4	65.8	66.5
≥ 10000		40.1	46.2	51.1	56.3	58.0	60.7	63.2	64.0	66.1	67.0	67.2	67.7	67.7	68.1	68.8
≥ 9000		40.4	46.6	51.5	56.9	58.6	61.3	63.8	64.6	66.7	67.6	67.9	68.3	68.3	68.7	69.4
≥ 8000		41.2	47.4	52.8	58.3	60.1	63.0	65.7	66.6	68.7	69.6	69.9	70.3	70.3	70.7	71.4
≥ 7000		41.6	48.0	53.4	59.1	60.9	63.9	66.7	67.6	69.8	70.7	71.0	71.4	71.4	71.8	72.5
≥ 6000		41.9	48.3	54.0	59.7	61.6	64.8	67.7	68.5	70.7	71.6	71.9	72.3	72.3	72.8	73.5
≥ 5000		42.7	49.4	54.9	60.8	62.7	66.0	68.9	69.7	72.0	72.9	73.1	73.6	73.6	74.0	74.7
≥ 4500		43.2	49.8	55.5	61.4	63.3	66.6	69.6	70.4	72.7	73.6	73.9	74.3	74.3	74.7	75.4
≥ 4000		44.7	51.5	57.4	63.6	65.5	69.0	72.1	73.0	75.2	76.2	76.5	76.9	76.9	77.3	78.0
≥ 3500		46.1	52.9	58.8	65.1	67.0	70.6	73.6	74.5	76.7	77.7	78.0	78.4	78.4	78.8	79.5
≥ 3000		47.6	54.6	60.9	67.4	69.5	73.2	76.3	77.1	79.4	80.4	80.7	81.1	81.1	81.6	82.3
≥ 2500		48.9	56.0	62.7	69.6	71.8	75.9	79.0	79.9	82.3	83.3	83.6	84.1	84.1	84.6	85.3
≥ 2000		50.6	57.9	64.9	72.1	74.5	78.8	82.2	83.1	85.7	86.7	87.0	87.5	87.5	88.0	88.8
≥ 1800		50.8	58.1	65.1	72.3	74.8	79.1	82.5	83.3	86.0	87.1	87.4	87.8	87.8	88.3	89.1
≥ 1500		51.6	59.0	66.4	73.7	76.2	80.6	84.0	84.9	87.7	88.9	89.1	89.7	89.8	90.3	91.1
≥ 1200		52.0	59.5	67.2	74.7	77.2	81.9	85.5	86.4	89.3	90.6	90.8	91.5	91.5	92.1	92.8
≥ 1000		52.4	60.0	67.8	75.5	78.2	83.1	86.7	87.7	90.7	92.1	92.4	93.1	93.1	93.8	94.6
≥ 900		52.5	60.1	68.0	75.7	78.4	83.3	87.0	88.1	91.0	92.4	92.7	93.4	93.4	94.1	94.9
≥ 800		52.6	60.3	68.2	76.0	78.7	83.7	87.4	88.4	91.4	92.9	93.2	93.9	93.9	94.7	95.5
≥ 700		52.6	60.3	68.2	76.2	78.8	83.9	87.7	88.7	91.7	93.3	93.6	94.3	94.3	95.1	95.9
≥ 600		52.6	60.3	68.2	76.3	79.0	84.1	87.9	89.0	91.9	93.6	94.0	94.6	94.7	95.6	96.4
≥ 500		52.6	60.3	68.2	76.5	79.2	84.5	88.4	89.4	92.5	94.2	94.6	95.4	95.5	96.5	97.3
≥ 400		52.7	60.4	68.3	76.5	79.3	84.7	88.6	89.7	92.8	94.7	95.0	95.9	96.0	97.0	98.0
≥ 300		52.7	60.4	68.3	76.6	79.3	84.9	88.8	89.8	93.0	94.9	95.3	96.1	96.3	97.3	98.6
≥ 200		52.7	60.4	68.3	76.6	79.3	84.9	88.8	89.9	93.0	95.0	95.3	96.2	96.4	97.4	99.2
≥ 100		52.7	60.4	68.3	76.6	79.3	84.9	88.8	89.9	93.0	95.0	95.3	96.2	96.4	97.4	99.6
0		52.7	60.4	68.3	76.6	79.3	84.9	88.8	89.9	93.0	95.0	95.3	96.2	96.4	97.4	100.0

TOTAL NUMBER OF OBSERVATIONS 2119

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

SPEEDFLO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		46.5	49.1	51.6	54.1	54.7	55.4	55.7	56.3	56.6	56.7	56.7	56.7	56.7	56.7	56.8
≥ 20000		51.6	54.7	58.1	60.9	61.6	62.7	63.4	63.8	64.3	64.5	64.5	64.5	64.5	64.5	64.6
18000		51.9	55.0	58.4	61.3	62.0	63.1	63.9	64.3	64.8	65.0	65.0	65.0	65.0	65.0	65.1
16000		51.9	55.1	58.4	61.4	62.1	63.2	64.0	64.4	64.9	65.0	65.0	65.1	65.1	65.1	65.2
14000		53.0	56.3	59.8	62.8	63.5	64.7	65.4	65.8	66.3	66.5	66.5	66.5	66.5	66.5	66.6
12000		53.6	57.0	60.6	63.8	64.5	65.7	66.5	67.0	67.5	67.6	67.6	67.7	67.7	67.7	67.8
10000		55.0	58.6	62.8	66.0	66.8	68.0	68.8	69.2	69.8	69.9	69.9	69.9	69.9	69.9	70.0
9000		55.4	59.1	63.2	66.6	67.4	68.6	69.5	69.9	70.5	70.6	70.6	70.7	70.7	70.7	70.8
8000		56.9	61.0	65.2	68.6	69.4	70.8	71.8	72.3	72.8	73.0	73.0	73.0	73.0	73.0	73.1
7000		57.4	61.5	65.9	69.2	70.1	71.6	72.6	73.1	73.7	73.8	73.8	73.9	73.9	73.9	74.0
6000		57.8	61.9	66.3	69.7	70.6	72.1	73.1	73.7	74.2	74.4	74.4	74.4	74.4	74.4	74.5
5000		58.4	62.6	67.0	70.5	71.4	72.9	74.0	74.5	75.1	75.3	75.3	75.4	75.4	75.4	75.5
4500		58.8	63.1	67.5	70.9	71.8	73.4	74.4	74.9	75.5	75.7	75.7	75.8	75.8	75.8	75.9
4000		60.5	65.0	69.6	73.2	74.0	75.7	76.8	77.4	78.0	78.3	78.3	78.3	78.3	78.3	78.4
3500		62.0	66.5	71.2	74.8	75.7	77.4	78.6	79.2	79.8	80.1	80.1	80.1	80.1	80.1	80.2
3000		64.8	69.4	74.1	77.8	78.6	80.6	81.8	82.3	83.1	83.3	83.3	83.4	83.4	83.4	83.5
2500		66.7	71.8	76.7	80.7	81.6	83.6	84.8	85.4	86.3	86.5	86.5	86.5	86.5	86.5	86.6
2000		68.9	74.3	79.5	83.5	84.4	86.5	87.8	88.3	89.3	89.6	89.6	89.7	89.7	89.7	89.8
1800		69.2	74.6	79.7	83.8	84.7	86.9	88.1	88.6	89.7	90.0	90.0	90.1	90.1	90.1	90.2
1500		70.5	76.0	81.6	85.8	86.8	89.0	90.2	90.7	91.9	92.2	92.2	92.3	92.3	92.3	92.4
1200		71.5	77.0	82.5	87.1	88.1	90.3	91.6	92.2	93.4	93.9	93.9	94.0	94.0	94.0	94.1
1000		71.8	77.6	83.4	88.3	89.3	91.5	92.9	93.5	94.7	95.3	95.3	95.5	95.5	95.5	95.6
900		71.8	77.6	83.6	88.5	89.5	91.8	93.2	93.8	95.0	95.6	95.6	95.8	95.8	95.8	95.9
800		72.1	77.8	83.9	88.9	89.9	92.2	93.7	94.3	95.5	96.1	96.1	96.3	96.3	96.3	96.5
700		72.1	77.8	84.0	89.1	90.2	92.7	94.2	94.8	96.1	96.6	96.6	96.8	96.9	96.9	97.0
600		72.2	78.0	84.2	89.3	90.4	93.1	94.6	95.3	96.6	97.2	97.2	97.4	97.4	97.4	97.6
500		72.4	78.2	84.5	89.7	90.8	93.6	95.4	96.1	97.6	98.2	98.2	98.4	98.4	98.5	98.7
400		72.5	78.2	84.5	89.9	91.1	93.9	95.6	96.3	98.0	98.6	98.6	98.9	98.9	99.0	99.2
300		72.5	78.2	84.5	89.9	91.1	93.9	95.7	96.4	98.1	98.9	98.9	99.2	99.3	99.4	99.6
200		72.5	78.2	84.5	89.9	91.1	93.9	95.7	96.4	98.2	99.0	99.0	99.4	99.4	99.6	99.9
100		72.5	78.2	84.5	89.9	91.1	93.9	95.7	96.4	98.2	99.0	99.0	99.4	99.4	99.6	100.0
0		72.5	78.2	84.5	89.9	91.1	93.9	95.7	96.4	98.2	99.0	99.0	99.4	99.4	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 2103

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

SPEEDISLO® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

1200-1400 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		52.2	53.7	54.3	54.4	54.5	54.6	54.6	54.6	54.7	54.7	54.8	54.8	54.8	54.8	54.8
≥ 20000		60.1	61.8	62.4	62.7	62.8	62.9	62.9	62.9	63.0	63.0	63.0	63.0	63.1	63.1	63.1
IV ≥ 18000		60.6	62.2	62.9	63.1	63.2	63.4	63.4	63.4	63.5	63.5	63.5	63.5	63.6	63.6	63.6
IV 16000		60.7	62.4	63.1	63.3	63.4	63.6	63.6	63.6	63.7	63.7	63.7	63.7	63.8	63.8	63.8
IV ≥ 14000		61.7	63.5	64.2	64.4	64.5	64.7	64.7	64.7	64.8	64.8	64.8	64.8	64.9	64.9	64.9
IV 12000		62.9	64.7	65.4	65.7	65.8	66.0	66.0	66.0	66.1	66.1	66.1	66.1	66.2	66.2	66.2
IV ≥ 10000		64.3	66.2	67.0	67.3	67.4	67.5	67.5	67.5	67.6	67.6	67.7	67.7	67.7	67.7	67.7
IV 9000		64.7	66.5	67.4	67.8	67.9	68.0	68.0	68.0	68.1	68.1	68.2	68.2	68.2	68.2	68.2
IV ≥ 8000		66.5	68.4	69.2	69.6	69.7	69.9	69.9	69.9	70.0	70.0	70.1	70.1	70.1	70.1	70.1
IV 7000		67.2	69.2	70.1	70.6	70.7	70.9	70.9	70.9	71.0	71.0	71.1	71.1	71.1	71.1	71.1
IV ≥ 6000		67.9	69.9	70.9	71.4	71.6	71.8	71.8	71.8	71.9	71.9	71.9	71.9	72.0	72.0	72.0
IV 5000		68.9	70.9	71.8	72.4	72.6	72.8	72.8	72.8	72.9	72.9	72.9	72.9	73.0	73.0	73.0
IV ≥ 4500		69.4	71.4	72.4	72.9	73.2	73.5	73.5	73.5	73.6	73.6	73.6	73.6	73.7	73.7	73.7
IV 4000		71.7	73.8	74.8	75.4	75.7	75.9	75.9	75.9	76.0	76.0	76.1	76.1	76.1	76.1	76.1
IV ≥ 3500		74.5	76.7	77.7	78.3	78.6	78.9	79.1	79.1	79.2	79.2	79.2	79.2	79.3	79.3	79.3
IV 3000		79.8	82.2	83.3	84.1	84.4	84.7	84.8	84.8	84.9	84.9	85.0	85.0	85.0	85.0	85.0
IV ≥ 2500		83.7	86.2	87.4	88.2	88.5	89.0	89.1	89.1	89.2	89.2	89.3	89.3	89.3	89.3	89.3
IV 2000		85.6	88.5	89.9	90.7	91.0	91.5	91.[illegible]	91.7	91.9	91.9	92.0	92.0	92.0	92.0	92.0
IV ≥ 1800		86.1	89.0	90.5	91.3	91.6	92.1	92.[illegible]	92.4	92.6	92.6	92.6	92.6	92.7	92.7	92.7
IV 1500		87.5	90.5	92.0	92.9	93.3	93.7	94.[illegible]	94.1	94.4	94.4	94.5	94.6	94.6	94.6	94.6
IV ≥ 1200		88.1	91.2	92.8	93.8	94.1	94.6	94.[illegible]	95.0	95.3	95.3	95.4	95.6	95.6	95.6	95.6
IV 1000		88.6	91.7	93.4	94.4	94.8	95.3	95.[illegible]	95.7	96.0	96.1	96.2	96.4	96.5	96.5	96.5
IV ≥ 900		88.8	91.9	93.6	94.6	95.0	95.6	95.8	95.9	96.3	96.4	96.5	96.7	96.8	96.8	96.8
IV 800		88.9	92.2	93.9	95.0	95.4	95.9	96.3	96.3	96.7	96.8	96.9	97.2	97.3	97.3	97.3
IV ≥ 700		89.1	92.5	94.2	95.4	95.8	96.4	96.6	96.9	97.3	97.4	97.5	97.8	97.8	97.8	97.8
IV 600		89.2	92.7	94.4	95.7	96.1	96.7	97.2	97.3	97.7	97.8	97.9	98.2	98.3	98.3	98.3
IV ≥ 500		89.2	92.8	94.6	95.9	96.4	97.1	97.7	97.7	98.1	98.3	98.4	98.7	98.8	98.8	98.8
IV 400		89.3	92.8	94.6	96.4	96.8	97.7	98.2	98.3	98.8	98.9	99.0	99.4	99.5	99.5	99.5
IV ≥ 300		89.3	92.8	94.6	96.4	96.8	97.7	98.3	98.4	98.9	99.1	99.2	99.6	99.7	99.8	99.8
IV 200		89.3	92.8	94.6	96.4	96.9	97.7	98.3	98.4	99.0	99.2	99.3	99.7	99.9	100.0	100.0
IV ≥ 100		89.3	92.8	94.6	96.4	96.9	97.7	98.3	98.4	99.0	99.2	99.3	99.7	99.9	100.0	100.0
IV 0		89.3	92.8	94.6	96.4	96.9	97.7	98.3	98.4	99.0	99.2	99.3	99.7	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2092

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

SPEEDIFORM® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		57.2	57.9	58.2	58.4	58.5	58.5	58.5	58.5	58.6	58.6	58.6	58.6	58.6	58.6	58.6
≥ 20000		65.9	66.7	67.0	67.4	67.4	67.4	67.5	67.5	67.5	67.5	67.6	67.6	67.6	67.6	67.6
≥ 18000		66.6	67.3	67.7	68.0	68.0	68.0	68.1	68.1	68.1	68.1	68.2	68.2	68.2	68.2	68.2
≥ 16000		66.7	67.6	67.9	68.2	68.3	68.3	68.3	68.3	68.4	68.4	68.4	68.4	68.4	68.4	68.4
≥ 14000		68.0	68.9	69.2	69.5	69.6	69.6	69.6	69.6	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 12000		69.2	70.1	70.4	70.8	70.8	70.8	70.9	70.9	70.9	70.9	71.0	71.0	71.0	71.0	71.0
≥ 10000		70.6	71.5	71.9	72.3	72.3	72.3	72.4	72.4	72.4	72.4	72.5	72.5	72.5	72.5	72.5
≥ 9000		70.7	71.6	72.0	72.4	72.4	72.4	72.5	72.5	72.5	72.5	72.6	72.6	72.6	72.6	72.6
≥ 8000		72.0	72.9	73.4	73.9	73.9	73.9	74.0	74.0	74.0	74.0	74.1	74.1	74.1	74.1	74.1
≥ 7000		72.7	73.7	74.2	74.8	74.8	74.8	74.9	74.9	74.9	74.9	75.0	75.0	75.0	75.0	75.0
≥ 6000		73.2	74.2	74.7	75.3	75.3	75.3	75.4	75.4	75.4	75.4	75.5	75.5	75.5	75.5	75.5
≥ 5000		74.9	75.8	76.4	77.0	77.1	77.1	77.1	77.1	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 4500		75.5	76.5	77.2	77.7	77.8	77.8	77.8	77.8	77.9	77.9	77.9	77.9	77.9	77.9	77.9
≥ 4000		78.1	79.1	79.8	80.3	80.4	80.4	80.4	80.4	80.5	80.5	80.5	80.5	80.5	80.5	80.5
≥ 3500		81.2	82.2	82.9	83.6	83.6	83.6	83.7	83.7	83.7	83.7	83.8	83.8	83.8	83.8	83.8
≥ 3000		83.9	85.0	85.7	86.6	86.6	86.7	86.7	86.7	86.8	86.8	86.9	86.9	86.9	86.9	86.9
≥ 2500		86.3	87.7	88.5	89.5	89.5	89.6	89.7	89.7	89.8	89.9	89.9	89.9	89.9	89.9	89.9
≥ 2000		88.0	89.5	90.6	91.9	92.0	92.2	92.3	92.3	92.4	92.5	92.5	92.5	92.5	92.5	92.5
≥ 1800		88.5	90.0	91.1	92.6	92.7	92.8	92.9	93.0	93.1	93.1	93.2	93.2	93.2	93.2	93.2
≥ 1500		89.2	90.8	92.2	93.7	93.9	94.0	94.2	94.3	94.4	94.4	94.5	94.5	94.5	94.5	94.5
≥ 1200		89.5	91.2	92.7	94.3	94.5	94.8	95.0	95.1	95.2	95.2	95.3	95.3	95.3	95.3	95.3
≥ 1000		89.9	91.7	93.2	94.9	95.2	95.5	95.8	95.9	96.0	96.1	96.2	96.2	96.2	96.2	96.2
≥ 900		90.1	91.8	93.4	95.1	95.4	95.7	96.1	96.2	96.3	96.4	96.4	96.4	96.5	96.5	96.5
≥ 800		90.3	92.1	93.7	95.4	95.7	96.0	96.4	96.5	96.6	96.7	96.8	96.8	96.9	97.0	97.0
≥ 700		90.4	92.2	94.0	95.6	96.0	96.4	96.7	96.8	97.0	97.1	97.1	97.1	97.2	97.4	97.4
≥ 600		90.5	92.2	94.1	96.0	96.4	97.0	97.5	97.6	97.7	97.8	97.9	97.9	98.0	98.1	98.2
≥ 500		90.5	92.3	94.2	96.2	96.7	97.3	97.7	97.9	98.2	98.3	98.3	98.4	98.5	98.7	98.8
≥ 400		90.5	92.3	94.2	96.3	96.8	97.5	98.1	98.3	98.6	98.8	98.8	98.9	99.1	99.2	99.3
≥ 300		90.5	92.3	94.2	96.3	96.8	97.6	98.3	98.5	98.9	99.1	99.2	99.3	99.5	99.7	99.8
≥ 200		90.5	92.3	94.2	96.3	96.8	97.6	98.3	98.5	99.0	99.2	99.2	99.4	99.6	99.8	99.9
≥ 100		90.5	92.3	94.2	96.3	96.8	97.6	98.3	98.5	99.0	99.2	99.2	99.4	99.6	99.8	100.0
0		90.5	92.3	94.2	96.3	96.8	97.6	98.3	98.5	99.0	99.2	99.2	99.4	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 2084

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

SPEEDIFLO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅜	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		60.3	62.8	63.7	64.0	64.2	64.3	64.5	64.6	64.6	64.8	64.9	64.9	64.9	64.9	64.9
≥ 20000		65.8	68.6	69.6	70.2	70.4	70.5	70.7	70.8	70.9	71.0	71.1	71.1	71.1	71.1	71.1
≥ 18000		66.1	68.9	70.1	70.7	70.9	71.0	71.2	71.3	71.3	71.5	71.6	71.6	71.6	71.6	71.6
≥ 16000		66.2	69.1	70.4	70.9	71.1	71.2	71.4	71.5	71.6	71.7	71.8	71.8	71.8	71.8	71.8
≥ 14000		67.1	70.0	71.6	72.2	72.3	72.4	72.6	72.7	72.8	72.9	73.0	73.0	73.0	73.0	73.0
≥ 12000		68.9	71.8	73.4	73.9	74.1	74.2	74.4	74.5	74.6	74.7	74.8	74.8	74.8	74.8	74.8
≥ 10000		70.9	73.7	75.5	76.1	76.3	76.4	76.6	76.7	76.8	76.9	77.0	77.0	77.0	77.0	77.0
≥ 9000		70.9	73.8	75.6	76.2	76.4	76.5	76.7	76.8	76.9	77.0	77.1	77.1	77.1	77.1	77.1
≥ 8000		71.8	74.8	76.7	77.3	77.4	77.6	77.8	77.9	77.9	78.1	78.2	78.2	78.2	78.2	78.2
≥ 7000		72.3	75.4	77.2	77.9	78.0	78.2	78.4	78.5	78.5	78.7	78.8	78.8	78.8	78.8	78.8
≥ 6000		72.6	75.7	77.5	78.2	78.3	78.5	78.6	78.7	78.8	79.0	79.1	79.1	79.1	79.1	79.1
≥ 5000		73.7	76.9	78.8	79.7	79.8	79.9	80.1	80.2	80.3	80.5	80.6	80.6	80.6	80.6	80.6
≥ 4500		74.6	77.9	79.9	80.8	80.9	81.0	81.2	81.3	81.4	81.6	81.7	81.7	81.7	81.7	81.7
≥ 4000		76.6	80.1	82.3	83.2	83.3	83.5	83.6	83.7	83.8	84.0	84.1	84.1	84.1	84.1	84.1
≥ 3500		77.6	81.2	83.4	84.2	84.4	84.6	84.8	84.8	84.9	85.1	85.2	85.2	85.2	85.2	85.2
≥ 3000		79.6	83.2	85.4	86.2	86.4	86.6	86.9	87.0	87.1	87.2	87.3	87.3	87.3	87.3	87.3
≥ 2500		81.1	85.1	87.4	88.3	88.5	88.7	89.0	89.1	89.2	89.4	89.5	89.5	89.5	89.5	89.5
≥ 2000		82.4	86.7	89.3	90.6	90.8	91.2	91.6	91.7	92.0	92.1	92.2	92.2	92.2	92.2	92.2
≥ 1800		82.6	87.2	89.7	91.0	91.2	91.7	92.0	92.2	92.4	92.5	92.6	92.6	92.6	92.6	92.6
≥ 1500		83.3	87.9	90.6	92.0	92.2	92.7	93.1	93.3	93.6	93.7	93.8	93.8	93.8	93.8	93.8
≥ 1200		84.1	89.0	91.7	93.1	93.3	93.8	94.4	94.6	94.9	95.0	95.1	95.1	95.1	95.1	95.1
≥ 1000		84.7	89.7	92.4	94.0	94.2	94.8	95.4	95.6	95.9	96.1	96.2	96.2	96.2	96.2	96.2
≥ 900		84.8	89.9	92.7	94.3	94.6	95.3	96.0	96.2	96.5	96.7	96.8	96.8	96.8	96.8	96.8
≥ 800		84.9	90.0	92.9	94.5	94.8	95.5	96.3	96.5	96.9	97.1	97.2	97.2	97.2	97.2	97.2
≥ 700		85.0	90.1	93.1	94.8	95.0	95.9	96.7	96.9	97.3	97.5	97.6	97.6	97.6	97.6	97.6
≥ 600		85.0	90.1	93.2	95.1	95.4	96.4	97.3	97.5	97.9	98.1	98.2	98.3	98.3	98.3	98.3
≥ 500		85.0	90.1	93.2	95.2	95.6	96.7	97.6	97.8	98.4	98.6	98.7	98.7	98.7	98.8	98.9
≥ 400		85.0	90.1	93.2	95.3	95.7	96.9	97.9	98.1	98.7	98.8	98.9	99.2	99.2	99.4	99.6
≥ 300		85.0	90.1	93.2	95.3	95.7	96.9	97.9	98.1	98.7	98.9	99.0	99.3	99.3	99.5	99.7
≥ 200		85.0	90.1	93.2	95.3	95.7	96.9	97.9	98.1	98.7	98.9	99.0	99.4	99.4	99.5	99.8
≥ 100		85.0	90.1	93.2	95.3	95.7	96.9	97.9	98.1	98.7	98.9	99.0	99.4	99.4	99.5	99.8
0		85.0	90.1	93.2	95.3	95.7	96.9	97.9	98.1	98.7	98.9	99.0	99.4	99.4	99.5	100.0

TOTAL NUMBER OF OBSERVATIONS 2079

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

SPEEDILOG® MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		61.5	64.2	65.4	66.1	66.2	66.2	66.3	66.4	66.4	66.5	66.5	66.5	66.6	66.6	66.7
≥ 20000		66.5	69.2	70.7	71.5	71.6	71.6	71.7	71.8	71.8	71.8	71.9	71.9	71.9	71.9	72.0
< 20000 ≥ 18000		66.6	69.4	71.0	71.7	71.8	71.8	71.9	72.0	72.0	72.1	72.1	72.1	72.2	72.2	72.3
< 18000 ≥ 16000		66.9	69.8	71.4	72.1	72.2	72.2	72.3	72.4	72.4	72.5	72.5	72.5	72.6	72.6	72.7
< 16000 ≥ 14000		67.7	70.7	72.2	73.0	73.1	73.1	73.2	73.2	73.2	73.3	73.4	73.4	73.4	73.4	73.5
< 14000 ≥ 12000		69.0	72.0	73.6	74.4	74.6	74.6	74.6	74.7	74.7	74.8	74.8	74.8	74.9	74.9	75.0
< 12000 ≥ 10000		72.0	75.0	76.7	77.5	77.6	77.7	77.8	77.9	77.9	78.0	78.0	78.0	78.1	78.1	78.2
< 10000 ≥ 9000		72.1	75.1	76.8	77.5	77.7	77.8	77.9	78.0	78.0	78.1	78.1	78.1	78.2	78.2	78.3
< 9000 ≥ 8000		73.2	76.2	78.0	78.8	78.9	79.0	79.1	79.2	79.2	79.3	79.3	79.3	79.4	79.4	79.5
< 8000 ≥ 7000		73.5	76.6	78.3	79.1	79.4	79.4	79.5	79.6	79.6	79.7	79.8	79.8	79.8	79.8	79.9
< 7000 ≥ 6000		74.1	77.2	78.9	79.8	80.0	80.1	80.2	80.3	80.3	80.3	80.4	80.4	80.4	80.4	80.5
< 6000 ≥ 5000		75.5	78.5	80.3	81.2	81.5	81.5	81.6	81.7	81.7	81.8	81.8	81.8	81.9	81.9	82.0
< 5000 ≥ 4500		76.0	79.0	80.9	81.8	82.0	82.2	82.3	82.4	82.4	82.5	82.6	82.6	82.6	82.6	82.7
< 4500 ≥ 4000		77.8	81.1	83.1	84.0	84.2	84.5	84.6	84.7	84.7	84.8	84.8	84.8	84.9	84.9	85.0
< 4000 ≥ 3500		78.8	82.1	84.0	84.9	85.2	85.5	85.6	85.7	85.7	85.8	85.9	85.9	85.9	85.9	86.0
< 3500 ≥ 3000		81.0	84.4	86.3	87.3	87.5	87.9	88.0	88.1	88.1	88.2	88.2	88.2	88.3	88.3	88.4
< 3000 ≥ 2500		82.2	86.0	88.1	89.2	89.4	89.8	90.0	90.1	90.1	90.1	90.2	90.2	90.2	90.2	90.3
< 2500 ≥ 2000		83.4	87.4	89.7	91.0	91.2	91.6	91.8	91.9	92.0	92.1	92.2	92.2	92.3	92.3	92.4
< 2000 ≥ 1800		83.8	87.7	90.1	91.4	91.6	92.0	92.2	92.4	92.5	92.6	92.6	92.7	92.7	92.7	92.8
< 1800 ≥ 1500		84.3	88.6	91.1	92.7	92.9	93.4	93.6	93.8	93.9	94.0	94.0	94.1	94.1	94.1	94.2
< 1500 ≥ 1200		85.1	89.5	92.0	93.7	94.0	94.5	94.7	94.9	95.1	95.2	95.3	95.3	95.4	95.4	95.5
< 1200 ≥ 1000		85.4	90.1	92.8	94.5	94.7	95.3	95.6	95.8	96.0	96.1	96.2	96.3	96.4	96.4	96.5
< 1000 ≥ 900		85.6	90.2	93.1	94.9	95.1	95.7	95.9	96.2	96.5	96.6	96.6	96.8	96.8	96.8	97.0
< 900 ≥ 800		85.9	90.5	93.4	95.2	95.5	96.0	96.3	96.6	97.0	97.1	97.1	97.2	97.3	97.3	97.4
< 800 ≥ 700		86.0	90.7	93.5	95.6	95.8	96.6	96.9	97.2	97.5	97.6	97.7	97.9	97.9	97.9	98.1
< 700 ≥ 600		86.2	90.9	93.7	95.9	96.2	97.2	97.5	97.8	98.2	98.3	98.4	98.5	98.6	98.6	98.7
< 600 ≥ 500		86.2	90.9	93.8	96.0	96.3	97.3	97.7	98.1	98.5	98.6	98.7	98.8	98.9	98.9	99.0
< 500 ≥ 400		86.2	90.9	93.8	96.1	96.4	97.4	97.8	98.2	98.6	98.7	98.8	99.0	99.0	99.1	99.3
< 400 ≥ 300		86.2	90.9	93.8	96.1	96.4	97.4	97.9	98.3	98.7	98.8	98.9	99.1	99.2	99.3	99.5
< 300 ≥ 200		86.2	90.9	93.8	96.1	96.4	97.4	97.9	98.3	98.7	98.8	98.9	99.2	99.3	99.4	99.6
< 200 ≥ 100		86.2	90.9	93.8	96.1	96.4	97.4	97.9	98.3	98.7	98.8	98.9	99.2	99.3	99.4	99.6
< 100 = 0		86.3	90.9	93.9	96.1	96.4	97.5	98.0	98.4	98.7	98.8	98.9	99.3	99.3	99.4	100.0

TOTAL NUMBER OF OBSERVATIONS 2071

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

C2C+
SPEEDILOG MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (MONTH)

0000-0200 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		58.0	60.3	61.2	62.1	62.3	62.7	62.9	62.9	63.0	63.0	63.0	63.1	63.1	63.4	63.6
≥ 20000		64.5	66.8	67.8	68.6	68.9	69.3	69.5	69.5	69.6	69.6	69.7	69.7	69.8	70.1	70.3
≥ 18000		64.8	67.1	68.1	68.9	69.2	69.6	69.8	69.8	69.9	69.9	70.0	70.0	70.1	70.4	70.6
≥ 16000		64.9	67.2	68.2	69.1	69.3	69.7	69.9	69.9	70.0	70.1	70.1	70.2	70.2	70.5	70.8
≥ 14000		65.8	68.1	69.1	70.0	70.2	70.6	70.8	70.8	70.9	71.0	71.0	71.1	71.1	71.4	71.6
≥ 12000		66.9	69.2	70.3	71.2	71.4	71.8	72.0	72.0	72.1	72.1	72.2	72.2	72.3	72.6	72.8
≥ 10000		69.0	71.4	72.4	73.4	73.7	74.1	74.3	74.3	74.3	74.4	74.4	74.5	74.5	74.8	75.1
≥ 9000		69.4	71.8	72.8	73.8	74.1	74.4	74.6	74.6	74.7	74.8	74.8	74.9	74.9	75.2	75.5
≥ 8000		71.1	73.6	74.7	75.7	76.0	76.4	76.6	76.6	76.7	76.8	76.8	76.9	76.9	77.2	77.4
≥ 7000		71.9	74.5	75.7	76.7	77.0	77.3	77.6	77.6	77.7	77.7	77.8	77.8	77.9	78.2	78.4
≥ 6000		72.5	75.0	76.3	77.2	77.5	77.9	78.2	78.2	78.3	78.3	78.4	78.4	78.5	78.8	79.0
≥ 5000		74.0	76.7	78.0	79.0	79.3	79.7	80.0	80.0	80.0	80.1	80.1	80.2	80.2	80.5	80.8
≥ 4500		74.3	77.1	78.4	79.4	79.7	80.1	80.3	80.3	80.4	80.5	80.5	80.6	80.6	80.9	81.2
≥ 4000		75.6	78.4	79.8	80.9	81.2	81.6	81.8	81.8	81.9	82.0	82.0	82.1	82.1	82.4	82.7
≥ 3500		77.1	79.8	81.2	82.4	82.7	83.1	83.3	83.3	83.4	83.5	83.5	83.6	83.6	83.9	84.2
≥ 3000		78.1	80.9	82.4	83.5	83.8	84.2	84.5	84.5	84.6	84.6	84.7	84.7	84.8	85.1	85.3
≥ 2500		79.8	82.8	84.2	85.4	85.7	86.2	86.5	86.5	86.6	86.6	86.7	86.7	86.8	87.1	87.3
≥ 2000		81.2	84.5	86.0	87.3	87.6	88.3	88.6	88.6	88.6	88.7	88.7	88.8	88.8	89.1	89.4
≥ 1800		81.5	84.8	86.3	87.8	88.2	88.8	89.1	89.1	89.2	89.3	89.3	89.4	89.4	89.7	90.0
≥ 1500		82.2	85.7	87.5	89.0	89.4	90.1	90.5	90.5	90.6	90.6	90.7	90.7	90.8	91.1	91.3
≥ 1200		82.9	86.5	88.4	90.1	90.5	91.2	91.5	91.5	91.6	91.7	91.7	91.8	91.8	92.1	92.4
≥ 1000		83.5	87.3	89.3	91.0	91.5	92.3	92.7	92.7	93.0	93.0	93.1	93.1	93.2	93.5	93.7
≥ 900		83.7	87.6	89.7	91.4	92.0	92.7	93.2	93.2	93.5	93.5	93.6	93.6	93.7	94.0	94.2
≥ 800		83.8	87.7	89.8	91.5	92.1	92.9	93.5	93.6	93.8	94.0	94.1	94.1	94.2	94.4	94.7
≥ 700		84.2	88.2	90.5	92.1	92.7	93.6	94.2	94.2	94.4	94.6	94.7	94.7	94.8	95.1	95.3
≥ 600		84.3	88.4	90.7	92.4	93.0	94.0	94.7	94.7	95.0	95.1	95.2	95.3	95.3	95.6	95.9
≥ 500		84.5	88.6	91.1	92.9	93.6	94.8	95.6	95.7	96.0	96.2	96.3	96.3	96.4	96.7	96.9
≥ 400		84.5	88.7	91.2	93.0	93.7	95.0	96.1	96.2	96.8	97.1	97.1	97.2	97.2	97.6	97.8
≥ 300		84.5	88.7	91.2	93.1	93.7	95.0	96.1	96.2	97.0	97.2	97.3	97.5	97.5	97.9	98.2
≥ 200		84.5	88.7	91.2	93.1	93.8	95.1	96.2	96.3	97.1	97.5	97.7	98.0	98.0	98.5	98.8
≥ 100		84.5	88.7	91.2	93.1	93.8	95.1	96.2	96.3	97.1	97.6	97.7	98.0	98.1	98.6	99.1
≥ 0		84.5	88.7	91.2	93.1	93.8	95.1	96.2	96.3	97.1	97.6	97.8	98.1	98.2	98.7	100.0

TOTAL NUMBER OF OBSERVATIONS 2035

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

SPEEDILOG® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (MONTH)

0300-0500 (HOURS [L S T])

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅜	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		47.2	51.7	53.7	55.7	56.3	56.7	57.2	57.4	57.8	58.0	58.1	58.2	58.3	58.6	59.2
≥ 20000		51.6	56.9	59.0	61.1	61.8	62.2	62.7	62.9	63.4	63.6	63.6	63.7	63.8	64.1	64.8
≥ 18000		51.9	57.2	59.3	61.5	62.1	62.5	63.0	63.3	63.7	63.9	63.9	64.0	64.1	64.5	65.1
≥ 16000		51.9	57.2	59.3	61.5	62.2	62.6	63.1	63.3	63.7	63.9	64.0	64.1	64.2	64.5	65.2
≥ 14000		52.5	57.8	60.0	62.2	62.9	63.3	63.7	64.0	64.4	64.6	64.7	64.8	64.9	65.2	65.9
≥ 12000		53.8	59.3	61.5	63.8	64.4	64.8	65.3	65.6	66.0	66.2	66.3	66.4	66.5	66.8	67.4
≥ 10000		56.0	61.6	64.0	66.3	66.9	67.3	67.8	68.0	68.5	68.7	68.7	68.8	68.9	69.3	69.9
≥ 9000		56.2	61.8	64.2	66.5	67.2	67.6	68.1	68.3	68.8	69.0	69.0	69.1	69.2	69.6	70.2
≥ 8000		57.6	63.4	66.0	68.2	68.9	69.3	69.8	70.1	70.6	70.8	70.8	70.9	71.0	71.4	72.0
≥ 7000		58.9	64.8	67.4	69.7	70.4	70.8	71.4	71.7	72.1	72.3	72.4	72.5	72.6	72.9	73.5
≥ 6000		59.5	65.5	68.1	70.4	71.1	71.5	72.0	72.3	72.7	72.9	73.0	73.1	73.2	73.5	74.2
≥ 5000		60.5	66.5	69.2	71.5	72.2	72.7	73.2	73.5	74.0	74.2	74.2	74.3	74.4	74.8	75.4
≥ 4500		61.4	67.4	70.1	72.5	73.1	73.6	74.2	74.5	74.9	75.1	75.2	75.3	75.4	75.7	76.3
≥ 4000		63.4	69.5	72.2	74.5	75.2	75.9	76.5	76.8	77.3	77.5	77.5	77.6	77.7	78.1	78.7
≥ 3500		64.7	70.8	73.8	76.1	76.8	77.5	78.1	78.4	78.8	79.0	79.1	79.2	79.3	79.6	80.3
≥ 3000		66.7	72.7	75.7	78.1	78.8	79.6	80.2	80.5	81.0	81.2	81.2	81.3	81.4	81.8	82.4
≥ 2500		68.3	74.6	77.8	80.3	81.0	81.9	82.5	82.8	83.3	83.5	83.5	83.6	83.7	84.1	84.7
≥ 2000		70.1	76.7	79.9	82.5	83.3	84.3	84.9	85.2	85.7	85.9	86.0	86.1	86.2	86.5	87.2
≥ 1800		70.7	77.5	80.8	83.4	84.2	85.2	85.8	86.1	86.7	86.9	87.0	87.1	87.2	87.5	88.1
≥ 1500		71.6	78.5	81.9	84.7	85.5	86.7	87.4	87.7	88.2	88.4	88.5	88.6	88.7	89.1	89.7
≥ 1200		72.2	79.1	82.6	85.5	86.3	87.6	88.2	88.5	89.1	89.3	89.4	89.5	89.6	90.0	90.6
≥ 1000		73.0	80.1	83.7	86.7	87.6	88.8	89.5	89.8	90.6	90.8	90.8	90.9	91.0	91.4	92.0
≥ 900		73.2	80.3	84.0	87.0	87.8	89.1	89.9	90.3	91.0	91.2	91.3	91.4	91.5	91.9	92.5
≥ 800		73.6	80.6	84.3	87.5	88.3	89.7	90.6	90.9	91.7	91.9	92.0	92.1	92.2	92.6	93.2
≥ 700		74.1	81.3	85.0	88.3	89.1	90.5	91.4	91.8	92.6	92.8	93.0	93.2	93.4	93.7	94.3
≥ 600		74.3	81.5	85.4	88.7	89.6	90.9	92.0	92.3	93.3	93.6	93.7	93.9	94.1	94.4	95.1
≥ 500		74.4	81.7	85.6	89.4	90.3	91.6	92.8	93.2	94.2	94.5	94.6	94.9	95.1	95.5	96.2
≥ 400		74.5	81.8	85.9	89.7	90.6	92.1	93.4	93.8	95.1	95.6	95.8	96.1	96.3	96.7	97.3
≥ 300		74.5	81.8	85.9	89.9	90.8	92.3	93.7	94.1	95.5	96.1	96.2	96.6	96.8	97.2	98.0
≥ 200		74.5	81.8	85.9	89.9	90.8	92.3	93.7	94.1	95.5	96.2	96.4	96.8	97.0	97.4	98.7
≥ 100		74.5	81.8	85.9	89.9	90.8	92.3	93.7	94.1	95.5	96.4	96.6	97.0	97.2	97.6	99.2
≥ 0		74.5	81.8	85.9	89.9	90.8	92.4	93.8	94.1	95.6	96.4	96.6	97.0	97.4	97.8	100.0

TOTAL NUMBER OF OBSERVATIONS 2033

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

SPEEDIFLO® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KUREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		29.1	34.5	39.2	43.7	45.0	47.3	48.9	49.9	51.6	52.0	52.1	52.4	52.5	52.7	53.4
≥ 20000		32.4	38.4	43.7	49.1	50.6	53.3	55.5	56.6	58.6	59.1	59.2	59.5	59.7	59.9	60.7
≥ 18000		32.6	38.7	44.1	49.5	51.2	53.9	56.0	57.1	59.2	59.7	59.8	60.1	60.2	60.5	61.2
≥ 16000		32.7	38.8	44.2	49.6	51.3	54.0	56.1	57.2	59.3	59.8	59.9	60.2	60.3	60.6	61.3
≥ 14000		33.1	39.4	44.7	50.2	52.0	54.7	57.0	58.1	60.2	60.7	60.8	61.1	61.2	61.5	62.2
≥ 12000		33.9	40.4	45.8	51.4	53.2	56.2	58.5	59.6	62.0	62.5	62.6	62.9	63.0	63.3	64.0
≥ 10000		35.2	42.0	47.7	53.5	55.5	58.6	61.2	62.3	64.7	65.3	65.4	65.7	65.8	66.1	66.8
≥ 9000		35.6	42.4	48.3	54.2	56.2	59.3	61.9	63.0	65.5	66.0	66.1	66.4	66.6	66.8	67.5
≥ 8000		36.8	43.7	49.8	55.7	57.7	60.9	63.5	64.6	67.1	67.6	67.7	68.0	68.2	68.4	69.2
≥ 7000		37.5	44.7	51.0	57.1	59.2	62.6	65.2	66.3	68.8	69.4	69.5	69.8	69.9	70.2	70.9
≥ 6000		38.2	45.6	51.9	58.0	60.2	63.6	66.2	67.3	69.8	70.4	70.5	70.8	70.9	71.2	71.9
≥ 5000		38.9	46.3	52.8	59.0	61.2	64.6	67.1	68.3	70.8	71.4	71.5	71.8	71.9	72.2	72.9
≥ 4500		39.8	47.3	53.9	60.0	62.2	65.6	68.2	69.4	71.8	72.4	72.5	72.8	73.0	73.2	74.0
≥ 4000		41.3	49.0	55.7	62.1	64.3	67.8	70.5	71.7	74.2	74.8	74.9	75.1	75.3	75.5	76.3
≥ 3500		41.7	49.7	56.7	63.1	65.3	68.9	71.6	72.8	75.4	76.0	76.1	76.4	76.5	76.8	77.5
≥ 3000		43.8	51.9	59.2	65.8	68.0	71.6	74.4	75.6	78.2	78.8	78.9	79.2	79.3	79.6	80.3
≥ 2500		45.0	53.4	61.2	67.9	70.4	74.0	76.9	78.2	80.8	81.4	81.5	81.8	81.9	82.2	82.9
≥ 2000		46.1	54.8	63.0	70.1	72.5	76.3	79.3	80.6	83.3	83.9	84.0	84.3	84.4	84.7	85.5
≥ 1800		46.4	55.1	63.4	70.5	72.9	76.8	79.8	81.1	83.8	84.4	84.5	84.8	84.9	85.2	86.0
≥ 1500		47.0	55.9	64.6	71.7	74.2	78.3	81.4	82.7	85.6	86.3	86.4	86.7	86.8	87.1	87.8
≥ 1200		47.5	56.5	65.3	72.6	75.1	79.3	82.5	83.8	86.8	87.5	87.5	87.8	88.0	88.3	89.0
≥ 1000		47.7	57.0	66.1	73.6	76.1	80.4	83.6	84.9	88.0	88.6	88.7	89.0	89.2	89.5	90.2
≥ 900		47.8	57.1	66.2	73.7	76.3	80.5	83.9	85.2	88.3	89.0	89.1	89.4	89.5	89.8	90.6
≥ 800		48.0	57.4	66.6	74.3	76.9	81.2	84.7	86.0	89.2	89.8	89.9	90.2	90.4	90.7	91.5
≥ 700		48.1	57.5	66.8	74.9	77.4	81.8	85.4	86.7	89.9	90.6	90.7	91.0	91.1	91.4	92.2
≥ 600		48.4	57.9	67.3	75.5	78.1	82.6	86.4	87.7	90.9	91.6	91.7	92.1	92.2	92.5	93.3
≥ 500		48.5	58.1	67.5	75.8	78.4	83.2	87.0	88.3	91.8	92.7	92.8	93.3	93.5	93.9	94.8
≥ 400		48.6	58.2	67.8	76.3	78.9	83.9	87.9	89.4	93.2	94.2	94.4	95.0	95.2	95.8	96.7
≥ 300		48.6	58.3	67.9	76.4	79.2	84.3	88.4	89.9	93.8	95.0	95.2	95.9	96.1	96.8	97.9
≥ 200		48.6	58.3	67.9	76.4	79.2	84.4	88.5	90.0	93.9	95.1	95.4	96.1	96.4	97.1	98.8
≥ 100		48.6	58.3	67.9	76.4	79.2	84.4	88.5	90.0	93.9	95.1	95.4	96.1	96.4	97.1	99.3
0		48.6	58.3	67.9	76.4	79.2	84.5	88.6	90.1	94.0	95.2	95.5	96.2	96.5	97.3	100.0

TOTAL NUMBER OF OBSERVATIONS 2024

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

SPEEDIFLO® MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		46.4	49.2	51.5	53.3	53.8	54.3	54.5	54.5	54.6	54.7	54.7	54.7	54.7	54.7	54.7
≥ 20000		51.8	55.1	58.2	60.0	60.6	61.3	61.5	61.5	61.7	61.8	61.8	61.8	61.8	61.8	61.8
≥ 18000		52.4	55.8	59.0	60.9	61.4	62.1	62.3	62.4	62.6	62.6	62.6	62.6	62.6	62.6	62.6
≥ 16000		52.6	56.1	59.3	61.2	61.7	62.4	62.6	62.7	62.9	62.9	62.9	62.9	62.9	62.9	62.9
≥ 14000		53.5	57.0	60.3	62.3	62.8	63.6	63.8	63.9	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 12000		55.1	58.9	62.5	64.6	65.1	66.1	66.3	66.3	66.5	66.6	66.6	66.6	66.6	66.6	66.6
≥ 10000		56.8	60.8	64.4	66.6	67.2	68.2	68.4	68.5	68.7	68.8	68.8	68.8	68.8	68.8	68.8
≥ 9000		57.2	61.2	64.8	67.0	67.6	68.7	68.9	69.0	69.2	69.3	69.3	69.3	69.3	69.3	69.3
≥ 8000		58.4	62.5	66.3	68.6	69.2	70.3	70.5	70.6	70.8	70.9	70.9	70.9	70.9	70.9	70.9
≥ 7000		59.4	63.6	67.6	69.9	70.5	71.6	71.8	71.9	72.1	72.2	72.2	72.2	72.2	72.2	72.2
≥ 6000		60.0	64.2	68.3	70.6	71.2	72.3	72.6	72.6	72.8	72.9	72.9	72.9	72.9	72.9	72.9
≥ 5000		61.3	65.6	69.8	72.2	72.8	73.9	74.3	74.3	74.5	74.6	74.6	74.6	74.6	74.6	74.6
≥ 4500		61.9	66.1	70.3	72.8	73.4	74.5	74.9	74.9	75.1	75.2	75.2	75.2	75.2	75.2	75.2
≥ 4000		63.5	67.8	72.2	74.6	75.2	76.4	76.9	76.9	77.1	77.2	77.2	77.2	77.2	77.2	77.2
≥ 3500		65.0	69.3	73.8	76.3	76.9	78.1	78.6	78.6	78.8	78.9	78.9	78.9	78.9	78.9	78.9
≥ 3000		68.2	72.7	77.3	80.0	80.6	81.9	82.3	82.4	82.6	82.7	82.7	82.7	82.7	82.7	82.7
≥ 2500		70.1	74.9	79.7	82.6	83.2	84.6	85.0	85.1	85.3	85.4	85.4	85.4	85.4	85.4	85.4
≥ 2000		72.2	77.0	81.9	84.9	85.6	87.0	87.4	87.5	87.7	87.8	87.8	87.8	87.8	87.8	87.8
≥ 1800		72.4	77.2	82.2	85.2	85.9	87.2	87.7	87.7	87.9	88.1	88.1	88.1	88.1	88.1	88.1
≥ 1500		73.1	78.0	83.1	86.4	87.0	88.5	88.9	89.0	89.2	89.4	89.4	89.4	89.4	89.4	89.4
≥ 1200		74.6	79.8	85.0	88.5	89.1	90.7	91.2	91.2	91.6	91.8	91.8	91.8	91.8	91.8	91.8
≥ 1000		75.5	81.0	86.3	89.9	90.6	92.3	92.9	93.0	93.6	93.9	93.9	93.9	93.9	93.9	93.9
≥ 900		75.7	81.3	86.7	90.3	91.0	92.7	93.4	93.5	94.1	94.4	94.4	94.4	94.4	94.4	94.4
≥ 800		76.0	81.7	87.2	90.8	91.5	93.2	94.1	94.1	94.7	95.0	95.0	95.0	95.0	95.0	95.0
≥ 700		76.5	82.2	87.9	91.7	92.4	94.2	95.2	95.3	96.0	96.3	96.3	96.3	96.4	96.4	96.4
≥ 600		76.5	82.3	87.9	91.9	92.9	94.9	95.9	96.0	96.8	97.2	97.2	97.2	97.3	97.3	97.3
≥ 500		76.8	82.6	88.4	92.5	93.5	95.6	96.7	96.8	97.8	98.4	98.4	98.4	98.5	98.5	98.5
≥ 400		76.9	82.7	88.5	92.6	93.8	96.0	97.1	97.2	98.4	99.1	99.2	99.3	99.4	99.5	99.5
≥ 300		77.0	82.8	88.6	92.7	93.9	96.1	97.2	97.3	98.5	99.3	99.4	99.5	99.6	99.7	99.7
≥ 200		77.0	82.8	88.6	92.7	93.9	96.1	97.3	97.4	98.6	99.4	99.5	99.7	99.8	99.9	100.0
≥ 100		77.0	82.8	88.6	92.7	93.9	96.1	97.3	97.4	98.6	99.4	99.5	99.7	99.8	99.9	100.0
0		77.0	82.8	88.6	92.7	93.9	96.1	97.3	97.4	98.6	99.4	99.5	99.7	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1993

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

SPEEDILOG® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		53.4	54.4	54.8	55.2	55.3	55.4	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
V 20000		62.0	63.0	63.6	64.1	64.2	64.3	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5
IV V 18000		62.9	64.0	64.7	65.1	65.2	65.3	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
IV V 16000		63.3	64.4	65.0	65.5	65.6	65.7	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
IV V 14000		64.3	65.4	66.0	66.5	66.6	66.7	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
IV V 12000		66.3	67.6	68.3	68.7	68.8	68.9	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2
IV V 10000		69.4	70.9	71.6	72.0	72.1	72.2	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
IV V 9000		70.2	71.6	72.3	72.8	72.9	73.0	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
IV V 8000		71.6	73.1	73.8	74.2	74.3	74.4	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
IV V 7000		72.6	74.1	74.9	75.3	75.4	75.5	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
IV V 6000		73.1	74.6	75.4	75.9	76.0	76.1	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
IV V 5000		73.8	75.4	76.3	76.8	76.9	77.0	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
IV V 4500		74.2	75.8	76.8	77.2	77.3	77.4	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
IV V 4000		75.7	77.4	78.4	78.9	79.0	79.1	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
IV V 3500		77.7	79.5	80.6	81.1	81.2	81.4	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
IV V 3000		81.0	82.9	84.1	84.7	84.8	85.0	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
IV V 2500		83.3	85.4	86.8	87.5	87.7	87.9	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
IV V 2000		84.7	87.1	88.6	89.5	89.7	90.1	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
IV V 1800		85.2	87.5	89.0	90.0	90.1	90.5	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
IV V 1500		86.1	88.5	90.1	91.2	91.4	91.9	92.1	92.1	92.1	92.1	92.2	92.2	92.2	92.2	92.2
IV V 1200		87.2	89.8	91.4	92.7	92.9	93.6	93.9	93.9	93.9	93.9	94.0	94.0	94.0	94.0	94.0
IV V 1000		88.0	90.7	92.4	93.8	94.0	94.7	95.0	95.1	95.2	95.2	95.3	95.3	95.3	95.3	95.3
IV V 900		88.1	90.8	92.5	93.9	94.1	94.8	95.2	95.2	95.4	95.4	95.4	95.5	95.5	95.5	95.5
IV V 800		88.3	91.1	93.0	94.4	94.7	95.4	96.0	96.1	96.3	96.3	96.4	96.5	96.5	96.5	96.5
IV V 700		88.7	91.6	93.6	95.1	95.4	96.3	97.0	97.1	97.4	97.5	97.6	97.6	97.6	97.6	97.6
IV V 600		89.3	92.3	94.3	95.8	96.1	97.0	97.7	97.8	98.2	98.3	98.4	98.5	98.5	98.5	98.5
IV V 500		89.5	92.6	94.6	96.2	96.5	97.5	98.3	98.4	98.9	99.0	99.1	99.2	99.2	99.2	99.2
IV V 400		89.5	92.6	94.6	96.2	96.5	97.6	98.4	98.5	99.1	99.2	99.3	99.4	99.4	99.5	99.5
IV V 300		89.5	92.6	94.6	96.2	96.5	97.6	98.5	98.6	99.3	99.6	99.7	99.8	99.8	99.9	99.9
IV V 200		89.5	92.6	94.6	96.2	96.5	97.6	98.5	98.6	99.4	99.7	99.8	99.9	99.9	100.0	100.0
IV V 100		89.5	92.6	94.6	96.2	96.5	97.6	98.5	98.6	99.4	99.7	99.8	99.9	99.9	100.0	100.0
IV V 0		89.5	92.6	94.6	96.2	96.5	97.6	98.5	98.6	99.4	99.7	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1997

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

SPEEDLOG® MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (MONTH)

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

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILE)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		55.8	56.9	57.3	57.6	57.8	57.8	57.9	57.9	57.9	58.0	58.0	58.0	58.0	58.0	58.0
≥ 20000		65.1	66.2	66.8	67.3	67.5	67.5	67.6	67.6	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 18000		65.9	67.0	67.6	68.1	68.3	68.3	68.4	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 16000		66.3	67.5	68.0	68.6	68.8	68.8	68.9	68.9	69.0	69.0	69.0	69.0	69.0	69.0	69.0
≥ 14000		68.2	69.4	69.9	70.5	70.7	70.7	70.8	70.8	70.9	70.9	70.9	70.9	70.9	70.9	70.9
≥ 12000		70.8	72.0	72.6	73.2	73.4	73.4	73.5	73.5	73.5	73.6	73.6	73.6	73.6	73.6	73.6
≥ 10000		73.1	74.4	75.0	75.6	75.8	75.8	75.9	75.9	75.9	76.0	76.0	76.0	76.0	76.0	76.0
≥ 9000		73.8	75.1	75.7	76.3	76.5	76.5	76.6	76.6	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 8000		75.6	77.0	77.6	78.3	78.5	78.5	78.6	78.6	78.6	78.7	78.7	78.7	78.7	78.7	78.7
≥ 7000		76.7	78.2	78.8	79.4	79.6	79.6	79.7	79.7	79.7	79.8	79.8	79.8	79.8	79.8	79.8
≥ 6000		77.3	78.8	79.4	80.0	80.2	80.2	80.3	80.3	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 5000		78.5	79.9	80.5	81.1	81.3	81.3	81.4	81.4	81.5	81.5	81.5	81.5	81.5	81.5	81.5
≥ 4500		79.0	80.6	81.2	81.8	82.0	82.0	82.1	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 4000		80.5	82.1	82.9	83.5	83.7	83.7	83.8	83.8	83.8	83.9	83.9	83.9	83.9	83.9	83.9
≥ 3500		81.7	83.3	84.1	84.7	84.9	84.9	85.0	85.0	85.0	85.1	85.1	85.1	85.1	85.1	85.1
≥ 3000		84.2	85.9	86.7	87.3	87.5	87.5	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 2500		86.2	88.0	89.0	89.8	90.0	90.0	90.1	90.1	90.1	90.2	90.2	90.2	90.2	90.2	90.2
≥ 2000		87.6	89.6	90.6	91.5	91.7	91.8	92.0	92.0	92.0	92.1	92.1	92.1	92.1	92.1	92.1
≥ 1800		87.8	89.9	90.8	91.8	92.0	92.1	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 1500		88.4	90.5	91.4	92.5	92.7	92.8	93.0	93.0	93.1	93.2	93.2	93.2	93.2	93.2	93.2
≥ 1200		88.8	90.9	91.8	92.9	93.2	93.4	93.7	93.7	93.8	93.9	93.9	93.9	93.9	93.9	93.9
≥ 1000		89.2	91.4	92.3	93.7	94.0	94.3	94.7	94.7	94.8	94.9	94.9	94.9	94.9	94.9	94.9
≥ 900		89.3	91.5	92.4	93.8	94.2	94.5	94.8	94.8	95.0	95.1	95.1	95.1	95.1	95.1	95.1
≥ 800		89.6	91.8	93.0	94.6	95.0	95.3	95.6	95.7	95.8	95.9	95.9	95.9	95.9	95.9	95.9
≥ 700		89.8	92.0	93.3	95.2	95.6	96.0	96.6	96.7	97.0	97.1	97.1	97.1	97.1	97.1	97.2
≥ 600		90.0	92.2	93.6	95.5	95.9	96.3	96.9	97.1	97.6	97.7	97.7	97.7	97.7	97.7	97.7
≥ 500		90.0	92.3	93.9	95.8	96.2	96.7	97.4	97.7	98.3	98.4	98.4	98.4	98.4	98.4	98.4
≥ 400		90.0	92.3	94.0	96.0	96.4	97.0	97.8	98.3	99.2	99.3	99.3	99.3	99.3	99.4	99.5
≥ 300		90.0	92.3	94.0	96.0	96.4	97.0	98.0	98.5	99.4	99.6	99.6	99.6	99.6	99.7	99.8
≥ 200		90.0	92.3	94.0	96.0	96.4	97.0	98.0	98.5	99.5	99.7	99.7	99.8	99.8	99.9	100.0
≥ 100		90.0	92.3	94.0	96.0	96.4	97.0	98.0	98.5	99.5	99.7	99.7	99.8	99.8	99.9	100.0
0		90.0	92.3	94.0	96.0	96.4	97.0	98.0	98.5	99.5	99.7	99.7	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1991

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

SPEEDISO® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (MONTH)

1800-2000 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		58.8	60.6	61.3	61.7	61.7	61.9	62.0	62.0	62.1	62.2	62.2	62.2	62.2	62.2	62.2
≥ 20000		67.3	69.4	70.2	70.7	70.7	70.8	71.0	71.0	71.0	71.1	71.1	71.1	71.1	71.1	71.2
< 20000 ≥ 18000		67.6	69.7	70.4	70.9	70.9	71.1	71.2	71.2	71.3	71.4	71.4	71.4	71.4	71.4	71.4
< 18000 ≥ 16000		67.6	69.7	70.4	70.9	70.9	71.1	71.2	71.2	71.3	71.4	71.4	71.4	71.4	71.4	71.4
< 16000 ≥ 14000		68.9	71.0	71.7	72.2	72.2	72.4	72.5	72.5	72.6	72.7	72.7	72.7	72.7	72.7	72.8
< 14000 ≥ 12000		71.3	73.4	74.2	74.7	74.7	74.8	75.0	75.0	75.0	75.1	75.1	75.1	75.1	75.1	75.2
< 12000 ≥ 10000		73.2	75.3	76.1	76.7	76.7	76.8	77.0	77.0	77.0	77.1	77.1	77.1	77.1	77.1	77.2
< 10000 ≥ 9000		73.8	76.0	76.8	77.4	77.4	77.6	77.7	77.7	77.8	77.9	77.9	77.9	77.9	77.9	77.9
< 9000 ≥ 8000		75.8	77.9	78.8	79.4	79.4	79.5	79.7	79.7	79.7	79.8	79.8	79.8	79.8	79.8	79.9
< 8000 ≥ 7000		76.7	79.0	79.9	80.6	80.6	80.7	80.9	80.9	80.9	81.0	81.0	81.0	81.0	81.0	81.1
< 7000 ≥ 6000		77.4	79.7	80.6	81.3	81.3	81.4	81.6	81.6	81.6	81.7	81.7	81.7	81.7	81.7	81.8
< 6000 ≥ 5000		78.5	80.9	81.9	82.5	82.5	82.7	82.8	82.8	82.9	83.0	83.0	83.0	83.0	83.0	83.0
< 5000 ≥ 4500		78.8	81.2	82.2	82.8	82.8	83.0	83.1	83.1	83.2	83.3	83.3	83.3	83.3	83.3	83.3
< 4500 ≥ 4000		79.9	82.4	83.3	83.9	83.9	84.1	84.2	84.2	84.3	84.4	84.4	84.4	84.4	84.4	84.4
< 4000 ≥ 3500		80.6	83.1	84.0	84.7	84.7	84.8	85.0	85.0	85.0	85.1	85.1	85.1	85.1	85.1	85.2
< 3500 ≥ 3000		82.4	85.0	86.0	86.7	86.7	86.8	87.0	87.0	87.0	87.1	87.1	87.1	87.1	87.1	87.2
< 3000 ≥ 2500		83.8	86.5	87.5	88.2	88.2	88.4	88.6	88.6	88.6	88.7	88.7	88.7	88.7	88.7	88.8
< 2500 ≥ 2000		85.5	88.1	89.2	90.0	90.0	90.3	90.5	90.5	90.6	90.7	90.7	90.7	90.7	90.7	90.8
< 2000 ≥ 1800		86.0	88.7	89.9	90.6	90.6	91.0	91.2	91.2	91.4	91.5	91.5	91.5	91.5	91.5	91.5
< 1800 ≥ 1500		86.8	89.6	90.9	91.7	91.7	92.0	92.3	92.3	92.5	92.6	92.6	92.6	92.6	92.6	92.6
< 1500 ≥ 1200		87.6	90.3	91.7	92.6	92.7	93.1	93.4	93.4	93.6	93.7	93.7	93.7	93.7	93.7	93.8
< 1200 ≥ 1000		87.8	90.7	92.1	93.2	93.2	94.0	94.3	94.3	94.6	94.7	94.7	94.7	94.7	94.7	94.8
< 1000 ≥ 900		87.8	90.7	92.2	93.4	93.4	94.3	94.6	94.6	94.9	95.0	95.0	95.0	95.0	95.0	95.0
< 900 ≥ 800		88.0	91.0	92.5	93.7	93.8	94.8	95.1	95.1	95.5	95.6	95.6	95.6	95.6	95.6	95.7
< 800 ≥ 700		88.2	91.2	92.8	94.3	94.4	95.4	95.7	95.7	96.2	96.3	96.3	96.3	96.3	96.3	96.3
< 700 ≥ 600		88.5	91.6	93.3	94.8	94.9	96.1	96.5	96.6	97.1	97.2	97.2	97.2	97.2	97.2	97.3
< 600 ≥ 500		88.6	91.8	93.6	95.3	95.4	96.7	97.2	97.3	98.0	98.1	98.1	98.1	98.1	98.1	98.2
< 500 ≥ 400		88.6	91.8	93.6	95.3	95.4	96.8	97.3	97.4	98.5	98.7	98.7	98.7	98.7	98.8	98.9
< 400 ≥ 300		88.7	91.9	93.7	95.4	95.5	96.9	97.4	97.7	99.0	99.2	99.2	99.2	99.2	99.4	99.4
< 300 ≥ 200		88.7	91.9	93.7	95.4	95.5	96.9	97.4	97.7	99.1	99.4	99.5	99.5	99.6	99.7	99.8
< 200 ≥ 100		88.7	91.9	93.7	95.4	95.5	96.9	97.4	97.7	99.1	99.4	99.5	99.5	99.6	99.7	100.0
< 100 0		88.7	91.9	93.7	95.4	95.5	96.9	97.4	97.7	99.1	99.4	99.5	99.5	99.6	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1989

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

SPEEDIGRAF® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

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

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		62.3	63.8	65.0	65.8	65.9	65.9	66.0	66.0	66.2	66.2	66.3	66.3	66.3	66.3	66.6
≥ 20000		68.5	70.1	71.3	72.2	72.2	72.2	72.3	72.3	72.5	72.5	72.6	72.6	72.6	72.7	72.9
18000		68.8	70.4	71.6	72.4	72.5	72.5	72.6	72.6	72.8	72.8	72.9	72.9	72.9	73.0	73.2
16000		68.8	70.4	71.6	72.4	72.5	72.5	72.6	72.6	72.8	72.8	72.9	72.9	72.9	73.0	73.2
14000		69.6	71.2	72.4	73.2	73.3	73.3	73.4	73.4	73.6	73.6	73.7	73.7	73.7	73.8	74.0
12000		71.5	73.0	74.3	75.2	75.2	75.3	75.4	75.4	75.6	75.6	75.7	75.7	75.7	75.7	76.0
10000		72.9	74.5	75.8	76.7	76.7	76.8	76.9	76.9	77.1	77.1	77.2	77.2	77.2	77.3	77.5
9000		73.6	75.1	76.4	77.3	77.4	77.5	77.6	77.6	77.8	77.8	77.8	77.8	77.8	77.9	78.1
8000		74.7	76.3	77.6	78.5	78.7	78.7	78.8	78.8	79.0	79.0	79.1	79.1	79.1	79.1	79.4
7000		75.8	77.5	78.8	79.8	79.8	80.0	80.1	80.1	80.3	80.3	80.4	80.4	80.4	80.4	80.7
6000		76.4	78.0	79.3	80.3	80.4	80.5	80.6	80.6	80.8	80.9	81.0	81.0	81.0	81.0	81.3
5000		77.5	79.1	80.7	81.7	81.8	81.9	82.0	82.0	82.2	82.3	82.4	82.4	82.4	82.4	82.7
4500		78.1	79.8	81.4	82.4	82.4	82.6	82.7	82.7	82.9	82.9	83.0	83.0	83.0	83.1	83.3
4000		79.2	80.9	82.6	83.5	83.6	83.7	83.8	83.8	84.0	84.1	84.2	84.2	84.2	84.2	84.5
3500		80.1	81.8	83.5	84.5	84.5	84.7	84.8	84.8	85.0	85.0	85.1	85.1	85.1	85.2	85.4
3000		81.5	83.3	85.0	86.0	86.0	86.2	86.3	86.3	86.5	86.6	86.7	86.7	86.7	86.7	87.0
2500		83.3	85.1	86.9	87.9	87.9	88.1	88.2	88.2	88.4	88.5	88.6	88.6	88.6	88.6	88.9
2000		85.0	87.1	88.9	89.9	90.0	90.3	90.4	90.4	90.6	90.7	90.8	90.8	90.8	90.8	91.1
1800		85.7	87.8	89.7	90.7	90.8	91.1	91.3	91.3	91.5	91.5	91.6	91.6	91.6	91.7	91.9
1500		86.7	89.1	91.2	92.2	92.3	92.6	92.8	92.8	93.0	93.0	93.1	93.1	93.1	93.2	93.4
1200		87.0	89.4	91.6	92.7	92.7	93.1	93.3	93.3	93.5	93.5	93.6	93.6	93.6	93.7	93.9
1000		87.1	89.6	91.8	93.1	93.2	93.8	94.0	94.0	94.3	94.3	94.4	94.4	94.4	94.4	94.7
900		87.1	89.7	92.0	93.2	93.3	93.9	94.2	94.2	94.4	94.4	94.5	94.5	94.5	94.6	94.8
800		87.3	89.9	92.4	93.7	93.8	94.6	94.8	94.8	95.1	95.2	95.3	95.3	95.3	95.3	95.6
700		87.5	90.3	92.7	94.2	94.3	95.1	95.5	95.5	95.9	96.0	96.1	96.1	96.1	96.1	96.4
600		87.6	90.4	92.9	94.4	94.4	95.3	95.7	95.8	96.3	96.4	96.5	96.5	96.5	96.5	96.8
500		87.8	90.7	93.3	95.0	95.1	96.1	96.5	96.7	97.2	97.3	97.4	97.4	97.4	97.5	97.7
400		87.8	90.7	93.4	95.1	95.3	96.4	96.9	97.2	97.7	97.8	97.9	97.9	97.9	98.1	98.3
300		87.8	90.7	93.4	95.1	95.3	96.4	97.0	97.3	98.0	98.1	98.2	98.2	98.2	98.3	98.7
200		87.8	90.8	93.5	95.2	95.4	96.5	97.1	97.4	98.3	98.5	98.6	98.8	98.8	98.9	99.3
100		87.8	90.8	93.5	95.2	95.5	96.6	97.1	97.4	98.4	98.5	98.7	98.9	98.9	99.2	99.6
0		87.8	90.8	93.5	95.2	95.5	96.6	97.1	97.4	98.4	98.5	98.7	98.9	98.9	99.2	100.0

TOTAL NUMBER OF OBSERVATIONS 2018

SPEEDFLO® MOORE BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

0000-0200 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		57.2	59.4	60.7	61.6	61.7	61.9	62.1	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.3
≥ 20000		64.2	66.3	67.7	68.6	68.7	68.9	69.1	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.4
≥ 18000		64.2	66.4	67.8	68.6	68.8	68.9	69.1	69.2	69.2	69.2	69.2	69.2	69.3	69.3	69.4
≥ 16000		64.6	66.8	68.2	69.0	69.1	69.3	69.5	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.8
≥ 14000		65.9	68.0	69.5	70.4	70.5	70.9	70.9	71.0	71.0	71.0	71.0	71.0	71.1	71.1	71.2
≥ 12000		68.0	70.2	71.8	72.7	72.8	73.1	73.3	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.5
≥ 10000		70.9	73.2	74.7	75.6	75.8	76.0	76.2	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.5
≥ 9000		71.4	73.6	75.2	76.1	76.2	76.5	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.9
≥ 8000		73.5	76.0	77.5	78.5	78.7	78.9	79.1	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.4
≥ 7000		74.7	77.2	78.8	79.8	80.0	80.2	80.4	80.5	80.5	80.5	80.5	80.5	80.6	80.6	80.8
≥ 6000		75.2	77.7	79.3	80.3	80.5	80.8	80.9	81.0	81.0	81.0	81.0	81.1	81.1	81.2	81.3
≥ 5000		76.2	78.7	80.4	81.4	81.6	81.8	82.0	82.1	82.1	82.1	82.1	82.1	82.2	82.2	82.4
≥ 4500		77.1	79.6	81.3	82.3	82.5	82.8	82.9	83.0	83.0	83.0	83.0	83.1	83.1	83.2	83.3
≥ 4000		78.6	81.2	82.9	84.1	84.3	84.5	84.7	84.8	84.8	84.8	84.8	84.8	84.9	84.9	85.1
≥ 3500		79.9	82.5	84.1	85.4	85.6	85.8	86.0	86.1	86.1	86.1	86.1	86.1	86.2	86.2	86.4
≥ 3000		80.8	83.4	85.3	86.5	86.7	86.9	87.1	87.2	87.2	87.2	87.2	87.3	87.3	87.4	87.5
≥ 2500		81.6	84.4	86.2	87.5	87.7	88.0	88.2	88.3	88.3	88.3	88.3	88.3	88.4	88.4	88.6
≥ 2000		83.0	86.0	88.1	89.4	89.6	89.9	90.1	90.2	90.3	90.3	90.3	90.3	90.4	90.4	90.6
≥ 1800		83.2	86.1	88.2	89.6	89.8	90.1	90.3	90.4	90.5	90.5	90.5	90.5	90.6	90.6	90.7
≥ 1500		84.0	87.2	89.4	91.0	91.2	91.5	91.7	91.8	91.9	91.9	91.9	92.0	92.0	92.1	92.2
≥ 1200		84.3	87.4	89.7	91.4	91.5	91.9	92.1	92.2	92.4	92.4	92.4	92.4	92.5	92.5	92.7
≥ 1000		85.0	88.2	90.8	92.5	92.7	93.1	93.3	93.4	93.5	93.5	93.5	93.6	93.6	93.7	93.8
≥ 900		85.3	88.6	91.2	92.8	93.0	93.5	93.8	93.9	94.0	94.0	94.0	94.1	94.1	94.2	94.3
≥ 800		85.4	88.8	91.6	93.3	93.4	94.0	94.3	94.4	94.6	94.6	94.6	94.6	94.7	94.7	94.8
≥ 700		85.8	89.3	92.1	93.9	94.0	94.7	95.0	95.1	95.3	95.3	95.3	95.3	95.4	95.4	95.5
≥ 600		86.1	89.5	92.4	94.3	94.5	95.3	95.8	96.0	96.1	96.1	96.1	96.2	96.2	96.3	96.4
≥ 500		86.2	90.0	92.9	94.9	95.1	96.1	96.7	96.8	97.1	97.1	97.1	97.2	97.2	97.3	97.4
≥ 400		86.3	90.1	93.1	95.1	95.3	96.4	97.0	97.3	97.6	97.6	97.6	97.7	97.8	97.8	98.0
≥ 300		86.4	90.2	93.2	95.2	95.5	96.7	97.3	97.6	98.0	98.0	98.0	98.1	98.2	98.2	98.4
≥ 200		86.5	90.3	93.3	95.4	95.6	96.8	97.4	97.7	98.3	98.3	98.3	98.5	98.6	98.7	99.1
≥ 100		86.5	90.3	93.3	95.4	95.6	96.8	97.6	97.9	98.5	98.6	98.6	98.8	98.9	99.2	99.7
0		86.5	90.3	93.3	95.4	95.6	96.8	97.6	97.9	98.5	98.6	98.6	98.9	99.0	99.3	100.0

TOTAL NUMBER OF OBSERVATIONS 2151

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

SPEEDILOG® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		46.4	50.9	53.2	55.0	55.8	56.3	56.7	56.8	57.1	57.3	57.3	57.6	57.6	57.6	58.3
≥ 20000		52.1	57.0	59.5	61.5	62.2	62.8	63.2	63.3	63.6	63.8	63.8	64.1	64.1	64.1	64.9
< 20000 ≥ 18000		52.5	57.4	59.8	61.8	62.5	63.1	63.5	63.6	63.9	64.1	64.1	64.4	64.5	64.5	65.3
< 18000 ≥ 16000		52.8	57.6	60.1	62.1	62.8	63.4	63.8	63.9	64.2	64.4	64.4	64.7	64.7	64.7	65.5
< 16000 ≥ 14000		54.4	59.4	61.9	63.9	64.7	65.3	65.7	65.8	66.1	66.3	66.3	66.6	66.7	66.7	67.4
< 14000 ≥ 12000		56.0	61.2	63.8	65.9	66.7	67.4	67.8	67.9	68.3	68.4	68.4	68.8	68.8	68.8	69.6
< 12000 ≥ 10000		58.8	64.1	66.8	69.1	69.9	70.6	71.0	71.1	71.5	71.6	71.6	72.0	72.0	72.0	72.8
< 10000 ≥ 9000		59.2	64.6	67.3	69.5	70.4	71.1	71.5	71.6	72.0	72.1	72.1	72.4	72.5	72.5	73.3
< 9000 ≥ 8000		60.7	66.2	69.1	71.4	72.2	72.9	73.4	73.5	73.9	74.0	74.0	74.3	74.4	74.4	75.2
< 8000 ≥ 7000		61.9	67.6	70.5	72.8	73.6	74.4	74.9	75.0	75.4	75.5	75.5	75.8	75.9	75.9	76.7
< 7000 ≥ 6000		62.6	68.4	71.3	73.7	74.5	75.4	75.8	75.9	76.3	76.4	76.4	76.8	76.8	76.8	77.6
< 6000 ≥ 5000		63.4	69.4	72.5	75.0	75.8	76.6	77.1	77.2	77.6	77.7	77.7	78.0	78.1	78.1	78.9
< 5000 ≥ 4500		64.5	70.4	73.6	76.0	76.9	77.7	78.2	78.3	78.6	78.8	78.8	79.1	79.2	79.2	79.9
< 4500 ≥ 4000		65.6	71.6	74.8	77.4	78.2	79.1	79.6	79.7	80.0	80.2	80.2	80.5	80.6	80.6	81.3
< 4000 ≥ 3500		67.1	73.2	76.4	79.1	79.9	80.9	81.3	81.4	81.8	81.9	81.9	82.3	82.3	82.3	83.1
< 3500 ≥ 3000		68.9	75.2	78.5	81.3	82.1	83.0	83.5	83.6	84.0	84.1	84.1	84.4	84.5	84.5	85.3
< 3000 ≥ 2500		70.2	76.5	79.9	82.7	83.6	84.5	85.0	85.1	85.5	85.6	85.6	86.0	86.0	86.0	86.8
< 2500 ≥ 2000		71.3	77.8	81.4	84.2	85.1	86.1	86.6	86.7	87.1	87.3	87.3	87.6	87.6	87.6	88.4
< 2000 ≥ 1800		71.5	78.1	81.7	84.6	85.4	86.4	86.9	87.0	87.5	87.6	87.6	87.9	88.0	88.0	88.8
< 1800 ≥ 1500		72.8	79.4	83.3	86.1	87.0	88.1	88.6	88.7	89.1	89.3	89.3	89.6	89.6	89.6	90.4
< 1500 ≥ 1200		73.5	80.1	84.0	87.0	87.9	88.9	89.5	89.6	90.0	90.1	90.1	90.4	90.5	90.5	91.3
< 1200 ≥ 1000		74.1	80.9	84.8	87.8	88.8	89.9	90.5	90.6	91.2	91.3	91.3	91.7	91.7	91.7	92.5
< 1000 ≥ 900		74.4	81.3	85.3	88.3	89.3	90.4	91.0	91.1	91.7	91.9	91.9	92.2	92.3	92.3	93.1
< 900 ≥ 800		74.7	81.6	85.8	89.0	89.9	91.1	91.8	91.9	92.5	92.7	92.7	93.0	93.1	93.1	93.8
< 800 ≥ 700		74.9	81.8	86.0	89.2	90.2	91.4	92.0	92.1	92.8	92.9	92.9	93.2	93.3	93.3	94.1
< 700 ≥ 600		73.0	82.0	86.3	89.6	90.5	91.7	92.6	92.7	93.4	93.6	93.6	93.9	93.9	93.9	94.7
< 600 ≥ 500		75.2	82.3	86.8	90.1	91.0	92.4	93.2	93.3	94.2	94.4	94.4	94.7	94.7	94.7	95.5
< 500 ≥ 400		75.3	82.4	86.9	90.3	91.3	92.9	93.9	94.0	95.0	95.1	95.1	95.5	95.6	95.6	96.4
< 400 ≥ 300		75.4	82.5	87.0	90.5	91.5	93.1	94.3	94.4	95.5	95.9	95.9	96.4	96.5	96.5	97.3
< 300 ≥ 200		75.4	82.6	87.1	90.6	91.6	93.3	94.4	94.6	95.8	96.3	96.3	96.9	97.1	97.2	98.2
< 200 ≥ 100		75.4	82.6	87.1	90.6	91.7	93.4	94.5	94.7	95.9	96.4	96.4	97.1	97.3	97.4	98.7
< 100 ≥ 0		75.4	82.6	87.1	90.6	91.7	93.4	94.5	94.7	95.9	96.4	96.4	97.1	97.3	97.4	100.0

TOTAL NUMBER OF OBSERVATIONS 2144

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

SPEEDFLO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49;51-72 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0600-0800 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		34.0	39.3	42.9	46.5	47.6	49.7	51.4	52.0	53.3	53.5	53.6	53.7	53.8	53.9	54.1
≥ 20000		39.1	45.4	50.3	54.6	55.7	58.4	60.4	61.0	62.4	62.6	62.7	62.9	62.9	63.0	63.3
≥ 18000		39.7	45.9	51.0	55.3	56.4	59.1	61.1	61.7	63.2	63.4	63.5	63.6	63.7	63.7	64.1
≥ 16000		39.9	46.1	51.2	55.6	56.7	59.5	61.5	62.1	63.5	63.7	63.8	63.9	64.0	64.1	64.4
≥ 14000		40.7	47.0	52.3	56.8	57.9	60.7	62.7	63.3	64.9	65.1	65.2	65.4	65.5	65.5	65.8
≥ 12000		42.2	48.7	54.2	58.8	60.0	62.9	65.0	65.6	67.2	67.4	67.5	67.6	67.7	67.8	68.1
≥ 10000		44.2	51.1	56.9	61.9	63.3	66.3	68.6	69.2	70.9	71.0	71.1	71.3	71.4	71.5	71.8
≥ 9000		44.7	51.6	57.4	62.5	63.9	66.9	69.2	69.8	71.5	71.6	71.7	71.9	72.0	72.1	72.4
≥ 8000		46.2	53.4	59.4	64.6	66.1	69.1	71.4	72.0	73.6	73.8	73.9	74.1	74.2	74.2	74.6
≥ 7000		46.9	54.2	60.3	65.6	67.0	70.1	72.4	73.0	74.7	74.8	74.9	75.1	75.2	75.3	75.6
≥ 6000		47.4	54.8	61.0	66.2	67.7	70.9	73.1	73.7	75.4	75.6	75.7	75.9	76.0	76.0	76.3
≥ 5000		48.0	55.5	61.9	67.3	68.8	71.9	74.2	74.8	76.4	76.7	76.8	76.9	77.0	77.1	77.4
≥ 4500		48.8	56.3	62.9	68.2	69.7	72.8	75.1	75.7	77.4	77.6	77.7	77.9	78.0	78.1	78.4
≥ 4000		49.8	57.6	64.2	69.8	71.3	74.5	76.8	77.4	79.0	79.3	79.4	79.5	79.6	79.7	80.0
≥ 3500		50.5	58.5	65.2	70.9	72.4	75.6	77.9	78.5	80.2	80.4	80.5	80.7	80.8	80.8	81.2
≥ 3000		52.0	60.0	67.0	72.9	74.5	77.8	80.2	80.9	82.6	82.8	82.9	83.1	83.2	83.2	83.5
≥ 2500		53.0	61.2	68.4	74.4	76.0	79.4	81.8	82.5	84.1	84.4	84.5	84.7	84.8	84.8	85.1
≥ 2000		54.0	62.2	69.6	75.7	77.2	80.6	83.1	83.8	85.4	85.7	85.8	86.0	86.1	86.1	86.4
≥ 1800		54.2	62.4	69.8	75.9	77.4	80.8	83.4	84.0	85.7	86.0	86.1	86.2	86.3	86.4	86.7
≥ 1500		55.3	63.7	71.3	77.5	79.0	82.5	85.0	85.6	87.4	87.6	87.7	87.9	88.0	88.0	88.3
≥ 1200		57.0	65.5	73.3	79.6	81.3	84.8	87.4	88.1	89.9	90.1	90.2	90.4	90.5	90.5	90.8
≥ 1000		57.5	66.1	74.2	80.6	82.3	86.1	88.7	89.4	91.2	91.4	91.5	91.7	91.8	91.8	92.1
≥ 900		57.9	66.5	74.7	81.1	82.8	86.7	89.4	90.0	91.9	92.1	92.2	92.4	92.5	92.6	92.9
≥ 800		58.4	67.1	75.5	82.1	83.8	87.8	90.5	91.1	93.1	93.5	93.6	93.8	93.9	93.9	94.2
≥ 700		58.8	67.4	75.9	82.5	84.3	88.3	91.1	91.8	93.8	94.2	94.3	94.5	94.6	94.6	94.9
≥ 600		58.9	67.6	76.2	82.9	84.8	88.7	91.5	92.2	94.2	94.6	94.7	94.9	95.0	95.1	95.4
≥ 500		59.1	67.9	76.5	83.3	85.1	89.2	92.0	92.7	94.8	95.3	95.4	95.6	95.7	95.8	96.1
≥ 400		59.2	68.0	76.7	83.5	85.4	89.6	92.5	93.4	95.5	96.2	96.3	96.5	95.6	96.7	97.1
≥ 300		59.2	68.0	76.7	83.6	85.5	89.8	92.7	93.7	96.0	96.9	97.1	97.4	97.6	97.7	98.2
≥ 200		59.2	68.0	76.7	83.6	85.5	89.8	92.8	93.8	96.2	97.0	97.4	97.7	98.0	98.1	98.8
≥ 100		59.2	68.0	76.7	83.6	85.5	89.9	92.9	93.9	96.2	97.1	97.4	97.7	98.0	98.1	99.3
0		59.2	68.0	76.7	83.6	85.5	89.9	92.9	93.9	96.2	97.1	97.4	97.7	98.0	98.2	100.0

TOTAL NUMBER OF OBSERVATIONS 2151

SPEEDIGRAF® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

0900-1100 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		48.8	51.3	53.6	55.5	55.6	56.0	56.5	56.6	56.8	56.8	56.8	56.8	56.8	56.8	56.8
IV 20000		57.0	60.1	62.6	65.1	65.3	65.8	66.4	66.5	66.7	66.7	66.7	66.7	66.7	66.7	66.7
IV IV 18000		58.2	61.3	63.8	66.3	66.5	67.1	67.6	67.8	67.9	67.9	67.9	67.9	67.9	67.9	67.9
IV IV 16000		58.6	61.8	64.3	66.9	67.1	67.6	68.2	68.3	68.5	68.5	68.5	68.5	68.5	68.5	68.5
IV IV 14000		59.8	63.1	65.9	68.4	68.8	69.4	69.9	70.1	70.2	70.2	70.2	70.2	70.2	70.2	70.2
IV IV 12000		62.3	65.8	68.7	71.3	71.7	72.4	72.9	73.1	73.3	73.3	73.3	73.3	73.3	73.3	73.3
IV IV 10000		65.3	68.8	72.1	74.8	75.3	76.0	76.6	76.8	76.9	76.9	76.9	76.9	76.9	76.9	76.9
IV IV 9000		65.7	69.4	72.7	75.5	75.9	76.7	77.3	77.4	77.6	77.6	77.6	77.6	77.6	77.6	77.6
IV IV 8000		67.1	70.8	74.2	77.0	77.4	78.2	78.8	78.9	79.1	79.1	79.1	79.1	79.1	79.1	79.1
IV IV 7000		68.3	72.0	75.4	78.2	78.7	79.5	80.1	80.2	80.4	80.4	80.4	80.4	80.4	80.4	80.4
IV IV 6000		68.9	72.6	76.0	78.8	79.2	80.0	80.6	80.8	80.9	80.9	80.9	80.9	80.9	80.9	80.9
IV IV 5000		69.5	73.2	76.7	79.5	79.9	80.7	81.3	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6
IV IV 4500		69.6	73.4	76.8	79.7	80.1	80.9	81.5	81.7	81.9	81.9	81.9	81.9	81.9	81.9	81.9
IV IV 4000		70.5	74.4	78.1	80.9	81.4	82.2	82.8	82.9	83.1	83.1	83.1	83.1	83.1	83.1	83.1
IV IV 3500		71.6	75.5	79.3	82.1	82.6	83.4	84.0	84.1	84.3	84.3	84.3	84.3	84.3	84.3	84.3
IV IV 3000		73.1	77.0	80.8	83.7	84.2	85.1	85.7	85.9	86.1	86.1	86.1	86.1	86.1	86.1	86.1
IV IV 2500		75.0	78.9	82.7	85.6	86.1	87.0	87.7	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.0
IV IV 2000		76.5	80.6	84.6	87.6	88.1	89.1	89.7	89.9	90.1	90.1	90.1	90.1	90.1	90.1	90.1
IV IV 1800		76.8	80.9	84.9	87.9	88.4	89.4	90.1	90.2	90.4	90.4	90.4	90.4	90.4	90.4	90.4
IV IV 1500		78.1	82.2	86.2	89.5	90.0	91.1	91.9	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3
IV IV 1200		79.5	83.8	88.0	91.4	91.9	93.1	94.0	94.2	94.5	94.5	94.5	94.5	94.5	94.5	94.5
IV IV 1000		80.2	84.6	88.9	92.4	93.0	94.1	95.1	95.3	95.6	95.6	95.6	95.6	95.6	95.6	95.6
IV IV 900		80.5	84.9	89.4	92.9	93.4	94.7	95.7	95.9	96.2	96.2	96.2	96.2	96.2	96.2	96.2
IV IV 800		80.8	85.4	90.0	93.5	94.1	95.4	96.4	96.7	97.0	97.1	97.1	97.1	97.1	97.1	97.1
IV IV 700		80.9	85.7	90.5	94.0	94.7	95.9	97.1	97.4	97.8	97.9	97.9	98.0	98.0	98.0	98.0
IV IV 600		81.0	85.8	90.7	94.4	95.0	96.3	97.5	97.8	98.2	98.3	98.3	98.4	98.4	98.4	98.4
IV IV 500		81.2	86.1	91.1	94.8	95.4	96.8	98.0	98.2	98.7	98.8	98.8	98.9	98.9	98.9	98.9
IV IV 400		81.3	86.2	91.3	95.1	95.8	97.2	98.6	98.8	99.4	99.5	99.5	99.7	99.7	99.7	99.7
IV IV 300		81.3	86.2	91.3	95.1	95.8	97.3	98.7	99.1	99.7	99.7	99.7	100.0	100.0	100.0	100.0
IV IV 200		81.3	86.2	91.3	95.1	95.9	97.4	98.7	99.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0
IV IV 100		81.3	86.2	91.3	95.1	95.9	97.4	98.7	99.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0
IV IV 0		81.3	86.2	91.3	95.1	95.9	97.4	98.7	99.1	99.7	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2151

SPEEDILOG® MOORE BUSINESS FORMS INC. 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MI.)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		56.0	57.6	58.3	58.4	58.7	58.8	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 20000		67.6	69.4	70.2	70.4	70.7	70.7	70.8	70.8	70.9	70.9	70.9	70.9	70.9	70.9	70.9
≥ 18000		69.1	71.0	71.8	72.1	72.3	72.4	72.5	72.5	72.6	72.6	72.6	72.6	72.6	72.6	72.6
≥ 16000		69.6	71.6	72.4	72.7	72.9	73.0	73.1	73.1	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 14000		71.5	73.5	74.4	74.7	75.0	75.0	75.1	75.1	75.2	75.2	75.2	75.2	75.2	75.2	75.2
≥ 12000		74.1	76.2	77.2	77.4	77.7	77.8	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 10000		76.4	78.8	79.9	80.1	80.4	80.5	80.6	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.7
≥ 9000		77.3	79.7	80.8	81.0	81.4	81.4	81.5	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 8000		78.8	81.1	82.3	82.6	82.9	83.0	83.1	83.1	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 7000		79.3	81.6	82.8	83.1	83.4	83.5	83.6	83.6	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 6000		79.8	82.1	83.4	83.7	84.1	84.1	84.2	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 5000		80.7	83.0	84.3	84.6	84.9	85.0	85.1	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 4500		80.9	83.3	84.6	84.9	85.2	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 4000		81.8	84.4	85.7	86.0	86.3	86.4	86.5	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 3500		82.6	85.2	86.6	86.9	87.2	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 3000		84.0	86.6	88.0	88.3	88.6	88.7	88.7	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 2500		86.3	88.9	90.3	90.7	91.0	91.0	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 2000		87.9	90.6	92.0	92.4	92.7	92.8	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 1800		88.1	90.8	92.2	92.7	93.0	93.1	93.2	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 1500		89.1	91.9	93.4	93.8	94.2	94.3	94.4	94.4	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 1200		89.9	92.7	94.2	94.8	95.2	95.3	95.6	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 1000		90.6	93.4	95.0	95.7	96.1	96.2	96.5	96.5	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 900		90.8	93.7	95.4	96.1	96.6	96.7	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 800		91.2	94.1	96.0	96.8	97.2	97.4	97.7	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 700		91.3	94.2	96.2	97.2	97.6	97.7	98.1	98.2	98.5	98.5	98.5	98.5	98.5	98.6	98.6
≥ 600		91.4	94.4	96.4	97.4	97.8	98.0	98.5	98.7	98.9	98.9	98.9	99.0	99.0	99.0	99.0
≥ 500		91.4	94.5	96.5	97.4	97.8	98.0	98.6	98.8	99.2	99.2	99.2	99.2	99.2	99.3	99.3
≥ 400		91.4	94.5	96.6	97.6	98.0	98.3	98.9	99.2	99.5	99.5	99.5	99.5	99.5	99.7	99.7
≥ 300		91.4	94.5	96.6	97.6	98.0	98.5	99.1	99.4	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 200		91.4	94.5	96.6	97.6	98.0	98.5	99.1	99.4	99.8	99.8	99.8	99.9	99.9	100.0	100.0
≥ 100		91.4	94.5	96.6	97.6	98.0	98.5	99.1	99.4	99.8	99.8	99.8	99.9	99.9	100.0	100.0
0		91.4	94.5	96.6	97.6	98.0	98.5	99.1	99.4	99.8	99.8	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2151

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

SPEEDHOLE® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

1500-1700 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		58.2	59.3	59.6	60.0	60.0	60.1	60.1	60.2	60.3	60.3	60.3	60.3	60.3	60.3	60.3
≥ 20000		69.4	70.9	71.2	71.6	71.6	71.7	71.7	71.8	71.8	71.8	71.8	71.9	71.9	71.9	71.9
≥ 18000		70.7	72.2	72.6	72.9	73.0	73.0	73.1	73.1	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 16000		71.1	72.5	72.9	73.2	73.3	73.3	73.4	73.4	73.5	73.5	73.5	73.6	73.6	73.6	73.6
≥ 14000		72.9	74.4	74.8	75.1	75.1	75.2	75.2	75.3	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 12000		75.7	77.1	77.6	78.0	78.0	78.1	78.1	78.2	78.2	78.2	78.2	78.3	78.3	78.3	78.3
≥ 10000		78.5	80.1	80.6	80.9	81.0	81.0	81.1	81.1	81.2	81.2	81.2	81.3	81.3	81.3	81.3
≥ 9000		79.3	80.9	81.5	81.8	81.9	81.9	82.0	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 8000		81.1	82.7	83.3	83.7	83.8	83.8	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 7000		81.8	83.5	84.2	84.6	84.6	84.7	84.7	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 6000		82.8	84.6	85.3	85.7	85.7	85.8	85.8	85.9	85.9	85.9	85.9	86.0	86.0	86.0	86.0
≥ 5000		83.8	85.8	86.5	86.8	86.9	86.9	87.0	87.0	87.1	87.1	87.1	87.2	87.2	87.2	87.2
≥ 4500		84.0	86.0	86.7	87.1	87.1	87.2	87.2	87.2	87.3	87.3	87.3	87.4	87.4	87.4	87.4
≥ 4000		85.6	87.6	88.3	88.6	88.7	88.7	88.8	88.8	88.9	88.9	88.9	89.0	89.0	89.0	89.0
≥ 3500		86.5	88.5	89.2	89.6	89.7	89.7	89.7	89.8	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 3000		87.9	90.0	90.7	91.1	91.1	91.2	91.2	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.4
≥ 2500		89.6	91.7	92.4	92.8	92.8	92.9	92.9	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1
≥ 2000		90.1	92.5	93.3	93.7	93.7	93.8	93.9	93.9	94.0	94.0	94.0	94.1	94.1	94.1	94.1
≥ 1800		90.1	92.3	93.4	93.7	93.8	93.9	94.0	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 1500		90.6	93.0	94.0	94.4	94.5	94.6	94.7	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 1200		91.3	93.9	94.9	95.4	95.5	95.6	95.7	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 1000		92.0	94.7	95.8	96.2	96.3	96.5	96.6	96.6	96.8	96.8	96.8	96.9	96.9	96.9	96.9
≥ 900		92.2	94.9	96.0	96.4	96.5	96.7	96.8	96.8	97.0	97.0	97.0	97.1	97.1	97.1	97.1
≥ 800		92.4	95.2	96.3	96.8	96.8	97.0	97.1	97.2	97.4	97.4	97.4	97.4	97.4	97.4	97.4
≥ 700		92.4	95.2	96.4	97.0	97.0	97.2	97.4	97.5	97.9	97.9	97.9	98.0	98.0	98.0	98.0
≥ 600		92.7	95.5	96.8	97.4	97.4	97.8	98.0	98.1	98.5	98.6	98.6	98.6	98.6	98.6	98.6
≥ 500		92.8	95.6	96.9	97.6	97.7	98.1	98.3	98.4	99.0	99.0	99.0	99.1	99.1	99.1	99.1
≥ 400		92.9	95.9	97.2	98.0	98.1	98.6	98.9	99.0	99.6	99.7	99.7	99.7	99.7	99.7	99.7
≥ 300		92.9	95.9	97.3	98.1	98.2	98.8	99.1	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		92.9	95.9	97.3	98.1	98.2	98.8	99.1	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		92.9	95.9	97.3	98.1	98.2	98.8	99.1	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		92.9	95.9	97.3	98.1	98.2	98.8	99.1	99.3	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2156

SPEEDHOLD® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	≥ 1½	≥ 1	≥ 1	≥ ¾	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		58.0	59.3	59.8	60.0	60.1	60.2	60.2	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3
≥ 20000		67.5	68.8	69.3	69.5	69.7	69.6	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8
≥ 18000		68.5	69.8	70.4	70.5	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 16000		68.8	70.1	70.6	70.8	71.0	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
≥ 14000		70.5	71.9	72.6	72.8	73.0	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
≥ 12000		73.2	74.8	75.6	75.8	75.9	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
≥ 10000		76.2	77.9	78.7	78.9	79.1	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 9000		77.1	79.0	79.8	79.9	80.1	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 8000		78.9	80.7	81.6	81.8	81.9	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 7000		80.2	82.2	83.2	83.5	83.6	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 6000		81.2	83.2	84.2	84.5	84.6	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 5000		82.0	84.0	85.1	85.5	85.6	85.7	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
≥ 4500		82.6	84.6	85.7	86.1	86.2	86.3	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 4000		83.8	86.0	87.2	87.7	87.9	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 3500		84.1	86.5	87.8	88.2	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 3000		85.3	87.7	89.1	89.6	89.8	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 2500		86.9	89.3	90.7	91.4	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 2000		88.0	90.4	91.8	92.5	92.6	92.8	92.8	92.8	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 1800		88.1	90.6	92.0	92.7	92.8	93.0	93.1	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 1500		88.4	90.9	92.3	93.0	93.2	93.4	93.4	93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 1200		89.3	91.8	93.2	94.0	94.1	94.4	94.4	94.4	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 1000		90.0	92.5	94.0	94.8	95.0	95.3	95.3	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 900		90.4	93.0	94.6	95.4	95.5	95.9	95.9	95.9	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 800		90.7	93.3	95.1	96.0	96.1	96.5	96.6	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 700		91.0	93.7	95.4	96.4	96.6	97.0	97.1	97.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 600		91.1	93.8	95.7	96.8	97.0	97.5	97.6	97.6	98.0	98.1	98.1	98.1	98.1	98.1	98.1
≥ 500		91.3	94.0	96.0	97.2	97.4	98.2	98.4	98.4	98.9	99.1	99.1	99.1	99.1	99.1	99.1
≥ 400		91.3	94.1	96.1	97.3	97.6	98.5	98.9	98.9	99.4	99.6	99.6	99.6	99.6	99.6	99.6
≥ 300		91.3	94.1	96.2	97.4	97.7	98.7	99.1	99.1	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200		91.3	94.1	96.2	97.4	97.7	98.7	99.1	99.1	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100		91.3	94.1	96.2	97.4	97.7	98.7	99.1	99.1	99.7	99.9	99.9	99.9	99.9	99.9	100.0
≥ 0		91.3	94.1	96.2	97.4	97.7	98.7	99.1	99.1	99.7	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 2149

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

SPEEDISO® MOORE BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

2100-2300 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1¼	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		59.3	60.3	61.5	61.9	61.9	61.9	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
≥ 20000		66.7	67.9	68.9	69.4	69.4	69.4	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
18000		66.9	68.2	69.2	69.6	69.6	69.6	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
16000		67.2	68.5	69.5	70.0	70.0	70.0	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
14000		68.2	69.6	70.7	71.1	71.1	71.1	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
12000		71.1	72.5	73.8	74.2	74.2	74.2	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
10000		74.1	75.6	76.8	77.2	77.3	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
9000		74.8	76.3	77.5	77.9	78.0	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
8000		76.9	78.5	79.7	80.2	80.2	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
7000		78.3	80.0	81.2	81.7	81.7	81.7	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
6000		78.9	80.5	81.8	82.2	82.3	82.3	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
5000		80.3	82.0	83.3	83.8	83.0	83.8	83.9	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0
4500		81.3	83.0	84.3	84.8	84.9	84.9	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
4000		82.1	83.9	85.3	85.8	85.9	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
3500		82.8	84.8	86.3	87.0	87.0	87.0	87.1	87.1	87.1	87.2	87.2	87.2	87.2	87.2	87.2
3000		84.2	86.3	87.8	88.5	88.6	88.6	88.7	88.7	88.7	88.8	88.8	88.8	88.8	88.8	88.8
2500		85.5	87.7	89.2	89.9	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
2000		86.6	88.9	90.5	91.3	91.4	91.5	91.6	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7
1800		86.9	89.2	90.8	91.8	91.8	92.0	92.1	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2
1500		87.5	89.7	91.5	92.6	92.6	92.8	92.9	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0
1200		88.0	90.4	92.1	93.3	93.3	93.5	93.6	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7
1000		88.7	91.2	93.1	94.2	94.3	94.4	94.6	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7
900		89.2	91.7	93.6	94.8	94.8	95.0	95.2	95.2	95.2	95.3	95.3	95.3	95.3	95.3	95.3
800		89.3	91.8	93.8	95.1	95.2	95.4	95.5	95.5	95.6	95.7	95.7	95.7	95.7	95.7	95.7
700		89.6	92.2	94.3	95.7	95.7	96.1	96.2	96.2	96.3	96.3	96.3	96.4	96.4	96.4	96.4
600		89.9	92.6	94.7	96.4	96.5	96.9	97.0	97.0	97.1	97.2	97.2	97.2	97.2	97.2	97.2
500		90.1	92.9	95.2	97.0	97.1	97.7	97.8	97.8	98.2	98.3	98.3	98.4	98.4	98.4	98.4
400		90.2	93.1	95.5	97.4	97.5	98.2	98.4	98.4	99.0	99.1	99.1	99.2	99.2	99.2	99.2
300		90.2	93.1	95.5	97.5	97.6	98.2	98.5	98.5	99.1	99.2	99.2	99.3	99.3	99.3	99.3
200		90.3	93.1	95.6	97.5	97.6	98.3	98.6	98.6	99.2	99.3	99.3	99.5	99.5	99.5	99.5
100		90.3	93.1	95.6	97.5	97.6	98.3	98.6	98.6	99.3	99.6	99.6	99.8	99.8	99.8	99.9
0		90.3	93.1	95.6	97.5	97.6	98.3	98.6	98.6	99.3	99.5	99.6	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2131

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

SPEEDHOLD® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) JUN (MONTH)

0000-0200 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		46.0	48.2	49.0	49.5	49.6	49.7	49.8	49.8	49.9	50.0	50.0	50.0	50.0	50.0	50.1
≥ 20000		52.4	54.7	55.5	56.2	56.3	56.5	56.5	56.5	56.6	56.7	56.7	56.7	56.7	56.7	56.8
IV IV 18000		52.5	54.8	55.6	56.3	56.4	56.5	56.6	56.6	56.7	56.8	56.8	56.8	56.8	56.8	56.9
IV IV 16000		53.0	55.3	56.1	56.7	56.8	57.0	57.1	57.1	57.2	57.3	57.3	57.3	57.3	57.3	57.4
IV IV 14000		54.2	56.5	57.4	58.0	58.1	58.3	58.4	58.4	58.5	58.6	58.6	58.6	58.6	58.6	58.7
IV IV 12000		56.3	58.7	59.5	60.1	60.2	60.4	60.5	60.5	60.6	60.7	60.7	60.7	60.7	60.7	60.8
IV IV 10000		59.4	61.8	62.6	63.3	63.4	63.6	63.6	63.6	63.8	63.9	63.9	63.9	63.9	63.9	64.0
IV IV 9000		60.1	62.5	63.4	64.0	64.1	64.3	64.4	64.4	64.5	64.6	64.6	64.6	64.6	64.6	64.7
IV IV 8000		62.2	64.7	65.7	66.3	66.4	66.6	66.7	66.7	66.8	66.9	66.9	66.9	66.9	66.9	67.0
IV IV 7000		63.8	66.3	67.3	68.0	68.1	68.3	68.3	68.3	68.5	68.6	68.6	68.6	68.6	68.6	68.7
IV IV 6000		64.5	67.1	68.1	68.8	68.9	69.1	69.1	69.1	69.3	69.4	69.4	69.4	69.4	69.4	69.4
IV IV 5000		66.2	68.8	69.7	70.5	70.6	70.8	70.8	70.8	71.0	71.1	71.1	71.1	71.1	71.1	71.2
IV IV 4500		67.0	69.5	70.6	71.3	71.4	71.6	71.7	71.7	71.8	71.9	71.9	71.9	71.9	71.9	72.0
IV IV 4000		68.4	71.1	72.2	73.0	73.1	73.3	73.3	73.3	73.5	73.6	73.6	73.6	73.6	73.6	73.7
IV IV 3500		70.2	72.9	74.0	74.8	74.9	75.1	75.1	75.1	75.3	75.3	75.3	75.3	75.3	75.3	75.4
IV IV 3000		72.5	75.5	76.6	77.4	77.5	77.6	77.7	77.7	77.8	77.9	77.9	77.9	77.9	77.9	78.0
IV IV 2500		74.1	77.4	78.6	79.5	79.6	79.8	79.9	79.9	80.0	80.1	80.1	80.1	80.1	80.1	80.2
IV IV 2000		76.8	80.5	82.0	82.9	83.0	83.2	83.2	83.2	83.4	83.5	83.5	83.5	83.5	83.5	83.5
IV IV 1800		77.2	80.8	82.3	83.2	83.3	83.5	83.5	83.5	83.7	83.8	83.8	83.8	83.8	83.8	83.9
IV IV 1500		78.9	82.8	84.4	85.4	85.5	85.8	85.8	85.8	86.1	86.2	86.2	86.2	86.2	86.2	86.3
IV IV 1200		80.7	84.6	86.2	87.3	87.6	87.8	87.9	87.9	88.2	88.3	88.3	88.3	88.3	88.3	88.4
IV IV 1000		82.4	86.5	88.2	89.6	89.7	90.0	90.1	90.1	90.6	90.7	90.7	90.7	90.7	90.7	90.8
IV IV 900		83.0	87.4	89.2	90.6	90.6	91.0	91.2	91.2	91.7	91.8	91.8	91.8	91.8	91.8	91.9
IV IV 800		84.2	88.6	90.6	92.0	92.1	92.6	92.8	92.8	93.4	93.5	93.5	93.5	93.5	93.5	93.6
IV IV 700		84.9	89.5	91.6	93.1	93.3	93.9	94.1	94.2	94.8	95.0	95.0	95.0	95.0	95.0	95.1
IV IV 600		85.5	90.2	92.3	93.9	94.1	94.8	95.2	95.3	96.1	96.3	96.3	96.3	96.3	96.3	96.4
IV IV 500		85.9	90.6	92.8	94.6	94.9	95.7	96.1	96.3	97.0	97.2	97.2	97.2	97.2	97.2	97.4
IV IV 400		86.2	91.0	93.2	95.1	95.4	96.5	96.9	97.0	97.8	98.0	98.0	98.1	98.1	98.1	98.2
IV IV 300		86.3	91.1	93.4	95.3	95.6	96.7	97.2	97.3	98.2	98.5	98.5	98.5	98.5	98.5	98.7
IV IV 200		86.3	91.1	93.4	95.4	95.8	96.8	97.3	97.5	98.4	98.8	98.8	98.9	98.9	98.9	99.1
IV IV 100		86.3	91.1	93.4	95.4	95.8	96.8	97.3	97.5	98.6	99.0	99.0	99.1	99.1	99.3	99.5
IV IV 0		86.3	91.1	93.4	95.4	95.8	96.8	97.3	97.5	98.6	99.0	99.0	99.2	99.2	99.3	100.0

TOTAL NUMBER OF OBSERVATIONS 2085

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

C2C+ SPEEDHOLD MOORE BUSINESS FORMS, INC. 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		30.2	34.5	36.5	38.5	39.2	39.7	40.4	40.9	41.3	41.5	41.6	41.7	41.7	41.8	42.2
≥ 20000		34.9	39.6	42.0	44.3	45.0	45.8	46.4	46.9	47.4	47.5	47.6	47.7	47.8	47.9	48.3
≥ 18000		35.1	39.8	42.2	44.6	45.3	46.0	46.7	47.2	47.6	47.8	47.9	48.0	48.1	48.2	48.6
≥ 16000		35.5	40.2	42.6	45.0	45.7	46.4	47.1	47.6	48.0	48.3	48.4	48.5	48.5	48.6	49.0
≥ 14000		36.1	40.9	43.3	45.7	46.4	47.1	47.8	48.3	48.7	49.0	49.1	49.2	49.2	49.3	49.8
≥ 12000		38.8	43.7	46.2	48.8	49.5	50.3	51.0	51.5	52.0	32.2	52.3	52.4	52.5	52.6	53.0
≥ 10000		40.8	45.8	48.6	51.1	51.8	52.6	53.4	53.8	54.4	54.6	54.7	54.8	54.9	55.0	55.4
≥ 9000		41.5	46.6	49.4	52.0	52.7	53.5	54.2	54.7	55.3	55.5	55.6	55.7	55.8	55.9	56.3
≥ 8000		44.5	49.7	52.8	55.4	56.1	56.9	57.7	58.1	58.8	59.0	59.1	59.2	59.3	59.4	59.8
≥ 7000		45.6	50.9	54.1	56.8	57.6	58.4	59.1	59.6	60.2	60.5	60.6	60.7	60.7	60.8	61.3
≥ 6000		46.5	51.8	55.2	57.9	58.6	59.5	60.2	60.7	61.3	61.6	61.7	61.8	61.8	61.9	62.4
≥ 5000		47.8	53.3	56.7	59.4	60.1	61.0	61.7	62.2	62.8	63.1	63.2	63.3	63.4	63.5	63.9
≥ 4500		48.3	53.8	57.2	59.9	60.6	61.5	62.3	62.8	63.4	63.7	63.8	63.9	63.9	64.0	64.4
≥ 4000		50.4	56.0	59.5	62.4	63.1	64.0	64.7	65.2	65.9	66.2	66.3	66.4	66.4	66.5	66.9
≥ 3500		52.0	57.7	61.3	64.2	64.9	65.8	66.6	67.0	67.7	68.0	68.1	68.2	68.2	68.3	68.8
≥ 3000		54.1	60.0	63.7	66.9	67.6	68.6	69.3	69.8	70.5	70.7	70.8	70.9	71.0	71.1	71.5
≥ 2500		56.0	62.4	66.2	69.5	70.3	71.3	72.0	72.5	73.1	73.4	73.5	73.6	73.7	73.8	74.2
≥ 2000		57.9	64.8	69.0	72.6	73.4	74.5	75.3	75.7	76.4	76.7	76.8	76.9	76.9	77.0	77.5
≥ 1800		58.6	65.5	69.8	73.4	74.2	75.4	76.1	76.6	77.3	77.6	77.7	77.8	77.8	77.9	78.3
≥ 1500		60.5	67.8	72.5	76.3	77.1	78.4	79.2	79.6	80.3	80.6	80.7	80.8	80.8	80.9	81.4
≥ 1200		62.8	70.3	75.1	79.0	79.8	81.1	82.0	82.5	83.2	83.4	83.5	83.6	83.7	83.8	84.2
≥ 1000		64.6	72.4	77.3	81.5	82.3	83.7	84.6	85.1	85.9	86.2	86.3	86.4	86.4	86.5	87.0
≥ 900		66.9	72.8	77.7	82.0	82.8	84.4	85.4	85.9	86.7	87.0	87.1	87.2	87.2	87.3	87.7
≥ 800		65.5	73.7	79.0	83.3	84.2	85.9	87.1	87.5	88.4	88.7	88.8	88.9	89.0	89.1	89.5
≥ 700		66.3	74.5	80.0	84.6	85.5	87.4	88.6	89.1	90.0	90.4	90.5	90.7	90.8	90.9	91.3
≥ 600		66.7	75.3	80.9	85.6	86.5	88.6	89.9	90.4	91.3	91.8	91.9	92.1	92.2	92.3	92.7
≥ 500		67.1	75.7	81.5	86.7	87.7	90.0	91.6	92.1	93.1	93.6	93.6	93.9	94.0	94.1	94.6
≥ 400		67.3	76.0	82.2	87.7	88.7	91.2	92.9	93.5	94.7	95.2	95.3	95.6	95.7	95.8	96.2
≥ 300		67.3	76.1	82.2	87.9	88.9	91.7	93.5	94.1	95.4	96.0	96.1	96.5	96.5	96.7	97.4
≥ 200		67.4	76.1	82.3	88.0	89.0	91.8	93.6	94.3	95.6	96.3	96.6	97.0	97.1	97.3	98.1
≥ 100		67.4	76.1	82.3	88.0	89.0	91.8	93.6	94.3	95.7	96.6	96.7	97.2	97.3	97.6	98.7
≥ 0		67.4	76.1	82.3	88.0	89.0	91.8	93.6	94.3	95.7	96.6	96.7	97.2	97.3	97.6	100.0

TOTAL NUMBER OF OBSERVATIONS 2078

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

SPEEDILOG MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) JUN (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		22.2	26.2	29.6	32.1	32.8	34.1	35.0	35.4	36.0	36.2	36.2	36.3	36.3	36.3	36.3
≥ 20000		26.4	31.5	35.6	38.7	39.5	41.0	42.2	42.8	43.6	43.9	44.0	44.2	44.2	44.2	44.4
< 20000 ≥ 18000		26.9	32.0	36.1	39.4	40.3	41.8	43.1	43.6	44.4	44.8	44.8	45.0	45.0	45.0	45.2
< 18000 ≥ 16000		27.1	32.3	36.4	39.7	40.6	42.1	43.4	43.9	44.7	45.0	45.1	45.3	45.3	45.3	45.5
< 16000 ≥ 14000		27.8	33.2	37.4	40.7	41.5	43.2	44.5	45.0	45.9	46.2	46.3	46.4	46.4	46.4	46.6
< 14000 ≥ 12000		29.5	35.0	39.5	43.0	43.8	45.6	46.9	47.5	48.3	48.7	48.8	49.0	49.0	49.0	49.2
< 12000 ≥ 10000		31.7	37.3	42.0	45.9	46.7	48.5	49.8	50.4	51.4	51.9	52.0	52.2	52.2	52.2	52.4
< 10000 ≥ 9000		32.6	38.3	43.2	47.2	48.0	49.8	51.1	51.7	52.7	53.2	53.3	53.5	53.5	53.5	53.7
< 9000 ≥ 8000		35.5	41.7	46.9	51.3	52.2	53.9	55.3	55.9	56.9	57.4	57.5	57.7	57.7	57.7	57.9
< 8000 ≥ 7000		36.7	43.0	48.5	53.0	53.9	55.8	57.1	57.7	58.7	59.2	59.3	59.5	59.5	59.5	59.7
< 7000 ≥ 6000		37.1	43.5	49.1	53.6	54.6	56.5	57.9	58.4	59.4	59.9	60.0	60.3	60.3	60.3	60.5
< 6000 ≥ 5000		38.5	45.0	50.7	55.4	56.4	58.2	59.7	60.3	61.3	61.8	61.9	62.2	62.2	62.2	62.3
< 5000 ≥ 4500		39.0	45.5	51.2	55.9	56.8	58.8	60.2	60.9	61.9	62.3	62.4	62.7	62.7	62.7	62.9
< 4500 ≥ 4000		40.4	46.9	52.8	57.5	58.4	60.5	61.9	62.5	63.6	64.0	64.1	64.4	64.4	64.4	64.6
< 4000 ≥ 3500		41.7	48.4	54.3	59.0	59.9	62.0	63.4	64.0	65.1	65.5	65.6	65.9	65.9	65.9	66.1
< 3500 ≥ 3000		43.4	50.4	56.5	61.3	62.3	64.5	66.0	66.6	67.6	68.1	68.2	68.4	68.5	68.5	68.7
< 3000 ≥ 2500		45.2	52.3	58.6	63.6	64.6	66.8	68.4	69.1	70.1	70.6	70.7	71.0	71.0	71.0	71.2
< 2500 ≥ 2000		47.3	54.7	61.5	66.7	67.8	70.2	72.1	72.8	73.9	74.3	74.4	74.7	74.7	74.7	74.9
< 2000 ≥ 1800		47.8	55.3	62.3	67.6	68.6	71.1	73.0	73.7	74.8	75.3	75.4	75.6	75.7	75.7	75.9
< 1800 ≥ 1500		50.1	57.9	65.2	70.6	71.7	74.3	76.4	77.1	78.3	78.7	78.8	79.1	79.2	79.3	79.5
< 1500 ≥ 1200		52.1	60.3	67.9	73.4	74.6	77.5	79.7	80.4	81.5	82.0	82.1	82.4	82.5	82.6	82.8
< 1200 ≥ 1000		54.0	62.4	70.3	76.3	77.6	80.8	83.1	83.9	85.0	85.5	85.6	85.8	86.0	86.1	86.3
< 1000 ≥ 900		54.7	63.1	71.1	77.2	78.5	81.9	84.2	85.0	86.2	86.8	86.9	87.1	87.2	87.3	87.5
< 900 ≥ 800		55.4	64.1	72.4	78.9	80.2	84.0	86.4	87.2	88.5	89.1	89.2	89.4	89.6	89.7	89.9
< 800 ≥ 700		56.2	65.2	73.9	80.8	82.1	86.0	88.5	89.4	90.8	91.4	91.5	91.8	91.9	92.0	92.2
< 700 ≥ 600		56.5	65.9	74.9	81.9	83.2	87.4	90.0	90.9	92.5	93.2	93.3	93.7	93.8	93.9	94.1
< 600 ≥ 500		56.7	66.4	75.7	82.8	84.1	88.5	91.1	92.0	93.7	94.6	94.7	95.1	95.2	95.3	95.5
< 500 ≥ 400		56.8	66.8	76.1	83.5	84.9	89.6	92.4	93.4	95.3	96.2	96.4	96.9	97.1	97.1	97.3
< 400 ≥ 300		56.9	66.9	76.3	83.8	85.2	90.1	93.0	94.1	96.5	97.5	97.7	98.2	98.4	98.5	98.8
< 300 ≥ 200		56.9	66.9	76.3	83.8	85.2	90.2	93.2	94.3	96.7	97.7	97.9	98.5	98.7	98.8	99.3
< 200 ≥ 100		56.9	66.9	76.3	83.8	85.2	90.2	93.2	94.3	96.7	97.7	97.9	98.5	98.7	98.9	99.6
< 100 ≥ 0		56.9	66.9	76.3	83.8	85.2	90.2	93.2	94.3	96.7	97.7	97.9	98.5	98.7	98.9	100.0

TOTAL NUMBER OF OBSERVATIONS 2069

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

SPEEDILOG® MOORE BUSINESS FORMS INC. 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) JUN (MONTH)

0900-1100 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		38.9	40.7	41.9	42.5	42.8	43.0	43.2	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3
≥ 20000		46.3	48.5	49.9	50.8	51.2	51.5	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7
≥ 18000		47.0	49.3	50.7	51.6	51.9	52.2	52.4	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5
≥ 16000		47.5	49.8	51.2	52.1	52.5	52.8	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
≥ 14000		48.7	51.1	52.5	53.5	53.9	54.2	54.4	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5
≥ 12000		51.0	53.5	55.0	56.1	56.5	56.8	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0
≥ 10000		54.2	56.8	58.5	59.6	59.9	60.2	60.4	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
≥ 9000		55.3	58.0	59.7	60.8	61.1	61.4	61.6	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 8000		57.2	60.0	61.9	63.1	63.5	63.8	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
≥ 7000		58.3	61.3	63.2	64.4	64.8	65.1	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
≥ 6000		58.9	62.1	64.0	65.2	65.6	66.0	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 5000		60.9	64.1	66.1	67.4	67.7	68.1	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 4500		61.4	64.7	66.6	67.9	68.3	68.6	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 4000		62.8	66.1	68.1	69.5	69.9	70.2	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 3500		64.2	67.5	69.6	71.0	71.4	71.7	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
≥ 3000		67.3	70.7	72.8	74.2	74.7	75.0	75.2	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 2500		70.5	74.0	76.3	77.8	78.2	78.5	78.7	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
≥ 2000		73.6	77.3	79.8	81.4	81.8	82.3	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
≥ 1800		74.3	78.0	80.5	82.1	82.6	83.1	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
≥ 1500		77.6	81.5	84.4	86.1	86.6	87.1	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 1200		80.2	84.2	87.1	89.1	89.6	90.2	90.6	90.7	90.7	90.7	90.7	90.8	90.8	90.8	90.8
≥ 1000		81.6	85.8	89.1	91.4	92.1	92.8	93.2	93.3	93.3	93.3	93.3	93.4	93.4	93.4	93.4
≥ 900		82.1	86.3	89.6	91.9	92.6	93.4	93.8	93.9	94.0	94.0	94.0	94.1	94.1	94.1	94.1
≥ 800		82.6	86.9	90.4	93.1	93.7	94.8	95.3	95.4	95.6	95.6	95.6	95.7	95.7	95.8	95.8
≥ 700		82.7	87.1	90.6	93.5	94.2	95.3	95.9	96.0	96.3	96.3	96.3	96.4	96.4	96.5	96.5
≥ 600		83.1	87.7	91.3	94.3	95.2	96.3	96.9	97.0	97.4	97.5	97.5	97.6	97.6	97.7	97.7
≥ 500		83.3	87.9	91.6	94.8	95.8	97.0	97.7	97.9	98.5	98.6	98.6	98.7	98.7	98.8	98.8
≥ 400		83.4	88.0	91.8	95.0	96.1	97.5	98.3	98.5	99.4	99.6	99.6	99.8	99.8	99.9	99.9
≥ 300		83.4	88.0	91.8	95.0	96.1	97.5	98.3	98.5	99.5	99.7	99.7	99.9	100.0	100.0	100.0
≥ 200		83.4	88.0	91.8	95.0	96.1	97.5	98.3	98.5	99.5	99.7	99.7	99.9	100.0	100.0	100.0
≥ 100		83.4	88.0	91.8	95.0	96.1	97.5	98.3	98.5	99.5	99.7	99.7	99.9	100.0	100.0	100.0
0		83.4	88.0	91.8	95.0	96.1	97.5	98.3	98.5	99.5	99.7	99.7	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2077

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

SPEEDLOG® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) JUN (MONTH)

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

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		44.7	45.2	45.7	45.9	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0
IV 20000		54.3	54.8	55.3	55.5	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
IV IV 18000		55.5	56.0	56.5	56.7	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
IV IV 16000		56.0	56.5	57.0	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
IV IV 14000		58.0	58.6	59.0	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
IV IV 12000		61.7	62.3	62.7	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
IV IV 10000		64.7	65.5	66.0	66.2	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3
IV IV 9000		65.7	66.4	66.9	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
IV IV 8000		67.1	67.9	68.5	68.8	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
IV IV 7000		67.8	68.6	69.1	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
IV IV 6000		68.8	69.6	70.2	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
IV IV 5000		69.9	70.8	71.4	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
IV IV 4500		70.5	71.4	71.9	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
IV IV 4000		72.4	73.3	73.8	74.2	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
IV IV 3500		74.6	75.5	76.1	76.4	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
IV IV 3000		77.8	78.7	79.4	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
IV IV 2500		81.9	83.0	83.7	84.2	84.3	84.3	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4
IV IV 2000		85.0	86.1	86.9	87.4	87.5	87.5	87.5	87.5	87.6	87.6	87.6	87.6	87.6	87.6	87.6
IV IV 1800		85.5	86.6	87.3	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
IV IV 1500		88.1	89.2	90.1	90.6	90.6	90.7	90.7	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8
IV IV 1200		89.8	91.2	92.1	92.8	92.9	93.0	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1
IV IV 1000		90.9	92.5	93.5	94.3	94.4	94.6	94.8	94.8	94.8	94.8	94.8	94.9	94.9	94.9	94.9
IV IV 900		91.3	92.8	93.9	94.6	94.7	95.1	95.2	95.2	95.2	95.2	95.2	95.3	95.3	95.3	95.3
IV IV 800		91.7	93.3	94.4	95.3	95.5	95.9	96.3	96.3	96.5	96.5	96.5	96.6	96.6	96.6	96.6
IV IV 700		91.8	93.6	94.7	95.7	95.9	96.4	96.7	96.7	97.0	97.1	97.1	97.1	97.1	97.1	97.1
IV IV 600		92.1	93.9	95.2	96.4	96.6	97.1	97.5	97.5	97.8	97.9	97.9	97.9	97.9	97.9	97.9
IV IV 500		92.3	94.2	95.5	96.8	97.2	97.8	98.2	98.2	98.7	98.8	98.8	98.8	98.8	98.8	98.8
IV IV 400		92.4	94.4	95.8	97.3	97.6	98.3	98.8	98.8	99.5	99.6	99.6	99.6	99.6	99.6	99.6
IV IV 300		92.5	94.4	95.9	97.4	97.7	98.4	98.9	99.0	99.8	99.9	99.9	100.0	100.0	100.0	100.0
IV IV 200		92.5	94.4	95.9	97.4	97.7	98.4	98.9	99.0	99.8	99.9	99.9	100.0	100.0	100.0	100.0
IV IV 100		92.5	94.4	95.9	97.4	97.7	98.4	98.9	99.0	99.8	99.9	99.9	100.0	100.0	100.0	100.0
IV IV 0		92.5	94.4	95.9	97.4	97.7	98.4	98.9	99.0	99.8	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2084

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

SPEEDFLO® MOORE BUSINESS FORMS INC. 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49, 51-72 (YEARS) JUN (MONTH)

1500-1700 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅜	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		48.3	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
≥ 20000		59.8	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2
≥ 18000		60.9	61.3	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
≥ 16000		61.4	61.7	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 14000		63.1	63.5	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6
≥ 12000		66.8	67.1	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
≥ 10000		69.6	69.9	70.1	70.1	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2
≥ 9000		70.1	70.5	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 8000		72.3	72.8	73.0	73.0	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
≥ 7000		73.7	74.2	74.4	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
≥ 6000		74.3	74.8	75.0	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 5000		75.7	76.2	76.5	76.6	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 4500		76.3	76.8	77.1	77.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 4000		78.6	79.2	79.5	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 3500		80.2	80.9	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
≥ 3000		83.3	84.0	84.4	84.5	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
≥ 2500		85.6	86.5	86.9	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
≥ 2000		87.8	88.7	89.2	89.5	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
≥ 1800		88.3	89.2	89.6	89.9	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 1500		89.6	90.6	91.1	91.4	91.5	91.6	91.7	91.7	91.7	91.7	91.7	91.8	91.8	91.8	91.8
≥ 1200		91.1	92.2	92.7	93.3	93.4	93.6	93.7	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 1000		91.8	93.1	93.8	94.5	94.6	94.9	95.1	95.2	95.3	95.3	95.3	95.4	95.4	95.4	95.4
≥ 900		92.2	93.5	94.2	95.0	95.1	95.5	95.7	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 800		92.5	93.8	94.6	95.5	95.7	96.1	96.3	96.3	96.5	96.5	96.5	96.6	96.6	96.6	96.6
≥ 700		92.8	94.4	95.2	96.3	96.5	96.9	97.2	97.3	97.5	97.5	97.5	97.6	97.6	97.6	97.6
≥ 600		93.1	94.7	95.6	96.8	96.9	97.5	97.9	98.0	98.4	98.4	98.4	98.5	98.5	98.5	98.5
≥ 500		93.2	94.9	95.8	97.2	97.4	98.0	98.5	98.6	99.0	99.0	99.0	99.1	99.1	99.1	99.1
≥ 400		93.3	94.9	96.0	97.4	97.6	98.3	98.8	98.9	99.4	99.4	99.4	99.6	99.6	99.6	99.6
≥ 300		93.3	95.0	96.0	97.4	97.7	98.4	98.9	99.0	99.5	99.7	99.7	100.0	100.0	100.0	100.0
≥ 200		93.3	95.0	96.0	97.4	97.7	98.4	98.9	99.0	99.5	99.7	99.7	100.0	100.0	100.0	100.0
≥ 100		93.3	95.0	96.0	97.4	97.7	98.4	98.9	99.0	99.5	99.7	99.7	100.0	100.0	100.0	100.0
≥ 0		93.3	95.0	96.0	97.4	97.7	98.4	98.9	99.0	99.5	99.7	99.7	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2096

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

SPEEDFLO® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPU IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) JUN (MONTH)

1800-2000 (HOURS (CST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		48.4	48.6	48.8	49.0	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1
≥ 20000		58.1	58.3	58.5	58.6	58.7	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 18000		59.0	59.4	59.6	59.7	59.8	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 16000		59.4	59.8	60.0	60.2	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3
≥ 14000		61.5	61.8	62.0	62.2	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 12000		64.8	65.2	65.4	65.5	65.6	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7
≥ 10000		67.4	67.8	68.0	68.1	68.2	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 9000		68.3	68.8	69.0	69.2	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 8000		70.5	71.2	71.4	71.6	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 7000		71.5	72.2	72.5	72.7	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 6000		72.7	73.4	73.6	73.9	74.0	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
≥ 5000		75.1	75.9	76.2	76.6	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 4500		76.0	76.9	77.1	77.5	77.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 4000		78.1	79.0	79.3	79.7	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 3500		79.8	80.7	81.0	81.3	81.4	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 3000		82.0	83.0	83.4	83.7	83.8	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 2500		84.3	85.4	85.9	86.3	86.4	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 2000		85.8	87.1	87.8	88.1	88.2	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 1800		86.2	87.5	88.2	88.5	88.6	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 1500		87.5	88.9	89.6	90.0	90.1	90.6	90.7	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 1200		88.6	90.1	91.0	91.4	91.7	92.1	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 1000		89.8	91.4	92.4	92.9	93.2	93.6	93.7	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8
≥ 900		90.2	91.9	92.9	93.5	93.7	94.3	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 800		90.8	92.5	93.5	94.2	94.5	95.0	95.1	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 700		91.0	93.0	94.1	94.8	95.2	95.8	96.0	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 600		91.2	93.3	94.4	95.2	95.7	96.4	96.7	96.8	97.0	97.0	97.0	97.0	97.1	97.1	97.1
≥ 500		91.6	93.8	95.0	96.0	96.5	97.2	97.7	97.8	98.0	98.0	98.0	98.0	98.1	98.1	98.1
≥ 400		91.8	94.1	95.5	96.7	97.2	98.0	98.5	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 300		91.9	94.2	95.6	96.8	97.4	98.3	98.9	98.9	99.3	99.4	99.4	99.5	99.6	99.6	99.6
≥ 200		91.9	94.2	95.6	96.8	97.4	98.3	98.9	98.9	99.4	99.5	99.5	99.7	99.7	99.8	99.9
≥ 100		91.9	94.2	95.6	96.8	97.4	98.3	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	100.0
≥ 0		91.9	94.2	95.6	96.8	97.4	98.3	98.9	98.9	99.4	99.6	99.6	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 2091

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

SPEEDFLO® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) JUN (MONTH)

2100-2300 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		51.4	52.2	52.4	52.3	52.5	52.6	52.6	52.7	52.7	52.7	52.7	52.8	52.8	52.8	52.8
V 20000		57.7	58.5	58.7	58.8	58.8	58.9	59.0	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.2
V V		58.1	58.9	59.2	59.3	59.3	59.4	59.4	59.5	59.5	59.5	59.5	59.6	59.6	59.6	59.6
V V 18000		58.4	59.2	59.6	59.7	59.7	59.7	59.8	59.9	59.9	59.9	59.9	59.9	59.9	59.9	60.0
V V 16000																
V V 14000		59.9	60.8	61.0	61.1	61.1	61.2	61.2	61.3	61.3	61.3	61.3	61.4	61.4	61.4	61.4
V V 12000		62.5	63.4	63.7	63.8	63.8	63.9	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.1
V V 10000		66.0	66.9	67.1	67.2	67.2	67.3	67.4	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.6
V V 9000		66.7	67.5	67.8	67.9	67.9	68.0	68.1	68.1	68.1	68.1	68.1	68.2	68.2	68.2	68.2
V V 8000		68.3	69.3	69.5	69.6	69.6	69.7	69.8	69.9	69.9	69.9	69.9	69.9	69.9	69.9	70.0
V V 7000		69.3	70.3	70.6	70.7	70.7	70.8	70.8	70.9	70.9	70.9	70.9	70.9	70.9	70.9	71.0
V V 6000		70.3	71.2	71.5	71.6	71.6	71.8	71.8	71.9	71.9	71.9	71.9	72.0	72.0	72.0	72.0
V V 5000		72.2	73.2	73.6	73.6	73.6	73.8	73.8	73.9	73.9	73.9	73.9	74.0	74.0	74.0	74.0
V V 4500		73.2	74.2	74.5	74.6	74.6	74.8	74.8	74.9	74.9	74.9	74.9	75.0	75.0	75.0	75.0
V V 4000		75.5	76.6	77.0	77.1	77.1	77.2	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.5
V V 3500		77.4	78.5	78.8	78.9	78.9	79.1	79.1	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.3
V V 3000		80.0	81.2	81.5	81.6	81.6	81.8	81.8	81.9	81.9	81.9	81.9	81.9	81.9	81.9	82.0
V V 2500		82.2	83.5	84.1	84.3	84.3	84.4	84.5	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.7
V V 2000		84.6	86.1	86.7	87.0	87.0	87.2	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
V V 1800		85.0	86.6	87.3	87.5	87.5	87.7	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.1
V V 1500		86.2	88.0	88.6	89.0	89.0	89.2	89.4	89.5	89.6	89.6	89.6	89.7	89.7	89.7	89.7
V V 1200		87.5	89.3	89.9	90.3	90.3	90.5	90.7	90.8	90.9	90.9	90.9	91.0	91.0	91.0	91.0
V V 1000		88.9	90.8	91.6	91.9	91.9	92.3	92.4	92.5	92.7	92.7	92.7	92.8	92.8	92.8	92.8
V V 900		89.5	91.5	92.4	92.9	92.9	93.3	93.4	93.5	93.7	93.7	93.7	93.8	93.8	93.8	93.8
V V 800		90.6	92.7	93.7	94.2	94.2	94.7	94.9	95.0	95.2	95.2	95.2	95.3	95.3	95.3	95.3
V V 700		90.9	93.1	94.2	94.8	94.8	95.3	95.6	95.8	96.1	96.1	96.1	96.1	96.2	96.2	96.2
V V 600		91.7	93.9	95.2	95.8	95.9	96.4	96.7	97.0	97.2	97.2	97.2	97.3	97.3	97.3	97.4
V V 500		92.0	94.4	95.7	96.3	96.6	97.2	97.6	97.9	98.2	98.2	98.2	98.3	98.3	98.3	98.4
V V 400		92.1	94.5	96.0	97.0	97.1	97.7	98.2	98.4	98.7	98.7	98.7	98.8	98.8	98.8	98.9
V V 300		92.2	94.6	96.1	97.2	97.2	98.0	98.5	98.7	99.2	99.2	99.2	99.2	99.3	99.3	99.3
V V 200		92.2	94.6	96.1	97.2	97.2	98.0	98.6	98.9	99.5	99.6	99.6	99.7	99.7	99.7	99.8
V V 100		92.2	94.6	96.1	97.2	97.2	98.0	98.6	98.9	99.5	99.6	99.6	99.7	99.8	99.8	99.9
V V 0		92.2	94.6	96.1	97.2	97.2	98.0	98.6	98.9	99.5	99.6	99.6	99.7	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 2072

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

SPEEDILOG® MOORE BUSINESS FORMS INC. 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) | KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) | 46-49,51-65,67-72 (YEARS) | JUL (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		31.0	33.3	34.1	35.0	35.3	35.4	35.9	36.0	36.2	36.3	36.3	36.3	36.3	36.3	36.3
≥ 20000		34.7	37.2	38.0	38.9	39.2	39.3	39.8	39.9	40.2	40.2	40.2	40.2	40.2	40.2	40.2
18000		35.3	37.7	38.5	39.5	39.8	39.9	40.4	40.5	40.7	40.8	40.8	40.8	40.8	40.8	40.8
16000		35.5	38.0	38.8	39.7	40.1	40.2	40.7	40.8	41.0	41.1	41.1	41.1	41.1	41.1	41.1
14000		36.0	38.5	39.3	40.2	40.6	40.6	41.2	41.3	41.5	41.6	41.6	41.6	41.6	41.6	41.6
12000		37.8	40.4	41.3	42.2	42.5	42.6	43.1	43.2	43.5	43.5	43.5	43.5	43.5	43.5	43.5
10000		39.4	41.9	42.8	43.8	44.1	44.2	44.8	44.8	45.1	45.1	45.1	45.1	45.1	45.1	45.1
9000		39.6	42.2	43.1	44.1	44.4	44.5	45.0	45.1	45.4	45.4	45.4	45.4	45.4	45.4	45.5
8000		41.2	43.8	44.7	45.7	46.0	46.1	46.7	46.8	47.0	47.0	47.0	47.0	47.0	47.0	47.1
7000		42.5	45.1	46.0	47.0	47.3	47.4	47.9	48.0	48.3	48.3	48.3	48.3	48.3	48.3	48.4
6000		43.2	45.8	46.7	47.7	48.0	48.1	48.7	48.8	49.0	49.0	49.0	49.0	49.0	49.0	49.1
5000		44.9	47.6	48.6	49.6	49.9	50.0	50.5	50.6	50.9	50.9	50.9	50.9	50.9	50.9	51.0
4500		45.4	48.0	49.0	50.0	50.3	50.4	51.0	51.0	51.3	51.3	51.3	51.3	51.3	51.3	51.4
4000		46.8	49.5	50.4	51.5	51.8	51.9	52.4	52.5	52.8	52.8	52.8	52.8	52.8	52.8	52.9
3500		48.2	51.1	52.1	53.1	53.4	53.5	54.1	54.2	54.4	54.4	54.4	54.4	54.4	54.4	54.5
3000		52.1	55.0	56.0	57.1	57.4	57.5	58.1	58.2	58.5	58.5	58.5	58.5	58.5	58.5	58.6
2500		55.2	58.3	59.5	60.6	61.0	61.1	61.7	61.8	62.1	62.1	62.1	62.1	62.1	62.1	62.2
2000		61.1	64.8	66.3	67.5	67.8	68.1	68.8	68.8	69.2	69.2	69.2	69.2	69.2	69.2	69.3
1800		62.3	66.1	67.8	69.0	69.3	69.6	70.2	70.3	70.7	70.7	70.7	70.7	70.7	70.7	70.8
1500		65.0	69.6	71.6	72.9	73.2	73.5	74.1	74.2	74.6	74.7	74.7	74.7	74.7	74.7	74.7
1200		68.5	73.2	75.4	76.7	77.1	77.6	78.2	78.3	78.8	78.8	78.8	78.8	78.8	78.8	78.9
1000		71.5	76.5	78.9	80.6	81.0	81.6	82.2	82.3	82.9	82.9	82.9	82.9	82.9	82.9	83.0
900		72.8	78.0	80.4	82.3	82.6	83.4	84.1	84.2	85.0	85.0	85.0	85.0	85.0	85.0	85.1
800		73.9	79.2	81.8	83.9	84.3	85.3	86.0	86.1	86.8	86.9	86.9	86.9	86.9	86.9	86.9
700		75.4	81.2	84.1	86.2	86.6	87.7	88.5	88.6	89.4	89.4	89.4	89.4	89.4	89.4	89.5
600		76.1	82.3	85.5	88.0	88.5	89.8	90.7	90.8	91.7	91.7	91.7	91.7	91.7	91.7	91.8
500		76.9	83.3	86.9	89.7	90.3	92.0	93.1	93.2	94.4	94.5	94.5	94.6	94.6	94.6	94.6
400		77.2	83.7	87.4	90.5	91.0	93.1	94.4	94.5	95.8	96.0	96.0	96.2	96.2	96.2	96.3
300		77.4	84.0	87.7	90.9	91.5	93.7	95.0	95.2	96.7	97.1	97.1	97.3	97.6	97.6	97.7
200		77.5	84.0	87.7	90.9	91.6	93.8	95.2	95.4	97.3	97.7	97.7	98.1	98.5	98.5	98.8
100		77.6	84.1	87.8	91.0	91.7	93.8	95.4	95.5	97.5	98.0	98.0	98.6	99.0	99.1	99.6
0		77.6	84.1	87.8	91.0	91.7	93.9	95.4	95.6	97.5	98.1	98.1	98.7	99.1	99.4	100.0

TOTAL NUMBER OF OBSERVATIONS 2096

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

SPEEDFLO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0300-0500 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		19.7	22.4	24.1	26.1	26.5	27.4	27.9	28.1	28.6	28.9	29.0	29.2	29.2	29.4	29.6
IV 20000		22.0	25.4	27.2	29.3	29.8	30.7	31.2	31.5	32.0	32.4	32.5	32.7	32.7	32.9	33.0
IV IV 18000		22.2	25.7	27.5	29.7	30.2	31.0	31.6	31.9	32.4	32.7	32.8	33.0	33.0	33.2	33.4
IV IV 16000		22.3	25.8	27.6	29.8	30.3	31.1	31.7	32.0	32.5	32.9	33.0	33.1	33.1	33.3	33.5
IV IV 14000		22.7	26.2	28.1	30.3	30.8	31.6	32.2	32.5	33.0	33.3	33.4	33.6	33.6	33.8	34.0
IV IV 12000		24.2	27.7	29.7	31.9	32.5	33.3	33.9	34.2	34.7	35.1	35.2	35.3	35.3	35.5	35.7
IV IV 10000		25.8	29.5	31.6	34.1	34.6	35.4	36.0	36.3	36.8	37.2	37.3	37.4	37.4	37.6	37.8
IV IV 9000		26.2	30.0	32.1	34.6	35.1	36.0	36.5	36.8	37.4	37.7	37.8	38.0	38.0	38.2	38.5
IV IV 8000		28.2	32.1	34.2	36.7	37.3	38.1	38.7	39.0	39.5	39.9	40.0	40.2	40.2	40.4	40.6
IV IV 7000		29.1	33.0	35.2	37.7	38.4	39.2	39.8	40.1	40.6	41.0	41.1	41.3	41.3	41.5	41.7
IV IV 6000		29.3	33.2	35.4	38.0	38.6	39.5	40.1	40.4	40.9	41.3	41.4	41.6	41.6	41.8	42.0
IV IV 5000		30.2	34.2	36.3	39.0	39.6	40.5	41.1	41.4	41.9	42.3	42.4	42.6	42.6	42.8	43.0
IV IV 4500		31.0	35.0	37.1	39.7	40.4	41.3	41.8	42.1	42.7	43.1	43.2	43.4	43.4	43.6	43.8
IV IV 4000		32.8	36.9	39.1	41.8	42.5	43.4	44.0	44.2	44.8	45.2	45.3	45.5	45.5	45.7	46.0
IV IV 3500		34.3	38.5	40.8	43.6	44.3	45.1	45.7	46.0	46.6	47.0	47.1	47.3	47.3	47.4	47.7
IV IV 3000		38.0	42.4	44.8	47.7	48.5	49.5	50.1	50.4	50.9	51.3	51.4	51.6	51.6	51.8	52.1
IV IV 2500		41.0	45.8	48.4	51.5	52.3	53.3	53.9	54.2	54.8	55.2	55.3	55.5	55.5	55.7	56.0
IV IV 2000		46.0	51.6	54.8	58.4	59.2	60.4	61.1	61.4	62.1	62.5	62.6	62.7	62.7	62.9	63.2
IV IV 1800		47.0	52.7	55.8	59.5	60.3	61.6	62.3	62.6	63.3	63.7	63.7	63.9	63.9	64.1	64.4
IV IV 1500		49.5	56.0	59.3	63.2	64.1	65.5	66.3	66.6	67.3	67.7	67.8	68.0	68.1	68.2	68.5
IV IV 1200		52.7	59.7	63.4	67.4	68.2	69.7	70.5	70.9	71.6	72.0	72.1	72.3	72.4	72.5	72.8
IV IV 1000		55.8	63.6	67.6	71.9	72.7	74.7	75.6	75.9	76.9	77.3	77.4	77.7	77.8	78.0	78.2
IV IV 900		57.0	65.0	69.4	73.7	74.6	76.9	77.7	78.1	79.3	79.7	79.8	80.1	80.1	80.3	80.6
IV IV 800		58.3	66.7	71.4	75.9	76.9	79.5	80.5	80.9	82.3	82.6	82.7	83.0	83.1	83.3	83.5
IV IV 700		59.4	68.3	73.3	78.4	79.3	82.2	83.4	83.8	85.3	85.7	85.7	86.0	86.1	86.3	86.6
IV IV 600		60.1	69.3	74.9	80.5	81.5	84.6	85.9	86.4	88.1	88.5	88.6	88.9	88.9	89.1	89.4
IV IV 500		60.5	70.1	76.0	82.2	83.2	86.8	88.6	89.0	91.1	91.5	91.6	92.1	92.1	92.3	92.6
IV IV 400		60.9	70.6	76.7	83.3	84.4	88.2	90.3	90.8	93.1	93.6	93.7	94.2	94.4	94.7	95.0
IV IV 300		60.9	70.8	76.9	83.8	84.9	89.0	91.4	91.9	94.7	95.6	95.7	96.3	96.5	96.7	97.1
IV IV 200		60.9	70.8	76.9	83.8	84.9	89.0	91.4	91.9	95.0	96.3	96.4	97.0	97.2	97.6	98.2
IV IV 100		60.9	70.8	76.9	83.9	85.0	89.1	91.5	92.0	95.0	96.4	96.5	97.3	97.5	98.0	98.8
IV 0		60.9	70.8	76.9	83.9	85.0	89.1	91.5	92.0	95.0	96.4	96.5	97.5	97.7	98.4	100.0

TOTAL NUMBER OF OBSERVATIONS 2091

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

SPEEDILOG® MOORE BUSINESS FORMS, INC. 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (MONTH)

0600-0800 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		14.5	17.0	19.2	22.1	22.8	23.7	24.4	24.6	25.4	25.6	25.6	25.7	25.7	25.7	26.0
V 20000		17.0	19.8	22.3	25.4	26.2	27.4	28.2	28.5	29.5	29.7	29.8	29.8	29.8	29.9	30.1
IV V 18000		17.2	20.1	22.6	25.7	26.5	27.7	28.5	28.8	29.8	30.0	30.1	30.1	30.1	30.2	30.5
IV V 16000		17.4	20.3	22.8	25.9	26.7	27.9	28.7	29.0	30.1	30.2	30.3	30.4	30.4	30.4	30.7
IV V 14000		18.1	21.0	23.6	26.7	27.5	28.8	29.6	29.9	30.9	31.1	31.2	31.3	31.3	31.3	31.6
IV V 12000		20.2	23.3	26.0	29.2	30.1	31.3	32.3	32.5	33.6	33.8	33.9	34.0	34.0	34.1	34.4
IV V 10000		22.0	25.3	28.4	31.7	32.5	33.8	34.8	35.1	36.2	36.4	36.5	36.6	36.6	36.7	37.0
IV V 9000		22.6	26.1	29.2	32.5	33.3	34.6	35.6	35.9	37.0	37.2	37.3	37.4	37.5	37.5	37.9
IV V 8000		24.1	27.8	31.0	34.4	35.3	36.6	37.7	38.0	39.1	39.4	39.5	29.6	39.7	39.7	40.0
IV V 7000		24.3	28.2	31.4	34.9	35.8	37.2	38.3	38.6	39.7	39.9	40.0	40.2	40.2	40.3	40.6
IV V 6000		24.7	28.6	31.8	35.3	36.1	37.5	38.6	39.0	40.0	40.3	40.4	40.6	40.6	40.7	41.0
IV V 5000		25.6	29.6	32.8	36.4	37.3	38.8	39.9	40.2	41.3	41.6	41.7	41.8	41.9	41.9	42.2
IV V 4500		26.4	30.4	33.7	37.3	38.1	39.7	40.8	41.1	42.2	42.4	42.5	42.7	42.7	42.8	43.1
IV V 4000		27.7	31.9	35.3	39.1	40.0	41.6	42.7	43.1	44.2	44.5	44.6	44.7	44.7	44.8	45.2
IV V 3500		29.5	33.7	37.2	41.1	42.0	43.7	45.0	45.4	46.5	46.8	46.9	47.0	47.0	47.1	47.5
IV V 3000		32.2	36.9	40.5	44.8	45.8	47.7	49.1	49.4	50.5	50.8	50.9	51.0	51.1	51.1	51.5
IV V 2500		34.7	39.8	43.6	48.3	49.3	51.4	52.9	53.2	54.3	54.6	54.7	54.9	54.9	55.0	55.4
IV V 2000		37.7	43.4	47.5	52.8	53.9	56.2	57.9	58.2	59.4	59.8	59.9	60.0	60.1	60.1	60.5
IV V 1800		38.4	44.1	48.3	53.6	54.7	57.0	58.7	59.0	60.2	60.6	60.7	60.8	60.9	60.9	61.3
IV V 1500		40.7	46.8	51.3	56.9	58.1	60.5	62.5	62.8	64.1	64.5	64.6	64.7	64.8	64.8	65.2
IV V 1200		44.7	51.1	56.2	62.1	63.5	66.1	68.0	68.4	69.9	70.2	70.3	70.4	70.5	70.6	71.0
IV V 1000		47.7	54.6	60.0	66.6	68.0	71.0	73.1	73.5	75.1	75.5	75.6	75.7	75.8	75.9	76.2
IV V 900		48.9	56.0	61.5	68.2	69.6	72.7	75.0	75.4	77.1	77.4	77.5	77.7	77.7	77.8	78.2
IV V 800		50.1	57.7	63.9	71.2	72.8	76.3	78.8	79.2	81.3	81.9	81.9	82.1	82.1	82.2	82.6
IV V 700		51.1	59.1	65.6	73.8	75.4	79.3	81.9	82.3	84.7	85.4	85.5	85.6	85.7	85.8	86.2
IV V 600		51.6	60.0	66.8	75.5	77.1	81.4	84.1	84.6	87.3	88.0	88.1	88.3	88.3	88.4	88.8
IV V 500		52.0	60.6	67.9	77.6	79.3	84.1	87.3	87.9	91.0	91.8	91.9	92.2	92.2	92.3	92.7
IV V 400		52.3	61.0	68.7	78.8	80.5	85.8	89.4	90.1	93.8	94.8	94.9	95.3	95.4	95.5	96.0
IV V 300		52.4	61.1	68.8	79.1	80.8	86.3	90.4	91.1	95.2	96.4	96.5	97.2	97.4	97.5	98.2
IV V 200		52.4	61.1	68.8	79.2	80.9	86.5	90.5	91.3	95.6	96.9	97.1	98.0	98.1	98.4	99.1
IV V 100		52.4	61.1	68.8	79.2	80.9	86.5	90.5	91.3	95.6	97.0	97.1	98.0	98.2	98.5	99.4
IV V 0		52.4	61.1	68.8	79.2	80.9	86.5	90.6	91.4	95.7	97.1	97.3	98.3	98.5	98.9	100.0

TOTAL NUMBER OF OBSERVATIONS 2083

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

SPEEDIGRAF MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (MONTH)

0900-1100 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		24.8	26.3	27.2	27.7	28.1	28.3	28.5	28.6	28.7	28.8	28.8	28.8	28.8	28.8	28.8
≥ 20000		30.0	31.6	32.7	33.4	33.7	33.9	34.1	34.2	34.4	34.4	34.4	34.4	34.4	34.4	34.4
< 20000 ≥ 18000		30.7	32.3	33.5	34.1	34.5	34.7	34.9	35.0	35.1	35.2	35.2	35.2	35.2	35.2	35.2
< 18000 ≥ 16000		31.2	32.8	33.9	34.6	35.0	35.2	35.4	35.5	35.6	35.7	35.7	35.7	35.7	35.7	35.7
< 16000 ≥ 14000		32.4	34.2	35.4	36.0	36.4	36.6	36.8	36.9	37.0	37.1	37.1	37.1	37.1	37.1	37.1
< 14000 ≥ 12000		35.2	37.0	38.2	38.9	39.2	39.4	39.6	39.7	39.9	39.9	39.9	39.9	39.9	39.9	39.9
< 12000 ≥ 10000		37.3	39.1	40.3	41.0	41.3	41.5	41.7	41.8	42.0	42.0	42.0	42.0	42.0	42.0	42.0
< 10000 ≥ 9000		37.5	39.3	40.5	41.2	41.6	41.8	42.0	42.1	42.2	42.3	42.3	42.3	42.3	42.3	42.3
< 9000 ≥ 8000		39.4	41.2	42.4	43.1	43.5	43.6	43.8	43.9	44.1	44.1	44.1	44.1	44.1	44.1	44.1
< 8000 ≥ 7000		40.3	42.1	43.3	44.0	44.4	44.6	44.7	44.8	45.0	45.0	45.0	45.0	45.0	45.0	45.0
< 7000 ≥ 6000		40.6	42.4	43.6	44.3	44.7	44.9	45.1	45.2	45.3	45.4	45.4	45.4	45.4	45.4	45.4
< 6000 ≥ 5000		41.3	43.1	44.4	45.1	45.5	45.7	45.8	45.9	46.1	46.1	46.1	46.1	46.1	46.1	46.1
< 5000 ≥ 4500		41.7	43.5	44.8	45.5	45.9	46.1	46.3	46.4	46.5	46.6	46.6	46.6	46.6	46.6	46.6
< 4500 ≥ 4000		43.6	45.6	47.0	47.8	48.1	48.4	48.6	48.7	48.9	48.9	48.9	48.9	48.9	48.9	48.9
< 4000 ≥ 3500		45.9	48.0	49.5	50.3	50.7	51.0	51.2	51.3	51.4	51.5	51.5	51.5	51.5	51.5	51.5
< 3500 ≥ 3000		49.5	51.8	53.7	54.7	55.1	55.4	55.6	55.7	55.9	56.0	56.0	56.0	56.0	56.0	56.0
< 3000 ≥ 2500		54.7	57.2	59.1	60.1	60.5	60.9	61.2	61.3	61.5	61.5	61.5	61.5	61.5	61.5	61.5
< 2500 ≥ 2000		60.8	63.4	65.5	66.5	67.0	67.4	67.7	67.8	68.0	68.0	68.0	68.0	68.0	68.0	68.0
< 2000 ≥ 1800		62.1	64.9	67.0	68.2	68.6	69.0	69.4	69.5	69.7	69.7	69.7	69.7	69.7	69.7	69.7
< 1800 ≥ 1500		66.5	69.4	71.7	72.9	73.4	73.8	74.2	74.3	74.5	74.6	74.6	74.6	74.6	74.6	74.6
< 1500 ≥ 1200		71.4	74.4	76.8	78.2	78.7	79.2	79.7	79.8	80.0	80.1	80.1	80.1	80.1	80.1	80.1
< 1200 ≥ 1000		74.9	78.1	81.0	82.6	83.1	83.9	84.5	84.6	84.9	84.9	84.9	84.9	84.9	84.9	84.9
< 1000 ≥ 900		76.2	79.8	82.8	84.5	85.0	85.9	86.5	86.6	86.9	86.9	86.9	86.9	86.9	86.9	86.9
< 900 ≥ 800		77.7	81.5	84.9	86.9	87.4	88.5	89.2	89.3	89.9	89.9	89.9	89.9	89.9	89.9	89.9
< 800 ≥ 700		78.5	82.7	86.4	88.5	89.1	90.4	91.3	91.4	92.0	92.1	92.1	92.1	92.1	92.1	92.1
< 700 ≥ 600		79.1	83.6	87.7	90.1	90.7	92.4	93.4	93.6	94.3	94.3	94.3	94.3	94.3	94.3	94.3
< 600 ≥ 500		79.3	84.1	88.8	91.4	92.2	94.4	95.6	95.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9
< 500 ≥ 400		79.5	84.5	89.2	92.3	93.1	95.4	96.6	96.9	98.3	98.6	98.6	98.6	98.6	98.6	98.6
< 400 ≥ 300		79.6	84.6	89.5	92.5	93.4	95.8	97.1	97.5	99.0	99.5	99.5	99.6	99.6	99.6	99.6
< 300 ≥ 200		79.6	84.6	89.5	92.5	93.4	95.8	97.3	97.6	99.2	99.8	99.8	99.9	99.9	99.9	99.9
< 200 ≥ 100		79.6	84.6	89.5	92.5	93.4	95.8	97.3	97.6	99.2	99.8	99.8	100.0	100.0	100.0	100.0
< 100 ≥ 0		79.6	84.6	89.5	92.5	93.4	95.8	97.3	97.6	99.2	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2092

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (MONTH)

1200-1400 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		28.6	29.5	29.9	30.3	30.5	30.6	30.6	30.7	30.8	30.9	30.9	30.9	30.9	30.9	30.9
≥ 20000		37.8	38.6	39.1	39.5	39.7	39.8	39.9	39.9	40.0	40.1	40.1	40.1	40.1	40.1	40.1
≥ 18000		38.9	39.7	40.2	40.6	40.8	40.9	41.0	41.0	41.1	41.2	41.2	41.2	41.2	41.2	41.2
≥ 16000		39.3	40.1	40.7	41.0	41.2	41.3	41.4	41.4	41.5	41.6	41.6	41.6	41.6	41.6	41.6
≥ 14000		40.6	41.4	42.0	42.3	42.5	42.6	42.7	42.7	42.8	42.9	42.9	42.9	42.9	42.9	42.9
≥ 12000		43.5	44.3	44.9	45.2	45.4	45.5	45.6	45.6	45.7	45.8	45.8	45.8	45.8	45.8	45.8
≥ 10000		46.0	47.0	47.5	47.8	48.1	48.2	48.2	48.3	48.4	48.4	48.4	48.4	48.4	48.4	48.4
≥ 9000		46.3	47.3	47.8	48.2	48.4	48.5	48.5	48.6	48.7	48.8	48.8	48.8	48.8	48.8	48.8
≥ 8000		47.4	48.4	49.0	49.3	49.5	49.6	49.7	49.7	49.8	49.9	49.9	49.9	49.9	49.9	49.9
≥ 7000		48.3	49.3	49.8	50.2	50.4	50.5	50.5	50.6	50.7	50.8	50.8	50.8	50.8	50.8	50.8
≥ 6000		48.7	49.7	50.3	50.6	50.9	51.0	51.0	51.1	51.2	51.3	51.3	51.3	51.3	51.3	51.3
≥ 5000		49.4	50.4	50.9	51.3	51.6	51.6	51.7	51.7	51.8	51.9	51.9	51.9	51.9	51.9	51.9
≥ 4500		49.8	50.8	51.3	51.7	51.9	52.0	52.1	52.1	52.2	52.3	52.3	52.3	52.3	52.3	52.3
≥ 4000		52.1	53.2	53.8	54.2	54.4	54.5	54.6	54.6	54.7	54.8	54.8	54.8	54.8	54.8	54.8
≥ 3500		54.6	55.7	56.3	56.7	56.9	57.1	57.1	57.2	57.3	57.4	57.4	57.4	57.4	57.4	57.4
≥ 3000		59.0	60.2	61.1	61.4	61.7	61.8	61.9	61.9	62.0	62.1	62.1	62.1	62.1	62.1	62.1
≥ 2500		66.5	67.9	68.8	69.3	69.6	69.8	69.8	69.9	70.0	70.1	70.1	70.1	70.1	70.1	70.1
≥ 2000		72.4	73.9	74.9	75.6	75.9	76.1	76.2	76.2	76.3	76.4	76.4	76.4	76.4	76.5	76.5
≥ 1800		73.5	75.0	76.0	76.7	77.0	77.2	77.3	77.4	77.5	77.6	77.6	77.6	77.6	77.6	77.6
≥ 1500		77.7	79.4	80.6	81.4	81.7	82.0	82.1	82.1	82.2	82.3	82.3	82.3	82.3	82.4	82.4
≥ 1200		81.5	83.3	84.7	85.6	85.9	86.3	86.4	86.4	86.6	86.7	86.7	86.7	86.7	86.7	86.7
≥ 1000		84.5	86.4	88.1	89.2	89.6	90.2	90.3	90.3	90.5	90.5	90.5	90.5	90.5	90.6	90.6
≥ 900		85.6	87.6	89.3	90.5	90.9	91.5	91.6	91.7	91.9	92.0	92.0	92.0	92.0	92.0	92.0
≥ 800		86.9	89.1	90.9	92.2	92.7	93.5	93.8	93.8	94.1	94.2	94.2	94.2	94.2	94.2	94.2
≥ 700		88.0	90.5	92.5	93.8	94.4	95.2	95.5	95.6	95.9	96.1	96.1	96.1	96.1	96.1	96.1
≥ 600		88.6	91.2	93.3	94.8	95.4	96.2	96.7	96.7	97.1	97.3	97.3	97.3	97.3	97.4	97.4
≥ 500		89.1	91.8	94.2	95.8	96.3	97.3	97.8	97.9	98.3	98.5	98.5	98.6	98.6	98.7	98.7
≥ 400		89.1	91.8	94.3	95.9	96.6	97.8	98.3	98.4	98.9	99.1	99.1	99.2	99.2	99.3	99.3
≥ 300		89.1	91.8	94.3	95.9	96.7	98.0	98.6	98.7	99.2	99.4	99.4	99.6	99.6	99.7	99.7
≥ 200		89.1	91.8	94.3	95.9	96.7	98.0	98.6	98.8	99.2	99.6	99.6	99.8	99.8	99.9	99.9
≥ 100		89.1	91.8	94.3	95.9	96.7	98.0	98.6	98.8	99.2	99.6	99.7	99.9	99.9	100.0	100.0
≥ 0		89.2	91.8	94.3	96.0	96.8	98.1	98.6	98.8	99.3	99.7	99.7	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2095

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

SPEEDILOG® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (MONTH)

1500-1700 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		35.5	36.3	36.6	36.8	37.0	37.0	37.3	37.4	37.5	37.5	37.5	37.5	37.5	37.5	37.5
≥ 20000		45.6	46.6	46.7	46.9	47.1	47.1	47.4	47.5	47.6	47.6	47.6	47.6	47.6	47.6	47.6
< 20000 ≥ 18000		46.9	47.9	48.0	48.2	48.4	48.4	48.7	48.8	48.9	48.9	48.9	48.9	48.9	48.9	48.9
< 18000 ≥ 16000		47.5	48.5	48.6	48.8	49.0	49.0	49.4	49.4	49.5	49.5	49.5	49.5	49.5	49.5	49.5
< 16000 ≥ 14000		49.4	50.4	50.5	50.7	50.9	50.9	51.3	51.3	51.4	51.4	51.4	51.4	51.4	51.4	51.4
< 14000 ≥ 12000		51.9	52.9	53.0	53.2	53.4	53.4	53.7	53.8	53.9	53.9	53.9	53.9	53.9	53.9	53.9
< 12000 ≥ 10000		54.2	55.2	55.3	55.5	55.7	55.7	56.0	56.1	56.2	56.2	56.2	56.2	56.2	56.2	56.2
< 10000 ≥ 9000		54.7	55.8	55.9	56.1	56.3	56.3	56.7	56.7	56.8	56.9	56.9	56.9	56.9	56.9	56.9
< 9000 ≥ 8000		56.5	57.6	57.8	58.0	58.2	58.2	58.6	58.6	58.7	58.7	58.7	58.7	58.7	58.7	58.7
< 8000 ≥ 7000		57.2	58.4	58.6	58.8	59.0	59.0	59.4	59.4	59.5	59.6	59.6	59.6	59.6	59.6	59.6
< 7000 ≥ 6000		58.1	59.4	59.5	59.8	60.0	60.0	60.3	60.4	60.5	60.5	60.5	60.5	60.5	60.5	60.5
< 6000 ≥ 5000		58.9	60.2	60.3	60.6	60.8	60.8	61.1	61.2	61.3	61.3	61.3	61.3	61.3	61.3	61.3
< 5000 ≥ 4500		59.2	60.5	60.6	60.9	61.1	61.1	61.4	61.5	61.5	61.6	61.6	61.6	61.6	61.6	61.6
< 4500 ≥ 4000		61.3	62.5	62.7	63.0	63.2	63.2	63.5	63.5	63.6	63.7	63.7	63.7	63.7	63.7	63.7
< 4000 ≥ 3500		62.9	64.2	64.3	64.6	64.8	64.8	65.1	65.2	65.3	65.3	65.3	65.3	65.3	65.3	65.3
< 3500 ≥ 3000		67.0	68.3	68.5	68.8	69.0	69.0	69.3	69.4	69.5	69.5	69.5	69.5	69.5	69.5	69.5
< 3000 ≥ 2500		71.7	73.1	73.5	73.9	74.1	74.1	74.4	74.4	74.5	74.6	74.6	74.6	74.6	74.6	74.6
< 2500 ≥ 2000		76.2	77.7	78.1	78.6	78.8	78.9	79.2	79.2	79.4	79.4	79.4	79.4	79.4	79.4	79.4
< 2000 ≥ 1800		76.9	78.3	78.8	79.3	79.5	79.5	79.8	79.9	80.0	80.1	80.1	80.1	80.1	80.1	80.1
< 1800 ≥ 1500		79.6	81.2	82.0	82.6	82.7	82.9	83.3	83.3	83.5	83.5	83.5	83.5	83.5	83.5	83.5
< 1500 ≥ 1200		82.9	84.8	85.6	86.2	86.4	86.6	87.0	87.0	87.3	87.3	87.3	87.3	87.3	87.3	87.3
< 1200 ≥ 1000		86.2	88.5	89.4	90.1	90.4	90.8	91.3	91.4	91.7	91.8	91.3	91.8	91.8	91.8	91.8
< 1000 ≥ 900		87.2	89.9	90.9	91.6	91.8	92.3	92.9	92.9	93.4	93.4	93.4	93.4	93.4	93.4	93.4
< 900 ≥ 800		88.4	91.2	92.4	93.4	93.7	94.5	95.1	95.1	95.5	95.6	95.6	95.6	95.6	95.6	95.6
< 800 ≥ 700		89.1	91.9	93.1	94.1	94.5	95.4	96.0	96.0	96.4	96.5	96.5	96.5	96.5	96.5	96.5
< 700 ≥ 600		89.5	92.5	93.8	95.0	95.4	96.3	97.2	97.2	97.8	97.8	97.8	97.8	97.8	97.8	97.8
< 600 ≥ 500		89.7	92.7	94.4	95.8	96.2	97.2	98.1	98.2	98.8	98.9	98.9	98.9	98.9	98.9	98.9
< 500 ≥ 400		89.8	92.9	94.6	96.2	96.6	97.7	98.7	99.0	99.5	99.7	99.7	99.7	99.7	99.7	99.7
< 400 ≥ 300		89.8	92.9	94.6	96.2	96.6	97.7	98.7	99.0	99.7	99.9	99.9	99.9	99.9	99.9	99.9
< 300 ≥ 200		89.8	92.9	94.6	96.2	96.6	97.7	98.7	99.0	99.7	100.0	100.0	100.0	100.0	100.0	100.0
< 200 ≥ 100		89.8	92.9	94.6	96.2	96.6	97.7	98.7	99.0	99.7	100.0	100.0	100.0	100.0	100.0	100.0
< 100 ≥ 0		89.8	92.9	94.6	96.2	96.6	97.7	98.7	99.0	99.7	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2109

SPEEDFLO® MOCAE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (MONTH)

1800-2000 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		37.6	38.6	38.9	39.1	39.3	39.3	39.6	39.8	40.0	40.0	40.0	40.0	40.0	40.0	40.0
≥ 20000		47.1	48.1	48.5	48.7	48.8	48.9	49.1	49.3	49.5	49.5	49.5	49.6	49.6	49.6	49.6
IV IV 18000		48.5	49.6	49.9	50.1	50.3	50.3	50.5	50.7	50.9	50.9	50.9	51.0	51.0	51.0	51.0
IV IV 16000		48.9	50.0	50.3	50.5	50.7	50.7	51.0	51.2	51.3	51.3	51.3	51.4	51.4	51.4	51.4
IV IV 14000		50.3	51.3	51.7	51.9	52.1	52.1	52.3	52.5	52.7	52.7	52.7	52.8	52.8	52.8	52.8
IV IV 12000		53.0	54.0	54.3	54.5	54.7	54.8	55.0	55.2	55.4	55.4	55.4	55.4	55.4	55.4	55.4
IV IV 10000		55.6	56.6	56.9	57.1	57.3	57.4	57.6	57.8	58.0	58.0	58.0	58.0	58.0	58.0	58.0
IV IV 9000		56.3	57.3	57.6	57.8	58.0	58.1	58.3	58.5	58.7	58.7	58.7	58.7	58.7	58.7	58.7
IV IV 8000		58.1	59.1	59.4	59.6	59.8	59.9	60.1	60.3	60.5	60.5	60.5	60.5	60.5	60.5	60.5
IV IV 7000		58.6	59.7	60.0	60.2	60.4	60.4	60.7	60.9	61.0	61.0	61.0	61.1	61.1	61.1	61.1
IV IV 6000		59.5	60.5	60.9	61.1	61.3	61.4	61.7	61.9	62.1	62.1	62.1	62.1	62.1	62.1	62.1
IV IV 5000		60.6	61.7	62.1	62.4	62.6	62.6	62.9	63.1	63.3	63.3	63.3	63.4	63.4	63.4	63.4
IV IV 4500		60.8	61.9	62.3	62.6	62.8	62.8	63.2	63.4	63.5	63.5	63.5	63.6	63.6	63.6	63.6
IV IV 4000		62.3	63.4	63.9	64.2	64.4	64.6	64.9	65.1	65.3	65.3	65.3	65.3	65.3	65.3	65.3
IV IV 3500		63.5	64.8	65.3	65.6	65.8	66.0	66.3	66.5	66.7	66.7	66.7	66.8	66.8	66.8	66.8
IV IV 3000		66.7	68.2	68.8	69.1	69.3	69.5	69.8	70.0	70.2	70.2	70.2	70.3	70.3	70.3	70.3
IV IV 2500		71.5	73.2	73.9	74.3	74.5	74.8	75.2	75.4	75.6	75.6	75.6	75.6	75.6	75.6	75.6
IV IV 2000		74.4	76.3	77.1	77.7	78.0	78.3	78.6	78.8	79.0	79.0	79.0	79.1	79.1	79.1	79.1
IV IV 1800		74.8	76.7	77.5	78.3	78.5	78.8	79.1	79.3	79.6	79.6	79.6	79.6	79.6	79.6	79.6
IV IV 1500		76.6	78.7	79.7	80.4	80.7	81.1	81.6	81.7	82.0	82.0	82.0	82.1	82.1	82.1	82.1
IV V 1200		80.0	82.4	83.7	84.7	85.1	85.6	86.1	86.3	86.6	86.6	86.6	86.6	86.6	86.6	86.6
IV V 1000		83.5	86.0	87.3	88.4	88.7	89.6	90.2	90.4	90.9	90.9	90.9	90.9	90.9	90.9	90.9
IV IV 900		84.2	86.6	88.0	89.1	89.5	90.3	90.9	91.1	91.6	91.6	91.6	91.6	91.6	91.6	91.6
IV IV 800		85.6	88.2	89.9	91.0	91.4	92.4	93.0	93.2	93.8	93.9	93.9	93.9	93.9	93.9	93.9
IV IV 700		86.1	88.7	90.6	91.9	92.3	93.3	93.9	94.1	94.8	94.9	94.9	94.9	94.9	94.9	94.9
IV IV 600		86.6	89.4	91.3	92.7	93.2	94.2	94.9	95.1	95.8	95.9	95.9	96.1	96.1	96.1	96.1
IV IV 500		86.9	89.7	92.0	93.6	94.2	95.3	96.2	96.4	97.2	97.3	97.3	97.4	97.4	97.4	97.4
IV IV 400		87.0	90.0	92.3	94.3	94.8	96.3	97.3	97.5	98.5	98.7	98.7	98.9	98.9	98.9	98.9
IV IV 300		87.0	90.1	92.3	94.4	95.0	96.7	97.7	97.9	99.1	99.3	99.3	99.5	99.6	99.6	99.6
IV IV 200		87.0	90.1	92.3	94.5	95.0	96.8	97.8	98.0	99.1	99.5	99.5	99.8	99.9	99.9	99.9
IV IV 100		87.0	90.1	92.3	94.5	95.0	96.8	97.8	98.0	99.1	99.5	99.5	99.8	99.9	99.9	99.9
IV IV 0		87.0	90.1	92.3	94.5	95.0	96.8	97.8	98.0	99.1	99.5	99.5	99.8	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2115

SPEEDILOG® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KUREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (MONTH)

2100-2300 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1¾	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		39.9	41.1	41.5	41.8	41.8	41.8	41.9	42.0	42.1	42.1	42.3	42.3	42.3	42.3	42.4
≥ 20000		45.6	46.8	47.3	47.5	47.5	47.5	47.7	47.8	47.9	47.9	48.1	48.1	48.1	48.1	48.2
≥ 18000		46.0	47.3	47.8	48.0	48.0	48.0	48.2	48.2	48.4	48.4	48.5	48.6	48.6	48.6	48.7
≥ 16000		46.4	47.6	48.2	48.4	48.4	48.4	48.5	48.6	48.8	48.8	48.9	49.0	49.0	49.0	49.1
≥ 14000		47.6	48.9	49.4	49.6	49.6	49.6	49.8	49.9	50.0	50.0	50.1	50.2	50.2	50.2	50.3
≥ 12000		50.0	51.3	51.8	52.1	52.1	52.2	52.3	52.4	52.6	52.6	52.7	52.7	52.7	52.7	52.8
≥ 10000		52.2	53.5	54.0	54.3	54.3	54.4	54.5	54.6	54.7	54.7	54.9	54.9	54.9	54.9	55.0
≥ 9000		52.6	53.9	54.4	54.7	54.7	54.7	54.9	55.0	55.1	55.1	55.3	55.3	55.3	55.3	55.4
≥ 8000		54.7	56.0	56.6	56.9	56.9	56.9	57.0	57.1	57.3	57.3	57.4	57.5	57.5	57.5	57.6
≥ 7000		55.3	56.7	57.2	57.5	57.5	57.6	57.7	57.8	57.9	57.9	58.1	58.1	58.1	58.1	58.2
≥ 6000		56.2	57.6	58.1	58.5	58.5	58.6	58.7	58.8	58.9	58.9	59.1	59.1	59.1	59.1	59.2
≥ 5000		57.6	59.0	59.6	59.9	59.9	60.0	60.1	60.2	60.4	60.4	60.5	60.5	60.5	60.5	60.6
≥ 4500		58.1	59.5	60.1	60.5	60.5	60.5	60.6	60.7	60.9	60.9	61.0	61.1	61.1	61.1	61.2
≥ 4000		59.8	61.4	61.9	62.3	62.3	62.3	62.5	62.6	62.7	62.7	62.9	62.9	62.9	62.9	63.0
≥ 3500		61.0	62.6	63.2	63.6	63.6	63.6	63.8	63.9	64.0	64.0	64.1	64.2	64.2	64.2	64.3
≥ 3000		64.2	65.8	66.5	66.9	66.9	67.0	67.2	67.3	67.5	67.5	67.6	67.6	67.6	67.6	67.7
≥ 2500		66.9	68.8	69.4	69.9	69.9	70.1	70.3	70.4	70.6	70.6	70.7	70.8	70.8	70.8	70.9
≥ 2000		71.1	73.2	74.2	74.8	74.8	75.1	75.3	75.4	75.6	75.6	75.7	75.8	75.8	75.8	75.9
≥ 1800		72.1	74.2	75.3	75.8	75.8	76.1	76.3	76.4	76.6	76.6	76.8	76.8	76.8	76.9	77.0
≥ 1500		74.8	77.3	78.6	79.2	79.2	79.7	79.8	79.9	80.2	80.2	80.3	80.4	80.4	80.4	80.5
≥ 1200		78.8	81.6	83.0	83.7	83.8	84.2	84.4	84.5	84.8	84.8	84.9	85.0	85.0	85.0	85.1
≥ 1000		81.5	84.5	86.0	87.0	87.0	87.7	87.9	88.0	88.4	88.4	88.5	88.6	88.6	88.6	88.7
≥ 900		82.5	85.6	87.2	88.1	88.2	88.9	89.1	89.2	89.5	89.5	89.7	89.7	89.7	89.8	89.9
≥ 800		83.4	86.8	88.5	89.5	89.5	90.3	90.5	90.6	91.0	91.1	91.2	91.2	91.2	91.3	91.4
≥ 700		84.5	88.1	89.9	91.2	91.3	92.1	92.3	92.4	92.9	93.0	93.1	93.1	93.1	93.2	93.3
≥ 600		85.5	89.3	91.4	93.0	93.0	93.9	94.3	94.4	94.8	94.9	95.0	95.1	95.1	95.1	95.2
≥ 500		86.1	90.1	92.3	93.9	94.0	95.2	95.8	95.9	96.5	96.5	96.6	96.7	96.7	96.7	96.8
≥ 400		86.3	90.3	92.7	94.5	94.6	96.0	96.7	96.9	97.5	97.6	97.7	97.8	97.9	98.0	98.1
≥ 300		86.4	90.4	92.9	94.7	94.8	96.3	97.2	97.4	98.2	98.3	98.5	98.7	98.8	98.8	98.9
≥ 200		86.5	90.5	93.0	94.9	95.0	96.5	97.4	97.5	98.3	98.7	98.8	99.1	99.2	99.3	99.5
≥ 100		86.5	90.5	93.0	94.9	95.0	96.5	97.4	97.5	98.4	98.9	99.0	99.3	99.4	99.5	99.7
≥ 0		86.5	90.5	93.0	95.0	95.1	96.6	97.4	97.6	98.5	99.0	99.1	99.4	99.5	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 2114

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

SPEEDFLEX® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

0000-0200 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		42.1	45.5	47.3	48.8	49.1	49.5	49.7	50.0	50.1	50.2	50.2	50.5	50.6	51.0	51.2
≥ 20000		47.1	50.7	52.6	54.1	54.4	54.8	55.1	55.3	55.5	55.6	55.6	55.9	56.0	56.4	56.6
≥ 18000		47.4	51.0	53.1	54.5	54.9	55.3	55.5	55.8	56.0	56.1	56.1	56.4	56.5	56.9	57.2
≥ 16000		47.7	51.2	53.3	54.8	55.1	55.5	55.8	56.0	56.2	56.3	56.3	56.6	56.7	57.1	57.4
≥ 14000		48.8	52.4	54.5	56.0	56.3	56.7	57.0	57.2	57.4	57.5	57.5	57.8	57.9	58.3	58.6
≥ 12000		50.3	54.1	56.2	57.6	58.0	58.4	58.6	58.9	59.1	59.2	59.2	59.5	59.6	60.0	60.3
≥ 10000		52.7	56.7	59.1	60.6	61.0	61.3	61.7	61.9	62.1	62.2	62.2	62.6	62.7	63.0	63.3
≥ 9000		53.2	57.2	59.7	61.3	61.7	62.1	62.4	62.6	62.8	62.9	62.9	63.2	63.3	63.7	64.0
≥ 8000		55.8	59.9	62.5	64.1	64.5	65.0	65.3	65.5	65.8	65.9	65.9	66.2	66.3	66.7	67.0
≥ 7000		57.2	61.4	64.0	65.7	66.0	66.5	66.8	67.0	67.3	67.4	67.4	67.7	67.8	68.2	68.5
≥ 6000		58.2	62.4	65.0	66.7	67.0	67.5	67.8	68.1	68.3	68.4	68.4	68.7	68.8	69.2	69.5
≥ 5000		59.6	63.9	66.6	68.2	68.6	69.1	69.4	69.7	69.9	70.0	70.0	70.3	70.4	70.8	71.1
≥ 4500		60.1	64.5	67.2	68.9	69.2	69.8	70.1	70.3	70.6	70.7	70.7	71.0	71.1	71.5	71.8
≥ 4000		61.3	65.8	68.5	70.2	70.6	71.2	71.5	71.7	72.0	72.1	72.1	72.4	72.5	72.9	73.2
≥ 3500		62.6	67.2	70.0	71.7	72.1	72.7	73.0	73.2	73.4	73.5	73.5	73.9	74.0	74.4	74.6
≥ 3000		66.0	70.5	73.4	75.1	75.4	76.0	76.4	76.6	76.8	76.9	76.9	77.3	77.4	77.7	78.0
≥ 2500		69.3	74.3	77.3	79.0	79.3	79.9	80.3	80.5	80.8	80.9	80.9	81.2	81.3	81.7	81.9
≥ 2000		72.9	78.1	81.4	83.1	83.5	84.2	84.6	84.8	85.1	85.1	85.1	85.5	85.6	86.0	86.2
≥ 1800		73.6	78.9	82.2	84.0	84.3	85.1	85.5	85.7	86.0	86.1	86.1	86.4	86.5	86.9	87.2
≥ 1500		75.4	80.8	84.3	86.1	86.4	87.3	87.7	88.0	88.3	88.3	88.3	88.7	88.8	89.2	89.4
≥ 1200		77.9	83.5	87.2	89.3	89.6	90.5	90.9	91.2	91.5	91.5	91.5	91.9	92.0	92.4	92.6
≥ 1000		80.2	86.0	89.8	92.0	92.4	93.3	93.7	93.9	94.2	94.3	94.3	94.8	94.9	95.3	95.6
≥ 900		80.7	86.6	90.4	92.7	93.1	94.0	94.4	94.7	94.9	95.0	95.0	95.5	95.6	96.0	96.3
≥ 800		81.3	87.3	91.2	93.6	93.9	94.8	95.3	95.5	95.8	95.9	95.9	96.4	96.5	96.8	97.1
≥ 700		81.5	87.5	91.5	93.9	94.3	95.3	95.7	96.0	96.3	96.4	96.4	96.8	96.9	97.3	97.6
≥ 600		81.8	87.9	92.0	94.5	94.8	95.8	96.3	96.6	96.8	96.9	96.9	97.4	97.5	97.9	98.2
≥ 500		81.9	88.1	92.2	94.9	95.3	96.3	96.8	97.0	97.5	97.6	97.6	98.0	98.1	98.5	98.8
≥ 400		82.0	88.2	92.4	95.1	95.5	96.5	97.0	97.2	97.8	97.9	97.9	98.3	98.4	98.8	99.1
≥ 300		82.0	88.2	92.4	95.1	95.5	96.5	97.0	97.2	97.8	97.9	97.9	98.3	98.4	98.9	99.2
≥ 200		82.1	88.2	92.5	95.2	95.6	96.6	97.0	97.3	97.9	97.9	97.9	98.4	98.5	98.9	99.5
≥ 100		82.1	88.2	92.5	95.2	95.6	96.6	97.1	97.3	97.9	98.0	98.0	98.5	98.6	99.0	99.9
0		82.1	88.2	92.5	95.2	95.6	96.6	97.1	97.3	97.9	98.0	98.0	98.5	98.6	99.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2094

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

SPEEDFLOW® MOORE BUSINESS FORMS, INC. 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KUREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

0300-0500 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		28.9	32.5	35.2	37.5	38.4	39.2	40.1	40.3	41.0	41.3	41.4	41.9	42.1	42.5	43.3
≥ 20000		32.5	36.5	39.2	41.8	42.7	43.7	44.6	44.8	45.5	45.8	45.9	46.4	46.6	47.0	48.0
≥ 18000		32.7	36.6	39.4	42.0	42.9	44.0	44.9	45.2	45.8	46.1	46.2	46.7	47.0	47.5	48.4
≥ 16000		32.8	36.7	39.5	42.1	43.1	44.1	45.1	45.3	45.9	46.3	46.4	46.9	47.1	47.6	48.6
≥ 14000		34.1	38.1	41.0	43.7	44.6	45.7	46.7	46.9	47.5	47.8	47.9	48.5	48.8	49.3	50.2
≥ 12000		34.9	39.0	42.1	44.9	45.9	46.9	47.9	48.1	48.8	49.1	49.2	49.8	50.1	50.6	51.5
≥ 10000		37.4	41.5	44.9	47.9	48.9	50.0	51.0	51.2	51.9	52.2	52.3	52.9	53.2	53.7	54.6
≥ 9000		37.6	41.8	45.1	48.3	49.2	50.4	51.4	51.7	52.3	52.7	52.8	53.3	53.6	54.1	55.1
≥ 8000		39.9	44.2	47.7	50.9	51.9	53.0	54.1	54.3	55.0	55.4	55.5	56.0	56.3	56.8	57.8
≥ 7000		40.9	45.3	48.8	52.1	53.0	54.2	55.3	55.5	56.2	56.6	56.7	57.2	57.5	58.0	59.0
≥ 6000		41.9	46.3	49.9	53.2	54.1	55.3	56.4	56.6	57.3	57.7	57.8	58.3	58.6	59.1	60.1
≥ 5000		43.1	47.7	51.2	54.6	55.6	56.8	57.8	58.1	58.8	59.1	59.2	59.8	60.1	60.6	61.7
≥ 4500		43.8	48.5	52.1	55.5	56.5	57.7	58.7	58.9	59.7	60.0	60.1	60.7	61.0	61.5	62.5
≥ 4000		45.1	49.9	53.6	57.1	58.1	59.3	60.4	60.6	61.3	61.7	61.8	62.3	62.6	63.2	64.2
≥ 3500		46.4	51.2	55.1	58.6	59.6	60.9	62.0	62.2	62.9	63.3	63.4	64.0	64.3	64.8	65.9
≥ 3000		49.3	54.4	58.5	62.3	63.3	64.7	65.8	66.0	66.7	67.1	67.2	67.8	68.1	68.6	69.7
≥ 2500		53.0	58.7	62.8	66.8	67.8	69.3	70.4	70.7	71.4	71.8	71.9	72.5	72.8	73.3	74.4
≥ 2000		57.2	63.5	68.0	72.2	73.3	74.8	76.0	76.3	77.0	77.4	77.5	78.1	78.4	78.9	80.0
≥ 1800		57.7	64.1	68.6	72.8	73.8	75.6	76.7	77.0	77.8	78.1	78.2	78.8	79.1	79.6	80.7
≥ 1500		59.7	66.5	71.1	75.6	76.7	78.4	79.7	79.9	80.7	81.1	81.2	81.8	82.1	82.6	83.7
≥ 1200		61.6	68.7	73.7	78.4	79.5	81.3	82.6	82.9	83.7	84.1	84.2	84.8	85.1	85.6	86.7
≥ 1000		63.2	70.6	76.2	81.4	82.5	84.5	85.8	86.1	86.9	87.4	87.5	88.2	88.5	89.0	90.1
≥ 900		63.7	71.2	77.0	82.3	83.4	85.4	86.7	87.0	87.8	88.3	88.4	89.1	89.4	90.0	91.1
≥ 800		64.8	72.4	78.3	83.8	85.0	87.0	88.4	88.7	89.5	90.0	90.0	90.8	91.1	91.7	92.8
≥ 700		65.5	73.2	79.3	84.8	86.0	88.1	89.5	89.8	90.6	91.1	91.1	91.9	92.2	92.8	93.9
≥ 600		65.8	73.6	79.9	85.6	86.7	88.9	90.4	90.6	91.5	91.9	92.0	92.8	93.1	93.6	94.7
≥ 500		65.9	73.9	80.3	86.2	87.4	89.7	91.2	91.5	92.4	92.9	93.0	93.8	94.1	94.7	95.9
≥ 400		66.0	74.0	80.4	86.3	87.6	89.9	91.5	91.7	92.7	93.2	93.3	94.2	94.4	95.1	96.2
≥ 300		66.1	74.1	80.5	86.5	87.8	90.1	91.7	92.0	93.0	93.5	93.6	94.6	94.9	95.6	96.9
≥ 200		66.1	74.1	80.5	86.5	87.8	90.1	91.8	92.0	93.0	93.5	93.7	94.7	95.2	96.0	97.7
≥ 100		66.1	74.1	80.5	86.5	87.8	90.1	91.8	92.0	93.0	93.5	93.7	94.9	95.3	96.3	98.5
0		66.1	74.1	80.5	86.5	87.8	90.1	91.8	92.0	93.0	93.5	93.7	94.9	95.3	96.4	100.0

TOTAL NUMBER OF OBSERVATIONS 2090

SPEEDFLO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

0600-0800 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		18.6	22.1	25.2	28.1	29.3	31.7	33.1	33.5	34.3	34.5	34.8	35.2	35.3	35.6	36.0
≥ 20000		22.2	26.1	29.8	33.0	34.4	37.1	38.6	39.1	40.0	40.3	40.6	41.0	41.1	41.6	42.0
≥ 18000		22.4	26.3	30.1	33.4	34.9	37.5	39.1	39.7	40.5	40.9	41.1	41.6	41.7	42.2	42.5
≥ 16000		22.6	26.5	30.3	33.6	35.2	37.9	39.5	40.0	41.0	41.3	41.6	42.1	42.2	42.6	43.0
≥ 14000		23.1	27.1	31.1	34.4	36.0	38.9	40.7	41.2	42.2	42.6	42.9	43.3	43.4	43.9	44.3
≥ 12000		24.3	28.4	32.4	36.0	37.6	40.6	42.4	43.0	44.2	44.6	44.9	45.5	45.6	46.1	46.5
≥ 10000		26.6	31.2	35.4	39.2	40.9	43.8	45.8	46.4	47.6	48.0	48.3	49.0	49.1	49.7	50.1
≥ 9000		26.9	31.7	35.9	39.8	41.4	44.4	46.4	47.0	48.2	48.6	48.9	49.6	49.7	50.3	50.7
≥ 8000		28.9	34.1	38.7	42.8	44.4	47.6	49.7	50.4	51.7	52.1	52.4	53.1	53.2	53.8	54.2
≥ 7000		30.0	35.3	40.0	44.1	45.7	48.9	51.2	51.9	53.2	53.6	53.9	54.6	54.7	55.3	55.7
≥ 6000		31.0	36.4	41.1	45.2	46.8	50.1	52.3	53.0	54.4	54.8	55.1	55.8	55.9	56.5	56.9
≥ 5000		31.9	37.3	42.1	46.4	48.0	51.2	53.5	54.2	55.6	56.0	56.3	57.0	57.1	57.7	58.1
≥ 4500		32.6	38.1	43.0	47.2	48.9	52.1	54.4	55.0	56.4	56.8	57.1	57.8	57.9	58.5	59.0
≥ 4000		33.5	39.1	44.2	48.6	50.3	53.5	55.8	56.6	58.0	58.4	58.7	59.4	59.5	60.1	60.6
≥ 3500		34.6	40.4	45.5	50.0	51.8	55.0	57.3	58.0	59.5	60.0	60.2	61.0	61.1	61.6	62.1
≥ 3000		36.9	43.1	48.4	53.2	54.9	58.3	60.7	61.4	63.0	63.4	63.7	64.4	64.5	65.1	65.6
≥ 2500		39.5	46.3	52.1	57.2	58.9	62.6	65.1	65.8	67.3	67.8	68.1	68.8	68.9	69.5	70.0
≥ 2000		43.3	50.6	56.6	61.9	63.8	67.6	70.0	70.8	72.5	73.1	73.4	74.2	74.3	74.8	75.4
≥ 1800		43.7	51.1	57.2	62.5	64.4	68.3	70.8	71.5	73.3	73.9	74.2	74.9	75.0	75.6	76.1
≥ 1500		46.0	53.8	60.5	66.2	68.1	72.2	74.8	75.5	77.5	78.0	78.3	79.1	79.2	79.8	80.3
≥ 1200		48.6	56.7	63.8	69.9	71.9	76.0	78.6	79.3	81.4	82.0	82.2	83.0	83.1	83.7	84.2
≥ 1000		50.6	59.1	66.9	73.8	75.9	80.4	83.1	84.1	86.2	86.8	87.1	87.8	87.9	88.6	89.1
≥ 900		51.1	59.6	67.4	74.4	76.5	81.0	83.7	84.7	86.8	87.5	87.8	88.5	88.6	89.2	89.8
≥ 800		51.9	60.6	68.6	75.7	77.9	82.6	85.5	86.5	88.8	89.4	89.8	90.6	90.7	91.3	91.9
≥ 700		52.3	61.1	69.0	76.4	78.8	83.5	86.6	87.6	90.1	90.8	91.1	92.0	92.1	92.7	93.3
≥ 600		52.5	61.2	69.4	76.8	79.3	84.3	87.5	88.5	91.2	91.8	92.2	93.1	93.2	93.8	94.4
≥ 500		52.5	61.3	69.7	77.5	80.0	85.2	88.7	89.7	92.6	93.3	93.8	94.7	94.8	95.6	96.2
≥ 400		52.5	61.4	69.8	77.7	80.2	85.6	89.3	90.4	93.4	94.3	94.8	95.9	96.0	96.8	97.4
≥ 300		52.5	61.4	69.8	77.8	80.3	85.8	89.4	90.5	93.6	94.5	95.1	96.5	96.6	97.4	98.1
≥ 200		52.5	61.4	69.8	77.8	80.3	85.8	89.4	90.5	93.6	94.6	95.2	96.7	96.8	97.7	98.7
≥ 100		52.5	61.4	69.8	77.8	80.3	85.8	89.4	90.5	93.6	94.6	95.2	96.8	97.0	97.8	98.9
0		52.5	61.4	69.8	77.8	80.3	85.8	89.4	90.5	93.7	94.6	95.2	94.9	97.1	97.9	100.0

TOTAL NUMBER OF OBSERVATIONS 2090

SPEEDIFLO® MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		34.7	36.3	37.3	38.2	38.6	38.7	38.8	39.0	39.1	39.1	39.1	39.1	39.1	39.1	39.1
≥ 20000		42.5	44.5	45.6	46.6	47.0	47.1	47.2	47.4	47.5	47.5	47.5	47.5	47.5	47.5	47.5
≥ 18000		43.0	45.1	46.1	47.2	47.6	47.7	47.9	48.0	48.1	48.1	48.1	48.1	48.1	48.1	48.1
≥ 16000		43.0	45.1	46.2	47.3	47.7	47.8	48.0	48.1	48.2	48.2	48.2	48.2	48.2	48.2	48.2
≥ 14000		44.5	46.8	47.9	49.0	49.4	49.5	49.7	49.9	50.0	50.0	50.0	50.0	50.0	50.0	50.0
≥ 12000		46.8	49.1	50.4	51.5	51.9	52.1	52.3	52.4	52.6	52.6	52.6	52.6	52.6	52.6	52.6
≥ 10000		49.7	52.1	53.4	54.5	54.9	55.1	55.3	55.4	55.6	55.6	55.6	55.6	55.6	55.6	55.6
≥ 9000		50.3	52.7	53.9	55.1	55.5	55.7	55.9	56.0	56.1	56.1	56.1	56.1	56.1	56.2	56.2
≥ 8000		52.8	55.4	56.8	57.9	58.3	58.5	58.7	58.8	59.0	59.0	59.0	59.0	59.0	59.0	59.0
≥ 7000		53.5	56.1	57.5	58.6	59.0	59.2	59.4	59.6	59.7	59.7	59.7	59.7	59.7	59.8	59.8
≥ 6000		54.3	56.9	58.3	59.4	59.8	60.0	60.2	60.4	60.5	60.5	60.5	60.5	60.5	60.6	60.6
≥ 5000		55.6	58.2	59.6	60.8	61.1	61.3	61.6	61.8	61.9	61.9	61.9	61.9	61.9	62.0	62.0
≥ 4500		56.0	58.7	60.0	61.2	61.6	61.8	62.0	62.2	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 4000		56.8	59.5	60.8	62.0	62.4	62.6	62.8	63.0	63.2	63.2	63.2	63.2	63.2	63.2	63.2
≥ 3500		57.8	60.5	61.8	63.1	63.5	63.7	63.9	64.1	64.3	64.3	64.3	64.3	64.3	64.3	64.3
≥ 3000		61.8	64.7	66.1	67.5	67.9	68.1	68.4	68.6	68.7	68.7	68.7	68.7	68.7	68.8	68.8
≥ 2500		67.4	70.4	71.8	73.2	73.6	73.8	74.1	74.3	74.5	74.5	74.5	74.5	74.5	74.5	74.5
≥ 2000		73.2	76.5	77.9	79.4	79.8	80.1	80.4	80.6	80.8	80.8	80.8	80.8	80.8	80.8	80.8
≥ 1800		74.5	77.8	79.3	80.8	81.2	81.4	81.8	81.9	82.1	82.1	82.1	82.1	82.1	82.2	82.2
≥ 1500		79.2	82.7	84.3	86.2	86.6	87.1	87.4	87.6	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 1200		82.6	86.4	88.3	90.2	90.7	91.2	91.6	91.8	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 1000		84.6	88.6	90.9	93.0	93.5	94.1	94.6	94.8	95.1	95.1	95.1	95.1	95.1	95.2	95.2
≥ 900		85.1	89.1	91.4	93.6	94.1	94.7	95.2	95.4	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 800		85.6	89.9	92.2	94.6	95.1	96.0	96.6	96.8	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 700		86.0	90.3	92.9	95.3	95.8	96.7	97.3	97.5	98.0	98.1	98.1	98.1	98.1	98.2	98.2
≥ 600		86.1	90.6	93.1	95.6	96.2	97.2	97.8	98.0	98.7	98.8	98.8	98.8	98.8	98.9	98.9
≥ 500		86.1	90.6	93.2	96.0	96.6	97.6	98.4	98.6	99.3	99.4	99.4	99.5	99.5	99.5	99.5
≥ 400		86.2	90.7	93.4	96.1	96.8	97.9	98.7	98.9	99.6	99.8	99.8	99.9	99.9	99.9	99.9
≥ 300		86.2	90.7	93.4	96.1	96.8	97.9	98.7	98.9	99.6	99.8	99.8	99.9	99.9	99.9	99.9
≥ 200		86.2	90.7	93.4	96.1	96.8	97.9	98.7	98.9	99.7	99.8	99.8	99.9	99.9	100.0	100.0
≥ 100		86.2	90.7	93.4	96.1	96.8	97.9	98.7	98.9	99.7	99.8	99.8	99.9	99.9	100.0	100.0
0		86.2	90.7	93.4	96.1	96.8	97.9	98.7	98.9	99.7	99.8	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2102

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

SPEEDFLO® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)																
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		37.9	38.8	38.9	39.3	39.3	39.3	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4
≥ 20000		49.1	50.0	50.1	50.5	50.5	50.5	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6
≥ 18000		49.5	50.5	50.6	51.0	51.0	51.0	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
≥ 16000		49.6	50.7	50.8	51.2	51.2	51.2	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3
≥ 14000		51.4	52.4	52.5	52.9	52.9	52.9	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1
≥ 12000		53.9	55.0	55.1	55.5	55.5	55.5	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7
≥ 10000		57.1	58.2	58.3	58.7	58.7	58.8	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 9000		58.0	59.1	59.2	59.6	59.6	59.6	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
≥ 8000		60.1	61.2	61.3	61.7	61.7	61.7	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 7000		60.9	62.0	62.1	62.5	62.5	62.6	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7
≥ 6000		61.5	62.6	62.7	63.1	63.1	63.2	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 5000		62.3	63.5	63.6	64.0	64.0	64.0	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
≥ 4500		62.9	64.1	64.2	64.6	64.6	64.6	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
≥ 4000		64.8	66.0	66.1	66.5	66.5	66.5	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
≥ 3500		66.8	68.1	68.2	68.6	68.6	68.7	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
≥ 3000		73.1	74.5	74.7	75.1	75.1	75.1	75.3	75.3	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 2500		80.4	81.9	82.1	82.5	82.5	82.6	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
≥ 2000		86.1	87.5	87.8	88.3	88.3	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 1800		87.3	88.7	88.9	89.5	89.5	89.6	89.7	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 1500		89.6	91.2	91.5	92.2	92.2	92.4	92.5	92.5	92.6	92.6	92.6	92.6	92.6	92.6	92.6
≥ 1200		92.4	94.1	94.6	95.3	95.3	95.6	95.8	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 1000		93.2	95.3	96.0	97.0	97.0	97.4	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 900		93.4	95.6	96.3	97.3	97.3	97.7	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 800		93.5	95.9	96.6	97.7	97.8	98.3	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 700		93.6	96.0	96.9	98.0	98.1	98.6	99.0	99.0	99.1	99.1	99.1	99.2	99.2	99.2	99.2
≥ 600		93.7	96.2	97.1	98.2	98.3	98.9	99.3	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6
≥ 500		93.7	96.2	97.1	98.3	98.4	99.1	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 400		93.8	96.2	97.2	98.4	98.5	99.2	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 300		93.8	96.2	97.2	98.4	98.5	99.2	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 200		93.8	96.2	97.2	98.4	98.5	99.2	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100		93.8	96.2	97.2	98.4	98.5	99.2	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0		93.8	96.2	97.2	98.4	98.5	99.2	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2107

SPEEDFLO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

1500-1700 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		45.1	45.7	45.9	46.0	46.0	46.0	46.2	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3
≥ 20000		57.7	58.3	58.6	58.7	58.7	58.7	58.8	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
< 18000		58.8	59.4	59.7	59.8	59.8	59.8	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
≥ 16000		59.3	59.9	60.2	60.3	60.3	60.3	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
< 14000		61.4	62.1	62.3	62.4	62.4	62.4	62.6	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7
≥ 12000		64.0	64.6	64.9	64.9	64.9	64.9	65.1	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
< 10000		68.3	68.9	69.2	69.3	69.3	69.3	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
≥ 9000		68.9	69.5	69.8	69.9	69.9	69.9	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
< 8000		71.0	71.6	71.9	72.0	72.0	72.0	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
≥ 7000		72.5	73.2	73.5	73.6	73.6	73.6	73.7	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
< 6000		73.5	74.1	74.5	74.6	74.6	74.6	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 5000		74.5	75.2	75.5	75.6	75.6	75.6	75.8	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
< 4500		74.8	75.5	75.9	76.0	76.0	76.0	76.2	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
≥ 4000		76.1	76.9	77.2	77.3	77.3	77.3	77.5	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
< 3500		77.3	78.1	78.5	78.6	78.6	78.6	78.8	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
≥ 3000		81.0	81.9	82.3	82.4	82.4	82.4	82.5	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7
< 2500		85.2	86.1	86.5	86.7	86.7	86.7	86.8	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0
≥ 2000		89.1	90.2	90.6	90.9	90.9	90.9	91.1	91.1	91.2	91.3	91.3	91.3	91.3	91.3	91.3
< 1800		90.0	91.1	91.5	91.8	91.8	91.8	92.0	92.0	92.1	92.2	92.2	92.2	92.2	92.2	92.2
≥ 1500		91.5	92.7	93.3	93.6	93.6	93.6	93.8	93.9	94.0	94.0	94.0	94.1	94.1	94.1	94.1
< 1200		92.9	94.2	94.9	95.3	95.3	95.4	95.6	95.7	95.8	95.9	95.9	95.9	95.9	95.9	95.9
≥ 1000		94.2	95.7	96.5	97.1	97.1	97.3	97.5	97.6	97.7	97.8	97.8	97.8	97.8	97.9	97.9
< 900		94.4	95.9	96.8	97.4	97.4	97.6	97.8	97.9	98.0	98.1	98.1	98.1	98.1	98.2	98.2
≥ 800		94.6	96.3	97.2	97.8	97.8	98.0	98.2	98.2	98.4	98.4	98.4	98.5	98.5	98.5	98.5
< 700		94.9	96.6	97.6	98.2	98.2	98.4	98.7	98.7	98.9	99.0	99.0	99.0	99.0	99.1	99.1
≥ 600		94.9	96.7	97.7	98.3	98.3	98.6	98.9	98.9	99.1	99.2	99.2	99.2	99.2	99.3	99.3
< 500		95.0	96.8	97.9	98.6	98.6	99.0	99.2	99.3	99.5	99.6	99.6	99.6	99.6	99.7	99.7
≥ 400		95.0	96.8	97.9	98.6	98.6	99.0	99.3	99.3	99.6	99.7	99.7	99.8	99.8	99.9	99.9
< 300		95.0	96.9	98.0	98.6	98.6	99.1	99.4	99.4	99.7	99.8	99.8	99.9	99.9	100.0	100.0
≥ 200		95.0	96.9	98.0	98.6	98.6	99.1	99.4	99.4	99.7	99.8	99.8	99.9	99.9	100.0	100.0
< 100		95.0	96.9	98.0	98.6	98.6	99.1	99.4	99.4	99.7	99.8	99.8	99.9	99.9	100.0	100.0
≥ 0		95.1	96.9	98.0	98.7	98.7	99.1	99.4	99.5	99.8	99.8	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2114

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

SPEEDFLO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		51.2	52.0	52.3	52.4	52.5	52.5	52.6	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7
≥ 20000		61.2	62.0	62.4	62.5	62.6	62.6	62.7	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8
< 20000		62.1	63.0	63.3	63.4	63.5	63.6	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
≥ 18000		62.8	63.7	64.0	64.1	64.2	64.2	64.3	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
< 16000																
< 16000		64.4	65.4	65.7	65.8	65.9	66.0	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
≥ 14000		66.3	67.4	67.8	67.9	68.0	68.1	68.1	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
< 12000																
< 12000		70.3	71.5	71.8	71.9	72.0	72.1	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
≥ 10000		70.7	71.8	72.2	72.3	72.4	72.5	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
< 9000																
< 9000		73.4	74.6	74.9	75.1	75.2	75.2	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
≥ 8000		74.5	75.7	76.1	76.2	76.3	76.4	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
< 7000																
< 7000		75.2	76.5	76.8	77.0	77.0	77.1	77.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 6000		76.1	77.4	77.8	77.9	78.0	78.1	78.2	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
< 5000																
< 5000		76.3	77.6	78.0	78.2	78.3	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 4500		77.7	79.0	79.5	79.6	79.7	79.9	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
< 4000																
< 4000		79.2	80.5	81.0	81.2	81.3	81.4	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 3500		81.6	83.1	83.7	83.8	83.9	84.1	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
< 3000																
< 3000		84.2	85.7	86.3	86.5	86.6	86.9	87.0	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 2500		86.9	88.5	89.4	89.7	89.8	90.3	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
< 2000																
< 2000		87.5	89.2	90.0	90.3	90.4	90.9	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 1800		89.2	90.9	92.0	92.4	92.5	93.0	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
< 1500																
< 1500		90.8	92.7	93.8	94.3	94.4	94.9	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 1200		92.2	94.3	95.4	96.0	96.2	96.7	96.9	96.9	96.9	96.9	96.9	96.9	96.9	97.0	97.0
< 1000																
< 1000		92.9	95.0	96.1	96.7	96.9	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.7	97.7
≥ 900		93.2	95.5	96.8	97.5	97.6	98.2	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.7	98.7
< 800																
< 800		93.4	95.8	97.1	97.9	98.0	98.6	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.1	99.1
≥ 700		93.5	95.9	97.3	98.1	98.2	98.8	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3
< 600																
< 600		93.6	96.1	97.5	98.2	98.4	99.0	99.3	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7
≥ 500		93.6	96.1	97.5	98.2	98.4	99.1	99.3	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8
< 400																
< 400		93.7	96.1	97.5	98.4	98.5	99.2	99.5	99.6	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 300		93.7	96.1	97.5	98.4	98.5	99.2	99.5	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0
< 200																
< 200		93.7	96.1	97.5	98.4	98.5	99.2	99.5	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100		93.7	96.1	97.5	98.4	98.5	99.2	99.5	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0
≥ 0																

TOTAL NUMBER OF OBSERVATIONS 2113

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

SPEEDFLO® MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

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

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		52.4	54.4	54.7	54.9	55.0	55.0	55.2	55.2	55.3	55.5	55.5	55.5	55.5	55.5	55.6
≥ 20000		59.6	61.8	62.4	62.6	62.6	62.7	62.9	62.9	63.0	63.1	63.2	63.2	63.2	63.2	63.2
≥ 18000		60.0	62.2	62.8	63.0	63.1	63.1	63.3	63.3	63.4	63.6	63.6	63.6	63.6	63.6	63.6
≥ 16000		60.1	62.3	62.8	63.1	63.1	63.2	63.4	63.4	63.5	63.6	63.6	63.6	63.6	63.6	63.7
≥ 14000		61.6	63.9	64.5	64.8	64.8	64.8	65.0	65.0	65.1	65.3	65.3	65.3	65.3	65.3	65.4
≥ 12000		64.0	66.4	67.0	67.2	67.2	67.3	67.5	67.5	67.6	67.7	67.8	67.8	67.8	67.8	67.8
≥ 10000		66.5	69.1	69.7	69.9	70.0	70.0	70.2	70.2	70.4	70.5	70.5	70.5	70.5	70.5	70.6
≥ 9000		66.8	69.3	70.0	70.3	70.3	70.4	70.5	70.5	70.7	70.8	70.9	70.9	70.9	70.9	70.9
≥ 8000		69.7	72.3	72.9	73.2	73.2	73.3	73.5	73.5	73.6	73.8	73.8	73.8	73.8	73.8	73.9
≥ 7000		70.8	73.4	74.1	74.4	74.4	74.5	74.7	74.7	74.8	75.0	75.0	75.0	75.0	75.0	75.0
≥ 6000		71.6	74.1	74.9	75.1	75.2	75.2	75.4	75.4	75.6	75.7	75.8	75.8	75.8	75.8	75.8
≥ 5000		72.9	75.5	76.2	76.5	76.6	76.6	76.8	76.8	77.0	77.1	77.2	77.2	77.2	77.2	77.2
≥ 4500		73.4	76.0	76.7	77.0	77.1	77.1	77.3	77.3	77.4	77.6	77.6	77.6	77.6	77.6	77.7
≥ 4000		74.7	77.3	78.1	78.4	78.4	78.6	78.8	78.8	79.0	79.1	79.2	79.2	79.2	79.2	79.2
≥ 3500		76.0	78.6	79.5	79.7	79.8	80.0	80.2	80.2	80.4	80.5	80.6	80.6	80.6	80.6	80.6
≥ 3000		78.0	80.8	81.8	82.1	82.1	82.4	82.6	82.6	82.7	82.9	82.9	82.9	82.9	82.9	83.0
≥ 2500		81.0	84.0	84.9	85.2	85.3	85.5	85.7	85.7	85.9	86.0	86.1	86.1	86.1	86.1	86.1
≥ 2000		84.1	87.2	88.3	88.6	88.7	89.0	89.2	89.2	89.3	89.5	89.5	89.5	89.5	89.5	89.6
≥ 1800		84.9	88.1	89.3	89.6	89.7	89.9	90.1	90.1	90.3	90.4	90.5	90.5	90.5	90.5	90.5
≥ 1500		86.6	89.8	91.1	91.6	91.6	91.9	92.2	92.2	92.4	92.5	92.6	92.6	92.6	92.6	92.6
≥ 1200		88.7	92.0	93.4	94.0	94.0	94.3	94.6	94.6	94.8	94.9	95.0	95.0	95.0	95.0	95.0
≥ 1000		90.1	93.5	95.1	95.7	95.7	96.1	96.4	96.4	96.6	96.7	96.8	96.8	96.8	96.8	96.9
≥ 900		90.8	94.2	95.9	96.5	96.6	96.9	97.2	97.2	97.4	97.6	97.7	97.7	97.7	97.7	97.7
≥ 800		91.0	94.7	96.6	97.3	97.3	97.7	98.0	98.0	98.3	98.4	98.5	98.5	98.5	98.5	98.6
≥ 700		91.1	94.9	96.8	97.5	97.6	97.9	98.3	98.3	98.5	98.7	98.7	98.8	98.8	98.8	98.8
≥ 600		91.1	95.0	97.0	97.7	97.8	98.2	98.6	98.6	98.9	99.1	99.1	99.2	99.2	99.2	99.2
≥ 500		91.3	95.2	97.3	98.0	98.0	98.4	98.9	98.9	99.3	99.5	99.5	99.6	99.6	99.6	99.6
≥ 400		91.3	95.2	97.3	98.0	98.0	98.5	98.9	98.9	99.4	99.6	99.6	99.7	99.7	99.7	99.7
≥ 300		91.4	95.2	97.3	98.0	98.1	98.5	99.0	99.0	99.5	99.7	99.7	99.8	99.8	99.8	99.8
≥ 200		91.4	95.2	97.3	98.0	98.1	98.6	99.0	99.0	99.5	99.7	99.8	99.8	99.8	99.8	99.9
≥ 100		91.4	95.2	97.3	98.1	98.1	98.6	99.1	99.1	99.6	99.8	99.9	99.9	99.9	99.9	100.0
0		91.4	95.2	97.3	98.1	98.1	98.6	99.1	99.1	99.6	99.8	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2088

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

SPEEDFLO® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		48.4	53.0	55.8	57.8	58.4	59.1	59.7	59.9	60.4	60.7	60.8	61.0	61.0	61.2	62.0
≥ 20000		53.9	59.0	62.2	64.3	64.9	65.8	66.4	66.6	67.0	67.4	67.5	67.7	67.7	68.0	68.8
≥ 18000		54.5	59.6	62.8	64.9	65.5	66.4	66.9	67.1	67.6	68.0	68.1	68.3	68.3	68.6	69.4
≥ 16000		54.8	60.0	63.1	65.2	65.8	66.7	67.3	67.5	68.0	68.4	68.5	68.6	68.7	68.9	69.7
≥ 14000		57.2	62.9	66.3	68.4	69.0	69.9	70.5	70.7	71.2	71.6	71.7	71.8	71.9	72.1	72.9
≥ 12000		58.4	64.2	67.9	70.2	70.8	71.7	72.3	72.5	72.9	73.3	73.4	73.6	73.6	73.9	74.7
≥ 10000		61.0	67.1	70.9	73.2	73.8	74.8	75.4	75.6	76.0	76.4	76.5	76.7	76.7	77.0	77.8
≥ 9000		61.9	68.0	71.8	74.1	74.7	75.7	76.3	76.5	77.0	77.4	77.5	77.6	77.7	77.9	78.8
≥ 8000		63.7	69.9	73.8	76.2	76.8	77.8	78.4	78.6	79.1	79.5	79.6	79.7	79.8	80.0	80.9
≥ 7000		64.7	71.1	75.0	77.5	78.1	79.1	79.7	79.9	80.4	80.8	80.9	81.0	81.1	81.3	82.1
≥ 6000		65.0	71.5	75.4	77.8	78.4	79.4	80.0	80.2	80.7	81.1	81.2	81.4	81.4	81.7	82.5
≥ 5000		66.4	73.1	77.0	79.5	80.1	81.1	81.7	81.9	82.4	82.8	82.9	83.0	83.1	83.3	84.2
≥ 4500		67.0	73.7	77.6	80.1	80.7	81.7	82.3	82.5	83.0	83.4	83.5	83.6	83.7	83.9	84.8
≥ 4000		68.2	75.2	79.2	81.7	82.3	83.3	83.9	84.1	84.6	85.0	85.1	85.2	85.3	85.5	86.4
≥ 3500		69.1	76.0	80.0	82.7	83.3	84.4	85.0	85.2	85.7	86.1	86.2	86.3	86.4	86.6	87.5
≥ 3000		70.8	78.1	82.2	84.9	85.5	86.6	87.2	87.4	87.9	88.3	88.4	88.7	88.8	89.1	89.9
≥ 2500		72.8	80.1	84.3	87.1	87.7	88.9	89.6	89.8	90.4	90.8	90.9	91.1	91.2	91.5	92.3
≥ 2000		75.3	82.8	87.1	90.1	90.7	91.8	92.6	92.8	93.3	93.7	93.8	94.0	94.1	94.4	95.3
≥ 1800		75.6	83.1	87.4	90.4	90.9	92.1	92.9	93.1	93.6	94.0	94.1	94.3	94.4	94.7	95.6
≥ 1500		76.3	84.1	88.4	91.4	92.0	93.2	93.9	94.1	94.7	95.1	95.2	95.4	95.5	95.8	96.7
≥ 1200		76.7	84.5	88.9	91.9	92.5	93.7	94.4	94.6	95.1	95.5	95.6	96.0	96.1	96.4	97.2
≥ 1000		77.1	84.9	89.4	92.5	93.1	94.3	95.1	95.3	95.8	96.2	96.3	96.7	96.8	97.0	97.9
≥ 900		77.1	85.0	89.4	92.6	93.2	94.5	95.3	95.5	96.2	96.6	96.7	97.0	97.1	97.4	98.3
≥ 800		77.4	85.3	89.7	92.9	93.5	94.8	95.6	95.8	96.6	97.0	97.0	97.4	97.5	97.8	98.6
≥ 700		77.5	85.4	89.8	93.0	93.6	94.9	95.7	95.9	96.7	97.0	97.1	97.5	97.6	97.9	98.7
≥ 600		77.6	85.5	89.9	93.1	93.7	95.1	95.9	96.1	96.9	97.2	97.3	97.7	97.8	98.1	98.9
≥ 500		77.7	85.6	90.0	93.2	93.8	95.3	96.1	96.3	97.0	97.4	97.5	97.9	98.0	98.3	99.1
≥ 400		77.7	85.6	90.1	93.3	93.9	95.4	96.2	96.4	97.1	97.5	97.6	98.0	98.1	98.4	99.2
≥ 300		77.7	85.7	90.1	93.3	93.9	95.4	96.3	96.5	97.2	97.6	97.7	98.0	98.1	98.4	99.3
≥ 200		77.7	85.7	90.1	93.3	93.9	95.4	96.3	96.5	97.2	97.6	97.7	98.0	98.1	98.4	99.4
≥ 100		77.7	85.7	90.1	93.3	93.9	95.4	96.3	96.5	97.2	97.6	97.7	98.0	98.1	98.4	99.5
0		77.7	85.7	90.1	93.3	93.9	95.4	96.3	96.5	97.2	97.6	97.7	98.0	98.1	98.4	100.0

TOTAL NUMBER OF OBSERVATIONS 2033

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

SPEEDIFORM® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		37.4	41.4	45.0	48.3	49.0	50.6	51.6	51.8	53.0	53.4	53.6	54.6	55.2	55.5	56.9
≥ 20000		41.2	45.9	50.1	54.0	54.7	56.4	57.6	57.8	59.1	59.5	59.7	60.7	61.2	61.6	63.0
≥ 18000		41.5	46.2	50.5	54.3	55.1	56.8	58.0	58.1	59.5	59.8	60.0	61.0	61.6	61.9	63.4
≥ 16000		41.8	46.7	51.0	54.8	55.6	57.3	58.4	58.6	60.0	60.3	60.5	61.5	62.1	62.4	63.9
≥ 14000		43.8	48.6	53.3	57.2	58.0	59.7	61.0	61.1	62.5	62.9	63.1	64.0	64.6	65.0	66.4
≥ 12000		45.1	50.2	55.3	59.1	59.9	61.8	63.1	63.3	64.7	65.0	65.2	66.3	66.9	67.3	68.7
≥ 10000		47.3	52.8	58.2	62.2	63.0	64.9	66.4	66.6	67.9	68.3	68.5	69.6	70.3	70.6	72.1
≥ 9000		47.8	53.4	58.8	62.8	63.6	65.6	67.0	67.2	68.6	68.9	69.1	70.3	70.9	71.3	72.7
≥ 8000		49.6	55.3	60.8	64.8	65.6	67.5	69.0	69.2	70.7	71.0	71.2	72.4	73.0	73.4	74.9
≥ 7000		50.7	56.7	62.3	66.5	67.3	69.3	70.7	70.9	72.4	72.8	73.0	74.2	74.8	75.1	76.6
≥ 6000		51.0	57.0	62.7	66.9	67.7	69.7	71.1	71.3	72.8	73.2	73.4	74.6	75.2	75.5	77.0
≥ 5000		51.8	58.0	63.8	68.0	68.8	70.8	72.2	72.4	73.9	74.3	74.5	75.6	76.3	76.6	78.1
≥ 4500		52.4	58.5	64.3	68.5	69.3	71.3	72.7	72.9	74.5	74.8	75.0	76.2	76.8	77.2	78.6
≥ 4000		54.1	60.4	66.3	70.6	71.4	73.5	75.0	75.2	76.7	77.1	77.3	78.4	79.1	79.5	80.9
≥ 3500		55.0	61.3	67.2	71.7	72.4	74.5	76.0	76.2	77.8	78.1	78.3	79.5	80.1	80.5	82.0
≥ 3000		57.3	64.0	70.1	74.8	75.6	77.7	79.3	79.5	81.0	81.3	81.5	82.8	83.5	83.9	85.4
≥ 2500		59.7	66.7	73.0	77.9	78.7	80.8	82.4	82.6	84.1	84.5	84.7	86.0	86.6	87.0	88.6
≥ 2000		62.0	69.5	75.9	81.0	81.9	84.1	85.8	86.0	87.7	88.0	88.2	89.5	90.2	90.6	92.1
≥ 1800		62.2	69.7	76.2	81.3	82.1	84.4	86.1	86.2	87.9	88.3	88.5	89.7	90.4	90.9	92.4
≥ 1500		63.2	70.9	77.4	82.5	83.3	85.7	87.4	87.6	89.2	89.6	89.8	91.1	91.8	92.3	93.8
≥ 1200		64.1	71.8	78.3	83.4	84.3	86.7	88.4	88.6	90.2	90.6	90.8	92.1	92.8	93.3	94.8
≥ 1000		64.6	72.4	79.0	84.2	85.1	87.6	89.2	89.4	91.1	91.5	91.7	93.0	93.7	94.2	95.8
≥ 900		64.8	72.7	79.3	84.6	85.4	87.9	89.7	89.9	91.6	91.9	92.1	93.4	94.1	94.6	96.3
≥ 800		64.8	72.7	79.3	84.6	85.4	87.9	89.7	89.9	91.6	91.9	92.1	93.4	94.1	94.6	96.3
≥ 700		64.8	72.7	79.4	84.7	85.5	88.1	89.8	90.0	91.7	92.0	92.2	93.6	94.3	94.7	96.4
≥ 600		65.1	73.0	79.7	85.0	85.8	88.4	90.1	90.3	92.0	92.3	92.5	93.9	94.5	95.0	96.7
≥ 500		65.2	73.2	79.8	85.2	86.0	88.6	90.4	90.6	92.2	92.6	92.8	94.1	94.8	95.3	97.1
≥ 400		65.2	73.2	79.9	85.2	86.1	88.7	90.5	90.7	92.3	92.7	92.9	94.2	94.9	95.4	97.2
≥ 300		65.2	73.2	79.9	85.3	86.1	88.8	90.5	90.7	92.5	92.8	93.0	94.4	95.0	95.6	97.7
≥ 200		65.2	73.2	79.9	85.3	86.1	88.8	90.5	90.7	92.5	92.8	93.0	94.4	95.0	95.6	98.0
≥ 100		65.2	73.2	79.9	85.3	86.1	88.8	90.5	90.7	92.5	92.8	93.0	94.4	95.0	95.6	98.4
0		65.2	73.2	79.9	85.3	86.1	88.8	90.5	90.7	92.5	92.8	93.0	94.4	95.0	95.7	100.0

TOTAL NUMBER OF OBSERVATIONS 2036

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

SPEEDFLOW® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		25.1	29.3	32.5	36.9	37.8	40.1	42.1	42.6	44.7	45.3	45.6	46.3	46.7	47.1	48.5
≥ 20000		28.7	33.4	37.4	42.9	44.1	47.4	50.1	50.7	53.1	53.9	54.1	55.2	55.6	56.1	57.7
18000		28.9	33.7	37.7	43.3	44.5	47.8	50.7	51.2	53.7	54.4	54.7	55.7	56.1	56.7	58.3
16000		29.0	33.9	38.0	43.6	44.9	48.3	51.2	51.7	54.2	55.0	55.2	56.3	56.7	57.3	58.8
14000		30.0	35.0	39.3	45.5	47.0	50.6	53.5	54.1	56.8	57.6	57.9	58.9	59.3	59.9	61.5
12000		31.1	36.2	40.7	47.2	48.7	52.6	55.7	56.3	59.1	59.9	60.1	61.2	61.6	62.2	63.8
10000		33.7	39.7	44.6	51.6	53.1	57.2	60.6	61.2	64.5	65.2	65.4	66.5	66.9	67.5	69.3
9000		34.1	40.3	45.4	52.5	54.1	58.2	61.6	62.2	65.4	66.4	66.7	67.8	68.2	68.8	70.5
8000		36.0	42.8	48.1	55.5	57.3	61.6	65.0	65.6	69.0	70.0	70.2	71.3	71.7	72.3	74.0
7000		37.2	44.2	49.8	57.5	59.3	63.7	67.2	67.8	71.3	72.4	72.6	73.7	74.1	74.7	76.5
6000		37.5	44.6	50.3	58.1	59.8	64.2	67.8	68.4	72.0	73.0	73.3	74.4	74.8	75.4	77.1
5000		38.2	45.5	51.3	59.0	60.8	65.2	68.9	69.5	73.0	74.1	74.3	75.4	75.8	76.4	78.1
4500		38.3	45.6	51.5	59.4	61.2	65.6	69.3	69.9	73.5	74.5	74.8	75.9	76.3	76.8	78.6
4000		39.8	47.3	53.4	61.5	63.3	67.8	71.5	72.2	75.9	76.9	77.2	78.3	78.7	79.3	81.1
3500		40.6	48.2	54.4	62.6	64.4	68.9	72.7	73.3	77.0	78.1	78.4	79.5	79.9	80.5	82.3
3000		41.6	49.5	56.0	64.5	66.2	70.9	74.9	75.6	79.4	80.5	80.8	81.9	82.3	82.8	84.7
2500		43.0	51.2	57.8	66.4	68.3	73.2	77.3	78.1	81.9	83.0	83.3	84.4	84.8	85.4	87.2
2000		44.2	52.5	59.3	68.1	70.2	75.1	79.3	80.1	84.0	85.2	85.4	86.5	86.9	87.5	89.4
1800		44.2	52.7	59.5	68.3	70.4	75.4	79.6	80.4	84.3	85.5	85.8	86.9	87.3	87.9	89.7
1500		44.9	53.4	60.4	69.4	71.4	76.5	80.9	81.6	85.5	86.7	87.0	88.1	88.5	89.1	91.0
1200		45.7	54.3	61.4	70.6	72.6	77.9	82.3	83.0	87.0	88.2	88.5	89.6	90.0	90.6	92.6
1000		45.8	54.6	61.7	70.9	73.0	78.4	82.9	83.6	87.7	88.9	89.2	90.3	90.7	91.3	93.3
900		45.8	54.6	61.7	70.9	73.0	78.4	82.9	83.7	87.7	88.9	89.2	90.4	90.8	91.4	93.4
800		46.0	54.9	62.1	71.3	73.4	79.0	83.5	84.2	88.2	89.5	89.8	91.0	91.4	92.0	94.0
700		46.1	55.1	62.3	71.7	73.8	79.4	83.9	84.7	88.7	90.0	90.3	91.5	91.9	92.5	94.4
600		46.2	55.2	62.5	71.8	73.9	79.6	84.1	84.9	89.0	90.3	90.6	91.8	92.2	92.8	94.8
500		46.2	55.2	62.5	72.0	74.1	79.9	84.5	85.4	89.6	91.0	91.3	92.5	92.9	93.6	95.8
400		46.2	55.3	62.6	72.3	74.4	80.2	85.0	85.9	90.2	91.6	91.9	93.1	93.6	94.2	96.5
300		46.2	55.3	62.7	72.3	74.5	80.3	85.1	86.0	90.3	91.7	92.0	93.3	93.9	94.6	97.6
200		46.2	55.3	62.7	72.3	74.5	80.3	85.1	86.0	90.3	91.8	92.1	93.3	94.0	94.8	98.3
100		46.2	55.3	62.7	72.3	74.5	80.3	85.1	86.0	90.3	91.8	92.1	93.3	94.0	94.8	98.7
0		46.2	55.3	62.7	72.3	74.5	80.3	85.1	86.0	90.3	91.8	92.1	93.4	94.1	95.2	100.0

TOTAL NUMBER OF OBSERVATIONS 2017

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

SPEEDLOG® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		45.1	48.1	49.6	51.1	51.5	52.1	52.5	52.5	52.7	52.8	52.9	52.9	52.9	52.9	52.9
≥ 20000		52.6	56.4	58.3	60.2	60.7	61.5	61.9	61.9	62.2	62.3	62.3	62.4	62.4	62.4	62.4
< 18000		53.1	57.0	58.9	60.9	61.4	62.2	62.6	62.6	62.9	63.0	63.0	63.1	63.1	63.1	63.1
≥ 16000		53.6	57.5	59.6	61.7	62.2	63.0	63.4	63.5	63.7	63.8	63.8	63.9	63.9	63.9	63.9
< 14000		55.0	59.0	61.1	63.5	63.9	64.8	65.3	65.3	65.6	65.7	65.8	65.8	65.8	65.8	65.8
≥ 12000		57.8	62.1	64.5	67.1	67.7	68.6	69.1	69.2	69.5	69.6	69.7	69.7	69.7	69.7	69.7
< 10000		60.6	65.0	67.7	70.6	71.2	72.3	72.8	72.9	73.2	73.4	73.4	73.5	73.5	73.5	73.5
≥ 9000		61.2	65.8	68.7	71.7	72.3	73.4	74.1	74.1	74.5	74.7	74.7	74.8	74.8	74.8	74.8
< 8000		63.3	67.8	70.9	74.0	74.7	76.0	76.7	76.7	77.2	77.3	77.4	77.4	77.4	77.4	77.4
≥ 7000		64.3	69.0	72.2	75.2	75.9	77.2	77.9	78.0	78.5	78.6	78.7	78.8	78.8	78.8	78.8
< 6000		64.9	69.7	72.8	75.9	76.6	78.0	78.7	78.8	79.2	79.4	79.4	79.5	79.5	79.5	79.5
≥ 5000		65.7	70.8	74.1	77.3	78.0	79.3	80.0	80.1	80.6	80.7	80.8	80.9	80.9	80.9	80.9
< 4500		66.4	71.4	74.8	78.0	78.7	80.0	80.8	80.8	81.3	81.5	81.5	81.6	81.6	81.6	81.6
≥ 4000		67.6	72.7	76.2	79.5	80.3	81.6	82.4	82.4	82.9	83.1	83.1	83.2	83.2	83.2	83.2
< 3500		68.4	73.5	77.0	80.4	81.1	82.5	83.4	83.5	84.0	84.2	84.2	84.3	84.3	84.3	84.3
≥ 3000		70.8	76.1	79.8	83.3	84.1	85.5	86.5	86.6	87.2	87.4	87.4	87.5	87.5	87.5	87.5
< 2500		73.2	78.5	82.4	86.0	86.7	88.2	89.3	89.4	90.0	90.2	90.2	90.3	90.3	90.3	90.3
≥ 2000		74.7	80.2	84.2	87.9	88.6	90.1	91.2	91.3	92.1	92.2	92.3	92.4	92.4	92.4	92.4
< 1800		75.0	80.5	84.6	88.2	88.9	90.5	91.6	91.7	92.4	92.6	92.7	92.8	92.8	92.8	92.8
≥ 1500		75.8	81.4	85.7	89.4	90.2	91.7	92.9	93.0	93.8	94.0	94.0	94.1	94.1	94.1	94.1
< 1200		76.0	82.4	86.8	90.9	91.7	93.4	94.6	94.7	95.5	95.7	95.8	95.9	95.9	95.9	95.9
≥ 1000		77.1	83.1	87.6	91.9	92.8	94.6	95.9	96.0	97.0	97.1	97.2	97.3	97.3	97.3	97.3
< 900		77.2	83.2	87.7	91.9	92.8	94.7	96.1	96.2	97.2	97.4	97.4	97.5	97.5	97.5	97.5
≥ 800		77.5	83.6	88.4	92.7	93.6	95.5	97.0	97.2	98.2	98.4	98.4	98.5	98.5	98.5	98.5
< 700		77.6	83.6	88.5	92.8	93.7	95.7	97.2	97.3	98.3	98.5	98.6	98.7	98.7	98.7	98.7
≥ 600		77.6	83.7	88.5	92.9	93.8	95.8	97.4	97.5	98.5	98.7	98.8	98.9	98.9	98.9	98.9
< 500		77.6	83.8	88.6	93.1	94.0	96.0	97.7	97.9	98.9	99.1	99.2	99.3	99.3	99.3	99.3
≥ 400		77.7	83.8	88.7	93.2	94.1	96.2	98.0	98.2	99.3	99.6	99.7	99.8	99.8	99.8	99.8
< 300		77.7	83.8	88.8	93.3	94.2	96.4	98.2	98.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0
≥ 200		77.7	83.8	88.8	93.3	94.2	96.4	98.2	98.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0
< 100		77.7	83.8	88.8	93.3	94.2	96.4	98.2	98.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0
0		77.7	83.8	88.8	93.3	94.2	96.4	98.2	98.4	99.5	99.8	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2033

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

SPEEDISO MOORE BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		51.3	52.0	52.1	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2
≥ 20000		62.5	63.2	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
≥ 18000		63.1	63.9	64.0	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
≥ 16000		63.8	64.5	64.7	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
≥ 14000		66.4	67.1	67.2	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 12000		69.4	70.3	70.5	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 10000		72.6	73.6	73.9	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
≥ 9000		73.3	74.3	74.6	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
≥ 8000		75.1	76.1	76.5	76.8	76.8	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
≥ 7000		75.9	77.0	77.4	77.7	77.7	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 6000		76.7	77.8	78.2	78.6	78.6	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
≥ 5000		77.8	78.9	79.4	79.7	79.7	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 4500		78.1	79.2	79.6	80.0	80.0	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 4000		79.7	80.9	81.3	81.7	81.7	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 3500		81.2	82.5	83.0	83.4	83.4	83.6	83.6	83.6	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 3000		85.0	86.4	87.1	87.4	87.4	87.7	87.7	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8
≥ 2500		88.9	90.4	91.1	91.7	91.8	92.0	92.1	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2
≥ 2000		90.2	92.0	92.7	93.5	93.5	93.9	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 1800		90.7	92.5	93.3	94.1	94.1	94.5	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 1500		91.4	93.5	94.3	95.1	95.1	95.6	95.6	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 1200		92.1	94.2	95.1	96.1	96.2	96.6	96.7	96.8	96.9	96.9	97.0	97.0	97.0	97.0	97.0
≥ 1000		92.4	94.8	95.8	96.8	96.9	97.3	97.4	97.5	97.8	97.9	97.9	98.0	98.0	98.0	98.0
≥ 900		92.5	94.8	95.8	96.9	96.9	97.4	97.5	97.6	97.9	97.9	98.0	98.0	98.0	98.0	98.0
≥ 800		92.7	95.1	96.4	97.5	97.5	98.0	98.1	98.2	98.6	98.7	98.7	98.8	98.8	98.8	98.8
≥ 700		92.9	95.3	96.7	97.8	97.9	98.5	98.6	98.7	99.1	99.2	99.2	99.3	99.3	99.3	99.3
≥ 600		92.9	95.3	96.7	97.8	98.0	98.6	98.8	99.0	99.4	99.4	99.5	99.5	99.5	99.5	99.5
≥ 500		93.0	95.4	96.8	97.9	98.1	98.9	99.1	99.3	99.7	99.8	99.8	99.9	99.9	99.9	99.9
≥ 400		93.0	95.4	96.8	97.9	98.1	98.9	99.1	99.3	99.7	99.8	99.8	99.9	99.9	99.9	99.9
≥ 300		93.0	95.4	96.8	97.9	98.1	98.9	99.2	99.4	99.8	99.8	99.9	99.9	99.9	99.9	99.9
≥ 200		93.0	95.4	96.8	97.9	98.1	98.9	99.2	99.4	99.8	99.9	99.9	100.0	100.0	100.0	100.0
≥ 100		93.0	95.4	96.8	97.9	98.1	98.9	99.2	99.4	99.8	99.9	99.9	100.0	100.0	100.0	100.0
0		93.0	95.4	96.8	97.9	98.1	98.9	99.2	99.4	99.8	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2039

SPEEDILOG® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (MONTH)

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

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		52.5	52.6	52.8	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
≥ 20000		65.6	65.7	65.9	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
18000		66.8	67.0	67.1	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
16000		67.4	67.5	67.6	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
14000		70.0	70.2	70.3	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
12000		73.0	73.2	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
10000		76.9	77.1	77.2	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
9000		78.0	78.1	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
8000		80.3	80.4	80.6	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
7000		81.9	82.1	82.3	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
6000		82.4	82.6	82.8	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
5000		83.1	83.4	83.6	83.8	83.8	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9
4500		83.8	84.1	84.3	84.5	84.5	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
4000		85.5	85.8	86.0	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
3500		86.5	86.8	87.0	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
3000		89.5	89.8	90.1	90.3	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
2500		92.2	92.7	93.1	93.4	93.4	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
2000		93.2	93.8	94.4	94.7	94.8	95.0	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
1800		93.3	93.9	94.5	94.8	94.9	95.1	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
1500		93.9	94.6	95.2	95.6	95.7	95.8	95.9	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1
1200		94.9	95.7	96.4	96.8	96.9	97.1	97.3	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5
1000		95.4	96.2	97.0	97.5	97.6	97.8	98.0	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4
900		95.5	96.3	97.1	97.6	97.7	97.9	98.1	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5
800		95.7	96.6	97.5	98.0	98.1	98.3	98.5	98.6	99.0	99.1	99.1	99.1	99.1	99.1	99.1
700		95.7	96.6	97.5	98.0	98.1	98.4	98.6	98.7	99.1	99.2	99.2	99.2	99.2	99.2	99.2
600		95.7	96.7	97.6	98.2	98.3	98.6	98.8	98.9	99.4	99.5	99.5	99.5	99.5	99.5	99.5
500		95.8	96.8	97.8	98.5	98.6	98.8	99.1	99.2	99.7	99.8	99.8	99.8	99.8	99.8	99.8
400		95.8	96.8	97.8	98.5	98.6	98.8	99.1	99.2	99.8	99.8	99.8	99.9	99.9	99.9	99.9
300		95.8	96.8	97.8	98.5	98.6	98.8	99.2	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9
200		95.8	96.8	97.8	98.5	98.6	98.8	99.2	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9
100		95.8	96.8	97.8	98.5	98.6	98.8	99.2	99.3	99.8	99.9	99.9	99.9	99.9	99.9	99.9
0		95.9	96.9	97.9	98.6	98.7	98.9	99.3	99.4	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2046

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

SPEEDLOG® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KUREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (MONTH)

1800-2000 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		56.3	57.2	57.3	57.6	57.6	57.6	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7
≥ 20000		66.1	67.2	67.3	67.5	67.5	67.5	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
		67.1	68.2	68.3	68.6	68.6	68.6	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
< 18000 ≥ 16000		67.7	68.8	68.9	69.2	69.2	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
		69.8	71.0	71.3	71.6	71.6	71.6	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
< 14000 ≥ 12000		72.6	73.9	74.2	74.4	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
		75.9	77.2	77.6	77.9	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
< 10000 ≥ 9000		76.7	78.0	78.5	78.8	78.8	78.8	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
		79.9	81.4	82.0	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
< 8000 ≥ 7000		81.7	83.3	84.1	84.4	84.4	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
		82.6	84.1	84.9	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
< 6000 ≥ 5000		83.6	85.2	86.0	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
		83.8	85.5	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
< 4500 ≥ 4000		85.5	87.1	87.9	88.2	88.2	88.2	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
		86.4	88.1	89.0	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
< 3500 ≥ 3000		88.6	90.3	91.2	91.5	91.6	91.6	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7
		90.3	92.0	93.0	93.3	93.4	93.4	93.4	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5
< 2500 ≥ 2000		92.3	94.0	95.1	95.5	95.5	95.6	95.6	95.7	95.7	95.7	95.7	95.8	95.8	95.8	95.8
		92.5	94.3	95.3	95.7	95.8	95.9	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1
< 1800 ≥ 1500		93.1	95.0	96.0	96.4	96.5	96.7	96.8	96.8	96.9	96.9	96.9	97.0	97.0	97.0	97.0
		93.6	95.6	96.8	97.2	97.3	97.5	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8
< 1200 ≥ 1000		93.8	95.9	97.2	97.8	97.8	98.1	98.3	98.4	98.5	98.5	98.5	98.6	98.6	98.6	98.6
		94.0	96.1	97.5	98.1	98.2	98.5	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9
< 900 ≥ 800		94.1	96.3	97.7	98.3	98.4	98.8	99.0	99.1	99.3	99.3	99.3	99.4	99.4	99.4	99.4
		94.1	96.3	97.7	98.4	98.5	98.9	99.1	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5
< 700 ≥ 600		94.2	96.4	97.8	98.5	98.6	99.0	99.3	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8
		94.2	96.4	97.8	98.5	98.6	99.1	99.4	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9
< 500 ≥ 400		94.2	96.4	97.9	98.6	98.7	99.2	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		94.2	96.4	97.9	98.6	98.7	99.2	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
< 300 ≥ 200		94.2	96.4	97.9	98.6	98.7	99.2	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
		94.2	96.4	97.9	98.6	98.7	99.2	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
< 100 ≥ 0		94.2	96.4	97.9	98.6	98.7	99.2	99.4	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2043

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

SPEEDYLOG MOORE BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KUREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (MONTH)

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

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		57.4	59.8	61.1	61.7	61.9	62.1	62.3	62.4	62.6	62.6	62.6	62.6	62.6	62.6	62.6
≥ 20000		65.8	68.4	69.7	70.4	70.6	70.9	71.1	71.1	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 18000		66.4	69.0	70.3	71.0	71.2	71.4	71.6	71.7	71.9	71.9	71.9	71.9	71.9	71.9	71.9
≥ 16000		66.7	69.3	70.6	71.3	71.4	71.7	71.9	72.0	72.2	72.2	72.2	72.2	72.2	72.2	72.2
≥ 14000		68.8	71.6	73.5	74.2	74.3	74.6	74.8	74.9	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 12000		70.7	73.8	75.7	76.4	76.6	76.9	77.1	77.1	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 10000		73.4	76.5	78.5	79.2	79.4	79.7	79.9	79.9	80.1	80.1	80.1	80.1	80.1	80.1	80.1
≥ 9000		74.2	77.2	79.3	80.0	80.1	80.4	80.6	80.7	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 8000		75.8	78.9	81.0	81.7	81.9	82.2	82.4	82.4	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 7000		77.2	80.4	82.5	83.3	83.5	83.8	84.0	84.0	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 6000		77.8	81.0	83.1	83.9	84.1	84.4	84.6	84.6	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 5000		79.3	82.7	84.8	85.7	85.8	86.1	86.3	86.3	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 4500		80.1	83.4	85.6	86.4	86.6	86.9	87.1	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3
≥ 4000		81.5	84.9	87.1	88.0	88.1	88.4	88.6	88.6	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 3500		82.5	85.8	88.1	88.9	89.0	89.3	89.5	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 3000		84.1	87.5	89.9	90.8	91.0	91.3	91.4	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 2500		85.9	89.4	91.9	92.9	93.1	93.4	93.6	93.7	93.9	93.9	93.9	93.9	93.9	93.9	93.9
≥ 2000		87.8	91.3	93.8	94.9	95.1	95.4	95.6	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9
≥ 1800		88.1	91.6	94.2	95.3	95.5	95.8	96.0	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 1500		89.1	92.8	95.4	96.6	96.8	97.1	97.3	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1200		89.7	93.5	96.1	97.4	97.5	97.9	98.1	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1000		90.0	93.8	96.4	97.8	98.0	98.4	98.6	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 900		90.2	94.0	96.6	98.0	98.2	98.7	98.9	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800		90.2	94.0	96.7	98.1	98.3	98.8	99.0	99.1	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 700		90.3	94.1	96.8	98.3	98.4	98.9	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600		90.3	94.1	96.9	98.4	98.6	99.1	99.4	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 500		90.4	94.2	97.0	98.5	98.6	99.2	99.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400		90.4	94.2	97.0	98.5	98.6	99.2	99.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		90.4	94.2	97.0	98.5	98.6	99.2	99.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		90.4	94.2	97.0	98.5	98.6	99.2	99.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		90.4	94.2	97.0	98.5	98.6	99.2	99.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		90.4	94.2	97.0	98.5	98.6	99.2	99.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2035

SPEEDY-O MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		41.7	47.4	52.0	57.8	58.9	62.0	63.3	63.6	65.3	65.8	66.2	67.3	67.6	68.1	70.4
≥ 20000		45.1	51.6	56.4	62.5	63.7	66.8	68.2	68.6	70.4	70.8	71.2	72.4	72.7	73.2	75.6
≥ 18000		45.2	51.7	56.6	62.7	63.9	67.0	68.4	68.8	70.6	71.0	71.4	72.5	72.9	73.4	75.8
≥ 16000		45.5	52.1	56.9	63.1	64.3	67.5	68.9	69.3	71.1	71.5	71.9	73.0	73.4	73.9	76.3
≥ 14000		46.3	53.0	58.1	64.4	65.6	68.8	70.2	70.6	72.4	72.8	73.2	74.4	74.7	75.2	77.6
≥ 12000		48.4	55.1	60.3	66.8	68.0	71.3	72.7	73.1	74.9	75.3	75.7	76.8	77.2	77.7	80.1
≥ 10000		50.5	57.3	63.0	69.7	71.0	74.5	76.0	76.4	78.2	78.7	79.1	80.2	80.6	81.1	83.5
≥ 9000		50.7	57.5	63.3	70.1	71.4	74.9	76.4	76.8	78.7	79.1	79.5	80.6	81.0	81.5	83.9
≥ 8000		51.7	58.6	64.6	71.6	72.9	76.4	77.9	78.3	80.1	80.6	81.0	82.1	82.5	83.0	85.4
≥ 7000		52.1	59.2	65.4	72.5	73.8	77.3	78.8	79.2	81.0	81.5	81.9	83.0	83.4	83.9	86.3
≥ 6000		52.8	59.9	66.2	73.3	74.6	78.1	79.6	80.0	81.9	82.3	82.7	83.9	84.3	84.8	87.2
≥ 5000		53.7	60.9	67.2	74.3	75.6	79.1	80.6	81.0	82.9	83.3	83.7	84.8	85.3	85.8	88.2
≥ 4500		54.1	61.3	67.7	74.9	76.2	79.7	81.2	81.6	83.4	83.9	84.3	85.4	85.8	86.3	88.7
≥ 4000		55.1	62.5	69.1	76.3	77.6	81.1	82.7	83.1	84.9	85.4	85.8	87.0	87.4	87.9	90.3
≥ 3500		55.5	62.8	69.6	76.9	78.2	81.8	83.4	83.7	85.6	86.0	86.4	87.6	88.0	88.5	90.9
≥ 3000		57.1	64.8	71.6	79.0	80.4	83.9	85.5	85.9	87.7	88.2	88.6	89.8	90.2	90.7	93.1
≥ 2500		57.6	65.3	72.3	79.8	81.2	84.9	86.5	86.8	88.7	89.1	89.6	90.7	91.1	91.6	94.1
≥ 2000		58.2	66.1	73.2	80.7	82.1	85.8	87.4	87.8	89.7	90.1	90.5	91.7	92.1	92.6	95.1
≥ 1800		58.3	66.3	73.4	81.0	82.4	86.1	87.7	88.1	90.0	90.4	90.8	92.0	92.4	92.9	95.3
≥ 1500		58.4	66.4	73.5	81.2	82.6	86.3	87.9	88.2	90.1	90.6	91.0	92.2	92.6	93.1	95.5
≥ 1200		58.5	66.5	73.8	81.5	82.9	86.6	88.2	88.6	90.5	90.9	91.3	92.5	92.9	93.4	95.8
≥ 1000		58.7	66.8	74.0	81.7	83.2	86.8	88.5	88.8	90.8	91.2	91.6	92.8	93.2	93.7	96.2
≥ 900		58.8	66.9	74.2	81.9	83.3	87.0	88.6	89.0	90.9	91.4	91.8	92.9	93.4	93.8	96.3
≥ 800		58.8	66.9	74.2	81.9	83.3	87.0	88.6	89.0	90.9	91.4	91.8	92.9	93.4	93.8	96.3
≥ 700		58.8	66.9	74.2	81.9	83.4	87.1	88.7	89.1	91.0	91.5	91.9	93.0	93.4	93.9	96.4
≥ 600		58.9	67.0	74.3	82.1	83.5	87.3	88.9	89.3	91.3	91.8	92.2	93.4	93.8	94.3	96.7
≥ 500		58.9	67.0	74.3	82.1	83.5	87.3	88.9	89.3	91.3	91.8	92.2	93.4	93.8	94.3	96.8
≥ 400		58.9	67.0	74.3	82.1	83.5	87.3	89.1	89.5	91.6	92.1	92.5	93.8	94.2	94.7	97.2
≥ 300		59.0	67.1	74.4	82.1	83.6	87.3	89.2	89.6	91.7	92.2	92.6	93.9	94.3	94.8	97.4
≥ 200		59.0	67.1	74.4	82.1	83.6	87.3	89.2	89.6	91.7	92.2	92.6	94.0	94.5	95.0	97.7
≥ 100		59.0	67.1	74.4	82.1	83.6	87.3	89.2	89.6	91.7	92.2	92.6	94.1	94.5	95.0	98.2
≥ 0		59.0	67.1	74.4	82.1	83.6	87.3	89.2	89.6	91.7	92.2	92.6	94.1	94.5	95.1	100.0

TOTAL NUMBER OF OBSERVATIONS 2211

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

SPEEDFLO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		41.7	47.4	52.0	57.8	58.9	62.0	63.3	63.6	65.3	65.8	66.2	67.3	67.6	68.1	70.4
≥ 20000		45.1	51.6	56.4	62.5	63.7	66.8	68.2	68.6	70.4	70.8	71.2	72.4	72.7	73.2	75.6
≥ 18000		45.2	51.7	56.6	62.7	63.9	67.0	68.4	68.8	70.6	71.0	71.4	72.5	72.9	73.4	75.8
≥ 16000		45.5	52.1	56.9	63.1	64.3	67.5	68.9	69.3	71.1	71.5	71.9	73.0	73.4	73.9	76.3
≥ 14000		46.3	53.0	58.1	64.4	65.6	68.8	70.2	70.6	72.4	72.8	73.2	74.4	74.7	75.2	77.6
≥ 12000		48.4	55.1	60.3	66.8	68.0	71.3	72.7	73.1	74.9	75.3	75.7	76.8	77.2	77.7	80.1
≥ 10000		50.5	57.3	63.0	69.7	71.0	74.5	76.0	76.4	78.2	78.7	79.1	80.2	80.6	81.1	83.5
≥ 9000		50.7	57.5	63.3	70.1	71.4	74.9	76.4	76.8	78.7	79.1	79.5	80.6	81.0	81.5	83.9
≥ 8000		51.7	58.6	64.6	71.6	72.9	76.4	77.9	78.3	80.1	80.6	81.0	82.1	82.5	83.0	85.4
≥ 7000		52.1	59.2	65.4	72.5	73.8	77.3	78.8	79.2	81.0	81.5	81.9	83.0	83.4	83.9	86.3
≥ 6000		52.8	59.9	66.2	73.3	74.6	78.1	79.6	80.0	81.9	82.3	82.7	83.9	84.3	84.8	87.2
≥ 5000		53.7	60.9	67.2	74.3	75.6	79.1	80.6	81.0	82.9	83.3	83.7	84.8	85.3	85.8	88.2
≥ 4500		54.1	61.3	67.7	74.9	76.2	79.7	81.2	81.6	83.4	83.9	84.3	85.4	85.8	86.3	88.7
≥ 4000		55.1	62.5	69.1	76.3	77.6	81.1	82.7	83.1	84.9	85.4	85.8	87.0	87.4	87.9	90.3
≥ 3500		55.5	62.8	69.6	76.9	78.2	81.8	83.4	83.7	85.6	86.0	86.4	87.6	88.0	88.5	90.9
≥ 3000		57.1	64.8	71.6	79.0	80.4	83.9	85.5	85.9	87.7	88.2	88.6	89.8	90.2	90.7	93.1
≥ 2500		57.6	65.3	72.3	79.8	81.2	84.9	86.5	86.8	88.7	89.1	89.6	90.7	91.1	91.6	94.1
≥ 2000		58.2	66.1	73.2	80.7	82.1	85.8	87.4	87.8	89.7	90.1	90.5	91.7	92.1	92.6	95.1
≥ 1800		58.3	66.3	73.4	81.0	82.4	86.1	87.7	88.1	90.0	90.4	90.8	92.0	92.4	92.9	95.3
≥ 1500		58.4	66.4	73.5	81.2	82.6	86.3	87.9	88.2	90.1	90.6	91.0	92.2	92.6	93.1	95.5
≥ 1200		58.5	66.5	73.8	81.5	82.9	86.6	88.2	88.6	90.5	90.9	91.3	92.5	92.9	93.4	95.8
≥ 1000		58.7	66.8	74.0	81.7	83.2	86.8	88.5	88.8	90.8	91.2	91.6	92.8	93.2	93.7	96.2
≥ 900		58.8	66.9	74.2	81.9	83.3	87.0	88.6	89.0	90.9	91.4	91.8	92.9	93.4	93.8	96.3
≥ 800		58.8	66.9	74.2	81.9	83.3	87.0	88.6	89.0	90.9	91.4	91.8	92.9	93.4	93.8	96.3
≥ 700		58.8	66.9	74.2	81.9	83.4	87.1	88.7	89.1	91.0	91.5	91.9	93.0	93.4	93.9	96.4
≥ 600		58.9	67.0	74.3	82.1	83.5	87.3	88.9	89.3	91.3	91.8	92.2	93.4	93.8	94.3	96.7
≥ 500		58.9	67.0	74.3	82.1	83.5	87.3	88.9	89.3	91.3	91.8	92.2	93.4	93.8	94.3	96.8
≥ 400		58.9	67.0	74.3	82.1	83.5	87.3	89.1	89.5	91.6	92.1	92.5	93.8	94.2	94.7	97.2
≥ 300		59.0	67.1	74.4	82.1	83.6	87.3	89.2	89.6	91.7	92.2	92.6	93.9	94.3	94.8	97.4
≥ 200		59.0	67.1	74.4	82.1	83.6	87.3	89.2	89.6	91.7	92.2	92.6	94.0	94.5	95.0	97.7
≥ 100		59.0	67.1	74.4	82.1	83.6	87.3	89.2	89.6	91.7	92.2	92.6	94.1	94.5	95.0	98.2
≥ 0		59.0	67.1	74.4	82.1	83.6	87.3	89.2	89.6	91.7	92.2	92.6	94.1	94.5	95.1	100.0

TOTAL NUMBER OF OBSERVATIONS 2211

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

SPEEDFLO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		26.6	31.2	35.8	40.6	41.6	46.3	48.5	49.4	52.6	55.0	55.6	57.2	57.8	58.4	61.6
≥ 20000		29.6	34.7	40.2	45.7	46.9	52.3	54.7	55.6	59.3	62.1	62.7	64.5	65.2	66.0	69.3
≥ 18000		30.0	35.2	40.7	46.2	47.4	52.9	55.3	56.2	60.0	62.7	63.3	65.1	65.8	66.7	69.9
≥ 16000		30.2	35.4	41.2	46.7	47.9	53.4	56.0	56.8	60.6	63.3	63.9	65.8	66.4	67.3	70.6
≥ 14000		30.8	36.2	42.1	48.0	49.2	54.9	57.5	58.4	62.2	64.9	65.5	67.3	68.1	68.9	72.3
≥ 12000		32.0	37.6	43.9	49.9	51.2	57.0	59.7	60.5	64.4	67.1	67.8	69.6	70.3	71.2	74.6
≥ 10000		33.7	39.7	46.3	52.8	54.1	60.1	62.8	63.7	67.7	70.5	71.1	73.0	73.7	74.6	78.0
≥ 9000		34.1	40.2	47.0	53.7	55.0	61.1	63.8	64.7	68.7	71.5	72.1	74.0	74.7	75.6	79.0
≥ 8000		34.7	40.9	47.9	54.8	56.2	62.4	65.3	66.2	70.3	73.1	73.8	75.7	76.4	77.4	80.7
≥ 7000		35.4	41.8	48.9	56.1	57.4	63.9	66.7	67.6	71.7	74.6	75.2	77.2	77.9	78.8	82.2
≥ 6000		36.1	42.6	49.7	56.9	58.3	64.9	67.7	68.6	72.7	75.6	76.2	78.2	78.9	79.8	83.2
≥ 5000		36.8	43.4	50.7	57.8	59.4	66.0	68.8	69.7	73.9	76.7	77.4	79.4	80.1	81.0	84.4
≥ 4500		37.3	43.9	51.2	58.4	60.0	66.8	69.6	70.5	74.6	77.5	78.1	80.1	80.9	81.8	85.2
≥ 4000		37.8	44.5	51.8	59.2	60.8	67.6	70.4	71.4	75.5	78.4	79.0	81.0	81.8	82.7	86.2
≥ 3500		38.6	45.2	52.6	60.0	61.6	68.4	71.3	72.2	76.4	79.3	79.9	81.9	82.6	83.6	87.1
≥ 3000		40.0	47.0	54.4	62.0	63.7	70.6	73.6	74.5	78.8	81.6	82.3	84.3	85.0	85.9	89.5
≥ 2500		40.9	48.3	55.9	63.7	65.4	72.4	75.4	76.3	80.5	83.4	84.0	86.0	86.7	87.7	91.2
≥ 2000		41.4	49.1	56.7	64.5	66.3	73.3	76.4	77.3	81.5	84.4	85.0	87.0	87.8	88.7	92.3
≥ 1800		41.5	49.2	56.8	64.7	66.4	73.5	76.5	77.4	81.7	84.6	85.2	87.2	87.9	88.9	92.5
≥ 1500		41.8	49.4	57.2	65.1	67.0	74.1	77.2	78.1	82.4	85.3	85.9	87.9	88.6	89.6	93.1
≥ 1200		41.9	49.6	57.5	65.5	67.3	74.5	77.6	78.7	82.9	85.9	86.5	88.5	89.3	90.2	93.8
≥ 1000		42.1	49.8	57.8	65.8	67.7	74.9	78.0	79.1	83.4	86.4	87.0	89.0	89.7	90.7	94.3
≥ 900		42.1	49.8	57.8	65.9	67.8	75.0	78.1	79.1	83.4	86.4	87.0	89.0	89.8	90.7	94.4
≥ 800		42.1	49.8	57.8	65.9	67.8	75.1	78.2	79.2	83.5	86.5	87.2	89.2	89.9	90.9	94.5
≥ 700		42.1	49.8	57.8	66.1	67.9	75.4	78.4	79.5	83.8	86.8	87.4	89.5	90.2	91.2	95.0
≥ 600		42.1	49.8	57.8	66.1	68.0	75.4	78.5	79.6	83.9	86.9	87.5	89.6	90.3	91.3	95.0
≥ 500		42.2	49.9	57.9	66.3	68.2	75.6	78.7	79.8	84.1	87.2	87.8	89.9	90.6	91.6	95.4
≥ 400		42.2	49.9	57.9	66.3	68.2	75.7	78.8	79.9	84.2	87.4	88.0	90.1	90.8	91.8	95.6
≥ 300		42.2	49.9	57.9	66.3	68.2	75.7	78.8	79.9	84.2	87.4	88.0	90.1	90.9	91.9	95.9
≥ 200		42.2	49.9	57.9	66.3	68.2	75.7	78.8	79.9	84.2	87.4	88.0	90.2	91.0	92.0	96.6
≥ 100		42.2	49.9	57.9	66.3	68.2	75.7	78.8	79.9	84.3	87.4	88.1	90.3	91.0	92.1	97.5
0		42.2	49.9	57.9	66.3	68.2	75.7	78.8	79.9	84.3	87.5	88.1	90.3	91.0	92.2	100.0

TOTAL NUMBER OF OBSERVATIONS 2199

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

SPEEDIFILE® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		44.2	48.1	52.4	55.8	56.9	58.9	60.1	60.4	61.3	61.7	61.8	62.0	62.1	62.1	62.2
≥ 20000		50.3	54.8	60.0	64.0	65.3	67.7	69.1	69.4	70.6	71.0	71.1	71.3	71.4	71.4	71.4
≥ 18000		50.7	55.2	60.6	64.7	66.0	68.4	69.8	70.1	71.3	71.7	71.8	71.9	72.0	72.0	72.1
≥ 16000		51.0	55.5	60.9	65.2	66.5	68.9	70.3	70.7	71.8	72.2	72.3	72.5	72.6	72.6	72.7
≥ 14000		52.0	56.6	62.2	66.5	67.9	70.3	71.7	72.1	73.2	73.6	73.7	73.9	74.0	74.0	74.1
≥ 12000		54.4	59.3	65.2	69.6	71.1	73.5	75.0	75.4	76.6	77.0	77.1	77.3	77.4	77.4	77.5
≥ 10000		56.6	62.0	68.0	72.6	74.1	76.5	78.2	78.6	79.8	80.2	80.3	80.5	80.6	80.6	80.7
≥ 9000		56.9	62.3	68.4	73.1	74.6	77.2	78.8	79.2	80.5	80.9	81.0	81.1	81.2	81.2	81.3
≥ 8000		58.1	63.7	70.0	75.0	76.5	79.1	80.8	81.3	82.6	83.0	83.1	83.3	83.4	83.4	83.5
≥ 7000		59.2	64.9	71.3	76.4	77.9	80.6	82.2	82.7	84.0	84.4	84.5	84.7	84.8	84.8	84.9
≥ 6000		59.9	65.8	72.3	77.4	78.9	81.6	83.2	83.7	85.0	85.4	85.5	85.7	85.8	85.8	85.9
≥ 5000		60.6	66.5	73.0	78.3	79.8	82.5	84.2	84.6	85.9	86.3	86.4	86.6	86.7	86.7	86.8
≥ 4500		60.9	66.8	73.3	78.6	80.1	82.8	84.5	85.0	86.3	86.7	86.8	87.0	87.1	87.1	87.2
≥ 4000		61.9	67.9	74.6	80.0	81.5	84.2	85.9	86.4	87.7	88.1	88.2	88.4	88.5	88.5	88.6
≥ 3500		62.6	68.8	75.5	80.9	82.4	85.2	86.9	87.4	88.7	89.1	89.2	89.4	89.5	89.5	89.6
≥ 3000		64.9	71.3	78.1	83.5	85.1	88.0	89.7	90.2	91.5	91.9	92.0	92.2	92.3	92.3	92.3
≥ 2500		66.4	73.0	79.7	85.3	86.9	89.8	91.6	92.0	93.4	93.8	93.9	94.0	94.1	94.1	94.2
≥ 2000		67.8	74.5	81.4	87.1	88.7	91.7	93.4	93.9	95.2	95.6	95.7	95.9	96.0	96.0	96.1
≥ 1800		68.2	74.9	81.7	87.5	89.1	92.1	93.8	94.3	95.6	96.0	96.1	96.3	96.4	96.4	96.4
≥ 1500		68.6	75.5	82.3	88.1	89.7	92.7	94.4	94.9	96.2	96.6	96.7	96.9	97.0	97.0	97.1
≥ 1200		68.9	75.7	82.7	88.6	90.2	93.3	95.0	95.4	96.8	97.2	97.3	97.5	97.6	97.6	97.7
≥ 1000		68.9	75.9	82.9	88.8	90.5	93.6	95.3	95.8	97.2	97.6	97.7	97.9	98.0	98.0	98.1
≥ 900		69.0	76.0	83.1	89.0	90.7	93.8	95.5	95.9	97.4	97.8	97.9	98.1	98.2	98.2	98.3
≥ 800		69.0	76.0	83.1	89.1	90.8	93.9	95.6	96.0	97.4	97.9	98.0	98.2	98.3	98.3	98.4
≥ 700		69.0	76.1	83.2	89.2	90.9	94.0	95.7	96.2	97.6	98.0	98.1	98.3	98.4	98.4	98.5
≥ 600		69.1	76.1	83.3	89.3	91.0	94.2	95.9	96.4	97.8	98.2	98.3	98.5	98.6	98.6	98.7
≥ 500		69.1	76.2	83.3	89.4	91.1	94.3	96.1	96.5	98.0	98.5	98.5	98.8	98.9	98.9	99.0
≥ 400		69.2	76.2	83.4	89.5	91.2	94.4	96.2	96.6	98.1	98.6	98.7	99.0	99.1	99.1	99.2
≥ 300		69.2	76.2	83.4	89.5	91.2	94.4	96.3	96.8	98.3	98.8	99.0	99.2	99.3	99.3	99.4
≥ 200		69.2	76.2	83.4	89.5	91.2	94.4	96.3	96.8	98.4	99.0	99.1	99.4	99.5	99.5	99.7
≥ 100		69.2	76.2	83.4	89.5	91.2	94.4	96.3	96.8	98.4	99.0	99.1	99.4	99.5	99.5	99.8
0		69.2	76.2	83.4	89.5	91.2	94.4	96.3	96.8	98.4	99.0	99.1	99.4	99.5	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 2196

SPEEDIFLO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) OCT (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400 HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		60.1	60.7	61.0	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 20000		69.8	70.7	71.1	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
< 20000 ≥ 18000		70.8	71.8	72.2	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
< 18000 ≥ 16000		71.1	72.1	72.5	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
< 16000 ≥ 14000		72.5	73.6	74.0	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
< 14000 ≥ 12000		74.9	76.1	76.6	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
< 12000 ≥ 10000		77.9	79.4	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
< 10000 ≥ 9000		78.7	80.3	80.9	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
< 9000 ≥ 8000		79.9	81.5	82.2	82.6	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
< 8000 ≥ 7000		80.5	82.1	82.9	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 ≥ 6000		81.2	82.9	83.7	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 ≥ 5000		82.4	84.2	85.0	85.5	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
< 5000 ≥ 4500		82.8	84.5	85.4	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
< 4500 ≥ 4000		84.7	86.5	87.4	87.9	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
< 4000 ≥ 3500		86.1	88.1	89.1	89.6	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
< 3500 ≥ 3000		90.0	92.2	93.2	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
< 3000 ≥ 2500		92.3	94.5	95.7	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
< 2500 ≥ 2000		93.8	96.0	97.2	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
< 2000 ≥ 1800		93.8	96.1	97.3	97.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
< 1800 ≥ 1500		94.1	96.3	97.5	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
< 1500 ≥ 1200		94.8	97.0	98.3	99.0	99.1	99.2	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
< 1200 ≥ 1000		95.0	97.3	98.6	99.3	99.4	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
< 1000 ≥ 900		95.0	97.3	98.6	99.3	99.4	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
< 900 ≥ 800		95.0	97.3	98.6	99.3	99.4	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
< 800 ≥ 700		95.0	97.3	98.6	99.3	99.4	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
< 700 ≥ 600		95.0	97.3	98.6	99.4	99.4	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
< 600 ≥ 500		95.0	97.3	98.6	99.4	99.5	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
< 500 ≥ 400		95.0	97.3	98.6	99.4	99.5	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
< 400 ≥ 300		95.0	97.3	98.6	99.4	99.5	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
< 300 ≥ 200		95.0	97.3	98.6	99.4	99.5	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
< 200 ≥ 100		95.0	97.3	98.6	99.4	99.5	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
< 100 ≥ 0		95.0	97.3	98.6	99.4	99.5	99.6	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2187

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

SPEEDFLO® MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) OCT (MONTH)

1500-1700 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		63.4	63.5	63.5	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6
≥ 20000		73.0	73.4	73.5	73.5	73.5	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 18000		74.0	74.3	74.5	74.5	74.5	74.5	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
≥ 16000		74.5	74.8	75.0	75.0	75.0	75.0	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 14000		76.3	76.7	76.8	76.8	76.8	76.8	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
≥ 12000		79.3	79.7	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
≥ 10000		83.1	83.5	83.7	83.7	83.7	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 9000		83.9	84.4	84.7	84.7	84.7	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 8000		84.9	85.5	85.8	85.8	85.8	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 7000		85.8	86.4	86.7	86.8	86.8	86.8	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 6000		86.4	87.1	87.4	87.5	87.5	87.5	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
≥ 5000		87.3	88.0	88.3	88.4	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 4500		87.6	88.3	88.6	88.7	88.7	88.8	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
≥ 4000		89.6	90.5	90.8	90.9	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 3500		91.2	92.1	92.5	92.6	92.6	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 3000		93.3	94.3	94.8	95.0	95.0	95.2	95.2	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3
≥ 2500		95.2	96.3	96.8	97.1	97.1	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 2000		95.8	96.9	97.5	97.9	97.9	98.1	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1800		95.8	97.0	97.6	97.9	98.0	98.2	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1500		96.3	97.5	98.1	98.5	98.5	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1200		96.6	97.9	98.4	98.8	98.9	99.1	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000		96.6	97.9	98.4	98.8	98.9	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 900		96.6	97.9	98.4	98.8	98.9	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800		96.6	97.9	98.4	98.8	98.9	99.2	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700		96.6	97.9	98.4	98.8	98.9	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600		96.6	97.9	98.4	98.8	98.9	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500		96.6	97.9	98.4	98.8	98.9	99.2	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 400		96.6	97.9	98.4	98.8	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300		96.6	97.9	98.4	98.8	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200		96.6	97.9	98.4	98.8	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100		96.6	97.9	98.4	98.8	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0		96.6	97.9	98.4	98.8	98.9	99.2	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2189

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

SPEEDILOG® MOORE BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) OCT (MONTH)

1800-2000 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		66.3	69.6	71.4	72.0	72.0	72.3	72.3	72.3	72.3	72.3	72.4	72.4	72.4	72.4	72.4
≥ 20000		72.6	76.0	78.0	78.8	78.8	79.0	79.1	79.2	79.2	79.2	79.3	79.3	79.3	79.3	79.3
≥ 18000		72.9	76.4	78.4	79.2	79.2	79.4	79.5	79.6	79.6	79.6	79.7	79.7	79.7	79.7	79.7
≥ 16000		73.2	76.8	78.7	79.5	79.5	79.8	79.9	79.9	79.9	79.9	80.0	80.0	80.0	80.0	80.0
≥ 14000		74.6	78.1	80.2	81.0	81.0	81.3	81.4	81.4	81.4	81.4	81.5	81.5	81.5	81.5	81.5
≥ 12000		77.5	81.2	83.5	84.2	84.2	84.5	84.6	84.7	84.7	84.7	84.8	84.8	84.8	84.8	84.8
≥ 10000		79.7	83.5	86.0	86.7	86.7	87.1	87.1	87.2	87.2	87.2	87.3	87.3	87.3	87.3	87.3
≥ 9000		80.4	84.4	86.9	87.7	87.7	88.0	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.3
≥ 8000		81.8	85.9	88.4	89.3	89.3	89.7	89.7	89.8	89.8	89.8	89.9	89.9	89.9	89.9	89.9
≥ 7000		82.2	86.3	88.9	89.8	89.8	90.2	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.5
≥ 6000		82.6	86.8	89.3	90.2	90.2	90.6	90.7	90.8	90.8	90.8	90.9	90.9	90.9	90.9	90.9
≥ 5000		83.5	87.7	90.2	91.2	91.2	91.5	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 4500		83.9	88.2	90.7	91.7	91.7	92.0	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
≥ 4000		84.4	88.8	91.5	92.4	92.4	92.8	92.9	93.0	93.0	93.0	93.1	93.1	93.1	93.1	93.1
≥ 3500		85.3	89.7	92.3	93.3	93.3	93.7	93.8	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.1
≥ 3000		86.3	91.0	93.9	94.9	94.9	95.4	95.5	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.8
≥ 2500		87.5	92.2	95.2	96.4	96.4	96.8	97.0	97.1	97.1	97.1	97.2	97.2	97.2	97.2	97.2
≥ 2000		88.1	92.8	95.9	97.1	97.2	97.6	97.8	97.9	97.9	97.9	98.0	98.0	98.0	98.0	98.0
≥ 1800		88.2	93.0	96.2	97.3	97.3	98.0	98.2	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4
≥ 1500		88.5	93.3	96.4	97.7	97.8	98.4	98.6	98.7	98.8	98.8	98.9	98.9	98.9	98.9	98.9
≥ 1200		88.5	93.3	96.5	97.8	97.9	98.5	98.7	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0
≥ 1000		88.5	93.3	96.5	97.8	97.9	98.5	98.7	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0
≥ 900		88.5	93.3	96.5	97.8	97.9	98.6	98.9	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1
≥ 800		88.5	93.3	96.5	97.8	97.9	98.7	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.2
≥ 700		88.5	93.3	96.5	97.8	97.9	98.7	99.0	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.3
≥ 600		88.5	93.3	96.6	97.9	98.0	98.9	99.1	99.2	99.4	99.4	99.5	99.5	99.5	99.5	99.5
≥ 500		88.5	93.3	96.6	98.0	98.0	99.1	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.8
≥ 400		88.5	93.3	96.6	98.0	98.0	99.1	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 300		88.5	93.3	96.6	98.0	98.0	99.1	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9
≥ 200		88.5	93.3	96.6	98.0	98.0	99.1	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0
≥ 100		88.5	93.3	96.6	98.0	98.0	99.1	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0
0		88.5	93.3	96.6	98.0	98.0	99.1	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 2194

SPEEDFLO® MOORE BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) OCT (MONTH)

2100-2300 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		59.2	66.2	71.4	73.0	73.3	73.7	73.9	73.9	74.1	74.1	74.1	74.3	74.3	74.4	74.7
≥ 20000		63.9	71.5	76.9	78.4	78.8	79.6	79.6	79.6	79.9	79.9	79.9	80.0	80.0	80.1	80.4
≥ 18000		64.3	72.0	77.4	79.0	79.4	80.0	80.2	80.3	80.5	80.5	80.5	80.7	80.7	80.8	81.1
≥ 16000		64.5	72.3	77.6	79.3	79.6	80.3	80.5	80.5	80.8	80.8	80.8	80.9	80.9	81.0	81.4
≥ 14000		65.3	73.1	78.6	80.3	80.6	81.3	81.5	81.6	81.8	81.9	81.9	82.0	82.0	82.1	82.4
≥ 12000		67.6	75.6	81.2	82.8	83.2	84.0	84.2	84.3	84.5	84.5	84.5	84.7	84.7	84.8	85.1
≥ 10000		69.5	77.6	83.3	85.0	85.4	86.2	86.4	86.4	86.7	86.7	86.7	86.8	86.8	86.9	87.3
≥ 9000		69.8	77.9	83.6	85.4	85.8	86.5	86.8	86.8	87.0	87.1	87.1	87.2	87.2	87.3	87.6
≥ 8000		71.1	79.6	85.3	87.2	87.5	88.4	88.6	88.7	88.9	88.9	88.9	89.1	89.1	89.2	89.5
≥ 7000		71.9	80.3	86.0	87.9	88.2	89.1	89.3	89.4	89.6	89.7	89.7	89.8	89.8	89.9	90.2
≥ 6000		72.2	80.8	86.6	88.5	88.8	89.7	89.9	90.0	90.2	90.2	90.2	90.4	90.4	90.5	90.8
≥ 5000		73.3	82.0	87.8	89.7	90.1	90.9	91.2	91.2	91.4	91.5	91.5	91.6	91.6	91.7	92.0
≥ 4500		73.8	82.5	88.3	90.2	90.6	91.4	91.7	91.7	91.9	92.0	92.0	92.1	92.1	92.2	92.5
≥ 4000		74.4	83.1	89.1	91.0	91.4	92.2	92.5	92.5	92.7	92.8	92.8	92.9	92.9	93.0	93.3
≥ 3500		75.0	83.8	89.7	91.7	92.1	92.9	93.1	93.2	93.4	93.5	93.5	93.6	93.6	93.7	94.0
≥ 3000		76.4	85.4	91.8	93.8	94.1	95.0	95.3	95.3	95.6	95.6	95.6	95.7	95.7	95.8	96.1
≥ 2500		77.3	86.3	92.7	94.7	95.1	96.0	96.2	96.3	96.5	96.6	96.6	96.7	96.7	96.8	97.1
≥ 2000		78.0	87.1	93.5	95.5	95.9	96.9	97.2	97.2	97.5	97.5	97.5	97.6	97.6	97.7	98.0
≥ 1800		78.0	87.2	93.6	95.7	96.1	97.1	97.4	97.4	97.6	97.7	97.7	97.8	97.8	97.9	98.2
≥ 1500		78.3	87.5	94.0	96.1	96.5	97.5	97.8	97.9	98.1	98.1	98.1	98.3	98.3	98.4	98.7
≥ 1200		78.3	87.5	94.0	96.1	96.5	97.6	97.9	98.0	98.2	98.2	98.2	98.4	98.4	98.5	98.8
≥ 1000		78.4	87.6	94.0	96.3	96.7	97.8	98.1	98.1	98.4	98.4	98.4	98.5	98.5	98.6	99.0
≥ 900		78.4	87.7	94.1	96.4	96.8	97.9	98.2	98.3	98.5	98.5	98.5	98.7	98.7	98.8	99.1
≥ 800		78.5	87.7	94.2	96.5	96.9	98.0	98.4	98.4	98.6	98.7	98.7	98.9	98.9	99.0	99.3
≥ 700		78.6	87.8	94.3	96.6	97.0	98.1	98.5	98.5	98.8	98.9	98.9	99.0	99.0	99.1	99.4
≥ 600		78.6	87.8	94.3	96.6	97.0	98.2	98.6	98.7	99.0	99.0	99.0	99.2	99.2	99.3	99.6
≥ 500		78.6	87.8	94.3	96.6	97.0	98.3	98.7	98.9	99.1	99.2	99.2	99.3	99.3	99.4	99.7
≥ 400		78.6	87.8	94.3	96.6	97.0	98.3	98.7	98.9	99.1	99.2	99.2	99.4	99.4	99.5	99.8
≥ 300		78.6	87.8	94.3	96.6	97.0	98.4	98.8	98.9	99.1	99.2	99.2	99.5	99.5	99.3	99.9
≥ 200		78.6	87.8	94.3	96.6	97.0	98.4	98.8	98.9	99.1	99.2	99.2	99.5	99.5	99.6	99.9
≥ 100		78.6	87.8	94.3	96.6	97.0	98.4	98.8	98.9	99.1	99.2	99.2	99.5	99.5	99.6	99.9
≥ 0		78.6	87.8	94.3	96.6	97.0	98.4	98.8	98.9	99.1	99.2	99.2	99.5	99.5	99.6	100.0

TOTAL NUMBER OF OBSERVATIONS 2204

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

SPEEDFLO® MOORE BUSINESS FORMS, INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

0000-0200 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		46.9	53.2	57.8	62.5	63.3	64.2	64.8	65.2	65.9	66.2	66.4	66.7	66.8	67.1	67.8
≥ 20000		49.8	56.6	61.5	66.6	67.4	68.5	69.0	69.5	70.3	70.5	70.7	71.0	71.1	71.5	72.2
≥ 18000		50.0	56.8	61.6	66.8	67.6	68.7	69.2	69.6	70.5	70.7	70.9	71.3	71.4	71.8	72.5
≥ 16000		50.1	56.8	61.7	66.9	67.6	68.7	69.3	69.7	70.5	70.8	71.0	71.4	71.5	71.9	72.6
≥ 14000		50.5	57.3	62.3	67.5	68.2	69.3	70.0	70.4	71.3	71.5	71.7	72.1	72.2	72.6	73.3
≥ 12000		52.5	59.3	64.4	69.7	70.4	71.6	72.3	72.8	73.6	73.8	74.0	74.4	74.5	74.9	75.6
≥ 10000		54.8	61.9	67.2	72.5	73.3	74.6	75.3	75.8	76.7	76.9	77.1	77.5	77.6	78.0	78.7
≥ 9000		55.0	62.2	67.4	72.8	73.6	75.0	75.7	76.1	77.0	77.2	77.4	77.8	77.9	78.3	79.0
≥ 8000		57.1	64.4	69.8	75.3	76.1	77.5	78.2	78.6	79.5	79.8	80.0	80.4	80.5	80.8	81.6
≥ 7000		58.6	66.4	71.7	77.3	78.1	79.5	80.2	80.6	81.5	81.7	81.9	82.4	82.4	82.8	83.5
≥ 6000		59.4	67.2	72.6	78.2	79.1	80.5	81.2	81.6	82.5	82.7	82.9	83.3	83.4	83.8	84.5
≥ 5000		60.8	68.5	74.0	80.0	80.8	82.4	83.1	83.5	84.6	84.8	85.0	85.4	85.5	85.9	86.6
≥ 4500		61.3	69.1	74.7	80.6	81.3	83.1	83.8	84.2	85.2	85.5	85.6	86.1	86.2	86.5	87.2
≥ 4000		62.8	70.8	76.4	82.4	83.3	84.9	85.6	86.0	87.1	87.3	87.5	87.9	88.0	88.4	89.1
≥ 3500		63.9	72.0	77.8	83.9	84.7	86.3	87.0	87.4	88.5	88.8	88.9	89.4	89.5	89.8	90.5
≥ 3000		65.3	73.7	79.7	85.9	86.7	88.3	89.0	89.5	90.5	90.9	91.1	91.5	91.6	92.0	92.7
≥ 2500		67.1	75.5	81.6	87.9	88.8	90.4	91.1	91.5	92.6	92.9	93.1	93.6	93.6	94.0	94.7
≥ 2000		68.1	76.8	82.9	89.3	90.2	91.8	92.6	93.0	94.1	94.4	94.6	95.1	95.2	95.5	96.2
≥ 1800		68.4	77.1	83.2	89.7	90.5	92.2	93.0	93.4	94.5	94.9	95.1	95.5	95.6	96.0	96.7
≥ 1500		69.0	77.8	84.0	90.6	91.4	93.1	93.9	94.4	95.4	95.8	96.0	96.4	96.5	96.9	97.6
≥ 1200		69.1	78.0	84.3	90.9	91.9	93.6	94.4	94.9	96.0	96.3	96.5	96.9	97.0	97.4	98.1
≥ 1000		69.2	78.1	84.5	91.1	92.1	93.9	94.8	95.2	96.3	96.7	96.8	97.3	97.4	97.7	98.4
≥ 900		69.2	78.1	84.5	91.1	92.1	93.9	94.8	95.2	96.3	96.7	96.9	97.3	97.4	97.8	98.5
≥ 800		69.3	78.2	84.6	91.2	92.2	94.1	95.0	95.4	96.5	96.8	97.0	97.5	97.6	97.9	98.6
≥ 700		69.4	78.3	84.6	91.2	92.3	94.1	95.0	95.4	96.6	96.9	97.1	97.6	97.6	98.0	98.7
≥ 600		69.4	78.3	84.6	91.2	92.3	94.2	95.1	95.5	96.7	97.0	97.2	97.6	97.7	98.1	98.8
≥ 500		69.4	78.3	84.7	91.3	92.3	94.3	95.2	95.6	96.8	97.1	97.3	97.7	97.8	98.3	99.0
≥ 400		69.5	78.4	84.7	91.3	92.4	94.3	95.2	95.6	96.8	97.2	97.4	97.8	97.9	98.3	99.0
≥ 300		69.5	78.4	84.7	91.3	92.4	94.3	95.2	95.6	96.8	97.2	97.4	97.8	97.9	98.3	99.1
≥ 200		69.5	78.4	84.7	91.3	92.4	94.3	95.2	95.6	96.8	97.2	97.4	97.8	97.9	98.3	99.4
≥ 100		69.5	78.4	84.7	91.3	92.4	94.3	95.2	95.6	96.8	97.2	97.4	97.8	97.9	98.3	99.5
0		69.5	78.4	84.7	91.3	92.4	94.3	95.2	95.6	96.8	97.2	97.4	97.8	97.9	98.3	100.0

TOTAL NUMBER OF OBSERVATIONS 2125

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

SPEEDFLO® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		45.7	50.8	54.2	59.7	60.7	62.1	63.0	63.1	63.8	64.3	64.6	64.9	64.9	65.3	67.5
≥ 20000		48.2	53.7	57.6	63.6	64.6	66.1	67.1	67.2	67.9	68.5	68.8	69.0	69.1	69.5	71.7
< 20000 ≥ 18000		48.2	53.7	57.6	63.6	64.6	66.2	67.2	67.2	68.0	68.6	68.9	69.2	69.2	69.7	71.8
< 18000 ≥ 16000		48.2	53.8	57.7	63.7	64.7	66.2	67.2	67.3	68.1	68.6	69.0	69.2	69.3	69.7	71.9
< 16000 ≥ 14000		48.6	54.1	58.1	64.3	65.3	66.8	67.8	67.9	68.7	69.3	69.6	69.8	69.9	70.4	72.5
< 14000 ≥ 12000		49.6	55.3	59.4	65.6	66.6	68.2	69.2	69.3	70.1	70.6	70.9	71.2	71.2	71.7	73.9
< 12000 ≥ 10000		51.9	58.2	62.3	68.6	69.7	71.3	72.3	72.4	73.2	73.7	74.1	74.3	74.4	74.9	77.0
< 10000 ≥ 9000		52.3	58.6	62.8	69.2	70.2	71.9	72.9	73.0	73.7	74.3	74.6	74.9	74.9	75.4	77.6
< 9000 ≥ 8000		53.9	60.2	64.4	70.9	71.9	73.7	74.7	74.8	75.6	76.2	76.5	76.8	76.8	77.4	79.5
< 8000 ≥ 7000		54.7	61.3	65.7	72.3	73.3	75.2	76.3	76.4	77.3	77.9	78.2	78.5	78.5	79.0	81.2
< 7000 ≥ 6000		55.7	62.2	66.9	73.5	74.5	76.4	77.6	77.7	78.6	79.1	79.5	79.7	79.8	80.3	82.5
< 6000 ≥ 5000		57.4	64.2	68.9	75.7	76.7	78.7	79.9	80.0	81.0	81.6	81.9	82.2	82.2	82.7	84.9
< 5000 ≥ 4500		57.8	64.6	69.4	76.2	77.3	79.2	80.4	80.5	81.5	82.1	82.5	82.7	82.8	83.3	85.4
< 4500 ≥ 4000		59.3	66.1	71.0	78.1	79.1	81.2	82.4	82.5	83.5	84.1	84.5	84.7	84.8	85.3	87.5
< 4000 ≥ 3500		60.4	67.3	72.3	79.5	80.5	82.6	83.8	83.9	84.9	85.5	85.9	86.1	86.2	86.7	88.9
< 3500 ≥ 3000		62.0	69.0	74.2	81.5	82.5	84.7	85.9	86.0	87.0	87.8	88.1	88.4	88.4	89.0	91.1
< 3000 ≥ 2500		63.8	70.8	76.2	83.6	84.7	87.1	88.3	88.4	89.5	90.2	90.5	90.9	90.9	91.4	93.6
< 2500 ≥ 2000		65.3	72.4	77.9	85.4	86.4	88.9	90.1	90.2	91.3	92.1	92.4	92.7	92.8	93.3	95.5
< 2000 ≥ 1800		65.5	72.6	78.1	85.6	86.7	89.2	90.4	90.5	91.6	92.4	92.7	93.0	93.1	93.6	95.7
< 1800 ≥ 1500		65.8	72.9	78.4	86.0	87.0	89.6	90.8	90.9	92.0	92.8	93.1	93.4	93.5	94.0	96.2
< 1500 ≥ 1200		66.1	73.2	78.9	86.7	87.8	90.4	91.7	91.8	92.9	93.6	94.0	94.3	94.3	94.9	97.0
< 1200 ≥ 1000		66.3	73.4	79.1	87.0	88.1	90.7	92.0	92.1	93.2	94.0	94.3	94.6	94.7	95.2	97.4
< 1000 ≥ 900		66.3	73.4	79.1	87.0	88.1	90.7	92.0	92.1	93.2	94.0	94.3	94.6	94.7	95.2	97.4
< 900 ≥ 800		66.3	73.5	79.1	87.1	88.3	91.0	92.3	92.4	93.5	94.2	94.6	94.9	94.9	95.5	97.7
< 800 ≥ 700		66.4	73.6	79.2	87.2	88.3	91.1	92.4	92.5	93.6	94.4	94.7	95.0	95.1	95.6	97.8
< 700 ≥ 600		66.4	73.7	79.3	87.3	88.5	91.2	92.5	92.6	93.8	94.5	94.9	95.2	95.2	95.7	97.9
< 600 ≥ 500		66.4	73.7	79.3	87.3	88.5	91.3	92.7	92.8	94.0	94.7	95.0	95.4	95.4	95.9	98.1
< 500 ≥ 400		66.5	73.7	79.4	87.4	88.5	91.3	92.7	92.8	94.0	94.8	95.1	95.4	95.5	96.0	98.2
< 400 ≥ 300		66.5	73.7	79.4	87.4	88.5	91.3	92.7	92.8	94.1	94.8	95.1	95.5	95.6	96.1	98.6
< 300 ≥ 200		66.5	73.7	79.4	87.4	88.5	91.3	92.7	92.8	94.1	94.8	95.1	95.5	95.6	96.1	98.9
< 200 ≥ 100		66.5	73.7	79.4	87.4	88.5	91.3	92.7	92.8	94.1	94.8	95.1	95.5	95.6	96.2	99.1
< 100 0		66.5	73.7	79.4	87.4	88.5	91.3	92.7	92.8	94.1	94.8	95.1	95.5	95.6	96.2	100.0

TOTAL NUMBER OF OBSERVATIONS 2137

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

SPEEDFLO® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ⅜	≥ 5/16	≥ ¼	≥ 0
NO CEILING		29.4	33.8	38.4	42.6	43.6	46.6	48.6	49.0	51.2	52.6	53.0	54.2	54.3	54.8	57.6
≥ 20000		32.1	37.1	42.2	46.9	48.0	51.5	53.7	54.1	56.6	58.2	58.5	59.9	59.9	60.5	63.5
≥ 18000		32.1	37.1	42.2	47.0	48.1	51.6	53.9	54.3	56.8	58.3	58.6	60.0	60.1	60.7	63.6
≥ 16000		32.2	37.2	42.3	47.1	48.2	51.7	54.0	54.4	56.9	58.4	58.7	60.1	60.2	60.8	63.7
≥ 14000		32.8	37.9	43.0	48.1	49.2	52.8	55.1	55.6	58.0	59.6	59.9	61.3	61.3	61.9	64.9
≥ 12000		33.5	39.1	44.3	49.5	50.7	54.3	56.8	57.2	59.9	61.6	61.9	63.2	63.3	63.9	66.9
≥ 10000		35.2	41.2	46.8	52.5	53.7	57.4	60.0	60.4	63.4	65.1	65.4	66.9	66.9	67.6	70.7
≥ 9000		35.6	41.6	47.4	53.1	54.3	58.0	60.6	61.0	64.0	65.8	66.2	67.6	67.7	68.3	71.4
≥ 8000		37.2	43.4	49.4	55.3	56.6	60.4	63.2	63.6	66.8	68.6	68.9	70.4	70.4	71.0	74.2
≥ 7000		37.9	44.2	50.4	56.5	57.9	61.8	64.8	65.2	68.5	70.4	70.7	72.2	72.2	72.9	76.0
≥ 6000		38.6	45.2	51.5	57.8	59.2	63.2	66.2	66.6	70.1	72.0	72.3	73.7	73.8	74.4	77.5
≥ 5000		39.6	46.5	53.1	59.7	61.2	65.3	68.4	68.8	72.5	74.4	74.7	76.1	76.2	76.8	79.9
≥ 4500		40.2	47.2	54.0	60.8	62.3	66.5	69.7	70.1	73.8	75.7	76.0	77.5	77.5	78.2	81.3
≥ 4000		41.8	49.0	56.2	63.5	65.1	69.6	72.8	73.2	77.0	78.9	79.2	80.6	80.7	81.3	84.4
≥ 3500		42.9	50.5	57.9	65.6	67.2	71.9	75.2	75.6	79.5	81.3	81.7	83.1	83.2	83.8	86.9
≥ 3000		45.1	53.0	60.5	68.6	70.2	75.4	78.8	79.2	83.1	85.0	85.3	86.8	86.8	87.4	90.6
≥ 2500		46.2	54.3	62.0	70.3	72.0	77.2	80.7	81.1	85.0	86.9	87.2	88.7	88.7	89.3	92.5
≥ 2000		46.8	54.9	62.9	71.4	73.0	78.4	82.0	82.4	86.3	88.2	88.5	90.0	90.0	90.6	93.8
≥ 1800		46.8	55.0	63.0	71.4	73.1	78.6	82.2	82.6	86.5	88.4	88.7	90.2	90.2	90.9	94.0
≥ 1500		47.1	55.4	63.4	71.9	73.5	79.1	82.7	83.2	87.1	89.0	89.4	90.9	90.9	91.5	94.7
≥ 1200		47.4	55.7	63.7	72.2	73.8	79.5	83.1	83.6	87.4	89.4	89.7	91.2	91.3	91.9	95.1
≥ 1000		47.7	56.1	64.1	72.6	74.3	79.9	83.5	84.0	88.0	89.9	90.2	91.7	91.8	92.4	95.6
≥ 900		47.7	56.2	64.2	72.7	74.3	80.0	83.6	84.1	88.0	90.0	90.3	91.8	91.9	92.5	95.7
≥ 800		47.9	56.4	64.4	72.9	74.5	80.3	84.0	84.5	88.5	90.5	90.9	92.3	92.4	93.0	96.2
≥ 700		48.0	56.4	64.5	73.0	74.8	80.5	84.2	84.7	88.7	90.8	91.1	92.6	92.6	93.2	96.4
≥ 600		48.0	56.5	64.6	73.1	74.9	80.6	84.4	84.9	88.9	91.0	91.3	92.8	92.9	93.5	96.7
≥ 500		48.1	56.6	64.7	73.2	75.0	80.7	84.5	85.0	89.1	91.1	91.5	93.0	93.1	93.7	96.9
≥ 400		48.1	56.6	64.7	73.2	75.0	80.7	84.5	85.0	89.1	91.2	91.5	93.0	93.1	93.7	97.1
≥ 300		48.1	56.6	64.7	73.2	75.0	80.7	84.5	85.0	89.1	91.2	91.5	93.0	93.1	93.7	97.3
≥ 200		48.1	56.6	64.7	73.2	75.0	80.7	84.5	85.0	89.1	91.2	91.5	93.1	93.2	93.8	98.0
≥ 100		48.1	56.6	64.7	73.2	75.0	80.7	84.5	85.0	89.1	91.2	91.5	93.1	93.2	93.8	98.8
0		48.1	56.6	64.7	73.2	75.0	80.7	84.5	85.0	89.2	91.2	91.6	93.1	93.2	93.9	100.0

TOTAL NUMBER OF OBSERVATIONS 2133

SPEEDFLO® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

0900-1100 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		37.2	40.8	45.2	49.4	50.7	53.2	55.1	55.3	57.5	58.1	58.2	58.8	58.9	59.0	59.2
≥ 20000		40.6	44.9	49.9	55.1	56.5	59.6	62.1	62.3	64.9	65.5	65.6	66.1	66.3	66.4	66.6
< 20000 ≥ 18000		40.7	45.1	50.0	55.3	56.8	59.9	62.3	62.6	65.1	65.8	65.8	66.4	66.6	66.7	66.9
< 18000 ≥ 16000		40.9	45.3	50.4	55.7	57.1	60.3	62.7	63.0	65.5	66.2	66.2	66.8	66.9	67.0	67.3
< 16000 ≥ 14000		41.6	46.1	51.5	57.0	58.5	61.7	64.1	64.4	66.9	67.6	67.6	68.3	68.4	68.5	68.7
< 14000 ≥ 12000		43.0	47.6	53.4	59.4	60.8	64.4	67.0	67.4	69.9	70.6	70.6	71.2	71.4	71.5	71.7
< 12000 ≥ 10000		44.3	49.3	55.3	61.6	63.3	67.0	69.7	70.1	72.8	73.5	73.6	74.2	74.3	74.4	74.6
< 10000 ≥ 9000		44.8	49.8	55.8	62.3	64.0	67.6	70.3	70.7	73.5	74.2	74.3	74.9	75.0	75.1	75.4
< 9000 ≥ 8000		46.1	51.3	57.6	64.1	65.9	69.7	72.6	72.9	75.8	76.5	76.6	77.2	77.4	77.5	77.7
< 8000 ≥ 7000		47.1	52.5	58.8	65.5	67.3	71.1	74.0	74.4	77.3	78.1	78.1	78.8	78.9	79.0	79.3
< 7000 ≥ 6000		47.6	53.0	59.5	66.3	68.1	71.9	74.9	75.3	78.2	79.0	79.0	79.8	79.9	80.0	80.2
< 6000 ≥ 5000		48.7	54.2	60.8	67.8	69.6	73.5	76.5	76.9	79.8	80.7	80.7	81.4	81.6	81.6	81.9
< 5000 ≥ 4500		50.1	55.8	62.5	69.6	71.5	75.5	78.6	78.9	82.0	82.8	82.8	83.5	83.7	83.8	84.0
< 4500 ≥ 4000		51.8	57.7	64.8	72.4	74.3	78.4	81.7	82.1	85.1	86.0	86.0	86.7	86.8	86.9	87.2
< 4000 ≥ 3500		52.6	58.8	66.0	73.7	75.6	79.8	83.3	83.7	86.7	87.5	87.6	88.3	88.4	88.5	88.7
< 3500 ≥ 3000		54.9	61.4	68.8	76.7	78.6	83.0	86.6	86.9	90.0	90.8	90.8	91.5	91.7	91.8	92.0
< 3000 ≥ 2500		56.3	63.0	70.6	78.6	80.6	85.0	88.6	88.9	92.0	92.8	92.8	93.5	93.7	93.8	94.0
< 2500 ≥ 2000		57.1	63.9	71.7	79.8	81.8	86.3	89.9	90.3	93.4	94.2	94.2	94.9	95.1	95.2	95.4
< 2000 ≥ 1800		57.2	64.0	71.9	80.0	82.1	86.6	90.3	90.7	93.8	94.6	94.6	95.3	95.5	95.6	95.8
< 1800 ≥ 1500		57.9	64.8	72.8	80.9	83.0	87.5	91.2	91.6	94.7	95.6	95.6	96.4	96.5	96.6	96.8
< 1500 ≥ 1200		58.3	65.4	73.6	81.7	83.8	88.3	92.1	92.4	95.6	96.5	96.5	97.2	97.4	97.4	97.7
< 1200 ≥ 1000		58.5	65.7	73.8	82.1	84.2	88.7	92.6	93.0	96.2	97.0	97.1	97.8	97.9	98.1	98.3
< 1000 ≥ 900		58.6	65.8	73.9	82.3	84.4	88.9	92.8	93.1	96.4	97.2	97.3	98.0	98.1	98.2	98.5
< 900 ≥ 800		58.7	65.9	74.0	82.4	84.5	89.0	92.9	93.3	96.5	97.4	97.4	98.1	98.2	98.4	98.6
< 800 ≥ 700		58.7	65.9	74.1	82.5	84.6	89.1	93.0	93.4	96.6	97.4	97.5	98.2	98.4	98.5	98.8
< 700 ≥ 600		58.7	65.9	74.1	82.5	84.6	89.1	93.0	93.4	96.6	97.5	97.5	98.2	98.4	98.6	98.8
< 600 ≥ 500		58.7	65.9	74.1	82.5	84.6	89.2	93.1	93.5	96.7	97.6	97.6	98.3	98.5	98.7	99.0
< 500 ≥ 400		58.7	65.9	74.1	82.5	84.6	89.3	93.2	93.6	96.8	97.8	97.8	98.6	98.8	99.0	99.3
< 400 ≥ 300		58.7	65.9	74.1	82.5	84.6	89.3	93.2	93.6	96.8	97.8	97.9	98.6	98.9	99.1	99.5
< 300 ≥ 200		58.7	65.9	74.1	82.5	84.6	89.3	93.2	93.6	96.8	97.8	97.9	98.6	98.9	99.1	99.8
< 200 ≥ 100		58.7	65.9	74.1	82.5	84.6	89.3	93.2	93.6	96.8	97.8	97.9	98.6	98.9	99.1	99.9
< 100 ≥ 0		58.7	65.9	74.1	82.5	84.6	89.3	93.2	93.6	96.8	97.8	97.9	98.6	98.9	99.1	100.0

TOTAL NUMBER OF OBSERVATIONS 2114

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

SPEEDIPLOD MOORE BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

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

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		54.8	56.6	57.8	58.2	58.4	58.5	58.5	58.6	58.7	58.7	58.7	58.7	58.7	58.7	58.7
≥ 20000		61.2	63.1	64.8	65.4	65.6	65.7	65.7	65.8	65.9	66.0	66.0	66.0	66.0	66.0	66.0
≥ 18000		61.6	63.5	65.3	65.9	66.0	66.1	66.2	66.3	66.3	66.4	66.4	66.4	66.4	66.4	66.4
≥ 16000		61.9	63.8	65.7	66.3	66.4	66.5	66.6	66.7	66.8	66.8	66.8	66.8	66.8	66.8	66.9
≥ 14000		63.1	65.3	67.3	67.9	68.1	68.2	68.2	68.3	68.4	68.4	68.4	68.4	68.4	68.4	68.5
≥ 12000		65.4	67.7	69.9	70.7	70.8	70.9	71.0	71.1	71.2	71.2	71.2	71.2	71.2	71.2	71.3
≥ 10000		68.7	71.2	73.5	74.4	74.6	74.8	74.8	74.9	75.0	75.0	75.0	75.0	75.0	75.0	75.1
≥ 9000		69.4	71.9	74.2	75.2	75.4	75.5	75.6	75.7	75.8	75.8	75.8	75.8	75.8	75.8	75.9
≥ 8000		71.4	73.8	76.2	77.3	77.5	77.7	77.8	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.1
≥ 7000		72.9	75.5	77.9	79.0	79.2	79.4	79.5	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.8
≥ 6000		73.5	76.2	78.7	79.8	79.9	80.1	80.2	80.3	80.4	80.5	80.5	80.5	80.5	80.5	80.6
≥ 5000		75.0	77.9	80.4	81.6	81.7	81.9	82.0	82.1	82.2	82.4	82.4	82.4	82.4	82.4	82.5
≥ 4500		76.0	78.9	81.6	82.8	83.0	83.2	83.2	83.3	83.5	83.7	83.7	83.7	83.7	83.7	83.7
≥ 4000		78.5	81.5	84.2	85.6	85.8	86.1	86.2	86.3	86.5	86.6	86.6	86.6	86.6	86.6	86.7
≥ 3500		79.8	83.0	85.7	87.1	87.4	87.6	87.7	87.8	88.1	88.2	88.2	88.2	88.2	88.2	88.3
≥ 3000		83.3	86.8	89.8	91.4	91.6	92.0	92.1	92.2	92.5	92.6	92.6	92.6	92.6	92.6	92.7
≥ 2500		85.5	89.0	92.0	93.6	93.9	94.4	94.5	94.6	95.0	95.1	95.1	95.1	95.1	95.1	95.2
≥ 2000		86.5	90.0	93.1	94.8	95.1	95.5	95.7	95.8	96.2	96.3	96.3	96.3	96.3	96.3	96.4
≥ 1800		86.7	90.3	93.4	95.1	95.3	95.8	96.0	96.1	96.5	96.6	96.6	96.6	96.6	96.6	96.7
≥ 1500		87.4	91.0	94.2	95.9	96.2	96.7	96.9	97.0	97.4	97.5	97.5	97.5	97.5	97.5	97.6
≥ 1200		87.6	91.3	94.5	96.3	96.6	97.2	97.4	97.5	98.0	98.1	98.1	98.1	98.1	98.1	98.2
≥ 1000		87.6	91.3	94.6	96.5	96.8	97.5	97.7	97.8	98.2	98.4	98.4	98.4	98.4	98.4	98.5
≥ 900		87.6	91.4	94.7	96.5	96.8	97.7	97.9	98.0	98.4	98.6	98.6	98.6	98.6	98.6	98.7
≥ 800		87.7	91.4	94.8	96.6	96.9	97.8	98.0	98.1	98.5	98.7	98.7	98.7	98.7	98.7	98.8
≥ 700		87.8	91.5	94.9	96.7	97.0	97.9	98.1	98.1	98.6	98.9	98.9	98.9	98.9	98.9	99.0
≥ 600		87.8	91.5	94.9	96.8	97.1	98.0	98.2	98.3	98.8	99.1	99.1	99.1	99.1	99.1	99.2
≥ 500		87.8	91.5	94.9	96.8	97.2	98.1	98.3	98.4	99.0	99.3	99.3	99.4	99.4	99.4	99.5
≥ 400		87.8	91.5	94.9	96.8	97.2	98.1	98.5	98.6	99.2	99.5	99.5	99.7	99.7	99.7	99.8
≥ 300		87.8	91.5	94.9	96.9	97.2	98.2	98.5	98.6	99.2	99.6	99.6	99.9	99.9	99.9	100.0
≥ 200		87.8	91.5	94.9	96.9	97.2	98.2	98.6	98.7	99.3	99.6	99.6	99.9	99.9	99.9	100.0
≥ 100		87.8	91.5	94.9	96.9	97.2	98.2	98.6	98.7	99.3	99.6	99.6	99.9	99.9	99.9	100.0
0		87.8	91.5	94.9	96.9	97.2	98.2	98.6	98.7	99.3	99.6	99.6	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 2104

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

SPEEDHOLE® MOORE BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

1500-1700 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		58.1	59.7	60.7	61.2	61.4	61.4	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
≥ 20000		65.1	66.8	68.0	68.6	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
IV IV 18000		65.5	67.2	68.5	69.1	69.3	69.3	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
IV IV 16000		65.7	67.4	68.8	69.4	69.5	69.5	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
IV IV 14000		67.0	68.8	70.3	70.9	71.1	71.1	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
IV IV 12000		69.4	71.2	72.7	73.4	73.5	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
IV IV 10000		72.2	74.1	75.8	76.5	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
IV IV 9000		72.3	74.3	76.0	76.8	77.0	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
IV IV 8000		74.0	76.1	78.0	78.7	78.9	79.0	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
IV IV 7000		75.1	77.3	79.3	80.0	80.3	80.3	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
IV IV 6000		76.0	78.2	80.3	81.1	81.3	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
IV IV 5000		77.6	80.1	82.4	83.2	83.5	83.5	83.7	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8
IV IV 4500		78.1	80.6	83.0	83.9	84.3	84.3	84.5	84.5	84.6	84.6	84.6	84.6	84.6	84.6	84.6
IV IV 4000		81.4	83.9	86.4	87.4	87.7	87.8	87.9	87.9	88.1	88.1	88.1	88.1	88.1	88.1	88.1
IV IV 3500		83.5	86.2	88.8	89.9	90.2	90.3	90.7	90.7	90.9	90.9	90.9	90.9	90.9	90.9	90.9
IV IV 3000		85.4	88.4	91.1	92.2	92.6	92.9	93.1	93.1	93.3	93.3	93.3	93.4	93.4	93.4	93.4
IV IV 2500		87.5	90.6	93.4	94.6	95.0	95.4	95.5	95.5	95.7	95.8	95.8	95.8	95.8	95.8	95.8
IV IV 2000		88.4	91.6	94.6	95.8	96.3	96.9	97.1	97.1	97.3	97.4	97.4	97.5	97.5	97.5	97.5
IV IV 1800		88.4	91.7	94.7	96.0	96.4	97.0	97.2	97.2	97.4	97.6	97.6	97.6	97.6	97.6	97.6
IV IV 1500		88.7	92.0	95.0	96.3	96.8	97.5	97.8	97.8	98.0	98.2	98.2	98.2	98.2	98.2	98.2
IV IV 1200		88.8	92.0	95.2	96.5	97.0	97.7	98.0	98.0	98.2	98.4	98.4	98.4	98.4	98.4	98.4
IV IV 1000		89.0	92.4	95.6	97.0	97.4	98.2	98.5	98.5	98.8	98.9	99.0	99.0	99.0	99.0	99.0
IV IV 900		89.0	92.4	95.6	97.0	97.4	98.2	98.5	98.5	98.8	99.0	99.0	99.1	99.1	99.1	99.1
IV IV 800		89.1	92.4	95.6	97.1	97.5	98.4	98.7	98.7	99.0	99.1	99.1	99.2	99.2	99.2	99.2
IV IV 700		89.1	92.4	95.6	97.1	97.5	98.4	98.7	98.7	99.0	99.1	99.1	99.2	99.2	99.2	99.2
IV IV 600		89.1	92.4	95.7	97.1	97.6	98.5	98.8	98.8	99.1	99.2	99.2	99.3	99.3	99.3	99.3
IV IV 500		89.1	92.5	95.8	97.3	97.8	98.7	99.0	99.0	99.3	99.5	99.5	99.6	99.6	99.6	99.6
IV IV 400		89.1	92.5	95.8	97.3	97.8	98.8	99.1	99.1	99.4	99.6	99.6	99.7	99.7	99.7	99.7
IV IV 300		89.1	92.5	95.8	97.3	97.8	98.8	99.1	99.1	99.5	99.7	99.8	99.9	99.9	99.9	99.9
IV IV 200		89.1	92.5	95.8	97.3	97.8	98.8	99.1	99.1	99.6	99.8	99.8	99.9	99.9	99.9	99.9
IV IV 100		89.1	92.5	95.8	97.3	97.8	98.8	99.1	99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0
IV 0		89.1	92.5	95.8	97.3	97.8	98.8	99.1	99.1	99.6	99.8	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 2112

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

SPEEDFLOW® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 (HOURS (L S T))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		58.3	63.6	66.6	69.1	69.5	69.7	69.7	69.8	69.9	69.9	69.9	70.0	70.0	70.0	70.0
≥ 20000		61.8	67.4	70.5	73.0	73.4	73.6	73.6	73.7	73.8	73.8	73.8	73.8	73.8	73.8	73.9
≥ 18000		61.9	67.5	70.7	73.2	73.7	73.8	73.8	73.9	74.0	74.0	74.0	74.1	74.1	74.1	74.1
≥ 16000		62.0	67.6	70.9	73.4	73.9	74.0	74.0	74.1	74.3	74.3	74.3	74.3	74.3	74.3	74.4
≥ 14000		63.1	68.7	72.1	74.7	75.2	75.3	75.3	75.4	75.5	75.5	75.5	75.6	75.6	75.6	75.7
≥ 12000		64.8	70.6	74.1	76.9	77.3	77.5	77.5	77.6	77.7	77.7	77.7	77.8	77.8	77.8	77.8
≥ 10000		66.6	72.6	76.3	79.1	79.6	79.8	79.9	80.0	80.1	80.1	80.1	80.2	80.2	80.2	80.3
≥ 9000		66.8	72.9	76.6	79.4	80.0	80.2	80.3	80.4	80.6	80.6	80.6	80.7	80.7	80.7	80.7
≥ 8000		68.2	74.6	78.6	81.6	82.2	82.5	82.5	82.6	82.8	82.8	82.8	82.9	82.9	82.9	83.0
≥ 7000		68.8	75.4	79.4	82.6	83.1	83.4	83.5	83.6	83.8	83.8	83.8	83.8	83.8	83.8	83.9
≥ 6000		69.7	76.6	80 [illegible]	83.9	84.5	84.8	84.8	84.9	85.1	85.1	85.1	85.2	85.2	85.2	85.3
≥ 5000		70.5	77.5	81.8	85.1	85.7	86.1	86.2	86.2	86.5	86.5	86.5	86.6	86.6	86.6	86.6
≥ 4500		71.0	78.0	82.4	85.7	86.2	86.7	86.7	86.8	87.1	87.1	87.1	87.2	87.2	87.2	87.3
≥ 4000		72.7	79.7	84.3	87.7	88.3	88.7	88.8	88.9	89.2	89.2	89.2	89.3	89.3	89.3	89.3
≥ 3500		74.0	81.2	85.8	89.2	89.8	90.4	90.6	90.7	91.0	91.0	91.0	91.1	91.1	91.1	91.1
≥ 3000		75.4	82.7	87.4	90.9	91.5	92.3	92.5	92.6	93.0	93.0	93.0	93.1	93.1	93.1	93.1
≥ 2500		77.0	84.5	89.4	93.2	93.8	94.6	94.9	95.0	95.3	95.3	95.3	95.4	95.4	95.4	95.4
≥ 2000		78.2	85.9	90.9	94.8	95.4	96.2	96.5	96.6	96.9	96.9	96.9	97.0	97.0	97.0	97.1
≥ 1800		78.3	86.0	91.0	94.9	95.6	96.4	96.6	96.7	97.0	97.2	97.2	97.3	97.3	97.3	97.3
≥ 1500		78.7	86.5	91.7	95.7	96.4	97.4	97.7	97.8	98.1	98.3	98.3	98.4	98.4	98.4	98.4
≥ 1200		78.8	86.7	92.0	96.1	96.7	97.8	98.1	98.2	98.5	98.7	98.7	98.8	98.8	98.8	98.8
≥ 1000		78.9	86.8	92.2	96.3	97.0	98.1	98.5	98.6	98.9	99.1	99.1	99.2	99.2	99.2	99.2
≥ 900		78.9	86.8	92.2	96.3	97.0	98.1	98.5	98.6	98.9	99.1	99.1	99.2	99.2	99.2	99.2
≥ 800		78.9	86.8	92.2	96.3	97.0	98.2	98.6	98.7	99.0	99.2	99.2	99.2	99.2	99.2	99.3
≥ 700		78.9	86.8	92.2	96.3	97.0	98.2	98.7	98.8	99.2	99.3	99.3	99.4	99.4	99.4	99.5
≥ 600		78.9	86.8	92.2	96.4	97.1	98.3	98.7	98.8	99.2	99.3	99.4	99.5	99.5	99.5	99.6
≥ 500		78.9	86.8	92.3	96.5	97.2	98.4	98.8	98.9	99.3	99.4	99.6	99.7	99.7	99.7	99.8
≥ 400		78.9	86.8	92.3	96.5	97.2	98.5	98.9	99.0	99.4	99.5	99.7	99.8	99.8	99.8	99.9
≥ 300		78.9	86.8	92.3	96.5	97.2	98.5	99.0	99.1	99.4	99.6	99.7	99.8	99.8	99.8	99.9
≥ 200		78.9	86.8	92.3	96.5	97.2	98.5	99.0	99.1	99.5	99.6	99.8	99.9	99.9	99.9	100.0
≥ 100		78.9	86.8	92.3	96.5	97.2	98.5	99.0	99.1	99.5	99.6	99.8	99.9	99.9	99.9	100.0
0		78.9	86.8	92.3	96.5	97.2	98.5	99.0	99.1	99.5	99.6	99.8	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 2130

SPEEDHOLD MOORE BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

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

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		52.8	58.8	63.5	67.3	67.9	68.7	69.3	69.6	70.0	70.0	70.0	70.2	70.3	70.3	70.8
≥ 20000		55.5	61.9	66.8	70.8	71.4	72.4	73.0	73.3	73.7	73.7	73.7	73.9	74.0	74.1	74.5
< 20000 ≥ 18000		55.5	61.9	66.8	70.8	71.4	72.4	73.0	73.3	73.7	73.7	73.7	73.9	74.0	74.1	74.6
< 18000 ≥ 16000		55.5	61.9	66.8	70.9	71.4	72.4	73.0	73.4	73.7	73.8	73.8	73.9	74.1	74.1	74.6
< 16000 ≥ 14000		56.5	62.9	67.9	72.0	72.6	73.5	74.2	74.5	74.9	75.0	75.0	75.1	75.3	75.3	75.8
< 14000 ≥ 12000		58.3	64.8	70.1	74.2	74.9	76.0	76.7	77.0	77.4	77.4	77.4	77.6	77.8	77.8	78.3
< 12000 ≥ 10000		60.2	66.9	72.3	76.5	77.1	78.3	79.0	79.3	79.8	79.8	79.8	80.0	80.1	80.2	80.7
< 10000 ≥ 9000		60.7	67.4	72.8	77.0	77.6	78.9	79.6	79.9	80.3	80.4	80.4	80.6	80.7	80.7	81.3
< 8000 ≥ 7000		62.6	69.7	75.2	79.5	80.1	81.4	82.1	82.4	82.8	82.9	82.9	83.1	83.2	83.2	83.8
		63.8	71.2	76.7	81.1	81.7	82.9	83.6	83.9	84.4	84.5	84.5	84.7	84.8	84.8	85.4
< 6000 ≥ 5000		64.5	72.1	77.9	82.3	82.9	84.1	84.8	85.1	85.6	85.6	85.6	85.8	86.0	86.0	86.5
		65.6	73.2	79.0	83.5	84.1	85.5	86.3	86.6	87.1	87.1	87.1	87.3	87.4	87.5	88.0
< 4500 ≥ 4000		66.1	73.7	79.6	84.1	84.7	86.1	86.9	87.2	87.7	87.8	87.8	87.9	88.1	88.1	88.7
		68.2	75.8	81.8	86.3	86.9	88.3	89.1	89.4	90.0	90.1	90.1	90.3	90.4	90.4	91.0
< 3500 ≥ 3000		69.3	77.2	83.2	87.8	88.4	89.8	90.6	91.0	91.6	91.6	91.6	91.8	91.9	92.0	92.5
		70.8	78.9	85.0	89.7	90.3	91.9	92.7	93.0	93.6	93.7	93.7	93.9	94.0	94.1	94.6
< 2500 ≥ 2000		71.7	80.3	86.4	91.2	91.8	93.5	94.3	94.6	95.2	95.2	95.2	95.4	95.6	95.6	96.1
		72.8	81.5	87.7	92.6	93.2	94.9	95.7	96.0	96.7	96.8	96.8	97.0	97.2	97.2	97.7
< 1800 ≥ 1500		72.8	81.5	87.8	92.7	93.4	95.1	95.9	96.2	96.8	97.0	97.0	97.2	97.3	97.4	97.9
		73.0	81.9	88.2	93.3	93.9	95.6	96.4	96.7	97.3	97.5	97.5	97.7	97.8	97.9	98.4
< 1200 ≥ 1000		73.2	82.0	88.5	93.5	94.2	95.9	96.7	97.0	97.6	97.8	97.8	98.0	98.2	98.2	98.7
		73.2	82.1	88.6	93.7	94.4	96.1	96.9	97.3	97.9	98.1	98.1	98.3	98.4	98.5	99.0
< 900 ≥ 800		73.2	82.1	88.6	93.7	94.4	96.1	96.9	97.3	97.9	98.1	98.1	98.3	98.4	98.5	99.0
		73.2	82.1	88.6	93.7	94.4	96.3	97.1	97.5	98.1	98.3	98.3	98.5	98.6	98.7	99.2
< 700 ≥ 600		73.4	82.3	88.7	93.9	94.5	96.5	97.4	97.7	98.4	98.6	98.6	98.8	99.0	99.0	99.5
		73.4	82.3	88.7	93.9	94.5	96.5	97.4	97.7	98.4	98.6	98.6	98.8	99.0	99.0	99.5
< 500 ≥ 400		73.4	82.3	88.7	93.9	94.5	96.5	97.4	97.7	98.4	98.6	98.6	98.8	99.0	99.0	99.5
		73.4	82.3	88.7	93.9	94.5	96.5	97.4	97.7	98.4	98.6	98.6	98.8	99.0	99.1	99.6
< 300 ≥ 200		73.4	82.3	88.7	93.9	94.5	96.5	97.4	97.7	98.4	98.6	98.6	98.8	99.0	99.1	99.9
		73.4	82.3	88.7	93.9	94.5	96.5	97.4	97.7	98.4	98.6	98.6	98.8	99.0	99.1	100.0
< 100 ≥ 0		73.4	82.3	88.7	93.9	94.5	96.5	97.4	97.7	98.4	98.6	98.6	98.8	99.0	99.1	100.0
		73.4	82.3	88.7	93.9	94.5	96.5	97.4	97.7	98.4	98.6	98.6	98.8	99.0	99.1	100.0

TOTAL NUMBER OF OBSERVATIONS 2124

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

SPEEDFLO® MOORE BUSINESS FORMS, INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KUREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (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	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	> ¼	≥ 0
NO CEILING		51.2	56.4	60.1	62.5	63.1	64.5	65.3	65.4	65.9	66.1	66.1	66.2	66.2	66.3	66.9
≥ 20000		53.5	59.1	63.0	65.5	66.0	67.5	68.3	68.4	69.0	69.2	69.2	69.3	69.3	69.4	69.9
≥ 18000		53.5	59.1	63.1	65.6	66.1	67.6	68.4	68.5	69.1	69.2	69.3	69.4	69.4	69.5	70.0
≥ 16000		53.5	59.1	63.2	65.6	66.2	67.6	68.5	68.6	69.1	69.3	69.3	69.4	69.4	69.5	70.1
≥ 14000		53.8	59.4	63.5	65.9	66.5	68.0	68.9	69.0	69.5	69.7	69.8	69.8	69.8	69.9	70.5
≥ 12000		54.6	60.2	64.2	67.0	67.6	69.2	70.1	70.2	70.7	71.0	71.0	71.1	71.1	71.2	71.7
≥ 10000		56.2	62.1	66.4	69.4	70.1	71.7	72.6	72.7	73.3	73.5	73.6	73.6	73.6	73.7	74.3
≥ 9000		56.4	62.3	66.7	69.7	70.4	72.0	72.9	73.0	73.6	73.8	73.8	73.9	73.9	74.0	74.6
≥ 8000		57.0	63.2	67.6	70.6	71.3	72.9	73.8	73.9	74.5	74.7	74.8	74.8	74.8	74.9	75.5
≥ 7000		57.5	63.9	68.5	71.6	72.2	74.0	74.9	75.0	75.5	75.8	75.8	75.9	75.9	76.0	76.6
≥ 6000		58.4	65.0	69.8	72.9	73.5	75.3	76.2	76.3	76.9	77.1	77.2	77.3	77.3	77.4	77.9
≥ 5000		59.7	66.7	71.8	75.1	75.9	77.7	78.6	78.7	79.2	79.5	79.5	79.6	79.6	79.7	80.3
≥ 4500		60.6	67.9	73.1	76.4	77.2	79.1	80.0	80.1	80.7	81.0	81.0	81.1	81.1	81.2	81.8
≥ 4000		63.8	71.4	77.0	80.5	81.4	83.3	84.3	84.4	85.1	85.4	85.5	85.5	85.5	85.6	86.2
≥ 3500		65.4	73.2	78.9	82.4	83.6	85.5	86.6	86.7	87.4	87.7	87.7	87.8	87.8	87.9	88.5
≥ 3000		68.4	76.8	82.7	86.5	87.6	89.8	90.9	91.0	91.8	92.0	92.1	92.2	92.2	92.3	92.8
≥ 2500		70.0	78.7	84.9	88.9	90.0	92.5	93.7	93.8	94.7	95.0	95.0	95.1	95.1	95.2	95.8
≥ 2000		70.7	79.4	85.7	89.9	91.0	93.8	95.1	95.2	96.1	96.4	96.4	96.5	96.5	96.6	97.2
≥ 1800		70.8	79.5	85.8	89.9	91.1	93.9	95.2	95.3	96.2	96.5	96.6	96.7	96.7	96.8	97.3
≥ 1500		70.9	79.6	86.0	90.1	91.2	94.1	95.5	95.6	96.5	96.8	96.8	96.9	96.9	97.0	97.6
≥ 1200		71.0	79.7	86.1	90.2	91.3	94.3	95.7	95.8	96.9	97.2	97.2	97.4	97.4	97.5	98.0
≥ 1000		71.0	79.7	86.1	90.2	91.3	94.3	95.8	95.9	96.9	97.2	97.3	97.5	97.5	97.5	98.1
≥ 900		71.1	79.8	86.2	90.3	91.4	94.4	95.9	96.0	97.1	97.4	97.4	97.6	97.6	97.7	98.2
≥ 800		71.1	79.8	86.2	90.4	91.5	94.5	96.0	96.1	97.2	97.5	97.5	97.7	97.7	97.8	98.3
≥ 700		71.1	79.9	86.2	90.4	91.5	94.6	96.1	96.2	97.2	97.5	97.5	97.7	97.7	97.8	98.4
≥ 600		71.1	79.9	86.2	90.4	91.5	94.6	96.1	96.2	97.3	97.5	97.6	97.8	97.8	97.9	98.4
≥ 500		71.1	79.9	86.2	90.4	91.5	94.6	96.1	96.2	97.3	97.6	97.6	97.8	97.8	97.9	98.5
≥ 400		71.1	79.9	86.2	90.4	91.5	94.6	96.1	96.2	97.3	97.6	97.6	97.9	97.9	98.0	98.7
≥ 300		71.1	79.9	86.2	90.4	91.5	94.7	96.2	96.3	97.5	97.8	97.9	98.1	98.1	98.2	99.3
≥ 200		71.1	79.9	86.2	90.4	91.5	94.7	96.2	96.3	97.5	97.9	97.9	98.1	98.1	98.3	99.4
≥ 100		71.1	79.9	86.2	90.4	91.5	94.7	96.2	96.3	97.5	97.9	97.9	98.1	98.1	98.3	99.5
0		71.1	79.9	86.2	90.4	91.5	94.7	96.2	96.3	97.5	97.9	97.9	98.1	98.1	98.3	100.0

TOTAL NUMBER OF OBSERVATIONS 2159

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

SPEEDIFLO® MOORE BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

0300-0500 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		51.7	56.4	59.4	62.5	62.9	64.3	64.9	65.1	65.7	66.1	66.2	66.2	66.3	66.3	66.4
≥ 20000		53.5	58.5	62.1	65.3	65.7	67.3	67.9	68.2	68.8	69.2	69.2	69.3	69.3	69.3	69.5
≥ 18000		53.6	58.7	62.2	65.4	65.9	67.4	68.1	68.3	68.9	69.3	69.4	69.4	69.5	69.5	69.6
≥ 16000		53.7	58.8	62.3	65.5	66.0	67.5	68.2	68.4	69.0	69.4	69.5	69.5	69.6	69.6	69.7
≥ 14000		54.0	59.1	62.7	65.9	66.4	67.9	68.6	68.9	69.5	69.9	69.9	70.0	70.0	70.0	70.2
≥ 12000		54.7	59.8	63.5	66.8	67.4	69.1	69.8	70.0	70.6	71.1	71.1	71.1	71.2	71.2	71.3
≥ 10000		56.0	61.2	65.1	68.7	69.3	71.0	71.7	71.9	72.6	73.0	73.0	73.1	73.1	73.1	73.3
≥ 9000		56.2	61.5	65.4	69.0	69.6	71.3	72.0	72.2	72.9	73.3	73.3	73.4	73.4	73.4	73.6
≥ 8000		57.3	62.8	67.0	70.6	71.3	73.0	73.7	73.9	74.6	75.0	75.0	75.1	75.1	75.1	75.3
≥ 7000		57.8	63.5	67.7	71.3	72.1	73.7	74.4	74.7	75.3	75.7	75.8	75.8	75.9	75.9	76.1
≥ 6000		59.0	64.8	69.1	72.7	73.5	75.2	76.0	76.2	77.0	77.4	77.5	77.5	77.6	77.6	77.8
≥ 5000		60.4	66.8	71.3	75.2	76.0	77.7	78.5	78.7	79.5	80.0	80.1	80.1	80.2	80.2	80.4
≥ 4500		61.2	67.9	72.4	76.4	77.2	78.9	79.7	79.9	80.7	81.2	81.3	81.3	81.4	81.4	81.6
≥ 4000		63.6	70.5	75.4	79.7	80.5	82.4	83.1	83.4	84.3	84.8	84.9	84.9	84.9	84.9	85.1
≥ 3500		65.1	72.3	77.3	81.7	82.5	84.5	85.3	85.6	86.5	87.0	87.0	87.1	87.1	87.1	87.3
≥ 3000		67.4	74.7	79.8	84.4	85.3	87.4	88.3	88.6	89.5	90.0	90.0	90.1	90.1	90.1	90.3
≥ 2500		69.8	77.3	82.7	87.4	88.4	90.5	91.4	91.7	92.6	93.1	93.1	93.2	93.2	93.2	93.4
≥ 2000		71.2	78.8	84.4	89.3	90.2	92.4	93.4	93.7	94.6	95.1	95.1	95.2	95.2	95.2	95.4
≥ 1800		71.3	79.0	84.6	89.4	90.4	92.5	93.5	93.8	94.7	95.3	95.3	95.4	95.4	95.4	95.6
≥ 1500		71.5	79.2	84.8	89.7	90.6	92.8	93.8	94.1	95.0	95.6	95.6	95.7	95.7	95.7	95.9
≥ 1200		71.8	79.6	85.2	90.2	91.2	93.4	94.3	94.6	95.6	96.2	96.2	96.3	96.3	96.3	96.5
≥ 1000		71.9	79.7	85.4	90.3	91.3	93.5	94.5	94.8	95.9	96.5	96.5	96.6	96.6	96.7	96.9
≥ 900		71.9	79.7	85.4	90.3	91.3	93.5	94.5	94.8	95.9	96.5	96.5	96.6	96.6	96.7	96.9
≥ 800		71.9	79.7	85.4	90.3	91.3	93.5	94.5	94.8	96.0	96.6	96.6	96.7	96.7	96.8	97.0
≥ 700		71.9	79.7	85.4	90.3	91.3	93.5	94.5	94.8	96.1	96.6	96.7	96.7	96.8	96.9	97.1
≥ 600		71.9	79.7	85.4	90.4	91.4	93.7	94.7	95.0	96.2	96.8	96.8	96.9	96.9	97.0	97.3
≥ 500		71.9	79.7	85.4	90.4	91.4	93.7	94.8	95.1	96.4	96.9	97.0	97.1	97.2	97.4	97.6
≥ 400		72.1	79.9	85.5	90.6	91.6	93.8	95.0	95.2	96.5	97.1	97.1	97.3	97.3	97.5	97.8
≥ 300		72.1	79.9	85.6	90.6	91.6	93.9	95.0	95.3	96.6	97.2	97.2	97.4	97.4	97.6	98.3
≥ 200		72.1	79.9	85.6	90.6	91.6	93.9	95.0	95.4	96.7	97.3	97.3	97.5	97.5	97.7	98.7
≥ 100		72.1	79.9	85.6	90.6	91.6	93.9	95.0	95.4	96.7	97.3	97.4	97.5	97.6	97.8	99.0
0		72.1	79.9	85.6	90.6	91.6	93.9	95.0	95.4	96.7	97.3	97.4	97.5	97.6	97.8	100.0

TOTAL NUMBER OF OBSERVATIONS 2159

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

SPEEDFLO® MOORE BUSINESS FORMS INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

0600-0800 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		38.0	42.8	47.2	50.9	51.7	53.9	55.4	56.0	58.3	59.2	59.3	59.9	59.9	60.1	60.8
≥ 20000		39.5	44.4	49.3	53.3	54.3	56.6	58.4	59.1	61.9	62.8	62.9	63.6	63.6	63.9	64.6
< 20000 ≥ 18000		39.6	44.6	49.4	53.5	54.4	56.8	58.5	59.2	62.0	63.0	63.1	63.8	63.8	64.0	64.7
< 18000 ≥ 16000		39.6	44.6	49.4	53.5	54.4	56.8	58.6	59.3	62.1	63.0	63.1	63.8	63.8	64.1	64.8
< 16000 ≥ 14000		39.9	45.0	49.9	54.0	55.0	57.4	59.3	60.0	62.9	63.8	63.9	64.7	64.7	65.0	65.7
< 14000 ≥ 12000		40.4	45.6	50.6	54.8	55.7	58.3	60.2	60.9	63.9	64.9	65.0	65.8	65.8	66.0	66.7
< 12000 ≥ 10000		41.7	47.0	52.3	56.7	57.7	60.7	62.7	63.4	66.5	67.5	67.6	68.4	68.4	68.7	69.4
< 10000 ≥ 9000		42.0	47.3	52.6	57.1	58.1	61.1	63.1	63.9	67.0	67.9	68.0	68.8	68.8	69.1	69.8
< 9000 ≥ 8000		42.4	48.0	53.6	58.2	59.2	62.2	64.2	65.0	68.3	69.2	69.3	70.1	70.1	70.4	71.1
< 8000 ≥ 7000		43.0	49.2	54.9	59.8	60.8	63.9	66.1	66.9	70.2	71.1	71.2	72.1	72.1	72.4	73.1
< 7000 ≥ 6000		43.7	49.9	55.8	60.8	61.9	65.1	67.4	68.2	71.6	72.6	72.7	73.5	73.6	74.0	74.7
< 6000 ≥ 5000		45.0	51.8	58.0	63.2	64.4	67.7	70.3	71.1	74.6	75.8	75.9	76.8	76.8	77.2	77.9
< 5000 ≥ 4500		45.5	52.3	58.9	64.2	65.4	68.8	71.5	72.4	75.9	77.2	77.2	78.2	78.2	78.6	79.3
< 4500 ≥ 4000		47.1	54.4	61.4	67.1	68.6	72.3	75.2	76.0	80.0	81.2	81.3	82.3	82.3	82.8	83.5
< 4000 ≥ 3500		48.3	55.8	63.1	69.0	70.6	74.5	77.4	78.2	82.3	83.6	83.7	84.7	84.8	85.2	85.9
< 3500 ≥ 3000		49.6	57.7	65.3	71.6	73.3	77.4	80.4	81.2	85.5	86.9	87.0	88.0	88.1	88.5	89.2
< 3000 ≥ 2500		51.2	59.6	67.5	74.0	75.7	79.9	82.9	83.8	88.3	89.8	89.9	91.0	91.1	91.5	92.2
< 2500 ≥ 2000		52.2	60.8	68.9	75.6	77.3	81.7	84.9	85.7	90.5	92.3	92.4	93.5	93.5	93.9	94.6
< 2000 ≥ 1800		52.2	60.8	69.0	75.7	77.4	81.8	85.0	85.8	90.6	92.4	92.4	93.6	93.6	94.0	94.7
< 1800 ≥ 1500		52.6	61.3	69.5	76.3	78.1	82.6	85.8	86.7	91.5	93.2	93.3	94.5	94.5	94.9	95.6
< 1500 ≥ 1200		52.7	61.4	69.6	76.6	78.4	83.0	86.3	87.2	92.0	93.7	93.8	95.0	95.0	95.5	96.2
< 1200 ≥ 1000		52.9	61.7	69.9	76.8	78.6	83.3	86.6	87.4	92.3	94.0	94.1	95.4	95.4	95.8	96.6
< 1000 ≥ 900		53.0	61.7	69.9	76.9	78.6	83.3	86.6	87.4	92.4	94.2	94.3	95.6	95.6	96.0	96.8
< 900 ≥ 800		53.0	61.7	70.0	77.0	78.7	83.4	86.7	87.5	92.5	94.3	94.4	95.6	95.7	96.2	96.9
< 800 ≥ 700		53.0	61.7	70.0	77.0	78.7	83.5	86.7	87.6	92.6	94.4	94.5	95.7	95.8	96.2	97.0
< 700 ≥ 600		53.0	61.7	70.0	77.0	78.7	83.5	86.8	87.6	92.7	94.4	94.5	95.8	95.8	96.3	97.1
< 600 ≥ 500		53.0	61.7	70.0	77.0	78.7	83.5	86.8	87.7	92.7	94.5	94.6	95.9	96.0	96.5	97.4
< 500 ≥ 400		53.0	61.8	70.0	77.0	78.8	83.6	86.9	87.7	92.8	94.5	94.6	96.0	96.1	96.7	97.5
< 400 ≥ 300		53.0	61.8	70.0	77.0	78.8	83.6	86.9	87.8	92.8	94.6	94.7	96.1	96.2	96.8	97.7
< 300 ≥ 200		53.0	61.8	70.0	77.0	78.8	83.6	87.0	87.9	92.9	94.7	94.8	96.2	96.3	96.9	98.3
< 200 ≥ 100		53.0	61.8	70.0	77.0	78.8	83.6	87.0	87.9	92.9	94.7	94.8	96.2	96.3	96.9	98.9
< 100 ≥ 0		53.0	61.8	70.0	77.0	78.8	83.6	87.0	87.9	92.9	94.8	94.9	96.3	96.3	96.9	100.0

TOTAL NUMBER OF OBSERVATIONS 2158

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

SPEEDILOG® MOORE BUSINESS FORMS, INC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0900-1100 (HOURS (LST))

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		38.5	42.1	46.6	50.5	51.5	53.8	56.3	56.7	58.7	59.6	59.7	60.1	60.2	60.4	60.6
IV 20000		41.1	45.1	50.0	54.1	55.3	58.3	61.2	61.7	64.2	65.1	65.2	65.7	65.9	66.1	66.3
IV 18000		41.3	45.3	50.4	54.6	55.7	58.8	61.7	62.2	64.7	65.7	65.7	66.3	66.4	66.6	66.8
IV 16000		41.4	45.6	50.7	54.9	56.1	59.3	62.3	62.8	65.3	66.3	66.3	66.9	67.0	67.2	67.4
IV 14000		41.9	46.0	51.3	55.6	56.7	60.0	63.1	63.5	66.1	67.0	67.1	67.6	67.8	68.0	68.1
IV 12000		42.6	46.8	52.1	56.4	57.6	61.1	64.4	64.9	67.7	68.7	68.8	69.3	69.4	69.6	69.8
IV 10000		44.0	48.3	54.1	58.7	59.9	63.6	67.0	67.6	70.6	71.8	71.9	72.4	72.6	72.7	72.9
IV 9000		44.2	48.7	54.5	59.2	60.4	64.3	67.8	68.4	71.5	72.7	72.7	73.3	73.4	73.6	73.8
IV 8000		44.8	49.3	55.4	60.2	61.5	65.7	69.2	69.8	73.0	74.3	74.4	74.9	75.0	75.2	75.4
IV 7000		45.1	49.7	56.0	61.1	62.4	66.7	70.4	71.0	74.1	75.4	75.5	76.1	76.2	76.4	76.6
IV 6000		45.5	50.2	56.5	61.7	63.1	67.8	71.6	72.2	75.4	76.7	76.8	77.4	77.5	77.7	77.9
IV 5000		46.1	51.2	57.7	63.1	64.7	69.7	73.5	74.1	77.4	78.7	78.8	79.5	79.6	79.8	80.0
IV 4500		46.6	51.8	58.5	64.0	65.5	70.7	74.9	75.5	79.0	80.3	80.4	81.1	81.2	81.4	81.6
IV 4000		47.7	53.2	60.2	66.0	67.9	73.4	77.8	78.5	82.4	84.0	84.1	84.7	84.9	85.1	85.3
IV 3500		48.6	54.3	61.6	67.6	69.6	75.2	79.8	80.6	84.6	86.2	86.3	87.0	87.2	87.4	87.6
IV 3000		50.1	56.1	63.9	70.3	72.3	78.3	83.0	83.8	88.0	89.8	89.9	90.6	90.7	90.9	91.1
IV 2500		51.5	57.7	65.7	72.3	74.3	80.4	85.2	86.0	90.1	92.0	92.1	92.8	93.0	93.2	93.4
IV 2000		52.3	58.5	66.7	73.5	75.6	81.8	86.6	87.4	91.9	93.8	94.0	94.8	94.9	95.1	95.3
IV 1800		52.3	58.6	66.7	73.6	75.6	81.9	86.7	87.6	92.0	94.0	94.1	94.9	95.0	95.3	95.4
IV 1500		52.4	58.8	67.1	74.1	76.2	82.4	87.3	88.1	92.7	94.7	94.8	95.7	95.8	96.0	96.2
IV 1200		52.6	59.1	67.4	74.4	76.5	82.7	87.6	88.4	93.0	95.1	95.3	96.1	96.2	96.5	96.7
IV 1000		52.6	59.1	67.4	74.6	76.7	83.1	88.0	88.8	93.6	95.7	95.8	96.7	96.9	97.1	97.3
IV 900		52.6	59.1	67.4	74.6	76.7	83.1	88.0	88.8	93.6	95.7	95.8	96.7	96.9	97.1	97.3
IV 800		52.7	59.2	67.4	74.6	76.7	83.1	88.0	88.9	93.6	95.7	95.9	96.8	96.9	97.2	97.4
IV 700		52.7	59.2	67.5	74.7	76.8	83.2	88.1	89.0	93.7	95.8	95.9	96.9	97.1	97.4	97.6
IV 600		52.7	59.2	67.5	74.7	76.8	83.2	88.2	89.0	93.8	95.9	96.0	97.1	97.3	97.6	97.8
IV 500		52.7	59.2	67.5	74.7	76.9	83.3	88.3	89.1	94.0	96.1	96.2	97.2	97.5	97.8	98.0
IV 400		52.7	59.2	67.5	74.7	76.9	83.3	88.3	89.2	94.1	96.3	96.4	97.5	97.7	98.1	98.3
IV 300		52.7	59.2	67.5	74.7	76.9	83.3	88.4	89.2	94.2	96.4	96.5	97.7	97.9	98.3	98.6
IV 200		52.7	59.2	67.5	74.7	76.9	83.3	88.4	89.2	94.2	96.4	96.5	97.7	97.9	98.3	98.8
IV 100		52.7	59.2	67.5	74.7	76.9	83.3	88.4	89.2	94.2	96.4	96.5	97.7	97.9	98.5	99.4
IV 0		52.7	59.2	67.5	74.7	76.9	83.3	88.4	89.2	94.2	96.4	96.5	97.7	97.9	98.5	100.0

TOTAL NUMBER OF OBSERVATIONS 2172

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

SPEEDIFLO® MOORE BUSINESS FORMS, INC. 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

1200-1400 (HOURS (L S T))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		52.7	55.3	57.1	58.0	58.4	58.9	59.0	59.2	59.2	59.3	59.3	59.3	59.3	59.3	59.3
≥ 20000		57.8	60.9	63.0	64.4	64.8	65.5	65.7	65.9	65.9	66.1	66.1	66.1	66.1	66.1	66.1
≥ 18000		58.1	61.3	63.4	64.8	65.3	66.1	66.3	66.4	66.4	66.6	66.6	66.6	66.6	66.6	66.6
≥ 16000		58.6	61.8	64.1	65.5	66.0	66.7	66.9	67.1	67.1	67.3	67.3	67.3	67.3	67.3	67.3
≥ 14000		59.2	62.6	64.9	66.3	66.9	67.7	68.0	68.1	68.1	68.3	68.3	68.3	68.3	68.3	68.3
≥ 12000		60.3	63.9	66.5	67.9	68.5	69.3	69.7	69.8	69.8	70.0	70.0	70.0	70.0	70.0	70.0
≥ 10000		61.8	65.7	68.6	70.2	70.8	71.8	72.2	72.3	72.3	72.5	72.5	72.5	72.5	72.5	72.5
≥ 9000		62.0	66.0	68.9	70.5	71.2	72.2	72.6	72.8	72.8	73.0	73.0	73.0	73.0	73.0	73.0
≥ 8000		62.9	67.2	70.2	72.1	72.7	73.8	74.1	74.3	74.4	74.6	74.6	74.6	74.6	74.6	74.6
≥ 7000		64.0	68.4	71.6	73.5	74.2	75.3	75.7	75.8	75.9	76.1	76.1	76.1	76.1	76.1	76.1
≥ 6000		64.8	69.4	72.8	74.8	75.5	76.6	77.0	77.2	77.3	77.5	77.5	77.5	77.5	77.5	77.5
≥ 5000		66.6	71.6	75.0	77.2	78.0	79.2	79.6	79.7	79.9	80.1	80.1	80.2	80.2	80.2	80.2
≥ 4500		67.2	72.3	75.8	78.2	78.9	80.1	80.5	80.7	80.9	81.1	81.1	81.1	81.1	81.1	81.1
≥ 4000		69.2	74.7	78.6	81.3	82.1	83.4	83.9	84.0	84.3	84.5	84.5	84.5	84.5	84.5	84.5
≥ 3500		70.9	76.5	80.6	83.4	84.3	85.8	86.4	86.5	86.8	87.0	87.0	87.0	87.0	87.0	87.0
≥ 3000		73.3	79.0	83.4	86.7	87.6	89.2	89.8	90.0	90.4	90.6	90.6	90.7	90.7	90.7	90.7
≥ 2500		75.6	81.5	86.1	89.5	90.4	92.3	92.9	93.1	93.5	93.8	93.8	93.9	93.9	93.9	93.9
≥ 2000		76.7	82.7	87.6	91.2	92.2	94.1	94.8	95.0	95.4	95.8	95.8	95.9	95.9	95.9	95.9
≥ 1800		76.8	82.9	87.8	91.5	92.4	94.4	95.1	95.3	95.8	96.1	96.1	96.2	96.2	96.2	96.2
≥ 1500		77.3	83.5	88.5	92.3	93.2	95.3	96.0	96.2	96.8	97.1	97.1	97.2	97.2	97.2	97.2
≥ 1200		77.8	84.0	89.1	92.9	93.8	96.0	96.8	97.0	97.6	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1000		77.8	84.2	89.4	93.3	94.2	96.6	97.3	97.5	98.2	98.5	98.6	98.7	98.7	98.7	98.7
≥ 900		77.8	84.2	89.4	93.3	94.2	96.6	97.3	97.5	98.2	98.5	98.6	98.7	98.7	98.7	98.7
≥ 800		77.9	84.2	89.5	93.5	94.4	96.8	97.5	97.7	98.3	98.7	98.8	98.9	98.9	98.9	98.9
≥ 700		77.9	84.2	89.5	93.5	94.4	96.8	97.5	97.7	98.3	98.7	98.8	98.9	98.9	98.9	98.9
≥ 600		77.9	84.2	89.5	93.5	94.4	96.8	97.5	97.7	98.4	98.8	98.9	99.0	99.0	99.0	99.0
≥ 500		77.9	84.2	89.5	93.5	94.5	96.8	97.6	97.8	98.6	99.1	99.1	99.4	99.4	99.4	99.4
≥ 400		77.9	84.2	89.5	93.5	94.5	96.8	97.6	97.8	98.7	99.2	99.2	99.4	99.4	99.5	99.6
≥ 300		77.9	84.2	89.5	93.5	94.5	96.8	97.6	97.8	98.8	99.3	99.4	99.6	99.6	99.6	99.7
≥ 200		77.9	84.2	89.5	93.5	94.5	96.8	97.6	97.8	98.8	99.3	99.4	99.6	99.6	99.7	99.8
≥ 100		77.9	84.2	89.5	93.5	94.5	96.8	97.6	97.8	98.8	99.3	99.4	99.6	99.6	99.8	99.9
0		77.9	84.2	89.5	93.5	94.5	96.8	97.6	97.8	98.8	99.3	99.4	99.6	99.6	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 2169

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

SPEEDFLOW® MOORE BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		56.4	58.3	59.9	61.1	61.2	61.7	61.8	61.8	61.8	61.9	61.9	62.0	62.0	62.1	62.1
≥ 20000		61.9	64.2	66.1	67.2	67.4	67.9	68.1	68.1	68.1	68.2	68.2	68.4	68.4	68.4	68.4
≥ 18000		62.2	64.7	66.5	67.6	67.9	68.3	68.5	68.5	68.5	68.6	68.6	68.8	68.8	68.8	68.8
≥ 16000		62.7	65.2	67.1	68.3	68.5	69.0	69.2	69.2	69.2	69.3	69.3	69.5	69.5	69.5	69.5
≥ 14000		63.4	66.0	67.9	69.3	69.5	70.0	70.3	70.3	70.4	70.5	70.5	70.6	70.6	70.7	70.7
≥ 12000		64.8	67.6	69.9	71.2	71.5	72.0	72.3	72.3	72.4	72.5	72.5	72.6	72.6	72.7	72.7
≥ 10000		66.5	69.5	72.0	73.3	73.6	74.1	74.4	74.4	74.5	74.6	74.6	74.7	74.7	74.8	74.8
≥ 9000		66.8	69.8	72.2	73.6	73.9	74.4	74.7	74.7	74.8	74.9	74.9	75.0	75.0	75.1	75.1
≥ 8000		67.9	71.0	73.6	75.1	75.4	75.9	76.3	76.3	76.4	76.5	76.5	76.6	76.6	76.7	76.7
≥ 7000		68.5	71.8	74.5	76.1	76.4	77.0	77.3	77.3	77.6	77.6	77.6	77.8	77.8	77.8	77.8
≥ 6000		68.9	72.2	75.0	76.6	77.0	77.6	78.0	78.0	78.2	78.3	78.3	78.5	78.5	78.5	78.5
≥ 5000		70.3	73.9	76.7	78.4	78.8	79.4	79.8	79.8	80.2	80.3	80.3	80.5	80.5	80.5	80.5
≥ 4500		71.2	74.8	77.7	79.4	79.9	80.6	81.0	81.1	81.4	81.6	81.6	81.7	81.7	81.8	81.8
≥ 4000		73.4	77.6	80.6	82.4	82.9	83.7	84.1	84.2	84.5	84.7	84.7	84.8	84.8	84.9	84.9
≥ 3500		74.8	79.1	82.1	83.9	84.5	85.4	85.8	85.9	86.2	86.4	86.4	86.6	86.6	86.6	86.6
≥ 3000		77.6	82.2	85.3	87.4	88.1	89.2	89.7	89.8	90.3	90.4	90.4	90.6	90.6	90.7	90.7
≥ 2500		79.7	84.9	88.2	90.7	91.4	92.7	93.3	93.5	94.1	94.3	94.3	94.5	94.5	94.5	94.5
≥ 2000		80.9	86.3	89.7	92.3	93.1	94.5	95.2	95.4	96.0	96.2	96.2	96.4	96.4	96.4	96.4
≥ 1800		81.0	86.4	89.8	92.4	93.2	94.5	95.2	95.5	96.1	96.3	96.3	96.4	96.4	96.5	96.5
≥ 1500		81.4	86.9	90.5	93.3	94.1	95.7	96.4	96.8	97.6	97.8	97.8	98.0	98.0	98.0	98.0
≥ 1200		81.5	87.0	90.7	93.5	94.4	96.1	96.9	97.2	98.1	98.3	98.3	98.5	98.5	98.5	98.5
≥ 1000		81.6	87.1	90.8	93.6	94.5	96.3	97.2	97.5	98.4	98.7	98.7	98.9	98.9	99.0	99.0
≥ 900		81.6	87.1	90.8	93.6	94.5	96.3	97.2	97.5	98.4	98.7	98.7	98.9	98.9	99.0	99.0
≥ 800		81.6	87.2	90.8	93.7	94.6	96.4	97.4	97.7	98.6	98.9	98.9	99.2	99.2	99.2	99.2
≥ 700		81.7	87.3	90.9	93.8	94.7	96.6	97.6	97.9	98.8	99.1	99.1	99.4	99.4	99.4	99.4
≥ 600		81.8	87.3	90.9	93.8	94.7	96.6	97.6	97.9	98.8	99.1	99.1	99.4	99.4	99.4	99.4
≥ 500		81.8	87.4	91.0	93.9	94.8	96.7	97.7	98.0	98.9	99.3	99.3	99.5	99.5	99.6	99.6
≥ 400		81.8	87.4	91.0	93.9	94.8	96.7	97.7	98.0	99.0	99.4	99.4	99.6	99.6	99.7	99.9
≥ 300		81.8	87.4	91.0	93.9	94.8	96.8	97.7	98.1	99.1	99.4	99.4	99.7	99.7	99.8	100.0
≥ 200		81.8	87.4	91.0	93.9	94.8	96.8	97.7	98.1	99.1	99.4	99.4	99.7	99.7	99.8	100.0
≥ 100		81.8	87.4	91.0	93.9	94.8	96.8	97.7	98.1	99.1	99.4	99.4	99.7	99.7	99.8	100.0
0		81.8	87.4	91.0	93.9	94.8	96.8	97.7	98.1	99.1	99.4	99.4	99.7	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 2165

SPEEDFLO® MOORE BUSINESS FORMS INC 22

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

1800-2000 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		55.9	61.2	64.5	66.1	66.5	67.6	68.2	68.3	68.4	68.5	68.5	68.6	68.6	68.7	68.9
≥ 20000		59.0	64.9	68.4	70.4	70.9	72.1	72.7	72.8	73.1	73.1	73.1	73.2	73.2	73.3	73.5
≥ 18000		59.2	65.1	68.6	70.6	71.1	72.3	72.9	73.0	73.3	73.3	73.3	73.4	73.4	73.5	73.7
≥ 16000		59.2	65.2	68.8	70.8	71.3	72.6	73.3	73.4	73.6	73.7	73.7	73.8	73.8	73.9	74.1
≥ 14000		59.6	65.5	69.4	71.5	72.1	73.5	74.1	74.2	74.5	74.6	74.6	74.7	74.7	74.7	75.0
≥ 12000		60.1	66.2	70.1	72.4	73.0	74.4	75.2	75.3	75.5	75.6	75.6	75.7	75.7	75.8	76.0
≥ 10000		61.2	67.3	71.7	74.0	74.7	76.0	76.8	76.9	77.1	77.2	77.2	77.3	77.3	77.4	77.6
≥ 9000		61.2	67.4	71.8	74.2	74.8	76.2	77.0	77.1	77.3	77.4	77.4	77.5	77.5	77.6	77.8
≥ 8000		62.4	68.7	73.3	75.8	76.5	78.0	78.7	78.8	79.1	79.1	79.1	79.2	79.2	79.3	79.5
≥ 7000		63.3	69.8	74.5	77.2	77.9	79.4	80.2	80.3	80.6	80.6	80.6	80.7	80.7	80.8	81.0
≥ 6000		63.7	70.2	75.0	77.9	78.5	80.2	81.1	81.2	81.4	81.5	81.5	81.6	81.6	81.7	81.9
≥ 5000		64.7	71.4	76.4	79.6	80.2	82.0	82.9	82.9	83.4	83.4	83.4	83.5	83.5	83.6	83.8
≥ 4500		65.4	72.2	77.1	80.4	81.1	82.9	83.7	83.8	84.2	84.3	84.3	84.4	84.4	84.5	84.7
≥ 4000		67.1	74.4	79.5	82.9	83.8	85.7	86.5	86.6	87.1	87.2	87.2	87.3	87.3	87.4	87.6
≥ 3500		68.3	76.0	81.1	84.6	85.5	87.4	88.3	88.4	89.0	89.0	89.0	89.1	89.1	89.2	89.4
≥ 3000		70.5	79.0	84.2	87.7	88.6	90.6	91.6	91.7	92.3	92.3	92.3	92.4	92.4	92.5	92.7
≥ 2500		72.2	80.9	86.2	89.7	90.6	93.0	94.0	94.1	94.7	94.7	94.7	94.8	94.8	94.9	95.2
≥ 2000		73.2	82.3	88.0	91.6	92.6	95.3	96.3	96.4	97.0	97.1	97.1	97.1	97.1	97.2	97.5
≥ 1800		73.3	82.4	88.1	91.7	92.7	95.4	96.5	96.5	97.2	97.2	97.2	97.3	97.3	97.4	97.6
≥ 1500		73.5	82.6	88.5	92.3	93.3	96.0	97.2	97.3	98.1	98.2	98.2	98.2	98.2	98.3	98.6
≥ 1200		73.6	82.8	88.8	92.5	93.5	96.3	97.4	97.5	98.3	98.4	98.4	98.5	98.5	98.6	98.8
≥ 1000		73.6	82.8	88.8	92.6	93.7	96.5	97.6	97.7	98.7	98.7	98.7	98.8	98.8	98.9	99.1
≥ 900		73.6	82.9	88.9	92.7	93.7	96.5	97.7	97.8	98.7	98.8	98.8	98.9	98.9	99.0	99.2
≥ 800		73.8	83.0	89.1	92.9	93.9	96.7	97.9	98.0	99.0	99.1	99.1	99.2	99.2	99.3	99.5
≥ 700		73.8	83.0	89.1	92.9	93.9	96.7	97.9	98.0	99.0	99.1	99.1	99.2	99.2	99.3	99.5
≥ 600		73.8	83.0	89.1	92.9	93.9	96.7	97.9	98.0	99.0	99.1	99.1	99.2	99.2	99.3	99.5
≥ 500		73.8	83.0	89.1	92.9	94.0	96.8	98.0	98.1	99.1	99.2	99.2	99.3	99.3	99.4	99.6
≥ 400		73.8	83.0	89.1	92.9	94.0	96.8	98.0	98.1	99.1	99.2	99.2	99.3	99.3	99.4	99.7
≥ 300		73.8	83.0	89.1	92.9	94.0	96.8	98.0	98.1	99.1	99.2	99.2	99.3	99.3	99.4	99.7
≥ 200		73.8	83.0	89.1	92.9	94.0	96.8	98.0	98.1	99.1	99.2	99.2	99.3	99.3	99.4	99.7
≥ 100		73.8	83.0	89.1	92.9	94.0	96.8	98.0	98.1	99.1	99.2	99.2	99.3	99.3	99.4	99.8
0		73.8	83.0	89.1	92.9	94.0	96.8	98.0	98.1	99.1	99.2	99.2	99.3	99.3	99.4	100.0

TOTAL NUMBER OF OBSERVATIONS 2170

SPEEDFLOW® MOORE BUSINESS FORMS INC.

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

CEILING VERSUS VISIBILITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

2100-2300 (HOURS (LST))

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING		53.7	59.6	62.4	64.9	65.3	66.4	67.0	67.2	67.6	67.7	67.7	67.8	67.8	68.0	68.5
≥ 20000		55.4	61.9	65.1	67.9	68.2	69.3	70.0	70.2	70.6	70.7	70.7	70.8	70.8	71.0	71.5
IV 18000		55.5	61.9	65.1	67.9	68.3	69.4	70.1	70.3	70.6	70.8	70.8	70.9	70.9	71.1	71.6
IV 16000		55.5	62.0	65.3	68.1	68.5	69.6	70.3	70.4	70.8	71.0	71.0	71.1	71.1	71.2	71.7
IV 14000		56.0	62.8	66.2	69.0	69.5	70.7	71.4	71.6	72.0	72.1	72.1	72.2	72.4	72.4	72.9
IV 12000		56.7	63.5	67.0	70.0	70.5	71.8	72.5	72.7	73.1	73.2	73.2	73.3	73.3	73.5	74.0
IV 10000		58.0	65.0	68.7	72.2	72.6	74.0	74.7	74.9	75.3	75.4	75.4	75.5	75.5	75.7	76.2
IV 9000		58.1	65.0	68.8	72.3	72.7	74.2	74.8	75.0	75.4	75.5	75.5	75.6	75.6	75.8	76.3
IV 8000		58.8	65.8	69.9	73.3	73.8	75.2	75.9	76.1	76.5	76.6	76.5	76.7	76.7	76.9	77.4
IV 7000		59.7	66.9	71.1	74.7	75.1	76.7	77.4	77.6	78.0	78.1	78.1	78.2	78.2	78.4	78.9
IV 6000		60.4	67.9	72.3	75.9	76.4	78.0	78.8	79.0	79.4	79.5	79.5	79.6	79.6	79.8	80.3
IV 5000		61.7	69.6	74.4	78.6	79.2	80.9	81.8	81.9	82.3	82.4	82.4	82.5	82.5	82.7	83.2
IV 4500		62.9	71.0	75.9	80.5	81.0	82.9	83.7	83.9	84.3	84.4	84.4	84.5	84.5	84.7	85.2
IV 4000		65.4	73.6	78.8	83.8	84.5	86.6	87.4	87.6	88.1	88.2	88.2	88.3	88.3	88.5	89.0
IV 3500		66.5	74.8	80.1	85.2	85.9	88.0	88.9	89.1	89.7	89.9	89.9	89.9	89.9	90.1	90.6
IV 3000		68.6	77.4	83.0	88.1	88.8	91.0	91.9	92.1	92.7	92.8	92.8	92.9	92.9	93.1	93.6
IV 2500		69.7	78.9	84.5	89.7	90.5	92.8	93.7	93.9	94.6	94.8	94.8	94.9	94.9	95.0	95.6
IV 2000		70.8	80.1	86.0	91.4	92.2	94.7	95.6	95.8	96.6	96.7	96.7	96.9	96.9	97.0	97.5
IV 1800		70.8	80.1	86.0	91.4	92.2	94.8	95.7	95.9	96.7	96.8	96.8	96.9	96.9	97.1	97.6
IV 1500		71.1	80.4	86.4	91.8	92.6	95.5	96.4	96.6	97.4	97.6	97.6	97.8	97.8	98.0	98.5
IV 1200		71.1	80.5	86.5	91.9	92.7	95.6	96.5	96.7	97.5	97.7	97.7	97.9	97.9	98.1	98.6
IV 1000		71.2	80.5	86.6	92.0	92.8	95.7	96.7	96.9	97.7	97.9	97.9	98.1	98.1	98.3	98.8
IV 900		71.2	80.6	86.7	92.1	92.9	95.8	96.8	97.0	97.8	98.0	98.0	98.2	98.2	98.4	98.9
IV 800		71.3	80.7	86.8	92.2	93.0	95.9	96.9	97.0	97.9	98.1	98.1	98.2	98.3	98.5	99.0
IV 700		71.3	80.7	86.8	92.2	93.0	95.9	96.9	97.0	97.9	98.1	98.1	98.3	98.3	98.5	99.0
IV 600		71.3	80.7	86.8	92.2	93.0	95.9	96.9	97.0	97.9	98.1	98.1	98.3	98.4	98.6	99.1
IV 500		71.3	80.7	86.8	92.2	93.0	95.9	96.9	97.1	98.0	98.1	98.1	98.3	98.4	98.6	99.1
IV 400		71.3	80.7	86.8	92.3	93.1	96.0	96.9	97.1	98.0	98.2	98.2	98.4	98.5	98.7	99.2
IV 300		71.3	80.8	86.9	92.3	93.1	96.0	97.0	97.2	98.1	98.4	98.4	98.6	98.7	98.8	99.3
IV 200		71.3	80.8	86.9	92.3	93.1	96.0	97.0	97.2	98.1	98.4	98.4	98.6	98.7	98.9	99.6
IV 100		71.3	80.8	86.9	92.3	93.1	96.0	97.0	97.2	98.1	98.4	98.4	98.6	98.7	98.9	99.7
IV 0		71.3	80.8	86.9	92.3	93.1	96.0	97.0	97.2	98.1	98.4	98.4	98.6	98.7	98.9	100.0

TOTAL NUMBER OF OBSERVATIONS 2159

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

SPEEDILOG MOORE BUSINESS FORMS INC. 22

CEILING VERSUS VISIBILITY

STATION _____ STATION NAME _____ YEARS _____ MONTH _____

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

HOURS (L.S.T.) _____

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅜	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING ≥ 20000																
≥ 18000 < 20000																
≥ 14000 < 18000																
≥ 10000 < 14000																
≥ 8000 < 10000																
≥ 6000 < 8000																
≥ 4500 < 6000																
≥ 3500 < 4500																
≥ 2500 < 3500																
≥ 1800 < 2500																
≥ 1200 < 1800																
≥ 900 < 1200																
≥ 700 < 900																
≥ 500 < 700																
≥ 300 < 500																
≥ 100 < 300																
< 100																

TOTAL NUMBER OF OBSERVATIONS _____

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

SPEEDFLO® MOORE BUSINESS FORMS, INC.

SKY COVER SUMMARY

Due to the reporting of total cloud amount in GWC tapes for airways hourly observations Jan 71 and later; clear, scattered, broken, overcast, partial and obscured are converted to 0, 3, 9, 10, 9 and 10 tenths. The sky cover summary for this station is limited to the period of record through Dec 70.

PART D

SKY COVER

This summary is prepared from hourly observations and is a percentage frequency distribution of total sky cover by tenths, plus mean sky cover, and total number of observations. It is presented in two tables as follows:

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

2. By month - by standard 3-hour groups.

NOTE: # 1: Sky cover (total cloud amount) was not reported by U. S. Services until mid 1945. Data, when available, were punched for Air Force stations beginning in 1946, but were not available for Navy stations until 1948 or 1949. Weather Bureau stations recorded total cloud amount in remarks beginning sometime in 1945, but few stations have punched data prior to 1948. This summary will, of course, be limited to period of available data.

NOTE: # 2: Some sources of punched data used for this summary report cloud amounts in oktas. These have been converted to tenths prior to summarizing, and notation is made on the form to indicate that data were originally reported in oktas. The manner of conversion is given below:

OKTAS	TENTHS
0	0
1	1
2	3
3	4
4	5
5	6
6	8
7	9
8 (or obscured)	10

DATA PROCESSING BRANCH
ETAC/USAF
~~AIR WEATHER SERVICE/MAC~~

SKY COVER

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-70 (PERIOD) ALL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
JAN	ALL	43.0	5.3	4.1	3.7	3.2	2.3	2.8	2.6	4.5	3.7	25.0	4.0	17097
FEB		40.8	5.9	4.1	4.1	3.4	2.0	2.8	2.8	4.6	3.7	25.8	4.1	15478
MAR		31.1	4.9	4.2	4.6	3.8	2.6	3.4	3.1	5.4	3.8	33.1	5.1	16923
APR		27.1	4.5	4.4	4.4	4.1	2.5	3.3	3.6	5.5	4.1	36.6	5.5	16540
MAY		23.6	4.8	5.0	4.9	4.3	2.5	3.5	3.9	6.9	5.6	35.0	5.7	17380
JUN		13.0	4.8	4.3	5.0	5.1	3.4	3.6	4.7	7.5	7.0	41.8	6.6	17218
JUL		5.6	2.9	2.9	3.4	3.9	3.4	3.0	4.2	8.6	9.6	52.5	7.8	17014
AUG		10.0	5.7	4.6	5.4	4.9	4.1	4.6	6.1	10.1	10.0	34.7	6.6	17039
SEP		21.5	6.7	5.2	5.5	4.8	3.3	3.4	4.3	6.8	6.9	31.7	5.5	16749
OCT		37.8	6.6	5.4	4.8	4.1	3.0	3.3	4.3	5.9	5.2	19.7	4.1	17069
NOV		30.2	5.6	4.9	4.9	3.9	2.6	3.2	3.8	5.6	5.0	24.3	4.4	16945
DEC		38.5	5.6	4.4	4.3	3.2	2.6	2.7	3.4	5.2	4.6	25.7	4.3	17053
TOTALS		27.4	5.3	4.5	4.6	4.1	2.9	3.3	3.9	6.4	5.8	32.2	5.3	202105

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-70 (PERIOD) JAN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
JAN	00-02	51.5	2.3	3.6	3.0	2.4	1.5	2.1	2.8	3.5	2.5	24.9	3.7	2137
	03-05	50.1	2.1	2.9	2.8	2.9	1.9	2.8	2.1	2.9	2.7	26.9	3.8	2139
	06-08	39.5	6.6	3.7	3.4	3.4	2.8	2.1	2.7	3.7	4.4	27.8	4.3	2136
	09-11	38.7	6.7	3.6	4.3	2.8	2.5	2.8	2.3	5.4	4.1	26.7	4.3	2137
	12-14	35.5	7.1	4.3	4.4	3.5	3.2	3.0	3.4	5.7	4.8	25.3	4.4	2138
	15-17	34.1	8.3	5.8	4.7	3.3	3.0	3.5	2.8	6.5	4.9	23.3	4.3	2137
	18-20	44.6	6.4	5.3	3.6	4.0	1.7	2.9	2.9	3.9	3.0	21.6	3.6	2139
	21-23	49.8	2.7	3.7	3.3	3.1	1.5	3.1	1.6	4.2	3.4	23.5	3.7	2134
TOTALS		43.0	5.3	4.1	3.7	3.2	2.3	2.8	2.6	4.5	3.7	25.0	4.0	17097

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-70 (PERIOD) FEB (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
FEB	00-02	51.7	2.9	3.4	2.9	2.2	1.8	2.4	2.1	3.1	2.6	24.9	3.6	1920
	03-05	50.8	3.2	3.2	3.4	2.0	1.6	2.3	1.6	3.6	3.3	25.1	3.7	1927
	06-08	36.3	7.1	3.9	4.6	3.9	1.5	2.4	3.6	5.1	4.0	27.7	4.4	1947
	09-11	35.6	7.0	4.8	3.2	3.1	1.7	3.0	2.4	6.3	4.8	28.1	4.6	1948
	12-14	29.0	7.7	4.4	4.8	4.9	2.1	4.1	3.6	5.9	4.1	29.5	4.9	1944
	15-17	30.7	9.2	5.5	4.9	3.9	2.7	3.1	3.2	5.2	5.0	26.6	4.6	1943
	18-20	42.9	6.6	5.0	4.7	3.5	2.5	2.8	2.7	3.9	3.2	22.1	3.7	1928
	21-23	49.7	3.4	2.8	4.2	3.3	2.2	2.6	2.9	3.7	2.6	22.7	3.6	1921
TOTALS		40.8	5.9	4.1	4.1	3.4	2.0	2.8	2.8	4.6	3.7	25.8	4.1	15478

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-70 (PERIOD) MAR (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	43.7	2.7	4.1	3.9	3.3	1.2	2.5	2.5	3.9	2.3	29.9	4.3	2097
	03-05	41.0	2.4	3.9	3.9	3.6	1.8	2.8	2.0	4.3	2.6	31.7	4.5	2116
	06-08	26.5	5.1	3.8	4.7	3.7	2.6	3.3	2.7	5.0	4.7	37.8	5.5	2136
	09-11	24.1	5.7	4.5	4.3	3.6	2.9	3.3	3.8	6.8	4.7	36.2	5.6	2138
	12-14	17.6	7.0	4.6	4.8	4.2	4.4	5.4	4.9	7.8	5.2	34.2	5.9	2129
	15-17	20.4	7.0	4.6	4.8	5.6	3.5	4.0	4.3	7.1	5.3	33.4	5.6	2104
	18-20	32.1	5.6	5.2	6.0	3.9	2.7	3.0	2.4	5.0	3.4	30.8	4.8	2109
	21-23	43.5	3.3	3.1	4.3	2.5	2.0	2.7	2.1	3.5	2.2	30.7	4.3	2100
TOTALS		31.1	4.9	4.2	4.6	3.8	2.6	3.4	3.1	5.4	3.8	33.1	5.1	16923

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-70 (PERIOD) APR (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
APR	00-02	40.6	2.1	3.3	3.5	3.9	1.7	2.0	2.8	3.3	2.8	34.0	4.7	2068
	03-05	32.4	4.3	3.9	3.8	4.0	2.4	2.8	2.5	4.2	3.0	36.8	5.1	2066
	06-08	21.6	4.9	4.0	4.2	3.6	2.7	3.2	3.6	5.5	5.1	41.6	6.0	2070
	09-11	20.3	4.8	4.2	4.3	3.8	3.0	4.1	3.9	6.9	5.1	39.8	6.1	2068
	12-14	17.4	5.9	4.4	5.2	4.7	3.0	3.2	4.6	7.1	5.8	38.8	6.1	2068
	15-17	19.6	5.4	5.4	4.9	4.7	2.2	4.3	4.3	6.9	4.8	37.5	5.9	2068
	18-20	25.5	5.5	5.6	5.8	4.1	2.5	3.8	3.9	5.5	4.8	33.0	5.3	2066
	21-23	39.1	3.4	4.5	3.7	4.1	2.4	3.1	2.8	4.2	1.6	31.1	4.5	2066
TOTALS		27.1	4.5	4.4	4.4	4.1	2.5	3.3	3.6	5.5	4.1	36.6	5.5	16540

USAFETAC FORM JUL 64 0-9-5 (OL1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-70 (PERIOD) MAY (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
MAY	00-02	37.1	2.4	3.9	4.6	3.4	1.2	2.6	2.5	4.1	2.4	35.8	4.9	2172
	03-05	25.7	4.4	4.6	5.0	4.0	2.5	2.7	3.8	5.6	5.2	36.5	5.6	2175
	06-08	18.5	5.3	5.2	3.6	4.2	2.5	3.1	3.5	7.3	7.3	39.6	6.2	2174
	09-11	18.5	4.7	5.8	4.8	4.7	2.6	4.3	4.4	8.3	7.4	34.5	6.0	2172
	12-14	17.0	5.6	5.6	5.7	3.8	3.8	3.7	4.9	8.5	7.9	33.5	6.0	2174
	15-17	18.0	5.9	5.3	5.7	5.2	2.8	4.3	4.6	8.5	6.4	33.1	5.8	2173
	18-20	20.0	6.1	5.8	5.9	4.7	3.2	3.6	3.9	7.5	5.9	33.5	5.7	2170
	21-23	33.7	4.0	3.9	3.8	4.0	2.0	3.5	3.5	5.3	2.6	33.6	5.0	2170
TOTALS		23.6	4.8	5.0	4.9	4.3	2.6	3.5	3.9	6.9	5.6	35.0	5.7	17380

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-70 (PERIOD) JUN (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.
		0	1	2	3	4	5	6	7	8	9	10		
JUN	00-02	24.4	2.9	3.5	3.1	4.5	2.4	2.6	3.5	5.6	4.2	43.1	6.0	2144
	03-05	12.1	4.4	4.3	3.9	4.4	2.8	2.6	4.4	6.3	5.7	49.1	6.9	2154
	06-08	8.6	4.4	3.4	4.2	3.4	3.1	3.4	4.8	7.7	8.2	48.9	7.3	2159
	09-11	8.8	4.4	4.0	5.4	5.1	3.5	3.9	4.7	9.8	9.0	41.2	7.0	2156
	12-14	7.1	4.6	4.2	7.1	6.7	4.4	5.3	6.3	8.9	9.8	35.5	6.7	2158
	15-17	8.0	6.7	4.6	6.3	6.6	4.6	4.5	6.0	8.6	8.2	35.9	6.5	2157
	18-20	11.6	5.7	5.5	5.3	5.6	3.4	4.0	4.6	8.5	7.1	38.6	6.5	2155
	21-23	23.0	5.1	4.3	4.4	4.4	2.7	2.6	2.9	4.7	3.4	42.2	5.8	2135
TOTALS		13.0	4.8	4.3	5.0	5.1	3.4	3.6	4.7	7.5	7.0	41.8	6.6	17218

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

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-70 (PERIOD) JUL (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JUL	00-02	11.5	2.9	2.9	3.1	2.9	2.6	3.1	3.3	4.7	4.9	58.3	7.5	2129
	03-05	5.7	2.8	2.5	2.1	2.8	2.2	2.6	2.4	7.0	8.7	61.1	8.2	2129
	06-08	3.0	2.4	1.9	2.3	2.0	2.2	2.0	3.1	8.2	11.6	61.3	8.3	2126
	09-11	2.7	1.9	2.1	2.6	3.9	3.6	3.0	4.7	10.2	11.6	53.8	8.2	2129
	12-14	1.6	1.6	1.8	3.3	5.6	4.9	4.1	5.4	12.3	13.1	46.3	8.0	2125
	15-17	2.8	3.2	3.8	5.5	5.1	4.7	2.9	5.0	10.7	10.5	45.7	7.6	2129
	18-20	4.9	5.1	3.8	4.5	4.4	4.4	3.3	4.9	8.9	11.3	44.4	7.4	2123
	21-23	12.5	3.5	4.5	4.1	4.3	2.5	3.2	4.8	6.8	5.1	48.8	7.0	2122
TOTALS		5.6	2.9	2.9	3.4	3.9	3.4	3.0	4.2	8.6	9.6	52.5	7.8	17014

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-70 (PERIOD) AUG (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	21.4	4.7	4.6	4.7	3.4	3.6	3.7	4.9	6.9	6.4	35.6	5.9	2132
	03-05	12.1	6.0	3.9	4.9	3.1	2.7	4.1	4.3	8.5	8.6	41.8	6.7	2131
	06-08	5.8	4.7	3.4	5.1	3.3	2.7	3.4	5.7	10.7	12.3	42.9	7.4	2130
	09-11	4.5	5.0	3.1	5.0	5.6	4.2	4.7	8.3	11.1	12.4	36.1	7.2	2129
	12-14	2.3	2.7	3.5	5.0	6.7	6.4	6.3	8.4	13.3	12.7	32.6	7.3	2128
	15-17	3.2	5.7	6.2	7.2	6.0	5.6	5.0	7.2	13.0	12.3	28.6	6.7	2126
	18-20	9.3	8.6	6.8	6.4	6.6	3.5	4.5	5.9	10.1	10.9	27.3	6.1	2132
	21-23	21.2	7.8	5.1	5.1	4.5	3.8	5.0	4.1	6.9	4.1	32.4	5.5	2131
TOTALS		10.0	5.7	4.6	5.4	4.9	4.1	4.6	6.1	10.1	10.0	34.7	6.6	17039

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-70 (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	34.7	4.3	3.6	4.1	4.2	2.6	2.7	2.9	4.8	3.2	33.0	4.9	2094
	03-05	27.1	5.9	4.0	4.9	4.1	2.7	2.8	3.9	5.4	4.8	34.4	5.3	2094
	06-08	15.4	6.1	5.6	4.7	4.3	2.7	2.6	4.3	8.5	9.8	36.1	6.2	2094
	09-11	15.6	7.9	5.1	5.3	4.7	4.3	4.8	4.0	8.4	8.9	31.1	5.9	2095
	12-14	9.8	7.3	6.6	7.6	6.8	5.1	4.2	5.4	8.2	9.2	29.8	6.1	2094
	15-17	11.6	8.6	6.5	7.5	5.6	3.7	4.1	5.5	7.8	9.0	30.2	5.9	2092
	18-20	23.0	8.0	5.2	5.6	4.5	2.8	3.2	4.9	7.1	6.4	29.2	5.3	2093
	21-23	34.4	5.3	4.8	4.1	4.0	2.7	2.7	3.8	4.5	4.1	29.6	4.7	2093
TOTALS		21.5	6.7	5.2	5.5	4.8	3.3	3.4	4.3	6.8	6.9	31.7	5.5	16749

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-69 (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	49.7	3.9	4.9	4.0	3.2	2.0	2.8	3.1	3.7	3.1	19.6	3.4	2131
	03-05	45.2	4.8	4.5	4.3	4.1	2.2	3.1	3.0	4.4	3.7	20.8	3.7	2133
	06-08	26.9	8.5	5.4	4.8	3.8	3.6	2.5	5.8	7.6	7.2	24.0	4.9	2128
	09-11	30.8	8.3	5.5	4.7	4.5	3.1	4.1	4.8	7.4	6.4	20.5	4.5	2136
	12-14	24.8	7.8	6.1	6.3	5.8	4.4	4.5	5.2	7.8	7.4	19.9	4.8	2135
	15-17	28.7	8.5	6.3	5.9	4.9	3.2	4.1	5.7	7.0	7.5	18.3	4.5	2136
	18-20	43.6	7.4	5.8	4.7	4.0	2.4	3.0	3.5	5.3	3.8	16.6	3.5	2134
	21-23	52.8	3.7	4.5	3.8	2.4	3.1	2.5	3.1	3.9	2.7	17.6	3.2	2136
TOTALS		37.8	6.6	5.4	4.8	4.1	3.0	3.3	4.3	5.9	5.2	19.7	4.1	17069

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-69 (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	46.7	3.7	4.0	3.9	2.3	1.7	2.1	2.7	3.9	3.8	25.2	3.9	2069
	03-05	43.7	3.8	4.6	4.5	3.7	1.7	2.6	3.3	3.8	3.8	24.7	4.0	2068
	06-08	26.4	6.5	5.4	5.6	4.0	2.7	3.7	4.4	7.9	7.1	26.4	5.1	2068
	09-11	28.8	6.2	4.7	4.9	5.1	2.8	4.3	4.7	6.7	6.7	25.3	4.9	2070
	12-14	24.6	6.5	5.7	5.5	5.6	4.0	4.1	3.3	7.1	6.7	25.0	5.1	2069
	15-17	26.1	9.5	6.3	6.0	4.3	2.9	4.1	4.4	7.0	6.1	23.4	4.7	2069
	18-20	43.9	5.2	4.5	5.0	3.8	2.6	2.7	3.2	3.9	3.1	22.1	3.8	2064
	21-23	49.6	3.5	4.0	3.6	2.7	2.1	2.0	2.6	4.6	2.9	22.4	3.6	2068
TOTALS		36.2	5.6	4.9	4.9	3.9	2.6	3.2	3.8	5.6	5.0	24.3	4.4	16545

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

SKY COVER

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-69 (PERIOD) DEC (MONTH)

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
DEC	00-02	46.6	2.3	3.8	3.7	2.5	2.2	2.4	2.7	4.1	3.2	26.5	4.0	2132
	03-05	45.0	3.7	3.7	4.5	3.2	1.6	2.1	2.9	4.3	2.8	26.3	4.0	2134
	06-08	31.6	7.5	5.0	4.5	3.7	2.9	2.6	3.1	6.1	6.3	26.5	4.7	2133
	09-11	33.9	6.1	4.4	3.7	3.1	3.0	3.0	4.1	6.2	6.0	26.5	4.7	2133
	12-14	28.4	7.7	4.8	5.0	3.8	3.0	3.6	4.6	6.7	6.0	26.3	4.9	2133
	15-17	29.2	9.1	5.4	6.1	3.5	2.4	2.3	4.2	7.2	5.9	24.7	4.6	2131
	18-20	44.1	5.7	4.2	4.6	2.8	2.9	2.6	2.8	3.6	3.1	23.6	3.8	2133
	21-23	48.8	2.6	3.5	2.4	3.1	2.8	2.6	2.6	3.1	3.[illegible]	25.3	3.8	2124
TOTALS		38.5	5.6	4.4	4.3	3.2	2.6	2.7	3.4	5.2	4.6	25.7	4.3	17053

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

PART E PSYCHROMETRIC SUMMARIES

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

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

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

2. Extreme values - derived from daily observations with extreme value given for each year and month of record available. Extremes are provided for a month if all days for a month contain valid observations. All months for a year must have valid extremes before the ANNUAL value is selected for that year. Means and standard deviations are computed for months and annual when four or more values are present for any column. Two tables of daily extreme temperatures are prepared:

   a. Extreme maximum temperature
   b. Extreme minimum temperature

   NOTE: A supplementary list also provides extreme temperatures when less than a full month is reported.

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

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

   NOTE: A percentage frequency in this table of ".0" represents one or more occurrences amounting to less than 5 percent.

E

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

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

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

4. Means and standard deviations - These tabulations are derived from hourly observations and present the mean, standard deviation, and total number of observations for the eight standard 3-hour groups, by month and annual and again at the bottom for all hours combined. Records for all years available are combined. Tables are prepared for the following:

a. Dry-bulb temperature
b. Wet-bulb temperature
c. Dew-point temperature

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

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-70 (YEARS)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MAXIMUM

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
100								.1					.0
95						.3	1.4	2.8					.4
90						2.3	14.1	24.8	.4				3.5
85					1.2	13.7	43.3	62.7	5.9				10.6
80				.1	12.5	39.5	73.7	89.7	38.1	1.7			21.3
75				3.5	39.9	72.6	95.1	98.3	73.2	10.8			32.9
70				15.2	67.8	92.0	99.7	99.9	92.1	33.6	.1		41.9
65			1.0	35.6	89.2	98.7	100.0	100.0	98.9	62.7	4.5		49.5
60	.1	.2	4.7	59.1	97.1	99.9			100.0	85.3	22.0	.3	56.1
55		.8	20.0	82.6	99.7	100.0				96.1	45.8	2.8	62.7
50	1.0	7.0	39.1	94.9	100.0					99.5	64.4	10.3	68.4
45	4.6	18.0	61.7	99.4						99.9	79.7	25.3	74.4
40	18.3	41.2	82.6	99.9						100.0	88.3	44.7	81.5
35	40.4	63.3	93.6	100.0							95.0	62.3	88.0
30	63.9	80.0	99.3								99.3	79.3	93.6
25	82.0	93.8	99.7								100.0	90.1	97.2
20	92.1	98.4	100.0									97.0	99.0
15	97.8	99.8										99.7	99.8
10	99.7	100.0										100.0	100.0
5	100.0												100.0
MEAN	32.0	37.1	47.1	61.5	72.4	77.9	83.4	85.8	77.4	66.4	51.9	37.6	60.9
S D	8.077	8.144	7.844	7.367	6.216	5.903	5.455	5.007	5.160	6.540	9.036	9.408	19.700
TOTAL OBS	712	629	705	689	721	701	711	711	698	743	719	740	8479

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

43201 KIMPO IAP KOREA/SEOUL K-14 45-70
STATION STATION NAME YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MINIMUM

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
80							.3	1.0					.1
75							20.8	30.0	.1				4.3
70						3.3	61.0	74.0	4.2				11.9
65					.7	29.1	94.9	95.9	21.9	.1			20.3
60				.1	9.4	74.0	99.7	99.9	55.9	1.6			28.4
55				3.0	44.0	96.7	100.0	100.0	80.1	12.4			36.4
50			.1	14.5	79.8	100.0			96.0	33.5	2.5		44.1
45			1.7	38.6	97.6				99.6	61.5	10.0	.7	51.1
40		1.0	8.4	65.5	99.9				100.0	84.1	30.2	2.6	58.0
35	.6	3.0	24.3	90.7	100.0					96.4	51.9	8.8	65.0
33	2.2	6.7	37.0	96.2						98.1	60.9	12.0	68.2
30	6.5	17.0	59.9	99.0						99.7	76.4	24.9	74.0
25	19.5	41.2	84.5	100.0						100.0	90.5	47.0	82.2
20	36.4	58.7	96.0								97.1	66.6	88.1
15	54.9	73.1	99.6								99.3	83.0	92.6
10	75.6	87.8	100.0								100.0	92.6	96.4
5	90.6	96.7										98.1	98.8
0	96.9	99.5										99.6	99.7
-5	99.6	100.0										100.0	100.0
-10	100.0												100.0
MEAN	16.1	20.9	30.7	42.6	53.5	62.0	70.9	72.0	60.0	46.3	34.9	23.1	44.4
S D	8.905	8.757	6.152	6.257	4.529	4.130	3.963	3.922	5.862	6.662	7.717	8.863	19.756
TOTAL OBS	712	629	705	689	721	701	711	711	698	743	719	740	8479

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

DAILY TEMPERATURES

43201 KIMPO IAP KOREA/SEOUL K-14 45-70
STATION STATION NAME YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MEAN

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
90								.1					.0
85							3.5	5.6					.8
80						1.1	31.8	49.2	.6				7.0
75						17.3	74.7	87.1	10.9				15.9
70				.1	8.0	54.6	97.2	98.7	47.0	.7			25.6
65				1.7	41.3	90.3	99.7	100.0	80.9	10.4			35.4
60				12.8	77.3	99.6	100.0		97.1	33.1	.3		43.5
55			.1	38.2	96.1	100.0			100.0	65.0	5.6		50.7
50			5.0	65.2	100.0					85.3	26.1	.9	57.3
45	.3	1.4	22.1	90.4						97.6	50.9	4.6	64.4
40	1.7	9.2	49.4	98.7						99.7	70.8	15.4	70.8
35	11.0	28.1	76.0	99.9						100.0	85.7	35.0	78.3
30	27.7	53.3	90.6	100.0							93.6	56.9	85.4
25	49.8	69.6	98.7								98.7	74.3	91.1
20	71.5	86.5	99.9								100.0	87.4	95.5
15	86.5	96.8	100.0									95.5	98.2
10	96.8	99.7										99.2	99.6
5	99.6	100.0										100.0	100.0
0	100.0												100.0
MEAN	24.2	29.2	39.1	52.2	63.1	70.2	77.3	79.1	68.9	56.5	43.6	30.5	52.8
S D	8.085	8.104	6.560	6.071	4.625	4.336	4.126	3.877	4.762	6.025	7.983	8.896	19.522
TOTAL OBS	712	629	705	689	721	701	711	711	698	743	719	740	8479

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MAXIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-70 (YEARS)

WHOLE DEGREES FAHRENHEIT

MONTH / YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
45										75	67	55	
46	50		65	78	84	91	96	97	88	82	69	48	
47	45	48	61	72	80	82	91		83	73	62		
48	48	55	60	74	83	87	91	93	88	77	65	57	93
49	46	54	58	74	86	90	93						
50											70	51	
51							97	95	83	80	63	50	
52	43	46	62	79	86	95	94	96	90	78	67		
53	46	53	58	79	84		92	95	86	81	61	59	
54	50	54	65	79	82	89	90	94	87	77	66	51	94
55	42	60	61	76	83	92	93	97	91	82	64	57	97
56	46	48	60	69	79	86	96	97	87	75	65	47	97
57	44	41	55	78	84	89	85	92	83	77	63	49	92
58	50	57	65	81	85	96	94	91	83	78	67	54	96
59	48	54	64	74	82	90	92	101	88	81	66	56	101
60	51	55	66	75	85	87	91	95	87	78	62	54	95
61	40	52	65	75	84	87	92	95	89	80	66	55	95
62	60	54	64	72	84	86	96	89	87	76	69	56	96
63	35	46	65	74	85	87	92	92	84	72	66	53	92
64	50	42	62	76	82	90	91	94	84	77	59	53	94
65	43	50	59	78	83	92	90	88	85	81	66	55	92
66	49	53	56	77	85	83		93	82	76	66	51	
67	50	55	59	75		84	92	93	90	72	67	42	
68	47			70	79	88	92	95	86	81	67	61	
69		50	68		77	86	86	89	86	75			
70	48	50		76	83	85	89	94	88				
MEAN	46.9	51.3	61.9	75.5	83.0	88.3	91.7	93.9	86.3	77.6	65.3	53.0	94.9
S D	4.892	4.797	3.540	3.051	2.380	3.575	2.781	3.013	2.566	3.072	2.690	4.376	2.565
TOTAL OBS	682	593	651	660	682	660	682	682	690	713	690	651	8036

USAF ETAC FORM JUL 64 0 88 5 (OLI)

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MAXIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

43201 KIMPO IAP KOREA/SEOUL K-14 45-70
STATION STATION NAME YEARS

WHOLE DEGREES FAHRENHEIT
/BASED ON LESS THAN FULL MONTHS/

YEAR \ MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
46		46 17											MAX TEMP DAYS
47								92 29				43 30	MAX TEMP DAYS
50									77 8	78 30			MAX TEMP DAYS
51					80 12	88 22	97 29						MAX TEMP DAYS
52												40 29	MAX TEMP DAYS
53						88 19							MAX TEMP DAYS
67					82 27								MAX TEMP DAYS
68		50 19	61 29										MAX TEMP DAYS
69	49 30			74 29							63 29	56 30	MAX TEMP DAYS
70			58 25										MAX TEMP DAYS
MEAN													
S D													
TOTAL OBS													

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MINIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

47201 KIMPO IAP KOREA/SEOUL K-14 45-70
STATION STATION NAME YEARS

WHOLE DEGREES FAHRENHEIT

YEAR \ MONTH	JAN	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ALL MONTHS
45										32	25	7	
46	-2		15	34	45	56	66	65	46	32	19	-5	
47	2	-1	14	31	43	51	61		52	31	13		
48	-4	2	19	39	44	55	62	66	50	22	18	20	-4
49	9	14	21	34	44	53	63						
50											14	10	
51								65	47	35	18	13	
52	6	4	12	34	48	55	67	65	46	32	28		
53	5	5	25	35	44		66	61	54	40	21	19	
54	11	4	19	35	47	55	67	64	49	34	28	10	4
55	-1	6	24	27	48	54	65	67	50	34	27	17	-1
56	6	5	16	35	44	55	64	60	44	31	18	1	1
57	1	3	16	25	47	51	63	60	42	29	23	14	1
58	-6	2	11	31	46	55	66	60	44	27	26	24	-6
59	-1	16	24	34	48	53	66	64	52	34	25	11	-1
60	1	19	22	31	44	55	66	65	53	41	14	4	1
61	-6	4	25	33	39	58	71	68	50	36	25	12	-6
62	12	10	17	26	44	54	64	66	46	35	20	11	10
63	-7	5	25	33	45	54	66	65	49	35	21	9	-7
64	15	0	25	35	47	57	65	67	50	34	22	14	0
65	0	9	18	28	44	52	66	66	48	36	23	1	0
66	0	7	26	31	43	50		63	49	32	14	5	
67	-2	8	22	35		56	65	71	52	36	23	0	
68	9			35	48	52	66	59	49	35	21	14	
69		-3	17		44	50	60	65	59	37			
70	-3	10		32	48	58	60	67	46				
MEAN	1.9	6.1	20.0	32.4	45.2	54.1	64.4	64.5	48.7	33.9	21.1	10.0	-.6
S.D.	6.089	5.460	4.330	3.432	2.281	2.114	2.952	2.988	3.446	3.175	4.586	7.235	4.592
TOTAL OBS.	682	593	651	660	682	660	682	682	690	713	690	681	8036

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

EXTREME VALUES

MINIMUM TEMPERATURE
(FROM DAILY OBSERVATIONS)

43201 KIMPO IAP KOREA/SEOUL K-14 45-70
STATION STATION NAME YEARS

WHOLE DEGREES FAHRENHEIT
/BASED ON LESS THAN FULL MONTHS/

YEAR \ MONTH	JAN	FEB	MAR.	APR.	MAY	JUN.	JUL.	AUG	SEP	OCT.	NOV	DEC.	ALL MONTHS
46		13 17											MIN TEMP DAYS
47								63 29				-1 30	MIN TEMP DAYS
50									47 8	31 30			MIN TEMP DAYS
51					45 12	55 22	62 29						MIN TEMP DAYS
52												5 29	MIN TEMP DAYS
53						56 19							MIN TEMP DAYS
67					47 27								MIN TEMP DAYS
68		7 19	23 29										MIN TEMP DAYS
69	5 30			32 29							24 29	6 30	MIN TEMP DAYS
70			19 25										MIN TEMP DAYS
MEAN													
S. D.													
TOTAL OBS.													

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 45-72 YEARS | ALL MONTH

ALL HOURS (L., S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
~~110/109~~																			~~1~~		
~~106/105~~																	~~0~~	~~1~~	~~1~~		
102/101												.0					1	1	1		
100/ 99										.0							3	2	2		
98/ 97									.0	.0	.0	.0					12	9	9		
96/ 95					.0		.0	.0	.0	.0	.0	.0	.0	.0	.0		74	62	62		
94/ 93					.0	.0	.0	.0	.0	.0	.0	.0	.0	.0			244	170	170		
92/ 91				.0	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0			685	441	442		
90/ 89			.0	.0	.0	.1	.1	.1	.0	.0	.0	.0	.0	.0			1605	920	920		
88/ 87			.0	.0	.1	.2	.1	.1	.0	.0	.0	.0	.0				3079	1474	1474	5	
86/ 85	.0	.0	.0	.2	.3	.2	.1	.1	.0	.0	.0	.0	.0	.0			5268	2189	2189	17	9
84/ 83		.0	.1	.3	.3	.2	.1	.1	.1	.0	.0	.0	.0	.0			8096	2828	2828	100	23
82/ 81	.0	.1	.4	.4	.3	.2	.2	.1	.1	.0	.0	.0	.0				12001	3904	3904	393	95
80/ 79	.0	.5	.7	.4	.3	.3	.2	.1	.1	.0	.0	.0	.0				17657	5656	5656	1905	405
78/ 77	.1	1.2	.8	.4	.4	.3	.2	.2	.1	.0	.0	.0					25834	8177	8178	5260	2550
76/ 75	.3	1.3	.7	.4	.4	.3	.3	.2	.1	.0	.0	.0					34280	8446	8446	7952	6098
74/ 73	.4	1.0	.6	.4	.4	.3	.2	.2	.1	.0	.0	.0					42136	7826	7828	7560	7918
72/ 71	.3	1.0	.6	.4	.4	.3	.2	.1	.1	.0	.0						49736	7600	7603	7030	6609
70/ 69	.3	1.1	.7	.5	.4	.3	.2	.1	.1	.0	.0						57951	8215	8217	7479	6585
68/ 67	.3	1.0	.7	.5	.4	.3	.2	.1	.1	.0	.0						65900	7949	7950	7599	6797
66/ 65	.2	1.0	.7	.5	.4	.3	.2	.1	.1	.0							73162	7262	7265	7355	6225
64/ 63	.2	.9	.7	.4	.3	.3	.2	.1	.0	.0							80009	6847	6849	7822	6401
62/ 61	.2	1.0	.6	.5	.3	.2	.1	.1	.0	.0							86562	6553	6558	7809	6524
60/ 59	.2	1.1	.7	.5	.3	.3	.1	.1	.0	.0							93721	7159	7163	8074	7474
58/ 57	.2	.9	.6	.4	.4	.2	.1	.0	.0								99919	6198	6198	7628	6924
56/ 55	.2	.9	.6	.5	.3	.2	.1	.0	.0								106129	6210	6211	7113	6848
54/ 53	.2	.8	.7	.5	.3	.2	.1	.0	.0								111998	5869	5876	6800	6701
52/ 51	.2	.8	.7	.4	.3	.1	.1	.0										5768	5773	6423	6594
50/ 49	.2	1.0	.7	.5	.3	.1	.0	.0	.0									6207	6213	6956	6537
48/ 47	.2	.9	.7	.5	.2	.1	.0	.0										5439	5445	6674	6232
46/ 45	.2	1.0	.7	.4	.2	.1	.0	.0	.0									5575	5577	6452	6254
44/ 43	.2	1.0	.7	.4	.2	.0	.0											5488	5490	6233	6236
42/ 41	.2	1.1	.8	.4	.2	.0	.0											5934	5939	6401	6602
40/ 39	.2	1.1	.8	.4	.2	.0												5958	5962	6125	6115

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-72 (YEARS) ALL (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
38/ 37	.2	1.2	.8	.5	.1	.0												5812	5816	6092	5897
36/ 35	.3	1.3	.9	.4	.1	.0												6489	6493	6498	6234
34/ 33	.4	1.6	1.0	.4	.1	.0												7136	7154	6760	7020
32/ 31	.4	1.5	.9	.3	.0													6923	6930	7916	7189
30/ 29	.4	1.4	.9	.2	.0													6140	6145	6951	6555
28/ 27	.3	1.2	.8	.1	.0													5299	5304	6279	5539
26/ 25	.3	1.1	.7	.1	.0													4631	4640	5725	5724
24/ 23	.2	1.0	.7	.0	.0													4200	4208	4921	5549
22/ 21	.1	.9	.4	.0														3149	3154	4134	4608
20/ 19	.1	.9	.4	.0	.0													2891	2894	3731	4112
18/ 17	.1	.7	.2	.0	.0	.0												2347	2347	2967	3928
16/ 15	.1	.7	.1	.0														2055	2056	2536	3797
14/ 13	.1	.6	.1															1654	1655	2113	3475
12/ 11	.1	.4	.0															1166	1166	1656	3008
10/ 9	.1	.4	.0															1114	1114	1263	2432
8/ 7	.1	.2	.0															620	620	924	2473
6/ 5	.1	.2	.0															474	474	596	2324
4/ 3	.0	.1	.0															246	246	351	1667
2/ 1	.0	.0	.0															146	146	207	1345
0/ -1	.0	.0																59	59	92	979
-2/ -3	.0	.0																30	30	34	709
-4/ -5	.0	.0																13	13	19	634
-6/ -7	.0																	5	5	6	364
-8/ -9																					269
-10/-11																					147
-12/-13																					93
-14/-15																					44
-16/-17																					21
-18/-19																					10
-20/-21																					11
-22/-23																					2
-24/-25																					6
-26/-27																					2
-30/-31																					1

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-72 (YEARS) ALL (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
~~1167~~																					
~~0~~																					
TOTAL	8.1	36.3	23.0	12.6	7.9	5.2	3.4	2.0	1.0	.4	.2	.1	.0	.0	.0		~~0~~ 2	214936	215069	214936	214924

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	1267566837	16107909	74.9	16.749	214918							
Dry Bulb	676431313	11262255	52.4	20.075	215069	4.3	1764.3	2696.5	1732.4	605.7	10.2	8760
Wet Bulb	577781037	10393391	48.4	18.705	214936	6.2	2142.2	1867.0	962.9	49.6		8760
Dew Point	508157223	9461733	44.0	20.647	214924	134.7	2738.0	1533.9	710.6	10.0		8760

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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
52/ 51			.0		.0		.0										7	7	7		
50/ 49	.0	.0	.0	.0	.0	.0	.0										26	19	19	2	
48/ 47	.0	.0	.0	.1	.0	.0	.0										68	42	42	8	3
46/ 45		.1	.1	.1	.1												143	78	78	13	7
44/ 43	.0	.2	.2	.2	.1	.0	.0										272	129	129	48	14
42/ 41	.0	.3	.6	.4	.1	.0											540	268	269	86	34
40/ 39	.1	.4	1.1	.5	.1	.0											940	400	402	160	71
38/ 37	.1	1.4	1.1	.7	.1	.0											1553	613	613	333	83
36/ 35	.6	2.2	1.7	.7	.1	.0											2506	953	954	712	279
34/ 33	1.0	3.4	2.0	.7	.1	.0											3828	1322	1328	932	582
32/ 31	1.1	3.7	2.1	.9	.0												5255	1427	1429	1391	837
30/ 29	1.1	4.0	2.2	.6	.0												6695	1440	1440	1389	986
28/ 27	.9	3.7	2.4	.4	.0												8061	1366	1366	1419	890
26/ 25	.9	3.8	2.5	.3	.0												9433	1372	1373	1409	1055
24/ 23	.8	3.9	2.3	.2	.0													1312	1313	1410	1117
22/ 21	.4	3.9	1.9	.1														1140	1140	1304	939
20/ 19	.3	4.2	1.6	.0	.0													1160	1162	1313	890
18/ 17	.2	3.7	1.1	.0	.0													967	967	1211	964
16/ 15	.3	3.8	.8	.0														931	931	1070	1055
14/ 13	.6	3.6	.5															850	851	933	1128
12/ 11	.6	2.5	.2															586	586	842	1107
10/ 9	.8	2.7	.2															659	659	688	933
8/ 7	.5	1.6	.1															383	383	529	972
6/ 5	.3	1.2	.0															303	303	391	951
4/ 3	.3	.7	.0															174	174	229	727
2/ 1	.3	.3																110	110	153	646
0/ -1	.1	.1																47	47	70	491
-2/ -3	.1	.1																28	28	32	392
-4/ -5	.1	.0																13	13	18	346
-6/ -7	.0																	5	5	6	199
-8/ -9																					147
-10/ -11																					101
-12/ -13																					67
-14/ -15																					33

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_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

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DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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 - 0	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
-16/-17																					21
-18/-19																					10
-20/-21																					10
-22/-23																					1
-24/-25																					6
-26/-27																					2
-30/-31																					1
TOTAL	12,555	624.8	6.0	.9	.1	.0													18118		18097
																		18101		18101	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel Hum.	95819528	1287416	71.1	15.295	18097							
Dry Bulb	12345757	439927	24.3	9.583	18118	3.8	586.4					744
Wet Bulb	10436460	402348	22.2	9.082	18101	5.2	649.7					744
Dew Point	6921079	285723	15.8	11.540	18097	75.1	699.9					744

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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
~~84/ 83~~							~~.0~~											~~1~~	~~1~~		
~~74/ 73~~																				~~1~~	
~~68/ 67~~																					~~1~~
60/ 59						.0	.0										2	2	2		
58/ 57						.0	.0										5	3	3		
56/ 55		.0		.0	.0	.0	.0										10	5	5		
54/ 53	.0	.0	.0	.1	.1	.0		.0									52	42	42	5	1
52/ 51	.0	.0	.0	.1	.0	.0	.0										100	48	48	8	9
50/ 49	.0	.1	.2	.2	.1	.1											215	115	115	16	10
48/ 47	.0	.1	.2	.3	.2	.1	.0										366	151	151	50	15
46/ 45	.1	.3	.5	.4	.3	.1	.0	.0									619	255	255	97	29
44/ 43	.1	.5	.7	.6	.3	.1	.0										1010	391	391	182	63
42/ 41	.1	.8	1.0	.7	.4	.1											1536	526	528	294	111
40/ 39	.2	1.4	1.3	1.0	.7	.0											2303	767	767	431	181
38/ 37	.3	2.1	1.7	1.2	.3	.0											3227	924	924	664	306
36/ 35	.6	2.9	2.3	1.1	.3	.0											4411	1184	1184	929	537
34/ 33	1.1	4.2	2.8	1.1	.2												5945	1534	1537	1221	765
32/ 31	1.2	4.3	2.8	1.0	.1												7480	1535	1535	1718	996
30/ 29	1.4	3.7	2.5	.8	.1												8882	1402	1404	1523	1165
28/ 27	1.0	3.9	2.5	.6	.0													1312	1314	1455	1071
26/ 25	.7	3.6	2.4	.4														1167	1169	1370	1156
24/ 23	.7	3.4	2.4	.2														1095	1095	1224	1111
22/ 21	.6	2.9	1.4	.1														816	818	1142	1023
20/ 19	.4	2.9	1.2	.1														757	757	985	1010
18/ 17	.3	2.6	.9															623	623	754	896
16/ 15	.3	2.5	.4															519	519	665	957
14/ 13	.4	2.0	.2															428	428	572	869
12/ 11	.3	1.3	.0															283	283	419	755
10/ 9	.4	1.1	.0															246	246	279	668
8/ 7	.3	.6	.0															139	139	210	667
6/ 5	.3	.3																98	98	122	624
4/ 3	.1	.1																37	37	58	468
2/ 1	.0	.0																16	16	24	343
0/ -1	.0																	5	5	8	239

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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
-2/ -3	.0																	1	1	1	140
-4/ -5																					126
-6/ -7																					61
-8/ -9																					38
-10/-11																					11
-12/-13																					2
-14/-15																					2
TOTAL	11.0	47.8	27.4	10.1	3.0	.5	.1	.0											16440		16426
																		16427		16427	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	08463414	1176564	71.6	15.969	16426							
Dry Bulb	15038898	473216	28.8	9.286	16440	.2	428.7	~~.0~~	~~.0~~	.0		672
Wet Bulb	12598208	432290	26.3	8.626	16427	.4	512.5	~~.0~~	~~.0~~			672
Dew Point	8630859	332053	20.2	10.807	16426	25.3	589.0	~~.0~~				672

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

USAFETAC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

PAGE 1 ALL (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
68/ 67							.0	.0									3	3	3		
66/ 65					.0	.0	.0	.0	.0								12	9	9		
64/ 63		.0			.0	.0	.0	.0	.0								39	27	27		
62/ 61			.0	.0	.0	.1	.0	.0	.0								87	48	48	1	
60/ 59		.0	.0	.1	.1	.1	.1	.0	.0	.0							187	100	100	1	1
58/ 57	.0	.1	.1	.1	.2	.3	.2	.0	.0								367	180	180	25	8
56/ 55	.0	.1	.1	.2	.5	.4	.3	.1	.0								673	306	307	45	23
54/ 53	.1	.3	.2	.4	.5	.5	.2	.0	.0								1080	407	407	106	33
52/ 51	.1	.3	.6	.8	.7	.5	.1	.0									1657	577	578	145	105
50/ 49	.2	.6	.7	1.2	.9	.4	.1	.0	.0								2386	729	729	285	134
48/ 47	.2	.9	1.2	1.5	.7	.3	.1										3272	886	886	544	148
46/ 45	.6	1.4	1.6	1.4	.6	.3	.0		.0								4360	1088	1088	805	318
44/ 43	.4	2.2	2.0	1.4	.3	.2	.0										5621	1261	1263	1114	461
42/ 41	.4	2.7	2.4	1.4	.3	.2	.0										7071	1450	1451	1410	715
40/ 39	.4	3.1	2.7	1.4	.8	.1											8589	1518	1518	1444	902
38/ 37	.5	3.5	2.2	1.6	.4	.0												1487	1488	1566	1089
36/ 35	.8	4.3	2.6	1.3	.2													1663	1664	1749	1431
34/ 33	1.2	4.2	2.7	1.2	.2	.2												1713	1718	1914	1780
32/ 31	1.0	3.6	2.4	.9	.1													1446	1447	1827	1698
30/ 29	.7	3.2	2.3	.4														1208	1209	1553	1509
28/ 27	.4	2.3	1.4	.1														768	769	1265	1280
26/ 25	.3	1.7	.8	.0														512	517	974	1314
24/ 23	.2	1.2	.6	.0														350	354	574	1195
22/ 21	.0	.7	.2	.0														171	171	346	939
20/ 19	.1	.4	.1	.0														116	116	240	782
18/ 17	.0	.2	.0															48	48	90	670
16/ 15	.0	.1	.1															22	22	53	621
14/ 13	.0	.0	.0															4	4	11	390
12/ 11	.0	.0																8	8	14	239
10/ 9																				4	120
8/ 7																					96
6/ 5																					50
4/ 3																					15
2/ 1																					12

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
0/ -1																					9
-2/ -3																					6
-4/ -5																					3
-6/ -7																					4
-8/ -9																					2
-10/-11																					2
-12/-13																					1
TOTAL	7.8	37.1	26.9	15.5	7.6	3.3	1.2	.4	.1	.0								1810	1812	18105	18105

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.
Rel. Hum.	99514158	1307068	72.2	16.853	18103
Dry Bulb	28090431	696775	38.4	8.502	18129
Wet Bulb	23230614	634286	35.0	7.466	18105
Dew Point	17327858	535512	29.6	9.067	18105

Mean No. of Hours with Temperature						
≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
	191.4	.1				744
	285.6					744
1.1	450.3					744

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-49,52-72 YEARS | APR MONTH

PAGE 1 | ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
~~116/109~~																			~~1~~		
~~106/105~~																	0	1	~~1~~		
82/ 81										.0								1	1		
80/ 79									.0	.0	.0						6	5	5		
78/ 77				.0	.0	.0		.0	.0	.0	.0	.0					23	17	17		
76/ 75					.0	.0		.0	.0	.0	.1	.0					57	34	34		
74/ 73				.0	.0	.1	.1	.1	.0	.1	.0	.0					135	78	78		
72/ 71			.0	.1	.1	.1	.1	.1	.1	.2	.1						268	133	133	3	
70/ 69		.0	.1	.1	.2	.2	.2	.2	.3	.2	.0						531	263	263	2	3
68/ 67	.0	.0	.1	.2	.3	.3	.4	.6	.4	.1							959	428	428	19	5
66/ 65	.0	.1	.2	.3	.3	.4	.5	.5	.4	.1							1465	506	506	49	19
64/ 63	.0	.2	.4	.4	.4	.6	.6	.5	.3	.1							2071	606	606	95	40
62/ 61	.2	.4	.4	.5	.6	.6	.7	.5	.1	.0							2783	712	712	255	110
60/ 59	.3	.9	.7	.7	.8	1.2	.8	.4	.2								3845	1062	1062	421	231
58/ 57	.3	1.1	.9	1.0	1.3	1.0	.7	.2	.0								4987	1142	1142	594	287
56/ 55	.5	1.4	1.2	1.4	1.4	1.1	.5	.1	.0								6318	1331	1331	872	461
54/ 53	.7	1.5	1.8	1.6	1.3	.7	.3	.0	.0								7734	1416	1417	1210	624
52/ 51	.6	2.3	2.4	1.6	1.2	.6	.3	.0									9312	1578	1580	1397	707
50/ 49	.8	2.9	2.6	1.8	1.0	.5	.2	.0										1745	1746	1962	980
48/ 47	.4	2.6	2.4	1.4	.6	.2	.1	.0										1358	1359	1988	1209
46/ 45	.5	3.2	2.4	1.1	.4	.1	.0											1377	1378	1979	1313
44/ 43	.4	2.7	1.9	.7	.2	.1	.0											1073	1073	1753	1530
42/ 41	.4	2.5	1.7	.5	.2	.1												942	942	1525	1848
40/ 39	.3	2.5	1.1	.3	.1	.0												772	773	1240	1649
38/ 37	.3	1.4	.6	.3	.1	.0												465	467	953	1591
36/ 35	.3	.9	.4	.2	.1	.0												322	323	579	1322
34/ 33	.1	.5	.3	.1	.0													166	167	340	1196
32/ 31	.0	.1	.1	.0														48	48	214	847
30/ 29		.0	.1															27	27	101	499
28/ 27		.0	.1															16	16	38	333
26/ 25		.0																3	3	32	250
24/ 23																				6	210
22/ 21																					106
20/ 19																					98

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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
18/ 17																					62
16/ 15																					34
14/ 13																					34
12/ 11																					13
10/ 9																					11
8/ 7																					3
6/ 5																					1
-11 & -12																					1
TOTAL	6.2	27.4	21.8	14.4	10.5	8.0	5.3	3.5	1.8	.7	.2	.1					0	17627	17639	17627	17627

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs	Mean No. of Hours with Temperature						
						≤ 0 F	≥ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	94290764	1242906	70.5	19.372	17619							
Dry Bulb	48270877	909807	51.6	8.728	17639		3.8	39.2	5.6	.2		720
Wet Bulb	39068682	820590	46.6	7.016	17627		16.0	1.0				720
Dew Point	31234358	725852	41.2	8.735	17627	.0	102.2	.3				720

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPU IAP KURLA/SEOUL K-14 STATION NAME | 46-49, 51-72 YEARS | MAY MONTH

PAGE 1 | ALL HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
88/ 87											.0	.0					2	2	2		
86/ 85						.0			.0	.0	.0	.0	.0					20	20		
84/ 83						.0	.0	.0	.1	.0	.1	.1	.0					50	50		
82/ 81			.0	.0	.0	.0	.0	.1	.1	.1	.1	.1	.0					96	96		
80/ 79				.0	.0	.1	.1	.2	.3	.2	.1	.1	.0					229	229		
78/ 77			.0	.0	.1	.3	.3	.5	.5	.4	.1	.0						432	432	1	
76/ 75			.0	.1	.2	.4	.7	.7	.5	.3	.1	.0						575	575	6	1
74/ 73		.0	.0	.2	.5	.8	.7	.7	.4	.2	.1							687	687	10	2
72/ 71		.0	.2	.4	.8	.9	1.0	.6	.4	.1	.0							818	818	35	13
70/ 69		.1	.3	.9	1.3	1.4	1.1	.7	.5	.1	.0							1187	1189	103	18
68/ 67	.0	.3	.8	1.4	1.4	1.4	.9	.6	.3	.1	.0							1358	1359	264	71
66/ 65	.1	.6	1.4	1.9	1.7	1.0	.8	.4	.2	.1								1484	1485	650	175
64/ 63	.2	1.4	2.2	1.9	1.4	1.0	.5	.2	.0	.0								1621	1621	1213	332
62/ 61	.4	2.3	2.7	2.0	1.3	.6	.3	.1	.0									1787	1789	1853	752
60/ 59	.7	3.6	3.0	2.0	1.0	.5	.2	.1	.0									2043	2046	2509	1366
58/ 57	.7	3.9	2.7	1.5	.8	.2	.0											1757	1757	2758	1819
56/ 55	.5	3.4	2.3	1.3	.5	.1	.0	.0										1504	1504	2461	2131
54/ 53	.6	2.7	1.9	.9	.2	.1	.0	.0										1160	1165	2280	2399
52/ 51	.4	2.3	1.3	.5	.1	.0	.0											844	845	1729	2196
50/ 49	.2	1.8	.7	.3	.0	.0	.0											554	554	1326	2017
48/ 47	.2	.8	.3	.1	.0													263	264	815	1672
46/ 45	.0	.4	.1	.0														91	91	373	1255
44/ 43	.0	.1	.0															25	25	143	839
42/ 41		.0																2	2	45	617
40/ 39		.0																2	2	13	371
38/ 37																				4	216
36/ 35																					125
34/ 33																					96
32/ 31																					44
30/ 29																					33
28/ 27																					14
26/ 25																					5
24/ 23																					3
22/ 21																					5

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

PAGE 2 ALL (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
20/ 19																					1
18/ 17																					2
TOTAL	4.1	23.3	19.7	15.2	11.4	8.7	6.7	5.0	3.3	1.7	.7	.2	.0					18591	18607	18591	18590

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	100258390	1322564	71.1	18.220	18591							
Dry Bulb	73448963	1160223	62.4	7.704	18607			218.2	83.6	11.1		744
Wet Bulb	59609530	1048084	56.4	5.303	18591			16.8	.7			744
Dew Point	50743073	963689	51.8	6.504	18590		4.3	4.2	.1			744

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49, 51-72 (YEARS) JUN (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
96/ 95													.0	.0	.0		4	4	4		
94/ 93										.0	.0	.0	.0	.0			14	10	10		
92/ 91									.0	.0	.0	.0	.0				21	13	13		
90/ 89							.0	.0	.0	.1	.1	.1		.0			75	48	48		
88/ 87					.0	.0	.1	.1	.1	.1	.1	.0	.0				171	102	102		
86/ 85			.0		.0	.1	.2	.2	.2	.2	.1	.0	.0	.0			28	204	204		
84/ 83		.0		.0	.1	.2	.4	.4	.4	.2	.1	.0	.0				723	342	342		
82/ 81				.0	.3	.6	.7	.5	.3	.1	.0	.0					214	491	491	2	1
80/ 79	.0		.0	.2	.6	1.1	1.0	.6	.3	.2	.1	.0					1765	751	751	5	2
78/ 77		.0	.2	.7	1.1	1.5	1.1	.5	.3	.1	.1	.0					79	1010	1010	13	1
76/ 75		.2	.6	1.1	1.7	1.3	1.0	.4	.3	.0	.0						1472	1217	1217	97	11
74/ 73	.0	1.0	1.1	1.7	1.7	1.2	.7	.3	.1	.0							1041	1449	1449	392	83
72/ 71	.3	1.5	2.0	2.2	1.9	1.0	.6	.2	.0								420	1779	1780	979	372
70/ 69	.5	2.7	3.3	2.7	1.4	.7	.2	.1	.0								9552	2132	2132	1743	847
68/ 67	.6	4.1	3.8	2.1	.9	.6	.1	.0										2245	2245	2483	1349
66/ 65	.9	5.0	3.2	1.6	.6	.2	.0											2104	2104	2953	2058
64/ 63	.9	4.8	2.5	.8	.4	.1	.0											1752	1752	3127	2740
62/ 61	.5	4.0	1.6	.6	.1	.0												1277	1279	2618	2843
60/ 59	.5	2.7	1.2	.4	.0	.0												882	883	1961	2764
58/ 57	.3	1.2	.4	.1	.0													371	371	1181	1893
56/ 55	.2	.5	.2	.0														157	157	563	1441
54/ 53	.0	.1	.0															33	33	196	861
52/ 51	.0	.0																8	8	57	569
50/ 49	.0																	1	1	12	306
48/ 47																					135
46/ 45																					45
44/ 43																					33
42/ 41																					17
40/ 39																					5
38/ 37																					3
36/ 35																			1		
TOTAL	4.8	28.0	20.3	14.2	10.7	8.6	6.1	3.3	2.1	1.1	.5	.3	.1	.0	.0				18387		18379
																		18382		18382	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	112164698	1405430	76.5	16.007	18382							
Dry Bulb	89640179	1277801	69.5	6.758	18387			462.0	220.9	60.7	.5	720
Wet Bulb	76040965	1179387	64.2	4.496	18382			223.8	19.9	.1		720
Dew Point	68992715	1121989	61.0	5.207	18379			104.4	3.8	.1		720

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (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
98/ 97										.0	.0						2	2	2		
96/ 95							.0	.0	.0	.0	.0	.0	.0				21	19	19		
94/ 93					.0	.0	.0	.1	.1	.1	.0						83	62	62		
92/ 91				.0	.0	.1	.3	.3	.1	.0	.0	.0					155	172	172		
90/ 89				.0	.1	.5	.2	.1	.1	.0	.0						297	317	317		
88/ 87			.0	.1	.0	1.0	.7	.2	.2	.1	.0	.0					1112	540	540		
86/ 85	.0	.0	.1	.7	1.3	1.1	.7	.2	.1	.1	.0	.0					1898	786	786	3	1
84/ 83		.0	.4	1.4	1.0	.9	.4	.3	.1	.1	.0						2557	941	941	29	2
82/ 81		.2	1.8	2.4	1.2	.7	.5	.2	.1	.0							4126	1287	1287	144	25
80/ 79	.0	1.9	3.4	2.0	1.3	.6	.2	.1	.0								5879	1753	1753	699	131
78/ 77	.6	6.4	4.5	2.0	1.1	.5	.2	.1	.0								8681	2802	2802	2056	904
76/ 75	1.7	7.7	3.1	1.0	.7	.2	.1	.1										2747	2747	3580	2600
74/ 73	2.5	5.0	2.8	1.3	.4	.1	.0	.0										2317	2318	3451	3855
72/ 71	2.0	4.7	1.9	.7	.2	.0	.0											1742	1743	2764	2946
70/ 69	1.8	4.4	1.1	.4	.2	.0	.0											1439	1439	2327	2532
68/ 67	1.3	2.4	.6	.3	.0	.0												849	849	1763	2264
66/ 65	.4	.9	.2	.0	.0													285	285	773	1304
64/ 63	.1	.3	.1	.0	.0													93	93	389	785
62/ 61	.0	.1	.0	.0														34	34	141	341
60/ 59	.0	.0	.0	.0														17	17	62	233
58/ 57		.0	.0															2	2	12	129
56/ 55																				11	76
54/ 53																				2	46
52/ 51																					29
50/ 49																					3
TOTAL	10.6	34.6	20.1	12.9	8.8	5.7	3.8	1.8	.9	.4	.2	.0	.0						18208		18206
																		18206		18206	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	130003757	1519105	83.4	13.347	18205							
Dry Bulb	107349350	1394114	76.6	5.777	18208			726.4	561.7	201.2	3.4	744
Wet Bulb	96092572	1320590	72.5	4.075	18206			687.2	407.1	16.7		744
Dew Point	91475045	1287871	70.7	4.524	18206			623.6	307.2	2.7		744

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
102/101												.0					1	1	1		
100/ 99										.0							3	2	2		
98/ 97									.0	.0	.0	.0						7	7		
96/ 95					.0		.0	.0	.0	.1	.0	.0					47	39	39		
94/ 93					.0	.0	.1	.2	.1	.1	.1						47	98	98		
92/ 91				.0	.1	.1	.4	.4	.2	.1	.1	.0	.0	.0			40	253	254		
90/ 89			.0	.1	.3	.9	1.0	.6	.2	.1	.0		.0				49	549	549		
88/ 87			.1	.3	1.0	1.5	1.0	.4	.1	.1	.0						41	792	792	5	
86/ 85		.0	.2	1.1	2.1	1.6	.8	.3	.1	.0	.0						2838	1091	1091	14	8
84/ 83		.0	.6	2.3	2.1	1.1	.6	.2	.2	.0							4117	1285	1285	69	21
82/ 81	.0	.6	2.8	2.5	1.5	.9	.4	.2	.1								5615	1578	1578	246	67
80/ 79	.1	3.6	4.2	2.1	1.3	.6	.2	.1	.0								7866	2171	2171	1187	270
78/ 77	.8	7.8	4.1	1.6	1.0	.4	.2	.1	.0									2795	2796	3106	1635
76/ 75	1.8	7.2	3.1	1.3	.6	.3	.1	.0										2541	2541	4012	3375
74/ 73	1.5	4.6	2.1	.8	.3	.1	.0											1676	1677	3104	3638
72/ 71	1.2	3.4	1.3	.5	.3	.0	.0											1170	1170	2206	2715
70/ 69	1.0	2.6	.8	.2	.1	.0												850	850	1606	2097
68/ 67	.5	1.4	.4	.2	.0													434	434	1078	1564
66/ 65	.2	.6	.2	.1														187	187	573	941
64/ 63	.1	.2	.2	.0														91	91	261	555
62/ 61	.0	.1	.0															24	24	116	311
60/ 59	.0	.0																8	8	55	273
58/ 57																				4	118
56/ 55																					45
54/ 53																					5
52/ 51																					3
50/ 49																					2
TOTAL	7.2	32.2	20.3	13.1	10.7	7.5	4.9	2.4	.9	.5	.2	.0	.0	.0					17645		17641
																		17642		17642	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	121067861	1441779	81.7	13.565	17643							
Dry Bulb	108726192	1381152	78.3	5.915	17645			730.9	627.5	284.8	6.2	744
Wet Bulb	96144127	1300379	73.7	4.083	17642			701.4	495.2	32.6		744
Dew Point	91184128	1265784	71.8	4.524	17641			649.1	380.2	7.1		744

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48, 50-71 (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
92/ 91						.0	.0										1	3	3		
90/ 89				.0		.0	.0		.0	.0	.0						4	6	6		
88/ 87				.0	.0	.1	.0	.0	.0	.0	.0						47	38	38		
86/ 85				.0	.1	.2	.1	.1	.0	.0	.0						135	88	88		
84/ 83				.1	.2	.2	.3	.2	.1	.1	.0		.0				343	208	208	2	
82/ 81		.0	.0	.1	.4	.5	.5	.6	.2	.1	.1	.0					786	443	443	1	2
80/ 79		.1	.2	.5	.7	.9	.8	.5	.4	.1	.0	.0					1496	710	710	14	2
78/ 77		.4	.7	1.0	1.0	1.1	.8	.6	.4	.1	.0						2544	1048	1048	84	10
76/ 75	.0	.7	1.0	1.0	1.0	1.0	.9	.8	.2	.1							3715	1171	1171	256	110
74/ 73	.3	1.3	1.6	1.2	1.1	1.1	.8	.5	.2	.0	.0	.0					5112	1397	1397	596	340
72/ 71	.3	2.4	2.0	1.1	1.3	.9	.6	.3	.1	.0							6663	1551	1552	1015	556
70/ 69	.7	3.2	2.2	1.6	1.1	.6	.4	.2	.1	.0							8347	1734	1734	1658	1062
68/ 67	1.0	3.9	2.5	1.4	1.0	.5	.3	.1	.0									1876	1876	1930	1516
66/ 65	1.2	4.1	2.1	1.3	.6	.4	.1	.1	.0									1718	1718	2136	1673
64/ 63	1.2	3.5	2.1	.9	.4	.2	.0	.0	.0									1458	1458	2334	1811
62/ 61	.7	3.1	1.5	.8	.3	.1	.0	.0										1110	1110	1974	1851
60/ 59	.7	2.7	1.4	.7	.2	.1	.0											1001	1001	1733	1950
58/ 57	.5	1.9	.9	.3	.1	.0	.0											642	642	1237	1615
56/ 55	.4	1.3	.8	.2	.1	.0	.0											471	471	915	1332
54/ 53	.2	1.0	.4	.1	.0													307	307	630	1068
52/ 51	.1	.4	.2	.0	.0													138	138	388	853
50/ 49	.1	.4	.1	.0	.0													100	100	191	643
48/ 47	.0	.2	.1	.0	.0													54	54	115	346
46/ 45	.0	.1	.0	.0														19	19	48	250
44/ 43	.0	.0	.0															6	6	32	147
42/ 41	.0	.0																2	2	8	88
40/ 39																				2	24
38/ 37																					17
36/ 35																					9
34/ 33																					14
32/ 31																					7
30/ 29																					2
TOTAL	7.3	30.8	19.8	12.4	9.7	7.7	5.8	4.1	1.7	.6	.2	.0	.0					17299	17300	17299	17298

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	109737213	1348787	78.0	16.260	17299							
Dry Bulb	81525854	1180522	68.2	7.485	17300			427.6	212.8	46.5		720
Wet Bulb	70107125	1096269	63.4	6.057	17299			231.2	39.7	.2		720
Dew Point	63976127	1044963	60.4	7.012	17298		.4	149.8	19.3	.1		720

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

USAFETAC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 45-48,50-69,71 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
82/ 81					.0		.0		.0	.0	.0						8	8	8		
80/ 79				.0	.0	.0	.0	.1	.1	.0							45	37	37		
78/ 77		.0		.1	.0	.0	.1	.1	.0	.0							118	73	73		
76/ 75			.0	.1	.1	.1	.2	.2	.1	.0	.0						279	161	161	1	1
74/ 73		.0	.0	.1	.1	.2	.3	.2	.1	.0	.0						501	222	222	6	
72/ 71		.0	.0	.2	.4	.6	.5	.4	.1	.0							908	407	407	28	7
70/ 69		.1	.2	.3	.7	.8	.7	.4	.1	.0	.0						1510	602	602	40	26
68/ 67	.0	.1	.3	.7	.9	.8	.7	.4	.1	.0	.0						2247	737	737	62	27
66/ 65		.4	.6	.9	1.0	1.0	.7	.3	.1	.0							3145	898	900	221	55
64/ 63	.1	.7	1.2	1.0	1.1	.9	.6	.2	.0								4217	1072	1073	403	138
62/ 61	.2	1.6	1.3	1.3	1.2	.6	.6	.2	.0	.0							5501	1284	1285	842	309
60/ 59	.3	2.5	1.8	1.5	1.1	.9	.4	.1									7095	1594	1594	1301	644
58/ 57	.6	2.7	1.8	1.3	1.1	.6	.3	.0									8626	1531	1531	1675	1023
56/ 55	.7	2.9	1.9	1.6	.9	.4	.2	.1									10210	1584	1584	1877	1240
54/ 53	.5	2.9	2.3	1.1	.6	.4	.2	.0										1503	1504	1762	1413
52/ 51	.7	2.8	2.1	.9	.5	.2	.1											1345	1346	1771	1671
50/ 49	.7	3.3	1.9	.8	.4	.2	.0											1364	1367	1893	1746
48/ 47	.7	2.8	1.3	.6	.3	.1												1057	1058	1658	1756
46/ 45	.6	2.5	1.1	.3	.1	.0												856	857	1350	1650
44/ 43	.5	2.0	.8	.3	.1													676	676	1108	1511
42/ 41	.6	1.6	.7	.2	.1													571	571	867	1332
40/ 39	.5	1.0	.4	.1	.0													359	359	640	1050
38/ 37	.3	.6	.3	.1														215	215	416	814
36/ 35	.2	.4	.1	.0														128	128	225	624
34/ 33	.1	.2	.0	.0														46	47	136	480
32/ 31	.0	.1	.0	.0														22	22	51	339
30/ 29	.0	.0	.0	.0														5	5	16	197
28/ 27		.0																1	1	2	131
26/ 25																				5	02
24/ 23																					37
22/ 21																					31
20/ 19																					11
18/ 17																					7
16/ 15																					4

Elemen (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperatura						
Rel. Hum.						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb												
Wet Bulb												
Dew Point												

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

USAFETAC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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
14/ 13																					1
12/ 11																					1
TOTAL	7.2	31.0	20.2	13.4	10.8	8.0	5.7	2.7	.9	.2	.0							18358	18370	18358	18358

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	108116933	1372203	74.7	17.386	18358							
Dry Bulb	58577941	1024437	55.8	8.880	18370		1.1	91.0	20.3	1.2		744
Wet Bulb	48952901	938745	51.1	7.193	18358		3.0	5.6	.3			744
Dew Point	41825373	863507	47.0	8.114	18358		34.1	2.5	.0			744

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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
70/ 69						.0	.0	.0	.0	.0							8	8	8		
68/ 67					.0	.0	.1	.0									27	19	19		
66/ 65				.0	.1	.1	.1	.1	.0								78	71	71		
64/ 63		.0	.0	.2	.3	.2	.1	.0									255	127	128		
62/ 61	.0	.1	.1	.3	.4	.3	.1	.0									500	275	275	9	7
60/ 59	.0	.1	.3	.7	.8	.4	.1	.0									759	439	439	31	12
58/ 57	.0	.4	.6	.8	.8	.2	.1	.0									1471	552	552	140	32
56/ 55	.2	.9	.9	1.2	.8	.3	.2	.0	.0								2276	805	805	358	96
54/ 53	.3	1.2	1.2	1.2	.7	.4	.2	.0									3213	917	917	594	243
52/ 51	.3	1.6	1.9	1.1	.7	.4	.1										4306	1093	1093	876	444
50/ 49	.5	2.5	2.2	1.2	.8	.3	.0										5640	1334	1334	1153	631
48/ 47	.4	3.0	1.8	1.2	.7	.2	.0										6943	1303	1306	1340	877
46/ 45	.7	3.6	1.8	1.0	.5	.2	.0										8327	1384	1384	1499	1252
44/ 43	.7	3.4	1.8	1.0	.4	.1	.0										9656	1329	1329	1493	1399
42/ 41	.7	3.4	2.0	.9	.4	.1	.0											1319	1320	1533	1467
40/ 39	.9	2.7	1.9	.8	.4	.0												1198	1199	1384	1367
38/ 37	.6	2.7	1.6	.9	.2	.0												1077	1077	1274	1160
36/ 35	.6	2.3	1.7	.6	.1													935	935	1159	1166
34/ 33	.7	2.4	1.6	.5	.1													940	940	1015	1156
32/ 31	.6	2.3	1.6	.4	.0													877	879	1080	1146
30/ 29	.4	1.7	1.1	.3	.0													624	625	870	986
28/ 27	.2	1.2	.8	.2	.0													437	437	672	762
26/ 25	.1	1.0	.5	.1														302	303	503	757
24/ 23	.1	.8	.4	.0														231	234	356	698
22/ 21	.0	.4	.2	.0														108	111	219	527
20/ 19	.0	.3	.1	.0														94	94	138	382
18/ 17	.0	.2	.1															39	39	93	382
16/ 15		.1	.0															25	25	45	282
14/ 13		.0																5	5	29	209
12/ 11																				4	127
10/ 9																					90
8/ 7																					69
6/ 5																					56
4/ 3																					31

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

PAGE 2 ALL (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
2/ 1																					26
0/ -1																					13
-2/ -3																					4
-4/ -5																					5
-6/ -7																					2
-8/ -9																					4
TOTAL	8.1	38.0	26.2	14.7	8.1	3.4	1.1	.2	.0	.0								17867	17883	17867	17867

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	105826553	1345035	75.3	15.987	17866							
Dry Bulb	35039152	772346	43.2	9.700	17883		110.8	1.1				720
Wet Bulb	29766652	711950	39.8	8.844	17867		161.6					720
Dew Point	24260693	631173	35.3	10.484	17867	1.1	264.3					720

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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
~~87/ 83~~														~~0~~				~~1~~	~~1~~		
62/ 61					.0												2	2	2		
60/ 59		.0	.0	.0	.0												13	11	11		
58/ 57		.0	.0	.0	.0												31	18	18	2	
56/ 55	.0	.0	.1	.1	.0												77	47	47	11	3
54/ 53		.1	.2	.2	.0												104	84	84	15	8
52/ 51	.0	.1	.2	.3	.1	.0	.0										142	130	130	52	8
50/ 49	.1	.3	.5	.3	.1	.0											241	246	248	114	65
48/ 47	.1	.5	.5	.5	.2	.0	.0										363	325	325	156	71
46/ 45	.1	.8	.7	.6	.1	.0											1073	430	430	288	135
44/ 43	.2	1.3	1.1	.5	.1	.1											1671	598	598	360	239
42/ 41	.4	2.1	1.3	.6	.2	.1	.0										1745	854	854	633	373
40/ 39	.4	2.2	1.5	.8	.3	.0											3627	942	942	811	495
38/ 37	.5	2.5	1.7	.8	.2												4718	1031	1032	882	618
36/ 35	.9	3.2	2.0	.8	.1	.0											6022	1304	1304	1145	741
34/ 33	.7	3.9	2.2	.7	.2												7437	1415	1417	1202	951
32/ 31	1.2	4.2	2.4	.7	.1												9005	1568	1570	1635	1275
30/ 29	1.1	3.7	2.2	.7	.1													1434	1435	1499	1178
28/ 27	.9	3.7	2.5	.9														1399	1401	1428	1058
26/ 25	.9	3.6	2.1	.3	.0													1275	1275	1432	1105
24/ 23	.8	3.3	2.3	.2														1212	1212	1351	1178
22/ 21	.4	2.7	1.8	.1														914	914	1123	1038
20/ 19	.3	2.5	1.3	.0														764	765	1055	938
18/ 17	.4	2.3	.9	.0		.0												670	670	819	945
16/ 15	.3	2.2	.5															558	559	703	844
14/ 13	.2	1.5	.3															367	367	568	844
12/ 11	.2	1.2	.2															289	289	377	766
10/ 9	.1	.9	.1															209	209	292	610
8/ 7	.0	.5	.0															98	98	185	666
6/ 5	.0	.4																73	73	83	642
4/ 3	.0	.2																35	35	64	426
2/ 1	.0	.1	.0															20	20	30	318
0/ -1	.0	.0																7	7	14	227
-2/ -3		.0																1	1	1	167

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

PAGE 2 ALL (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
-4/ -5																				1	154
-6/ -7																					98
-8/ -9																					78
-10/-11																					33
-12/-13																					23
-14/-15																					9
-20/-21																					1
-22/-23																					1
[redacted]																					1
TOTAL	10.2	50.2	28.7	8.7	1.8	.3	.0												18343		18330
																		18331		18331	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	102303568	1339052	73.1	15.629	18329							
Dry Bulb	18377719	551935	30.1	9.824	18313	.3	442.1	[illegible]	[illegible]	[illegible]		744
Wet Bulb	15733201	508473	27.7	9.427	18331	.6	513.8					744
Dew Point	11585915	403617	22.0	12.134	18330	32.1	593.5					744

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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
46/ 45		.1																2	2		
44/ 43		.2																4	4	2	
42/ 41		.1		.1														5	5	5	2
40/ 39	.2	.1	.2	.0														13	13	9	9
38/ 37	.2	.8	.3															28	28	11	10
36/ 35	.7	1.5	.5	.1														62	62	42	17
34/ 33	1.2	3.4	.8	.2														125	125	84	47
32/ 31	1.4	4.9	1.2	.2														176	177	138	102
30/ 29	1.5	5.6	1.3	.0														193	193	177	95
28/ 27	1.2	4.9	.8	.0														157	157	175	109
26/ 25	1.5	4.2	.8															145	145	175	140
24/ 23	1.5	3.9	1.2															149	149	151	154
22/ 21	.7	5.0	1.2															169	169	123	105
20/ 19	.6	6.7	.4															175	175	196	110
18/ 17	.5	5.1	.6															141	141	172	112
16/ 15	.7	5.3	.6															150	150	136	123
14/ 13	.8	5.3	.4															146	146	149	155
12/ 11	1.1	4.3																121	121	150	152
10/ 9	1.3	4.2	.2															129	129	135	109
8/ 7	.6	1.9																55	55	89	153
6/ 5	.5	1.7																51	51	62	121
4/ 3	.7	1.1	.0															40	40	45	91
2/ 1	.2	.4																13	13	25	82
0/ -1	.1	.3																8	8	8	80
-2/ -3	.2	.1																6	6	6	63
-4/ -5																				2	61
-6/ -7																					23
-8/ -9																					13
-10/-11																					13
-12/-13																					6
-14/-15																					5
-24/-25																					1
TOTAL	17.2	71.5	10.5	.7														2263	2264	2263	2263

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	13437155	172011	76.0	12.660	2263							
Dry Bulb	1220272	48478	21.4	8.974	2264	.6	83.2					93
Wet Bulb	1087115	45397	20.1	8.832	2263	.7	86.9					93
Dew Point	778142	33486	14.8	11.178	2263	10.9	89.5					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (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
48/ 47		.0																1	1		
46/ 45		.1																2	2	2	1
44/ 43		.0																1	1	1	1
42/ 41		.1	.1															4	4	3	1
40/ 39		.2	.3	.0														12	13	1	3
38/ 37	.2	.6	.2															22	22	13	6
36/ 35	.8	1.2	.4	.2														58	58	42	25
34/ 33	1.2	2.9	.7	.0														108	108	68	45
32/ 31	1.3	3.0	.8	.0														115	115	113	82
30/ 29	1.8	5.1	.7															172	172	145	88
28/ 27	1.7	4.0	.5															141	141	168	95
26/ 25	1.6	4.0	.4															135	135	143	129
24/ 23	2.0	5.1	1.2															189	189	150	141
22/ 21	.7	5.0	.7															145	145	145	97
20/ 19	1.3	4.3	.7															151	151	163	111
18/ 17	1.1	5.8	.5															166	166	166	121
16/ 15	1.2	4.9	.5	.0														151	151	174	133
14/ 13	1.4	4.9	.3															148	148	138	120
12/ 11	1.1	3.5	.0															105	105	134	141
10/ 9	1.8	5.0	.0															154	154	140	133
8/ 7	1.2	3.1	.3															106	106	122	148
6/ 5	.9	1.9																63	63	94	13?
4/ 3	.7	1.2																41	41	48	8?
2/ 1	1.0	.8																40	40	46	52
0/ -1	.4	.3																16	16	26	78
-2/ -3	.1	.2																8	8	7	77
-4/ -5	.1	.0																4	4	5	61
-6/ -7	.1																	2	2	3	47
-8/ -9																					22
-10/-11																					13
-12/-13																					14
-14/-15																					5
-16/-17																					7
-18/-19																					4

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (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
-20/-21																					1
TOTAL	83.6	67.7	8.3	.4															2261		2260
																		2260		2260	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	13780053	173975	77.0	13.096	2260							
Dry Bulb	1099886	45136	20.0	9.380	2261	1.2	84.4					93
Wet Bulb	989540	42422	18.8	9.249	2260	1.7	87.7					93
Dew Point	726900	30856	13.7	11.631	2260	13.5	89.6					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

PAGE 1 0600-0800 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
50/ 49		.0																1	1	1	
48/ 47		.1																2	2	2	1
46/ 45																					2
44/ 43		.1																2	2	1	
42/ 41		.1	.1															5	5	2	1
40/ 39		.1	.0	.1														5	5	4	3
38/ 37	.0	1.1	.1															27	27	10	3
36/ 35	.0	1.5	.4	.1														59	59	44	21
34/ 33	1.3	3.0	.5															107	108	81	54
32/ 31	1.1	3.3	.8	.1														119	119	112	82
30/ 29	1.5	3.7	.5															130	130	119	103
28/ 27	2.1	3.7	.6															145	145	148	71
26/ 25	1.6	4.1	.6															144	144	142	131
24/ 23	1.8	4.9	.4															159	159	135	108
22/ 21	1.3	4.8	.7															153	153	157	116
20/ 19	1.4	6.1	.4															179	179	166	109
18/ 17	1.3	5.2	.4															158	158	184	112
16/ 15	1.0	4.7	.2															133	133	146	135
14/ 13	1.2	4.6	.4															140	141	142	138
12/ 11	1.2	4.0	.0															118	118	126	132
10/ 9	2.2	4.7	.0															157	157	151	130
8/ 7	1.1	2.7	.2															93	93	113	124
6/ 5	1.7	2.5	.0															96	96	103	139
4/ 3	.5	1.5	.0															47	47	66	109
2/ 1	.8	1.0																41	41	49	102
0/ -1	.5	.3																19	19	30	76
-2/ -3	.4	.2																14	14	17	59
-4/ -5	.3	.1																8	8	10	67
-6/ -7	.1																	3	3	3	41
-8/ -9																					28
-10/-11																					26
-12/-13																					19
-14/-15																					8
-16/-17																					5

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

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

USAFETAC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (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
-18/-19																					2
-20/-21																					5
-26/-27																					1
-30/-31																					1
TOTAL	25.1	68.2	6.5	.3															2266		2264
																		2264		2264	

Element (X)	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	13900994	174932	77.3	13.036	2264							
Dry Bulb	1068652	44084	19.5	9.652	2266	1.8	84.4					93
Wet Bulb	965746	41492	18.3	9.525	2264	2.5	87.0					93
Dew Point	720444	30026	13.3	11.933	2264	13.9	89.5					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (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
50/ 49	.0	.0	.0															3	3	1	
48/ 47	.0	.0	.1	.1														6	6	3	2
46/ 45			.1	.0														4	4	1	2
44/ 43		.1	.2	.0	.1													12	12	3	1
42/ 41		.1	.6	.2	.1													23	23	10	1
40/ 39	.0	.7	1.0	.5	.2													54	54	12	6
38/ 37	.2	1.8	1.1	1.0	.1													94	94	45	10
36/ 35	.7	2.2	2.3	.5	.0													130	130	89	49
34/ 33	.8	3.3	2.4	.6	.0													163	164	107	76
32/ 31	1.0	4.0	2.7	.8														192	192	205	72
30/ 29	1.0	3.7	2.7	.7	.0													182	182	166	121
28/ 27	.5	3.2	3.3	.6														174	174	176	135
26/ 25	.7	3.9	3.6	.3														196	196	168	126
24/ 23	.4	3.8	3.3	.2														175	175	188	129
22/ 21	.3	3.5	3.4	.1														164	164	194	123
20/ 19	.3	3.6	2.8	.1														155	155	178	99
18/ 17	.4	3.1	1.6															114	114	157	125
16/ 15	.3	3.5	1.5															121	121	137	122
14/ 13	.2	3.0	1.2															99	99	116	131
12/ 11	.6	1.8	.5															67	67	113	138
10/ 9	.4	1.5	.6															54	54	72	128
8/ 7		1.6																36	36	44	129
6/ 5	.3	.8																23	23	45	112
4/ 3	.1	.5																14	14	20	83
2/ 1	.1	.2																6	6	8	75
0/ -1		.0																1	1	3	74
-2/ -3																				1	55
-4/ -5																					40
-6/ -7																					19
-8/ -9																					29
-10/-11																					20
-12/-13																					14
-14/-15																					8
-16/-17																					2

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

PAGE 2 0900-1100 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
-18/-19																				1
-20/-21																				2
-24/-25																				2
-26/-27																				1
TOTAL	8.3	50.1	35.3	5.7	.7												2262	2263	2262	2262

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	10968053	153327	67.8	15.947	2262							
Dry Bulb	1594509	56695	25.1	8.774	2263	.0	7.9					93
Wet Bulb	1331451	51387	22.7	8.518	2262	.2	81.9					93
Dew Point	855033	34747	15.4	11.920	2262	11.0	87.0					93

USAFETAC FORM 0-26-5 (OL A) 101 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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
52/ 51			.1		.1													5	5		
50/ 49			.1	.1	.1	.0	.0											10	10		
48/ 47			.2	.3	.2	.1	.0											18	18	3	
46/ 45		.1	.3	.4	.4													27	27	5	1
44/ 43		.2	.7	.8	.7	.0	.0											54	54	15	7
42/ 41	.0	.5	1.9	1.7	.4	.1												105	105	22	7
40/ 39	.0	.8	3.1	1.9	.5	.0												143	144	54	9
38/ 37	.1	1.8	2.6	2.2	.4	.1												162	162	109	18
36/ 35	.7	1.4	3.5	2.5	.6													197	198	188	68
34/ 33	.4	2.6	3.9	2.4	.6	.0												224	224	145	84
32/ 31	.5	1.9	3.8	2.7	.2													204	204	231	110
30/ 29	.0	1.6	4.3	2.4	.1													190	190	193	141
28/ 27	.1	1.9	4.1	1.6	.1													175	175	186	139
26/ 25	.3	1.3	4.5	1.2	.0													175	175	222	123
24/ 23	.2	1.6	3.4	.7	.0													132	133	199	132
22/ 21	.1	1.3	3.1	.4														109	109	154	143
20/ 19	.0	1.3	3.2	.1														105	106	134	133
18/ 17		1.2	1.7	.2														70	70	124	136
16/ 15	.1	1.5	1.1	.0														61	61	102	101
14/ 13	.1	1.0	.7															42	42	66	134
12/ 11		.5	.2															16	16	48	132
10/ 9	.0	.6	.2															23	23	24	100
8/ 7	.0	.2																6	6	26	93
6/ 5																				3	112
4/ 3																					82
2/ 1																					77
0/ -1																					59
-2/ -3																					35
-4/ -5																					25
-6/ -7																					11
-8/ -9																					16
-10/-11																					6
-12/-13																					7
-14/-15																					2

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49, 52-72 (YEARS) JAN (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
-16/-17																					4
-18/-19																					1
-20/-21																					1
-22/-23																					1
-24/-25																					2
TOTAL	2.9	23.9	46.5	21.7	4.4	.5	.1												2257		2252
																		2253		2253	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	8880920	136920	60.8	15.769	2253							
Dry Bulb	2197127	67867	30.1	8.326	2257		54.0					93
Wet Bulb	1722478	59724	26.5	7.864	2253		70.7					93
Dew Point	986444	39400	17.5	11.489	2252	7.0	85.0					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

PAGE 1 1500-1700 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
52/ 51					.0													1	1		
50/ 49			.1		.0	.0												5	5		
48/ 47		.1	.1	.2	.0	.1												13	13		
46/ 45		.3	.5	.4	.1													29	29	5	1
44/ 43	.0	.3	.4	.6	.2	.1												36	36	16	5
42/ 41		.7	2.0	1.2	.3	.0												97	97	23	9
40/ 39	.0	1.0	2.9	1.2	.1													120	120	49	12
38/ 37	.3	1.9	3.2	1.8	.1	.0												167	167	104	20
36/ 35	.3	2.4	4.1	1.8	.3	.0												202	202	161	58
34/ 33	.8	2.9	3.6	1.7	.5													214	215	174	111
32/ 31	.6	2.6	3.8	2.5	.2													218	218	227	133
30/ 29	.7	2.3	3.9	1.7	.0													196	196	195	153
28/ 27	.4	2.7	5.4	.9	.1													213	213	201	122
26/ 25	.2	2.2	3.7	.9														159	159	218	143
24/ 23	.1	1.8	4.2	.3														142	142	205	150
22/ 21		1.6	2.9	.1														105	105	147	137
20/ 19	.2	1.7	2.5	.1														104	104	145	109
18/ 17		1.7	2.3	.0														98	90	112	123
16/ 15		1.4	.9	.0														54	54	98	131
14/ 13	.1	1.5	.4															46	46	73	143
12/ 11		.9	.1															22	22	53	128
10/ 9		.7	.1															18	18	23	94
8/ 7		.4																9	9	18	99
6/ 5		.0																1	1	10	105
4/ 3																					83
2/ 1	.0																	1	1	1	72
0/ -1																					36
-2/ -3																					24
-4/ -5																					26
-6/ -7																					15
-8/ -9																					7
-10/-11																					8
-12/-13																					2
-16/-17																					1

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMAR

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

 1500-170 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Po
-18/-19 TOTAL	3.8	31.1	47.1	15.5	2.0	.4													2263		226
																		2262		2262	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	9854497	145199	64.2	15.369	2262							93
Dry Bulb	2129425	66929	29.6	8.143	2263		56.6					93
Wet Bulb	1714708	59726	26.4	7.804	2262		71.1					93
Dew Point	1043498	41638	18.4	11.069	2262	5.0	84.1					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (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
52/ 51							.0											1	1		
48/ 47				.1														2	2		
46/ 45		.2	.0	.0	.1													9	9		
44/ 43	.0	.3	.1	.0														11	11	7	
42/ 41	.1	.6	.1	.1	.1													21	22	12	7
40/ 39	.1	.4	.7	.2	.1													35	35	20	17
38/ 37	.1	2.2	.9	.3														79	79	28	9
36/ 35	.4	4.1	1.6	.2														143	143	94	25
34/ 33	1.1	5.1	2.8	.4														211	213	159	100
32/ 31	1.6	4.6	3.0	.4														217	217	196	140
30/ 29	.6	4.5	2.5	.1														174	174	196	154
28/ 27	.5	4.3	3.7	.4	.0													201	201	176	97
26/ 25	.3	5.4	4.2	.1														239	239	184	127
24/ 23	.2	4.4	2.6	.0														164	164	213	157
22/ 21		3.9	2.5	.0														148	146	193	116
20/ 19	.1	4.0	1.8	.0														135	136	159	103
18/ 17	.1	3.3	1.1															103	103	150	131
16/ 15	.4	4.3	1.0	.0														128	128	126	154
14/ 13	.0	3.4	.5															90	90	111	158
12/ 11	.2	1.7	.3															48	48	88	134
10/ 9	.1	2.0	.0															49	49	58	116
8/ 7	.4	1.1																32	22	52	104
6/ 5	.1	.3																23	23	28	103
4/ 3		.2																5	5	14	98
2/ 1	.0																	1	1	3	71
0/ -1		.0																1	1	1	33
-2/ -3																					36
-4/ -5																					34
-6/ -7																					21
-8/ -9																					11
-10/-11																					6
-12/-13																					2
-14/-15																					2
-24/-25																					1

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

 1800-2000 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TOTAL	7.1	60.8	29.3	2.5	.3		.0											2268	2272	2268	2267

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	12002017	161949	71.4	13.820	2267							
Dry Bulb	1645606	58142	25.6	8.333	2272	.0	71.9					93
Wet Bulb	1405474	53326	23.5	8.179	2268	.0	79.9					93
Dew Point	951222	39204	17.3	10.981	2267	6.0	86.5					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (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
46/ 45		.1																2	2		
44/ 43		.4		.0														9	9	3	
42/ 41	.0	.2	.0	.1														8	8	9	6
40/ 39	.2	.3	.3															18	18	11	12
38/ 37	.0	1.0	.4	.0														34	34	13	7
36/ 35	.5	3.0	1.0	.0														102	102	52	16
34/ 33	1.5	4.1	1.5	.4														170	171	118	65
32/ 31	1.4	5.2	1.1	.4														186	187	169	116
30/ 29	1.8	5.7	1.4	.1														203	203	194	131
28/ 27	.7	5.1	1.2															160	160	189	122
26/ 25	.8	4.9	2.2															179	180	157	136
24/ 23	.6	6.0	2.3															202	202	169	146
22/ 21	.3	5.5	.8															149	149	191	102
20/ 19	.2	5.8	.8		.0													156	156	172	116
18/ 17	.3	4.6	.6		.0													125	125	146	104
16/ 15	.7	4.8	.4															133	133	151	155
14/ 13	.7	5.1	.3															139	139	138	149
12/ 11	.7	3.0	.2															89	89	130	150
10/ 9	.4	2.7	.1															75	75	85	123
8/ 7	.6	1.4																46	46	65	122
6/ 5	.5	1.5	.0															46	46	46	126
4/ 3	.2	1.0																27	27	36	96
2/ 1	.0	.3																8	8	21	75
0/ -1	.0	.0																2	2	2	55
-2/ -3																				1	43
-4/ -5	.0																	1	1	1	32
-6/ -7																					22
-8/ -9																					21
-10/-11																					9
-12/-13																					3
-14/-15																					3
-16/-17																					2
-20/-21																					1

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) JAN (MONTH)

PAGE 2 2100-2300 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TOTAL	12.3	71.6	14.8	1.2	.1													2269	2272	2269	2267

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	12995839	169103	74.6	12.890	2266							
Dry Bulb	1390280	52596	23.1	8.720	2272	.1	78.9					93
Wet Bulb	1219948	48874	21.5	8.586	2269	.2	84.6					93
Dew Point	859396	36366	16.0	11.037	2267	7.8	88.7					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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
48/ 47			.0															1	1		
46/ 45	.1	.2	.2															12	12	3	3
44/ 43	.2	.2		.1														10	10	14	5
42/ 41	.0	.3	.1															10	10	7	6
40/ 39	.3	1.1	.0	.0														31	31	21	9
38/ 37	.3	1.8	.5	.1														54	54	36	23
36/ 35	1.1	3.2	.6	.1														103	103	70	50
34/ 33	1.7	4.4	2.6	.2														181	181	123	78
32/ 31	2.1	5.7	2.0	.1														203	203	166	128
30/ 29	2.2	4.9	1.7	.0														179	179	204	130
28/ 27	1.9	6.6	1.7	.0														209	209	182	122
26/ 25	1.1	5.8	2.0															182	182	193	162
24/ 23	1.5	5.1	1.4	.0														164	164	182	145
22/ 21	.8	4.3	.7	.0														118	118	156	138
20/ 19	.3	5.0	1.0															130	130	128	123
18/ 17	.3	4.1	.9															109	109	123	108
16/ 15	.7	3.5	.1															89	89	111	119
14/ 13	.7	4.1	.3															105	105	101	112
12/ 11	.4	2.7	.1															65	65	96	108
10/ 9	.3	1.5	.0															39	39	53	97
8/ 7	.2	.7																19	19	37	72
6/ 5	.2	.5																15	15	13	87
4/ 3	.1	.2																7	7	15	71
2/ 1		.1																2	2	2	42
0/ -1																				1	37
-2/ -3																					17
-4/ -5																					24
-6/ -7																					9
-8/ -9																					9
-10/-11																					3
TOTAL	16.7	66.2	16.2	.9														2037	2037	2037	2037

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	12622925	158081	77.6	13.206	2037							
Dry Bulb	1437240	51492	25.3	8.161	2037		67.4					84
Wet Bulb	1285103	48409	23.8	8.133	2037	.0	72.7					84
Dew Point	965580	36738	19.0	10.603	2037	4.1	76.8					84

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

USAFETAC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
50/ 49		.0																1	1		
48/ 47		.1	.0															3	3	1	1
46/ 45		.2	.0															6	6	3	1
44/ 43	.1	.2	.1															10	10	8	5
42/ 41	.1	.4		.1														14	14	10	10
40/ 39	.1	.7	.2															21	21	15	4
38/ 37	.5	1.1	.5															44	44	29	26
36/ 35	.3	2.2	.4	.2														64	64	44	27
34/ 33	2.2	3.6	1.7	.1														157	157	110	76
32/ 31	1.2	5.4	1.5	.0														168	168	144	94
30/ 29	2.7	4.6	1.1	.0														175	175	180	127
28/ 27	2.4	6.5	1.3	.0														208	208	186	127
26/ 25	1.8	5.6	.7															166	166	196	140
24/ 23	1.5	5.7	1.0															168	168	157	163
22/ 21	1.5	4.5	.7															138	140	174	126
20/ 19	1.0	4.5	.6	.1														126	126	126	135
18/ 17	.7	4.1	.6															110	110	116	123
16/ 15	1.0	4.1	.2															108	108	116	112
14/ 13	1.0	3.4	.3															96	96	110	97
12/ 11	1.1	2.9																83	83	101	101
10/ 9	1.0	3.0	.1															84	84	85	93
8/ 7	.5	1.5																41	41	64	98
6/ 5	.9	.7																33	33	41	88
4/ 3	.2	.5																14	14	15	80
2/ 1	.1	.0																3	3	10	66
0/ -1	.1																	2	2	2	44
-2/ -3	.0																	1	1	1	35
-4/ -5																					20
-6/ -7																					15
-8/ -9																					9
-10/-11																					1
TOTAL	22.3	65.9	11.2	.7															2046		2044
																		2044		2044	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_h	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	13142664	161806	79.2	12.784	2044							
Dry Bulb	1305949	48527	23.7	8.706	2046	.1	70.9					84
Wet Bulb	1178061	45821	22.4	8.594	2044	.1	75.0					84
Dew Point	898384	36756	18.0	10.780	2044	5.1	77.8					84

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

USAFETAC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

PAGE 1 0600-0800 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
54/ 53		.1																2	2		
52/ 51		.0																1	1	2	2
50/ 49																				1	1
48/ 47	.0	.0																2	2	1	1
46/ 45	.2	.1	.1															9	9	5	5
44/ 43	.2	.2	.1															11	11	8	5
42/ 41	.1	.3	.2															12	12	10	5
40/ 39	.1	1.1	.1	.1														29	29	13	9
38/ 37	.3	1.1	.5	.1														41	41	36	26
36/ 35	.6	3.0	.6	.2														91	91	49	33
34/ 33	1.5	3.6	1.2	.3	.0													138	139	112	73
32/ 31	1.9	4.8	1.7	.1	.0													176	176	147	100
30/ 29	3.0	4.7	1.6	.0														193	193	188	144
28/ 27	1.6	5.0	1.6	.1														174	175	162	120
26/ 25	1.7	5.6	.9	.0														168	170	189	120
24/ 23	1.8	4.0	1.1															142	142	179	133
22/ 21	1.8	4.1	.7	.1														138	138	141	128
20/ 19	1.5	4.0	.5	.0														124	124	138	153
18/ 17	.7	4.7	.7															126	126	113	118
16/ 15	.7	4.0	.2															102	102	108	120
14/ 13	1.1	4.0	.1															109	109	133	93
12/ 11	.9	2.3																66	66	86	90
10/ 9	1.4	2.7																84	84	83	104
8/ 7	1.2	1.3	.0															53	53	70	92
6/ 5	1.1	.7																37	37	44	109
4/ 3	.3	.4																15	15	23	79
2/ 1	.3	.2																11	11	11	79
0/ -1	.1																	3	3	5	40
-2/ -3																					24
-4/ -5																					34
-6/ -7																					11
-8/ -9																					2
-10/-11																					1
-12/-13																					1

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (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
-14/-15 TOTAL	24.	46	2.3	12.0	1.3	.1													2061		2 2057
																		2057		2057	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	13260106	162954	79.2	13.066	2057							
Dry Bulb	1325961	48837	23.7	9.050	2061	.1	70.3					84
Wet Bulb	1194808	46080	22.4	8.891	2057	.2	74.3					84
Dew Point	910704	36926	18.0	10.979	2057	4.7	77.5					84

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

PAGE 1 0900-1100 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
56/ 55		.0																1	1		
54/ 53		.1																2	2	2	
52/ 51			.0	.0		.0												3	3	1	2
50/ 49	.0	.1	.0	.1														6	6	1	1
48/ 47		.1	.3	.2	.1													17	17	3	2
46/ 45	.3	.2	.6	.3	.2													34	34	13	8
44/ 43	.1	.6	1.2	.8	.2													60	60	19	6
42/ 41	.0	.8	1.7	.8	.2	.1												78	78	33	11
40/ 39	.0	1.7	1.9	.9	.5													106	106	65	20
38/ 37	.3	2.3	2.2	2.1	.2													148	148	103	45
36/ 35	.7	2.6	5.0	1.3	.2													201	201	124	74
34/ 33	.7	4.0	3.8	1.7	.2													216	216	142	93
32/ 31	.7	3.5	3.5	1.5	.0													192	192	279	127
30/ 29	.6	2.7	3.2	1.6	.0													169	169	186	122
28/ 27	.7	2.7	3.4	1.1														163	164	181	147
26/ 25	.3	2.2	2.3	.7														113	113	163	158
24/ 23	.3	2.3	3.1	.6														130	130	151	128
22/ 21	.1	1.7	2.9	.3														104	104	113	130
20/ 19	.1	2.4	2.4	.1														105	105	135	125
18/ 17	.2	2.3	1.3															79	79	116	96
16/ 15	.2	1.9	.7															[illegible]	59	93	100
14/ 13		1.2	.3															30	30	58	104
12/ 11	.0	.9	.1															21	21	41	105
10/ 9	.0	.4																10	10	17	79
8/ 7	.0	.5																11	11	13	75
6/ 5	.1	.0																4	4	10	93
4/ 3		.0																1	1		71
2/ 1																				1	41
0/ -1																					39
-2/ -3																					25
-4/ -5																					15
-6/ -7																					8
-8/ -9																					5
-10/ -11																					3

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

PAGE 2 0900-1100 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
TOTAL	5.9	37.4	40.2	14.3	2.2	.1												2063	2064	2063	2063

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	9933765	139319	67.6	15.894	2062							
Dry Bulb	1999851	61835	30.0	8.451	2064		48.5					84
Wet Bulb	1646573	55819	27.1	8.129	2063		63.4					84
Dew Point	1077797	41199	20.0	11.121	2063	3.9	73.3					84

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

PAGE 1 1200-1400 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
84/ 83							.0											1	1		
74/ 73																				1	
68/ 67																					1
60/ 59							.0											1	1		
58/ 57						.0	.0											2	2		
56/ 55						.0	.0											2	2		
54/ 53	.0	.0	.0	.4	.3	.2												21	21	2	1
52/ 51		.0	.0	.5	.1	.2	.0											21	21	1	1
50/ 49	.0	.3	.6	.9	.5	.4												55	55	4	3
48/ 47		.1	.5	1.1	.9	.2	.1											60	60	24	5
46/ 45	.1	.4	.7	1.4	1.0	.3		.0										83	83	36	4
44/ 43	.1	.4	2.0	1.7	.9	.5	.1											119	119	52	14
42/ 41	.2	1.0	2.2	2.2	1.0	.4												161	163	80	30
40/ 39	.2	1.8	2.5	2.6	2.9	.1												209	209	122	32
38/ 37	.2	1.7	3.2	3.8	1.1	.0												209	209	160	61
36/ 35	.2	1.4	3.4	3.2	1.1													192	192	186	107
34/ 33	.1	2.5	2.0	3.0	.7													171	172	188	115
32/ 31	.4	1.3	3.0	2.7	.2													157	157	278	125
30/ 29	.1	1.0	3.2	2.1	.2													138	140	142	157
28/ 27		.5	3.2	1.5	.1													111	111	171	121
26/ 25	.2	.5	3.2	1.3														108	108	146	102
24/ 23	.1	1.0	3.5	.6														107	107	119	126
22/ 21	.0	.5	1.7	.2														51	51	132	132
20/ 19		.6	1.4	.0														43	43	103	126
18/ 17		.3	.8															23	23	58	113
16/ 15		.3	.4															16	16	34	136
14/ 13	.0	.1	.2															7	7	16	114
12/ 11		.1	.0															3	3	12	94
10/ 9																				3	76
8/ 7																				1	86
6/ 5																					51
4/ 3																					43
2/ 1																					35
0/ -1																					29

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-49,52-72 YEARS | FEB MONTH

PAGE 2 | 1200-1400 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
-2/ -3																					11
-4/ -5																					9
-6/ -7																					3
-8/ -9																					5
-10/-11																					2
-12/-13																					1
TOTAL	2.3	15.9	37.8	29.3	11.8	2.5	.4	.0										2071	2076	2071	2071

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	7929819	123743	59.8	16.093	2071							
Dry Bulb	2687378	72666	35.0	8.326	2076		31.0	.0	.0	.0		84
Wet Bulb	2071485	63495	30.7	7.764	2071		49.3	.0	.0			84
Dew Point	1226974	44918	21.7	11.050	2071	2.4	68.8	.0				84

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-49,52-72 YEARS | FEB MONTH

PAGE 1 | 1500-1700 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
60/ 59						.0												1	1		
58/ 57						.0												1	1		
56/ 55				.0	.0													2	2		
54/ 53		.1	.0	.1	.4	.1		.0										17	17	1	
52/ 51	.1	.0	.0	.3	.1	.1	.2											21	21	4	4
50/ 49	.0	.1	.6	.8	.5	.3												50	50	6	1
48/ 47		.1	.5	1.1	.5	.2												51	51	17	2
46/ 45	.0	.2	1.3	1.2	.7	.2	.1	.0										79	79	31	8
44/ 43	.1	.6	1.4	1.7	1.2	.3	.0											113	113	50	15
42/ 41	.1	1.4	2.6	2.0	1.2	.3												157	157	90	23
40/ 39	.1	1.7	3.2	3.4	1.9													215	215	103	45
38/ 37	.1	1.8	3.2	2.9	1.0													188	188	156	54
36/ 35	.2	2.8	4.7	2.5	.9	.0												228	228	200	105
34/ 33	.2	2.8	3.2	2.1	.7													187	187	222	111
32/ 31	.8	1.1	2.7	2.3	.2													148	148	274	141
30/ 29	.2	1.3	3.3	1.9	.1													142	142	150	156
28/ 27	.0	1.0	3.0	1.3														111	111	160	158
26/ 25	.0	1.5	3.8	.7														128	128	155	155
24/ 23	.0	1.0	3.2	.3														94	94	132	130
22/ 21	.1	.6	1.7	.1														51	51	124	108
20/ 19		.6	1.0	.0														35	35	80	119
18/ 17		.4	.4															17	17	53	128
16/ 15		.4	.4															16	16	25	124
14/ 13		.2	.1															7	7	15	100
12/ 11	.0	.1																4	4	13	88
10/ 9																				2	87
8/ 7																					71
6/ 5																					49
4/ 3																					34
2/ 1																					22
0/ -1																					10
-2/ -3																					4
-4/ -5																					5
-6/ -7																					4

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-49,52-72 YEARS | FEB MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
-8/ -9																					2
TOTAL	2.4	20.3	40.5	25.0	9.6	1.7	.3	.1											2063		2063
																		2063		2063	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	8546195	128909	62.5	15.434	2063							
Dry Bulb	2636843	71893	34.8	7.985	2063		30.7					84
Wet Bulb	2072226	63564	30.8	7.427	2063		48.2					84
Dew Point	1280041	46827	22.7	10.262	2063	1.0	69.0					84

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
52/ 51		.0		.0														2	2		
50/ 49	.1																	3	3	4	4
48/ 47	.0	.2	.2	.1														13	13	1	1
46/ 45		.5	.5	.1	.0													23	23	6	
44/ 43	.2	1.0	.8	.3	.0													49	49	22	10
42/ 41	.1	1.2	1.2	.4	.1	.0												64	64	37	13
40/ 39	.4	2.1	1.6	1.1	.1													109	109	62	38
38/ 37	.2	3.2	2.3	.6	.0													132	132	94	38
36/ 35	.6	4.2	3.1	.7														175	175	137	80
34/ 33	.4	6.5	4.8	1.1	.0													262	263	177	113
32/ 31	1.0	6.6	4.8	1.2														279	279	234	153
30/ 29	.7	4.0	3.4	.5														176	176	259	166
28/ 27	.3	3.2	3.1	.2														141	141	190	147
26/ 25		3.0	4.0	.1														145	145	159	158
24/ 23	.0	3.4	3.4	.1														142	142	138	137
22/ 21	.1	2.6	1.7	.1														93	93	155	134
20/ 19	.1	2.6	1.6	.1														90	90	131	103
18/ 17	.0	2.1	1.1															67	67	85	114
16/ 15		1.4	.3															34	34	72	118
14/ 13		.8	.1															19	19	39	124
12/ 11		.6	.1															15	15	21	93
10/ 9		.5																10	10	11	61
8/ 7		.1																3	3	10	78
6/ 5		.0																1	1	3	64
4/ 3																					36
2/ 1																					26
0/ -1																					12
-2/ -3																					12
-4/ -5																					8
-6/ -7																					3
-8/ -9																					1
-10/-11																					1
TOTAL	4.5	50.1	38.1	6.8	.4	.0												2047	2048	2047	2046

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≤ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	10911739	146775	71.7	13.764	2047							
Dry Bulb	1987290	61918	30.2	7.505	2048		49.8					84
Wet Bulb	1690747	56831	27.8	7.430	2047		61.8					84
Dew Point	1190361	44769	21.9	10.152	2046	1.5	71.8					84

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KUREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) FEB (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
48/ 47	.1			.0														4	4	3	3
46/ 45		.2	.2															9	9		
44/ 43		.7	.1	.1														19	19	9	3
42/ 41	.3	.8	.2	.0														30	30	27	13
40/ 39	.3	1.3	.6	.1														47	47	30	24
38/ 37	.3	3.8	.9	.2														108	108	50	33
36/ 35	.9	4.2	.9	.4														130	130	119	61
34/ 33	1.6	6.2	2.7	.3														222	222	147	106
32/ 31	1.1	5.9	3.1	.2														212	212	196	128
30/ 29	1.5	6.8	2.7	.1	.0													230	230	214	163
28/ 27	.8	6.1	2.5	.1														195	195	223	129
26/ 25	.8	4.2	2.6	.0														157	157	169	161
24/ 23	.4	4.4	2.3	.1														148	148	166	149
22/ 21	.1	4.7	1.1	.1														123	123	147	127
20/ 19	.2	3.4	1.5															104	104	144	126
18/ 17	.1	3.3	1.1															92	92	90	96
16/ 15	.1	4.1	.5															95	95	106	128
14/ 13	.1	2.4	.1															55	55	100	120
12/ 11	.1	1.1																26	26	49	76
10/ 9	.1	.6																19	19	25	71
8/ 7	.1	.5																12	12	15	95
6/ 5	.1	.3																8	8	11	83
4/ 3																				5	54
2/ 1																					32
0/ -1																					28
-2/ -3																					12
-4/ -5																					11
-6/ -7																					8
-8/ -9																					5
TOTAL	9.5	65.1	23.3	2.0	.0														2045		2045
																		2045		2045	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	12116201	154977	75.8	13.482	2045							
Dry Bulb	1658386	56048	27.4	7.734	2045		60.6					84
Wet Bulb	1459205	52271	25.6	7.762	2045		68.2					84
Dew Point	1081018	41920	20.5	10.415	2045	2.6	74.0					84

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (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
60/ 59		.0																1	1		
58/ 57	.1	.0																3	3	4	3
56/ 55		.1	.0															3	3	2	1
54/ 53	.1	.1	.1				.0											8	8	2	3
52/ 51	.0	.2	.3	.1														14	14	7	5
50/ 49	.1	.7	.1	.1														23	23	10	8
48/ 47	.3	.9	.5	.4	.0													47	47	31	21
46/ 45	.8	2.2	.6	.0														82	82	52	32
44/ 43	.4	2.4	1.0	.4	.1													94	95	76	48
42/ 41	.4	3.1	1.6	.6	.4													136	136	81	67
40/ 39	.5	4.1	3.2	.3	.0													183	183	129	79
38/ 37	.9	5.1	1.9	.4	.0													187	187	175	111
36/ 35	1.5	8.2	1.7	.6														267	267	241	145
34/ 33	2.0	7.1	2.9	.6														285	287	290	243
32/ 31	1.9	7.5	3.3	.4														293	294	258	238
30/ 29	.8	5.5	2.9	.1														209	209	250	221
28/ 27	.6	4.4	1.7	.0														153	153	197	169
26/ 25	.2	3.0	1.3															102	105	173	175
24/ 23	.2	1.8	1.3															74	74	103	149
22/ 21	.1	1.6	.6															51	51	75	108
20/ 19		.6	.2															19	19	61	111
18/ 17		.2	.0															5	5	16	86
16/ 15		.0	.0															2	2	7	77
14/ 13																					58
12/ 11		.1																3	3	4	39
10/ 9																					13
8/ 7																					20
6/ 5																					8
4/ 3																					1
2/ 1																					2
0/ -1																					1
TOTAL	11.0	58.9	25.3	4.2	.6		.0												2251		2244
																		2244		2244	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	14760302	179802	80.1	12.555	2244							
Dry Bulb	2764497	77395	34.4	6.781	2251		37.8					93
Wet Bulb	2461915	72729	32.4	6.833	2244		47.4					93
Dew Point	2016851	64353	28.7	8.740	2244	.0	61.3					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
58/ 57		.2																4	4	3	1
56/ 55	.0	.1	.0															5	5	2	3
54/ 53	.1	.2																7	7	7	5
52/ 51		.0	.1															4	5	4	5
50/ 49	.1	.3	.3	.1	.0													17	17	4	5
48/ 47	.4	.4	.3	.1														28	28	21	15
46/ 45	.7	.8	.4	.3														50	50	32	22
44/ 43	.5	2.3	.8	.2	.0													88	89	51	32
42/ 41	.5	3.0	1.0	.2	.2													110	111	88	65
40/ 39	.9	3.4	2.5	.1	.1													159	159	108	79
38/ 37	.4	4.4	1.2	.6														148	149	144	86
36/ 35	1.8	6.6	1.2	.3	.1													225	225	189	135
34/ 33	2.9	8.1	2.2	.2														302	303	284	219
32/ 31	2.4	6.6	2.3	.4	.0													265	265	273	243
30/ 29	2.2	7.2	3.4	.1														289	289	255	225
28/ 27	1.2	5.7	1.9															198	198	249	181
26/ 25	.8	3.6	1.0															123	123	201	182
24/ 23	.4	3.7	.8															111	114	126	171
22/ 21	.0	1.8	.2															45	45	88	139
20/ 19	.4	1.4	.3	.1														49	49	61	105
18/ 17	.1	.7	.1															21	21	38	88
16/ 15	.0	.2	.1															7	7	22	95
14/ 13																				3	63
12/ 11		.1																3	3	2	38
10/ 9																				3	19
8/ 7																					19
6/ 5																					6
4/ 3																					1
2/ 1																					4
0/ -1																					2
-2/ -3																					1
-4/ -5																					2
-10/-11																					1
-12/-13																					1

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	15.9	61.1	19.9	2.6	.5													2258	2266	2258	2258

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	15519108	185088	82.0	12.408	2258							
Dry Bulb	2568016	74682	33.0	6.863	2266		45.7					93
Wet Bulb	2311895	70561	31.2	6.882	2258		54.4					93
Dew Point	1924079	62867	27.8	8.774	2258	.3	65.3					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

PAGE 1 0600-0800 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
58/ 57	.0		.0															2	2	1	1
56/ 55		.1	.0															3	3	1	1
54/ 53	.2	.0																6	6	8	3
52/ 51	.4	.2		.2	.1		.0											20	20	10	13
50/ 49	.1	.4	.1	.3	.0	.1												22	22	7	6
48/ 47	.2	.3	.4	.1	.0													24	24	13	13
46/ 45	.6	1.3	1.1	.2	.1	.0												78	78	36	19
44/ 43	.5	1.8	1.4	.5	.1													100	100	64	30
42/ 41	.6	3.1	1.8	.4	.1	.0												138	130	91	48
40/ 39	.6	4.2	2.2	.2	.2													169	169	141	86
38/ 37	.8	5.4	2.2	.6	.1													206	206	187	113
36/ 35	1.6	6.2	2.5	.4	.3													247	247	217	160
34/ 33	2.1	6.7	3.1	.5														283	283	262	232
32/ 31	2.2	5.6	2.3	.7														246	246	272	242
30/ 29	1.8	6.2	3.2	.3														260	260	250	231
28/ 27	.9	3.6	1.9	.1														148	148	222	177
26/ 25	.9	3.8	1.3															135	136	183	171
24/ 23	.5	2.4	.9															87	88	129	169
22/ 21	.2	1.4	.2	.0														42	42	74	111
20/ 19	.1	1.1	.1	.1														32	32	57	110
18/ 17	.1	.6	.1															18	18	25	92
16/ 15		.2	.2															9	9	18	87
14/ 13		.0	.0															2	2	4	69
12/ 11		.0																1	1	5	37
10/ 9																				1	17
8/ 7																					24
6/ 5																					4
4/ 3																					1
2/ 1																					1
0/ -1																					1
-2/ -3																					3
-4/ -5																					1
-6/ -7																					2
-8/ -9																					2

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (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
-10/-11																					1
TOTAL	14.	354.	825.2	4.6	1.1	.2	.0											2280			2278
																	2278		2278		

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	15014719	182409	80.1	13.394	2278							
Dry Bulb	2722436	77170	33.8	6.963	2280		40.1					93
Wet Bulb	2421744	72602	31.9	6.882	2278		50.6					93
Dew Point	1971946	63946	28.1	8.814	2278	.4	63.4					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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
64/ 63								.0										1	1		
62/ 61					.0	.0	.1											4	4		
60/ 59				.0	.0	.2	.1	.1										11	11		
58/ 57		.2		.0	.2	.2												15	15		
56/ 55	.1	.0	.1	.4	.4	.4	.0	.0										33	33	7	5
54/ 53	.1	.3	.1	.4	.9	.4		.1										51	51	10	6
52/ 51	.2	.4	.7	1.1	1.4	.5	.1	.0										103	103	16	10
50/ 49	.2	.3	1.0	2.0	1.7	.5	.2											133	133	39	17
48/ 47	.2	.8	1.8	2.6	1.4	.7	.0											170	170	63	10
46/ 45	.4	1.2	2.5	2.4	1.1	.4	.1											185	185	118	33
44/ 43	.2	2.1	2.7	2.5	1.3	.2	.0											205	205	170	61
42/ 41	.5	2.4	3.6	2.1	1.3	.2												231	231	249	70
40/ 39	.3	2.2	3.5	2.6	1.4	.2												232	232	220	150
38/ 37	.2	2.5	2.6	3.3	1.0													219	219	243	144
36/ 35	.4	1.9	3.7	2.1	.2													188	188	229	227
34/ 33	.2	1.8	2.7	2.1	.2													158	158	188	199
32/ 31	.3	1.1	2.3	1.2	.0													113	113	252	207
30/ 29	.1	1.2	1.8	1.3														99	99	144	148
28/ 27	.1	.9	1.6	.4														68	68	129	148
26/ 25	.2	.5	.8	.1														37	37	105	169
24/ 23	.0	.4	.1	.0														13	13	58	145
22/ 21		.4	.0															9	9	27	125
20/ 19		.1	.0	.1														5	5	11	93
18/ 17		.0	.0															2	2	3	91
16/ 15																				3	94
14/ 13																				1	52
12/ 11																					38
10/ 9																					17
8/ 7																					8
6/ 5																					9
4/ 3																					3
2/ 1																					1
0/ -1																					1
-2/ -3																					2

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

PAGE 2 0900-1100 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
-6/ -7																					2
TOTAL	3.7	20.6	31.6	26.7	12.4	3.9	.7	.4											2285		2285
																		2285		2285	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	10521307	150739	66.0	15.897	2285							
Dry Bulb	3878344	92550	40.5	7.538	2285		14.1					93
Wet Bulb	3103439	82711	36.2	6.925	2285		29.8					93
Dew Point	2169600	67170	29.4	9.242	2285	.2	55.1					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-49,52-72 YEARS | MAR MONTH

PAGE 1 | 1200-1400 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
68/ 67							.0											1	1		
66/ 65					.1	.1		.0	.0									7	7		
64/ 63		.0			.0	.2	.1	.1	.2									15	15		
62/ 61			.0	.0	.2	.4	.2	.3	.0									28	28	1	
60/ 59		.1		.2	.4	.4	.4	.1	.0	.0								41	41	1	1
58/ 57		.1	.2	.2	.6	1.3	.7	.1	.1									76	76	8	2
56/ 55	.0	.1	.2	.7	1.5	1.7	1.0	.6	.1									131	131	12	5
54/ 53	.2	.4	.4	1.1	1.5	1.9	.9	.1	.0									148	148	28	4
52/ 51	.1	.5	.9	1.8	1.9	1.6	.5	.1										171	171	38	20
50/ 49	.4	.4	1.6	3.7	1.9	1.1	.2	.0	.0									191	191	93	26
48/ 47	.1	.4	1.6	3.1	1.3	.9	.3											186	186	157	26
46/ 45	.6	.7	1.9	2.6	1.5	1.3	.0											199	199	211	49
44/ 43	.1	1.2	1.6	3.0	2.2	.9	.0											206	206	238	78
42/ 41	.3	.7	1.8	2.4	2.7	.8	.0											197	197	251	131
40/ 39	.1	.8	1.5	2.3	2.5	.2												169	169	199	135
38/ 37	.1	.9	1.4	2.8	1.1													144	144	175	157
36/ 35	.0	.7	1.7	2.1	.6													118	118	214	186
34/ 33	.1	.9	1.1	2.0	.6													108	108	186	200
32/ 31	.3	.7	1.0	1.2	.1													75	75	188	169
30/ 29	.1	.4	.8	.4														39	39	118	151
28/ 27	.0	.4	.1	.2														16	16	85	140
26/ 25	.0	.2	.0	.0														8	8	56	143
24/ 23	.0	.1	.0	.0														6	6	14	146
22/ 21		.1																3	3	8	124
20/ 19																				5	114
18/ 17																					98
16/ 15																					79
14/ 13																					39
12/ 11																					30
10/ 9																					12
8/ 7																					6
6/ 5																					6
4/ 3																					5
2/ 1																					1

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TOTAL	2.6	9.9	18.0	28.9	21.2	12.7	4.4	1.5	.6	.0								2283	2283	2283	2283

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	8487412	133682	58.6	16.961	2282							
Dry Bulb	4771813	102727	45.0	8.093	2283		6.0	.0				93
Wet Bulb	3591470	89110	39.0	7.047	2283		19.2					93
Dew Point	2320278	69464	30.4	9.518	2283		51.4					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

PAGE 1 1500-1700 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
68/ 67								.1										2	2		
66/ 65							.0		.0									2	2		
64/ 63					.2	.1	.0	.1										11	11		
62/ 61				.2	.1	.1	.1	.1										16	16		
60/ 59			.1	.4	.3	.4	.4	.1	.1									43	43		
58/ 57		.1	.3	.3	.7	.8	.6	.2	.0									66	66	4	
56/ 55		.0	.0	.5	1.7	1.1	1.1	.5	.1									115	116	18	3
54/ 53	.2	.4	.6	1.1	1.9	1.3	.8	.1										131	131	28	6
52/ 51	.2	.4	1.2	1.6	1.9	1.3	.6											162	162	32	24
50/ 49	.1	.8	1.2	2.7	2.5	1.1	.1											194	194	89	26
48/ 47	.2	.9	1.9	3.4	1.6	.7	.3											201	201	144	29
46/ 45	.3	1.4	1.9	2.7	1.5	.8	.1		.0									198	198	183	60
44/ 43	.4	1.9	2.4	1.9	1.9	.4												204	204	263	87
42/ 41	.3	1.0	2.2	3.1	2.2	.4	.0											209	209	281	155
40/ 39	.0	.6	1.8	3.2	1.5	.1												165	165	202	112
38/ 37	.1	.8	1.4	2.5	1.2	.0												138	138	151	161
36/ 35	.4	.8	2.3	1.9	.2													126	126	220	180
34/ 33	.4	1.2	1.5	1.9	.6	.0												129	129	190	202
32/ 31	.2	.8	1.5	.9	.1													77	77	176	173
30/ 29	.0	.6	.6	.5														39	40	121	162
28/ 27	.0	.3	.2	.1														16	16	89	142
26/ 25	.0	.1	.1	.0														6	6	38	152
24/ 23			.1	.1														5	5	16	158
22/ 21		.0																1	1	6	119
20/ 19	.0	.0																2	2	7	88
18/ 17																					84
16/ 15																					62
14/ 13																					31
12/ 11																					16
10/ 9																					12
8/ 7																					5
6/ 5																					5
4/ 3																					2
2/ 1																					2

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-49,52-72 YEARS | MAR MONTH

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
TOTAL	3.0	12.3	21.4	29.3	19.5	8.7	4.3	1.2	.4									2258	2260	2258	2258

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	9043722	137710	61.0	16.861	2257							
Dr, Bulb	4625260	100660	44.5	7.925	2260		6.0	.1				93
Wet Bulb	3544186	88076	39.0	6.939	2258		18.7					93
Dew Point	2373770	70160	31.1	9.266	2258		50.0					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) MAR (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
60/ 59				.1			.0											3	3		
58/ 57		.1	.1	.2		.0												11	11	2	
56/ 55			.2	.1	.1	.1	.0											12	12	2	3
54/ 53	.1	.4	.5	.3	.2	.0	.1											36	36	14	2
52/ 51	.2	.5	1.0	.9	.6	.3												76	76	22	16
50/ 49	.3	1.3	1.0	1.4	.9	.0	.0											112	112	29	30
48/ 47	.2	1.6	2.0	1.9	.8	.2	.0											153	153	75	18
46/ 45	.4	1.5	3.1	2.1	.4	.0	.0											174	174	104	52
44/ 43	.7	3.0	3.3	1.9	.4	.0												210	210	160	82
42/ 41	.4	3.6	3.9	1.5	.3													219	219	223	98
40/ 39	.3	4.1	3.9	1.5	.3													226	226	247	148
38/ 37	.4	2.9	4.0	2.2	.1													217	217	240	157
36/ 35	.3	3.6	4.5	1.9	.1													233	234	208	214
34/ 33	.6	2.0	4.0	1.4	.1													182	182	238	227
32/ 31	.1	2.2	3.5	1.5	.1													168	168	195	205
30/ 29	.3	1.5	2.8	.4														109	109	177	172
28/ 27	.1	.8	1.3	.2														54	54	140	162
26/ 25		.6	.7	.1														32	32	88	147
24/ 23		.2	.2															8	8	46	132
22/ 21		.1	.1															6	6	21	103
20/ 19	.0		.0															2	2	9	71
18/ 17	.0		.0															2	2	3	64
16/ 15		.0	.0															2	2	3	59
14/ 13																				1	37
12/ 11																					19
10/ 9																					13
8/ 7																					4
6/ 5																					7
4/ 3																					2
2/ 1																					1
0/ -1																					2
TOTAL	4.4	30.3	40.2	19.5	4.4	.8	.3												2248		2247
																		2247		2247	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	12205823	162601	72.4	13.987	2247							
Dry Bulb	3631339	88977	39.6	6.983	2248		15.8					93
Wet Bulb	3055763	81441	36.2	6.804	2247		28.3					93
Dew Point	2342634	69766	31.0	8.865	2247	.1	49.7					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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
60/ 59			.0															1	1		
58/ 57	.1																	3	3	3	1
56/ 55		.1	.1															4	4	1	2
54/ 53	.1	.5	.2			.1												20	20	9	4
52/ 51	.1	.4	.2	.5	.0													27	27	16	12
50/ 49	.3	.6	.3	.3	.2	.0												37	37	14	16
48/ 47	.2	1.5	1.1	.5	.1	.0												77	77	40	16
46/ 45	.7	2.2	1.4	.8	.3													122	122	69	51
44/ 43	.5	2.8	2.4	1.0	.1													154	154	92	43
42/ 41	.4	4.6	3.2	1.1														210	210	146	81
40/ 39	.4	5.4	2.7	.9	.1													215	215	198	113
38/ 37	.8	5.7	3.1	.5														228	228	251	160
36/ 35	.6	6.4	3.6	.9														259	259	231	184
34/ 33	1.1	6.0	3.9	.8														266	268	276	258
32/ 31	.6	4.8	3.3	.6														209	209	213	221
30/ 29	.4	3.4	3.2	.4														164	164	241	199
28/ 27	.4	2.4	2.3	.0														115	116	154	161
26/ 25	.2	1.6	1.2															69	70	130	175
24/ 23	.1	.9	1.0															46	46	82	125
22/ 21		.4	.2															14	14	47	110
20/ 19		.2	.1															7	7	29	90
18/ 17																				5	65
16/ 15			.1															2	2		68
14/ 13	.1																	2	2	2	41
12/ 11	.0																	1	1	3	22
10/ 9																					17
8/ 7																					10
6/ 5																					5
0/ -1																					2
TOTAL	7.2	50.0	33.5	8.3	.8	.2													2256		2252
																		2252		2252	

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	13961765	175037	77.7	12.593	2252							
Dry Bulb	3128726	82614	36.6	6.772	2256		26.0					93
Wet Bulb	2740202	77056	34.2	6.784	2252		37.4					93
Dew Point	2208700	67786	30.1	8.647	2252	.1	54.1					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (MONTH)

PAGE 1 0000-0200 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
68/ 67			.1															3	3		
66/ 65	.0																	1	1	1	1
64/ 63		.3	.2	.2	.1													17	17	5	3
62/ 61	.2	.3	.1	.0	.1		.0	.0										18	18	14	11
60/ 59	.5	.8	.5	.3	.1	.1	.2	.0										56	56	22	21
58/ 57	.2	1.0	.4	.3	.2	.1	.2											53	53	31	14
56/ 55	.7	1.9	.7	.3	.3		.0											86	86	59	42
54/ 53	1.0	2.1	1.4	1.2	.6	.2	.0											147	147	93	66
52/ 51	.7	3.3	3.2	1.1	.5	.3												200	200	79	86
50/ 49	1.4	5.8	3.7	1.3	.4	.3												286	286	193	112
48/ 47	.6	3.5	3.0	1.3	.3													194	194	242	147
46/ 45	.9	6.5	3.2	.9	.2													257	257	229	171
44/ 43	.6	4.7	3.5	1.1	.0													221	221	268	198
42/ 41	.9	6.2	2.6	.7	.3													237	237	239	246
40/ 39	.7	5.1	2.1	.4														182	182	255	210
38/ 37	.7	2.6	1.5	.9	.2													129	129	206	247
36/ 35	.2	1.7	.9	.6	.0													78	78	116	169
34/ 33		.5	.5	.3														28	28	71	168
32/ 31		.1	.2	.1														9	9	48	114
30/ 29			.1															2	2	21	53
28/ 27		.1	.1															4	4	9	32
26/ 25																				7	31
24/ 23																					22
22/ 21																					13
20/ 19																					16
18/ 17																					5
16/ 15																					4
14/ 13																					3
12/ 11																					3
TOTAL	9.3	46.6	28.1	11.0	3.4	1.0	.5	.1											2208		2208
																		2208		2208	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	14879323	178837	81.1	13.039	2205							
Dry Bulb	4849815	102473	46.4	6.528	2208		.6	.1				90
Wet Bulb	4319677	96581	43.7	6.564	2208		3.5					90
Dew Point	3789390	89740	40.6	8.023	2208		12.1					90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (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
70/ 69			.0															1	1		
68/ 67			.0															1	1		
66/ 65	.0	.1	.1															6	6	2	2
64/ 63	.0	.2	.1															8	8	5	2
62/ 61	.0	.2	.0	.1	.0	.1												12	12	8	9
60/ 59	.3	.7	.3		.0		.1		.0									33	33	19	19
58/ 57	.5	1.0	.3	.2	.1		.1	.2										53	53	27	16
56/ 55	.6	1.4	.5		.2	.1	.1											63	63	46	32
54/ 53	1.3	2.4	.8	.9	.2	.0		.0										123	123	84	70
52/ 51	.8	2.3	1.6	.6	.4	.1												127	127	80	70
50/ 49	1.0	5.1	2.5	.7	.1	.3	.1											218	218	125	77
48/ 47	.8	5.0	2.3	1.0	.2	.0												205	205	183	134
46/ 45	1.1	6.3	2.4	.6	.0													232	232	231	145
44/ 43	1.4	6.1	2.7	.5														236	236	245	195
42/ 41	1.0	5.5	2.7	.4														211	211	244	268
40/ 39	.8	7.2	2.5	.5	.1													245	245	242	171
38/ 37	1.1	5.0	1.1	.5	.0													172	174	240	229
36/ 35	1.1	3.8	1.3	.3	.1													144	145	183	229
34/ 33	.2	1.8	1.0	.2														71	71	105	205
32/ 31	.1	.5	.3															21	21	70	115
30/ 29		.0	.5															13	13	37	59
28/ 27		.2	.2															8	8	11	45
26/ 25		.1																2	2	14	34
24/ 23																				4	29
22/ 21																					16
20/ 19																					15
18/ 17																					9
16/ 15																					7
14/ 13																					2
12/ 11																					1
TOTAL	12.2	54.8	23.4	6.5	1.6	.6	.5	.2	.0									2205	2208	2205	2205

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	15799225	184561	83.8	12.249	2202							
Dry Bulb	4505940	98588	44.7	6.863	2208		1.8	.1				90
Wet Bulb	4078283	93619	42.5	6.851	2205		5.6					90
Dew Point	3640958	87812	39.8	8.081	2205		13.6					90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-49,52-72 YEARS | APR 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
~~106/ 105~~																		1	1		
68/ 67		.0	.0	.1														4	4		
66/ 65	.0	.1	.2	.0		.0	.0											11	11	3	3
64/ 63		.1	.1	.1	.0	.0	.0	.0	.1									15	15	5	
62/ 61	.1	.3	.5	.1	.2	.1	.2	.0	.0									34	34	10	8
60/ 59	.1	.7	.3	.1	.2	.1		.2	.1									42	42	18	16
58/ 57	.4	1.1	1.0	.4	.7	.4	.1	.0										92	92	48	30
56/ 55	.8	1.6	1.3	1.1	1.0	.1	.1											132	132	48	45
54/ 53	1.0	1.4	2.1	1.5	.7	.1	.0											152	151	92	66
52/ 51	.9	2.8	3.0	1.5	.5	.3	.1											199	199	108	63
50/ 49	1.2	3.9	3.6	1.7	1.0	.4												259	260	217	106
48/ 47	.7	4.3	3.1	2.2	.3	.1												235	235	233	134
46/ 45	.9	4.4	4.2	1.2	.1													239	239	252	187
44/ 43	.9	4.1	2.9	.7	.2													194	194	248	227
42/ 41	.9	3.8	2.5	.6	.0													173	173	267	219
40/ 39	.8	4.3	2.0	.6	.1	.0												173	174	198	217
38/ 37	.6	2.3	.8	.4	.1	.1												94	94	175	243
36/ 35	.7	1.6	.6	.2	.0													69	69	112	102
34/ 33	.3	1.3	.4	.2														47	48	72	143
32/ 31	.1	.3	.2	.1														16	16	46	113
30/ 29		.1	.3															9	9	23	63
28/ 27		.0	.0															2	2	9	32
26/ 25		.0																1	1	7	34
24/ 23																				2	22
22/ 21																					16
20/ 19																					9
18/ 17																					7
16/ 15																					1
14/ 13																					5
10/ 9																					2
TOTAL	10.6	38.6	29.2	13.0	5.4	1.9	.7	.3	.3									2193	2197	2193	2193

Element (X)	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	14280845	174014	79.4	14.497	2191							
Dry Bulb	4987104	103506	47.1	7.100	2197		1.1	.2	~~.0~~	~~.0~~	~~.0~~	90
Wet Bulb	4358780	96680	44.1	6.638	2193		3.6					90
Dew Point	3759697	89091	40.6	8.002	2193		12.5					90

USAFETAC FORM 0-26-5 (OL A) 3UL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (MONTH)

PAGE 1 0900-1100 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
76/ 75											.0							1	1		
74/ 73						.0		.0	.0									3	3		
72/ 71				.1		.1	.1	.1	.0	.1								13	13		
70/ 69			.3	.0	.2	.3	.2	.2	.3	.1	.1							40	40		
68/ 67			.3	.3	.3	.4	.5	.8	.2	.2								67	67	1	
66/ 65			.3	.6	.6	1.0	1.0	1.0	.4	.1								109	109	10	2
64/ 63		.1	.5	.8	.7	1.0	1.1	1.0	.4	.0								127	127	9	7
62/ 61		.4	.7	.6	1.2	1.0	1.1	.8	.2									133	133	27	11
60/ 59	.3	.9	.7	1.1	1.9	2.5	1.1	.7	.2									207	207	71	23
58/ 57	.1	1.3	1.2	1.4	1.9	1.9	1.2	.3	.1									205	205	85	48
56/ 55	.5	1.2	1.1	1.9	2.9	1.8	.5	.3										226	226	147	76
54/ 53	.3	1.5	1.8	2.3	2.2	1.5	.3	.0										218	218	182	65
52/ 51	.7	2.0	2.4	2.0	2.2	1.2	.2	.0										239	239	236	100
50/ 49	.5	1.4	2.3	3.2	1.8	.7	.3	.0										225	225	307	136
48/ 47	.4	1.5	2.2	1.5	.8	.5	.1											155	155	294	156
46/ 45	.1	.7	1.4	1.3	.8	.1	.2											102	103	275	159
44/ 43	.0	.5	.6	.7	.5	.3	.1											60	60	225	185
42/ 41	.0	.5	.4	.5	.3	.1												41	41	129	233
40/ 39	.0	.3	.1	.3	.1	.1												21	21	81	215
38/ 37		.0	.0	.2														6	6	57	181
36/ 35			.1	.0														3	3	28	137
34/ 33		.1	.0	.0														4	4	22	150
32/ 31			.1															2	2	18	97
30/ 29																				2	55
28/ 27																				1	42
26/ 25																					37
24/ 23																					34
22/ 21																					16
20/ 19																					13
18/ 17																					13
16/ 15																					5
14/ 13																					2
12/ 11																					4
10/ 9																					3

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

USAFETAC FORM 0-26-5 (OL A) JUL 74 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-49,52-72 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
8/ 7																					1
6/ 5																					1
TOTAL	3.1	12.4	16.5	18.6	18.2	14.6	8.1	5.5	1.9	.6	.1							2207	2208	2207	2207

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	9394527	138003	62.5	18.625	2207							
Dry Bulb	6785198	121400	55.0	7.073	2208		.1	5.1	.2			90
Wet Bulb	5240322	106686	48.3	6.139	2207		.9	.0				90
Dew Point	3941348	91128	41.3	8.999	2207		13.2					90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPU IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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
80/ 79									.1	.0								3	3		
78/ 77				.1		.1		.1	.1	.1		.0						12	12		
76/ 75					.0			.1	.1	.1	.3	.1						17	17		
74/ 73				.1	.1	.1	.2	.5	.1	.3	.2	.1						40	40		
72/ 71				.3	.2	.3	.4	.5	.4	.6	.2							66	66	2	
70/ 69			.0	.4	.8	.7	.5	.8	1.4	.8	.1							121	121		2
68/ 67		.2	.2	.5	1.0	1.2	1.1	2.2	1.6	.5								186	186	10	
66/ 65	.0	.1	.1	.6	.9	1.1	1.4	1.2	1.4	.2								157	157	14	4
64/ 63	.0	.3	.4	.7	.8	1.9	1.4	1.1	.9	.1								167	167	31	14
62/ 61	.0	.7	.5	.6	1.3	1.3	2.1	1.4	.1	.0								179	179	76	22
60/ 59	.5	.7	1.0	1.2	.8	2.7	2.0	1.2	.6									237	237	110	52
58/ 57	.4	.9	.7	1.4	1.8	1.9	1.9	.6	.1									216	216	134	50
56/ 55	.2	1.4	1.0	1.2	1.6	2.7	1.2	.4										215	215	202	73
54/ 53	.2	.4	1.2	1.4	2.2	1.3	1.0	.1	.0									171	171	256	103
52/ 51	.2	1.3	.9	1.2	1.4	.8	.8	.1										147	147	268	99
50/ 49	.3	1.0	.5	1.1	1.0	.8	.6											117	117	276	148
48/ 47	.1	.6	.5	.6	.6	.4	.2	.0										66	67	252	140
46/ 45	.2	.6	.1	.5	.4	.4												48	48	229	142
44/ 43		.2	.2	.3	.1	.1	.1											22	22	138	149
42/ 41	.1	.3	.1	.0	.2	.0												17	17	89	179
40/ 39						.0												1	1	70	208
38/ 37		.0		.1														3	3	29	143
36/ 35				.0		.0												2	2	12	153
34/ 33		.0	.0															2	2	6	167
32/ 31																				6	112
30/ 29																				1	75
28/ 27																				1	54
26/ 25																					30
24/ 23																					31
22/ 21																					14
20/ 19																					22
18/ 17																					11
16/ 15																					4
14/ 13																					5

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

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

USAFETAC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (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
12/ 11																					3
10/ 9																					2
8/ 7																					1
TOTAL	2.4	8.9	7.5	12.3	15.2	17.6	14.9	10.4	7.0	2.9	.8	.2							2213		2212
																		2212		2212	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	7561933	121767	55.0	19.709	2212							
Dry Bulb	7910734	131260	59.3	7.526	2213			18.1	2.9	.0		90
Wet Bulb	5738453	111807	50.5	6.276	2212		.3	.5				90
Dew Point	4042670	92080	41.6	9.737	2212		14.8	.1				90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-49,52-72 YEARS | APR MONTH

PAGE 1 | 1500-1700 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
~~110/100~~																			1		
82/ 81										.0								1	1		
80/ 79									.0		.0							2	2		
78/ 77				.0	.0			.1			.0							5	5		
76/ 75					.0	.0		.0	.1	.2	.2	.1						16	16		
74/ 73				.1	.1	.2	.2	.1	.2	.3	.0	.1						32	32		
72/ 71			.0	.1	.4	.3	.2	.2	.3	.5	.2							50	50	1	
70/ 69			.1	.0	.5	.8	.6	.4	.6	.5	.1							89	89	1	1
68/ 67	.0	.0	.1	.5	.7	.8	1.0	1.8	1.1	.2								142	142	5	1
66/ 65		.2	.5	.6	.9	1.1	1.3	1.9	1.2	.1								171	171	14	4
64/ 63	.1	.5	.5	.7	.7	1.7	1.7	1.0	.5	.3								172	172	33	11
62/ 61	.3	.5	.6	1.0	1.1	1.2	1.5	1.5	.2	.0								175	175	72	27
60/ 59	.1	1.1	1.0	1.5	1.3	2.1	2.2	1.0	.3									233	233	87	50
58/ 57	.2	1.0	.9	1.3	2.2	1.8	1.4	.5	.1									206	206	144	48
56/ 55	.4	1.0	1.1	1.4	2.1	2.3	1.2	.5	.0									222	222	188	92
54/ 53	.4	.7	1.0	1.3	1.9	1.6	.6	.0										170	170	237	96
52/ 51	.1	1.0	1.4	1.8	1.9	1.2	.8	.1										184	184	260	93
50/ 49	.4	1.0	1.1	1.1	1.3	1.3	.2	.1										143	143	263	126
48/ 47	.1	.5	.9	.7	.6	.6												77	77	282	143
46/ 45	.0	.6	.5	.6	.8	.4												66	66	219	148
44/ 43	.1	.3	.1	.3	.1	.1	.1											25	25	150	152
42/ 41	.2	.3	.3	.1	.0	.1												21	21	118	216
40/ 39		.0		.0														2	2	73	183
38/ 37		.0																1	1	42	190
36/ 35	.1																	2	2	11	151
34/ 33			.1															3	3	3	123
32/ 31																				5	88
30/ 29																				2	81
28/ 27																					57
26/ 25																					42
24/ 23																					40
22/ 21																					18
20/ 19																					10
18/ 17																					8

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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
16/ 15																					4
14/ 13																					4
10/ 9																					2
8/ 7																					1
TOTAL	2.6	9.0	10.3	13.3	16.6	17.6	13.0	9.8	4.8	2.2	.6	.2						2210	2211	2210	2210

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	8013595	125951	57.0	19.448	2210							
Dry Bulb	7670048	129152	58.4	7.546	2211			13.8	2.3	.1	.0	90
Wet Bulb	5649166	110864	50.2	6.301	2210		.3	.3				90
Dew Point	4060054	92326	41.8	9.586	2210		14.5	.1				90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (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
74/ 73								.1										3	3		
72/ 71					.0	.0			.0	.0								4	4		
70/ 69			.0	.0	.1	.0	.1	.1										10	10		
68/ 67		.1	.1	.2	.1	.3	.1		.0									23	23	1	1
66/ 65	.1		.5	.4	.2	.2	.3	.2	.1									45	45	4	3
64/ 63		.4	.7	.3	1.0	.4	.5	.3	.1									82	82	5	1
62/ 61	.3	.5	.6	1.0	.8	.7	.5	.3										106	106	3	15
60/ 59	.1	1.3	.9	1.2	1.7	1.7	.6	.2										171	171	58	26
58/ 57	.1	1.4	1.1	2.4	3.0	1.2	.5	.1										215	215	71	53
56/ 55	.4	1.2	1.9	3.2	1.9	1.4	.4											228	228	113	56
54/ 53	.8	1.7	2.3	2.4	1.6	.8	.3											217	217	159	85
52/ 51	.4	2.2	2.5	2.3	1.7	.6	.2	.0										219	219	223	101
50/ 49	.3	2.0	3.4	3.5	1.7	.4	.1											250	250	297	129
48/ 47	.3	1.9	3.4	2.0	1.2	.1	.1											198	198	255	181
46/ 45	.1	2.1	3.1	2.3	.6	.3												187	187	273	177
44/ 43	.4	1.4	1.5	1.1	.5	.1												111	111	239	218
42/ 41	.0	.7	1.5	.9	.1	.1												71	71	180	238
40/ 39	.0	.6	.5	.2	.1	.1												37	37	139	204
38/ 37	.0	.2	.3		.2													17	17	68	181
36/ 35		.0	.1		.0													4	4	51	140
34/ 33				.0														1	1	14	119
32/ 31																				6	114
30/ 29		.0	.0															2	2	5	62
28/ 27																				2	32
26/ 25																				1	20
24/ 23																					16
22/ 21																					8
20/ 19																					4
18/ 17																					6
16/ 15																					3
14/ 13																					6
12/ 11																					1
10/ 9																					1

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

USAFETAC FORM 0-26-5 (OL A) JUL 67 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-49,52-72 YEARS | APR MONTH

PAGE 2 | 1800-2000 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
TOTAL	3.5	17.8	24.5	23.6	16.6	8.6	3.7	1.5	.3	.0								2201	2201	2201	2201

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	11038434	151720	68.9	16.237	2201							
Dry Bulb	6205933	115935	52.7	6.715	2201		.1	1.6	.1			90
Wet Bulb	5055405	104593	47.5	6.219	2201		.6	.0				90
Dew Point	4048568	92606	42.1	8.318	2201		11.2	.0				90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (YEARS) APR (MONTH)

PAGE 1 2100-2300 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
70/ 69		.1																2	2	1	
68/ 67	.0		.0															2	2	2	3
66/ 65		.1	.0			.1	.0											6	6	1	
64/ 63		.0	.3	.1	.2		.0	.1										18	18	2	2
62/ 61	.3	.5	.5	.6	.3	.1	.0	.1										55	55	11	7
60/ 59	.6	1.0	.7	.6	.4	.3	.2	.0										83	83	36	24
58/ 57	.3	1.2	1.5	.7	.5	.4	.1											102	102	54	28
56/ 55	.3	1.5	1.7	2.0	1.2	.3	.3											159	159	69	45
54/ 53	.9	2.0	3.8	1.8	1.1	.2	.1											218	218	107	73
52/ 51	.9	3.5	4.2	2.4	.6	.3	.0											263	265	143	95
50/ 49	1.3	3.4	4.0	1.8	.6	.2												247	247	284	146
48/ 47	.4	3.3	4.0	2.0	.7													228	228	247	174
46/ 45	.5	4.4	4.4	1.5	.4	.0												246	246	271	184
44/ 43	.1	4.4	3.3	1.2	.2													204	204	240	206
42/ 41	.4	2.7	3.4	.9	.3	.1												171	171	259	249
40/ 39	.3	2.1	1.7	.6	.3	.0												111	111	182	241
38/ 37		.7	.8	.3	.2													43	43	136	177
36/ 35		.3	.3	.1	.2													20	20	66	161
34/ 33		.1	.2	.1	.0													10	10	47	121
32/ 31																				15	94
30/ 29			.0															1	1	10	51
28/ 27			.1															2	2	5	39
26/ 25																				3	22
24/ 23																					16
22/ 21																					5
20/ 19																					9
18/ 17																					3
16/ 15																					6
14/ 13																					7
12/ 11																					1
10/ 9																					1
[illegible]																					1
TOTAL	6.3	31.4	35.2	16.8	7.2	2.0	.9	.3										2191	2193	2191	2191

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	13322881	168053	76.7	14.061	2191							
Dry Bulb	5356105	107493	49.0	6.307	2193		.1	.2				90
Wet Bulb	4628596	99760	45.5	6.279	2191		1.4	.1				90
Dew Point	3951673	91069	41.6	8.716	2191	.0	10.5	.1				90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

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43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

PAGE 1 0000-0200 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
74/ 73				.0	.0													2	2		
72/ 71		.0		.0	.1		.0											6	6		
70/ 69		.1	.1	.0	.0	.0	.1											11	11	1	1
68/ 67		.5	.6	.5	.2		.0											42	42	7	2
66/ 65	.1	.6	1.1	.7	.5	.1	.1											73	73	19	13
64/ 63	.1	1.6	2.0	1.4	.7	.5	.1											145	145	43	21
62/ 61	.5	4.2	3.7	1.8	.6	.1	.3	.0										260	260	96	57
60/ 59	1.0	6.1	4.7	1.9	.6	.1	.0	.0										338	338	229	139
58/ 57	1.6	6.5	4.6	2.2	.3	.0												352	352	351	219
56/ 55	1.0	7.8	3.9	1.6	.6	.0	.1											349	349	338	278
54/ 53	.8	5.3	3.8	1.5	.3			.0										272	275	365	341
52/ 51	.5	5.1	2.6	1.1	.3													222	222	278	310
50/ 49	.6	3.8	1.6	.5		.0	.1											154	154	269	271
48/ 47	.3	1.9	.6	.1														66	67	186	268
46/ 45	.1	.4	.1															15	15	95	172
44/ 43		.3																6	6	23	80
42/ 41																				9	77
40/ 39																				2	29
38/ 37																				2	17
36/ 35																					8
34/ 33																					2
32/ 31																					3
30/ 29																					1
24/ 23																					1
22/ 21																					2
18/ 17																					1
TOTAL	6.6	44.2	29.6	13.3	4.3	1.0	.9	.1										2313	2317	2313	2313

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	16274650	192316	83.1	11.091	2313							
Dry Bulb	7555786	131834	56.9	4.856	2317			2.4	.1			93
Wet Bulb	6792782	124872	54.0	4.711	2313			.3				93
Dew Point	6237487	119397	51.6	5.666	2313		.3	.1				93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (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
70/ 69		.1	.1	.2		.1												13	13		
68/ 67		.2	.3	.2	.0	.2												22	22	4	1
66/ 65	.0	.4	.3	.6	.1													35	35	13	7
64/ 63	.1	1.1	.9	.5	.2	.1												67	67	29	16
62/ 61	.4	2.9	2.2	.8	.7	.3	.0	.0										172	172	59	41
60/ 59	1.3	6.7	2.6	1.2	.3	.2	.0											288	288	168	117
58/ 57	2.0	7.3	3.8	.9	.6	.3												346	346	282	179
56/ 55	1.4	7.3	3.8	1.9	.1	.1												338	338	305	261
54/ 53	2.0	8.0	3.4	.6	.3	.2												335	336	352	319
52/ 51	1.7	6.0	3.0	.8	.1													270	270	345	312
50/ 49	.6	5.7	2.3	.9	.3													227	227	281	278
48/ 47	.9	3.4	1.0	.4	.1													136	136	241	270
46/ 45	.2	1.6	.3	.1														52	52	137	199
44/ 43	.2	.3	.2															16	16	72	136
42/ 41		.0																1	1	24	83
40/ 39		.1																2	2	6	37
38/ 37																				2	29
36/ 35																					17
34/ 33																					14
32/ 31																					3
30/ 29																					1
TOTAL	10.9	51.2	24.4	9.1	2.8	1.4	.1	.0											2321		2320
																		2320		2320	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	17218355	198315	85.5	10.715	2320							
Dry Bulb	7124812	128092	55.2	4.897	2321			1.4				93
Wet Bulb	6512790	122406	52.8	4.848	2320			.2				93
Dew Point	6046451	117693	50.7	5.722	2320		.2	.0				93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
74/ 73						.0	.0											2	2		
72/ 71				.1	.2	.3	.0											13	13		
70/ 69		.0	.3	.4	.6	.3	.3											43	43		
68/ 67		.1	.6	.9	1.1	.7	.2	.2		.1								89	89	2	1
66/ 65	.0	.7	1.4	1.8	1.5	.9	.3	.2	.1									160	160	21	7
64/ 63	.2	1.5	3.0	2.8	1.7	.7	.3	.0										239	239	53	26
62/ 61	.5	3.0	3.7	3.0	1.7	.6	.3											298	298	142	60
60/ 59	1.1	5.3	4.8	3.1	1.5	.8	.1											390	390	281	133
58/ 57	.8	4.0	5.3	2.2	1.0	.4	.1											323	323	375	224
56/ 55	1.1	4.3	3.8	1.8	.6	.1	.0											273	273	370	303
54/ 53	1.0	3.6	2.5	1.4	.2	.2												208	208	360	298
52/ 51	.5	3.0	1.6	.6	.3	.0												142	142	292	345
50/ 49	.2	2.3	.9	.4	.1	.0												92	92	202	307
48/ 47	.1	1.0	.3	.2														37	37	127	205
46/ 45	.1	.6	.1															17	17	65	153
44/ 43		.1																2	2	30	113
42/ 41		.0																1	1	8	62
40/ 39																				1	39
38/ 37																					20
36/ 35																					16
34/ 33																					9
32/ 31																					5
30/ 29																					3
TOTAL	5.6	29.6	28.3	18.8	10.5	5.0	1.7	.4	.1	.1									2329		2329
																		2329		2329	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	14662185	182119	78.2	13.450	2329							
Dry Bulb	8083381	136687	58.7	5.133	2329			5.9	.1			93
Wet Bulb	7018821	127409	54.7	4.581	2329			.1				93
Dew Point	6259560	119998	51.5	5.746	2329		.3	.0				93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (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
86/ 85										.0		.0						2	2		
82/ 81							.0	.0	.0	.0								4	4		
80/ 79						.1	.1	.1	.1	.1	.0							14	14		
78/ 77					.1	.2	.5	.5	.3	.3	.0							47	47		
76/ 75			.1	.1	.3	.6	1.5	.8	.7	.2	.0							102	102		
74/ 73		.1		.2	.8	1.5	1.5	1.3	.6	.2	.1							150	150	1	
72/ 71			.4	.6	1.2	2.1	2.1	1.3	.7	.2	.1							202	202	6	3
70/ 69		.0	.3	1.3	2.8	3.4	2.2	1.7	.6	.2								289	290	10	2
68/ 67		.3	.8	1.7	3.3	2.7	1.9	1.3	.4	.1	.0							294	295	33	6
66/ 65	.1	.9	1.6	2.3	3.0	2.4	1.8	.8	.3	.1								306	307	106	26
64/ 63	.2	1.3	2.2	1.9	2.5	1.7	.9	.6	.1									265	265	196	46
62/ 61	.4	1.0	1.7	2.0	2.0	1.0	.6	.1	.0									209	209	342	106
60/ 59	.5	1.7	2.0	2.2	1.2	.8	.5	.2	.0									214	214	402	183
58/ 57		1.6	.7	.6	.9	.2	.0											97	97	379	249
56/ 55	.1	.8	.9	.3	.6		.0											64	64	320	250
54/ 53	.1	.6	.5	.3	.0		.0											39	39	243	292
52/ 51		.6	.3	.0	.0													21	21	148	261
50/ 49		.1	.0															4	4	88	250
48/ 47	.0	.0																2	2	39	187
46/ 45																				8	135
44/ 43																				4	99
42/ 41																					98
40/ 39																					45
38/ 37																					31
36/ 35																					16
34/ 33																					18
32/ 31																					5
30/ 29																					6
28/ 27																					6
26/ 25																					2
24/ 23																					1
18/ 17																					1
TOTAL	1.4	9.2	11.5	13.8	18.8	16.8	13.7	8.9	4.0	1.5	.4	.0						2325	2328	2325	2324

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	9728548	145366	62.5	16.593	2325							
Dry Bulb	10216227	153619	66.0	5.837	2328			44.2	12.7	.5		93
Wet Bulb	7853143	134707	57.9	4.565	2325			2.0	.0			93
Dew Point	6365650	120582	51.9	6.856	2324		.8	.4				93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

PAGE 1 1200-1400 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
88/ 87												.0						1	1		
86/ 85						.0				.1	.0	.1	.1					10	10		
84/ 83						.1	.1	.2	.3	.1	.3	.3	.0					32	32		
82/ 81			.0	.0	.0	.1	.2	.2	.3	.5	.5							45	45		
80/ 79				.1	.1	.2	.7	1.0	1.5	.9	.4	.3	.0					125	125		
78/ 77			.1	.2	.3	1.0	1.1	2.0	2.3	1.4	.5	.2						212	212	1	
76/ 75			.0	.3	.5	1.0	1.8	2.6	1.9	1.2	.6	.1						235	235	5	1
74/ 73			.1	.4	1.2	2.3	1.3	1.9	1.2	.8	.4							224	224	6	2
72/ 71			.1	.9	1.9	1.8	2.1	1.6	1.2	.5	.1							239	239	15	7
70/ 69		.1	.4	1.2	2.1	2.9	2.1	1.4	1.8	.4	.2							295	295	40	7
68/ 67	.1	.3	.9	2.1	1.7	2.4	2.1	1.2	.9	.3	.0							282	282	86	20
66/ 65	.1	.3	.8	1.4	1.5	.7	1.1	.7	.5	.3								171	171	202	38
64/ 63	.1	1.0	.7	1.3	1.1	1.1	.5	.3	.1									147	147	334	65
62/ 61	.2	.9	.6	.9	1.0	.7	.2	.1										106	106	343	141
60/ 59	.5	1.2	.5	.7	.7	.4												93	95	303	213
58/ 57	.1	.8	.3	.3	.3	.1	.0											46	46	315	209
56/ 55		.6	.5	.3	.1		.0											35	35	237	218
54/ 53		.4	.3	.2														21	21	184	259
52/ 51		.3																7	7	98	228
50/ 49	.0																	1	1	65	247
48/ 47																				11	161
46/ 45																				2	148
44/ 43																					97
42/ 41																					75
40/ 39																					74
38/ 37																					42
36/ 35																					24
34/ 33																					22
32/ 31																					11
30/ 29																					12
28/ 27																					5
26/ 25																					1
TOTAL	1.1	5.9	5.4	10.3	12.6	14.9	13.5	13.3	12.2	6.5	3.0	1.0	.2					2327	2329	2327	2327

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	7848543	128771	55.3	17.626	2327							
Dry Bulb	11557294	163348	70.1	6.575	2329			67.9	35.3	5.9		93
Wet Bulb	8346055	138909	59.7	4.816	2327			6.1	.5			93
Dew Point	6444422	121160	52.1	7.646	2327		.2	1.5	.1			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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
88/ 87											.0							1	1		
86/ 85									.1	.1	.0		.0					8	8		
84/ 83							.0	.0	.3	.0	.2	.2						18	18		
82/ 81					.1	.1	.1	.4	.3	.3	.2	.4	.0					46	46		
80/ 79					.2	.3	.3	.6	.7	.9	.6	.2						83	83		
78/ 77				.1	.3	.8	1.1	1.4	1.5	1.1	.6							160	160		
76/ 75			.1	.3	.6	1.3	1.7	2.1	1.5	.6	.4							199	199	1	
74/ 73			.1	.8	1.3	1.7	2.4	2.0	1.0	.8	.1							237	237	3	
72/ 71			.3	.7	2.0	1.8	2.0	1.7	.8	.3	.1							226	226	12	3
70/ 69		.0	.5	1.4	2.4	2.7	2.5	1.5	1.1	.4	.1							294	294	41	8
68/ 67		.1	.6	1.8	1.6	2.3	1.3	1.8	1.0	.2								251	251	87	20
66/ 65	.1	.6	1.4	1.7	2.2	1.5	1.5	.9	.3	.1								240	240	158	36
64/ 63	.3	.8	1.0	.9	1.2	1.2	1.2	.6	.2	.0								172	172	310	65
62/ 61	.1	.9	.9	1.2	.9	.8	.3	.2	.0									125	125	370	137
60/ 59	.3	1.1	.7	1.0	.9	.5	.1	.2	.0									111	112	368	216
58/ 57	.2	.8	.5	.6	.7	.1												70	70	316	212
56/ 55	.1	.8	.6	.4	.3	.1												54	54	218	237
54/ 53	.2	.3	.1	.1	.0													18	18	212	269
52/ 51		.5	.2															17	17	140	221
50/ 49		.2																4	4	68	203
48/ 47																				25	182
46/ 45																				5	141
44/ 43																					112
42/ 41																					93
40/ 39																					71
38/ 37																					46
36/ 35																					21
34/ 33																					17
32/ 31																					11
30/ 29																					9
28/ 27																					2
26/ 25																					2
TOTAL	1.3	6.2	7.0	11.2	14.6	15.2	14.4	13.2	8.8	5.0	2.3	.8	.1					2334	2335	2334	2334

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.
Rel. Hum.	8368597	133661	57.3	17.497	2334
Dry Bulb	11216338	161082	69.0	6.674	2335
Wet Bulb	8239404	138198	59.2	4.925	2334
Dew Point	6447312	121422	52.0	7.481	2334

Mean No. of Hours with Temperature

Element	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.							
Dry Bulb			60.7	30.0	4.5		93
Wet Bulb			5.7	.2			93
Dew Point		1.0	1.2				93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
82/ 81								.0										1	1		
80/ 79					.0	.0	.0	.0	.1									7	7		
78/ 77					.0	.1	.1	.2	.1	.0								13	13		
76/ 75				.1	.1	.2	.6	.3	.1		.0							35	35		
74/ 73				.3	.6	.6	.6	.4	.3	.1								68	68		
72/ 71		.0	.3	.6	1.2	1.1	1.2	.5	.1	.0								120	120	2	
70/ 69		.3	.6	1.8	2.2	1.7	1.1	.7	.1									195	196	10	
68/ 67	.0	.3	1.5	3.4	2.5	2.2	1.2	.3	.2									269	269	37	18
66/ 65	.2	.6	2.7	3.6	2.8	1.4	1.2	.5	.1									303	303	81	28
64/ 63	.2	1.7	3.4	3.1	2.2	1.8	.9	.0										308	308	173	55
62/ 61	.4	1.5	3.1	2.7	2.0	1.0	.7	.2										271	271	310	117
60/ 59	.3	2.0	3.1	2.5	1.5	1.1	.4	.1										253	253	364	190
58/ 57	.1	1.8	2.0	1.6	1.6	.4	.1											184	184	360	270
56/ 55	.1	1.7	1.5	1.8	.6	.3		.0										143	143	302	288
54/ 53	.2	1.0	1.1	.9	.3	.1		.0										85	86	256	283
52/ 51	.1	1.0	.4	.3			.0											45	46	191	240
50/ 49	.1	.5	.1															16	16	143	227
48/ 47		.1		.0	.0													5	5	70	192
46/ 45		.0																1	1	17	140
44/ 43																				1	115
42/ 41																				4	63
40/ 39																				1	43
38/ 37																					21
36/ 35																					12
34/ 33																					11
32/ 31																					5
30/ 29																					1
22/ 21																					2
20/ 19																					1
TOTAL	2.2	12.7	19.7	22.8	17.7	12.0	8.1	3.4	1.2	.2	.0								2325		2322
																		2322		2322	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	11638057	160661	69.2	14.994	2322							
Dry Bulb	9417435	147367	63.4	5.748	2325			28.4	5.0	.2		93
Wet Bulb	7650565	132805	57.2	4.863	2322			2.0				93
Dew Point	6500397	121917	52.5	6.535	2322		.4	.7				93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) MAY (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F) 0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥31	TOTAL D.B. W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
76/ 75						.2												4	4		
74/ 73				.0	.1		.0											4	4		
72/ 71			.1	.2	.0	.0	.1											12	12		
70/ 69		.2	.5	.5	.3	.2	.2	.1										47	47	1	
68/ 67		.6	1.1	1.0	1.1	.6	.2	.1										109	109	8	3
66/ 65	.1	.9	2.2	2.7	1.7	.6	.1	.0	.0									196	196	50	20
64/ 63	.1	2.6	3.9	3.2	1.4	.6	.1	.1										278	278	75	38
62/ 61	.5	3.7	5.2	3.4	1.5	.5	.1	.0										346	348	191	93
60/ 59	.6	4.5	5.4	3.1	1.2	.4	.1											356	356	314	175
58/ 57	.8	4.9	4.3	3.2	1.2	.1	.1											339	339	380	257
56/ 55	.4	3.6	3.3	2.3	.7	.4												248	248	371	296
54/ 53	.5	2.4	3.1	1.5	.4													182	182	308	338
52/ 51	.2	2.0	2.1	.7	.0		.1											120	120	237	279
50/ 49	.1	1.5	.5	.3		.0												56	56	210	234
48/ 47	.1	.3	.3															17	17	116	207
46/ 45		.3																6	6	44	167
44/ 43		.0																1	1	13	87
42/ 41																					66
40/ 39																				3	33
38/ 37																					10
36/ 35																					11
34/ 33																					3
32/ 31																					1
28/ 27																					1
24/ 23																					1
22/ 21																					1
TOTAL	3.6	27.5	32.0	22.1	9.6	3.7	1.2	.4	.0									2321	2323	2321	2321

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	14519455	181355	78.1	12.265	2321							
Dry Bulb	8277690	138194	59.5	4.937	2323			7.0	.3			93
Wet Bulb	7195970	128778	55.5	4.683	2321			.4				93
Dew Point	6441794	121520	52.4	5.850	2321		.2	.1				93

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

USAFETAC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

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43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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
78/ 77						.1												2	2		
76/ 75		.2	.0			.0												7	7		
74/ 73		1.0	1.0	.3	.1	.0	.0	.0										59	59	7	5
72/ 71	.3	2.0	2.1	.9	.4	.2	.2	.0										143	143	44	24
70/ 69	1.1	3.6	3.6	1.8	.3	.2	.3	.0										251	251	123	85
68/ 67	1.0	7.3	4.1	1.5	.3	.6	.0											340	340	188	146
66/ 65	1.6	9.7	4.2	1.1	.9	.4	.0											426	426	331	234
64/ 63	1.7	10.5	3.9	1.0	.6	.2												408	408	410	348
62/ 61	1.1	7.7	2.8	.7	.3													280	289	395	390
60/ 59	.6	6.2	2.4	.7	.0	.0												229	230	338	362
58/ 57	.6	3.3	.8	.1														110	110	267	262
56/ 55	.1	.8	.3															28	28	147	183
54/ 53		.2																4	4	34	122
52/ 51																				11	69
50/ 49	.0																	1	1	1	47
48/ 47																					16
46/ 45																					1
44/ 43																					1
42/ 41																					1
TOTAL	8.2	52.4	25.3	8.7	2.9	1.8	.6	.1											2298		2296
																		2296		2296	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	17475390	199066	86.7	9.704	2296							
Dry Bulb	9705103	149037	64.9	4.136	2298			31.4	2.7			90
Wet Bulb	8946592	143008	62.3	4.135	2296			14.2	.3			90
Dew Point	8501332	139266	60.7	4.852	2296			10.2	.2			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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
76/ 75		.1	.0			.0												5	5		
74/ 73		.7	.2	.2														26	26	7	5
72/ 71	.3	1.0	.9	.3	.1	.1	.0											81	81	26	24
70/ 69	.7	4.2	2.2	.7	.3	.1	.1	.1										196	196	98	62
68/ 67	1.0	5.7	3.5	.7	.4	.1	.1	.0										267	267	154	124
66/ 65	1.8	9.7	2.6	1.2	.3	.2												361	361	250	206
64/ 63	3.2	9.9	3.0	.7	.4	.3												402	402	403	329
62/ 61	1.4	11.4	3.0	.8	.6	.0												397	397	394	342
60/ 59	2.3	6.6	3.1	.7	.0													292	292	400	420
58/ 57	1.0	4.2	1.2	.2	.1													154	154	257	257
56/ 55	1.0	2.5	.5	.0														93	93	191	240
54/ 53	.1	.7	.1															20	20	87	128
52/ 51	.0	.1																4	4	24	87
50/ 49																				7	31
48/ 47																					30
46/ 45																					8
44/ 43																					2
42/ 41																					3
TOTAL	12.7	57.7	20.4	5.6	2.3	.9	.3	.2										2298	2298		2298
																				2298	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Tempurature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	18375102	204444	89.0	9.011	2298							
Dry Bulb	9318196	146008	63.5	4.240	2298			22.5	1.2			90
Wet Bulb	8716993	141187	61.4	4.306	2298			11.2	.3			90
Dew Point	8357699	138117	60.1	4.957	2298			8.4	.2			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) JUN (MONTH)

PAGE 1 0600-0800 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
82/ 81								.0										1	1		
80/ 79				.0	.0	.1			.0									6	6		
78/ 77			.1	.1	.3	.1	.1		.0		.0							21	21		
76/ 75		.2	.5	.8	.7	.3	.2	.0	.0									62	62		
74/ 73	.0	1.0	1.3	1.6	.8	.3	.2	.1	.0									125	125	13	2
72/ 71	.1	1.8	2.6	2.0	.9	.8	.2	.2										197	198	58	31
70/ 69	.6	3.0	4.9	2.7	1.4	1.0	.2											316	316	158	87
68/ 67	.8	5.2	6.6	2.9	1.1	.7	.2	.0										404	404	207	161
66/ 65	1.0	6.9	5.8	2.1	.9	.3												393	393	362	228
64/ 63	1.3	5.1	4.7	1.3	.7	.3												333	333	424	352
62/ 61	.7	4.9	3.0	1.1	.1	.1												227	227	405	370
60/ 59	.6	3.2	1.9	.4	.0													142	142	331	353
58/ 57	.3	1.2	.6	.1	.0													52	52	209	267
56/ 55	.2	.3	.2															16	16	92	199
54/ 53	.1	.0	.1															6	6	30	111
52/ 51		.1																3	3	11	74
50/ 49																				4	41
48/ 47																					17
46/ 45																					5
44/ 43																					5
42/ 41																					1
TOTAL	5.8	33.9	32.3	15.2	7.2	3.9	1.1	.4	.2		.0							2305			2304
																		2304		2304	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	15983217	190079	82.5	11.447	2304							
Dry Bulb	10217598	153112	66.4	4.515	2305			44.2	8.4	.2		90
Wet Bulb	9143625	144833	62.9	4.126	2304			17.0	.5			90
Dew Point	8537355	139781	60.7	4.975	2304			11.0	.1			90

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

USAFETAC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

47201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-49,51-72 YEARS | JUN 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
90/ 89										.1	.0							3	3		
88/ 87								.0	.1	.0		.0	.0					7	7		
86/ 85							.3	.1	.2	.1	.1			.0				19	19		
84/ 83		.0				.3	.3	.6	.3	.1	.3	.0						41	41		
82/ 81				.1	.4	.9	.7	.7	.3	.2	.1	.0						79	79	1	1
80/ 79	.0		.1	.5	1.2	1.3	1.3	1.0	.4	.3								154	154	1	1
78/ 77		.0	.4	1.3	1.8	2.4	1.5	.9	.6	.1	.0							210	210	2	
76/ 75		.1	.7	1.7	3.4	2.4	1.8	.6	.6	.1								264	264	6	3
74/ 73	.0	.8	1.4	3.2	3.5	2.6	1.6	.5	.2	.0								320	320	66	11
72/ 71	.4	1.0	1.7	4.2	3.2	2.0	1.3	.3	.0									325	325	152	47
70/ 69	.4	1.1	3.1	4.3	2.4	1.0	.5	.0										296	296	264	125
68/ 67	.3	2.3	3.2	3.0	1.2	.7	.1	.1										250	250	363	159
66/ 65	.2	1.2	2.1	2.1	.6	.0												143	143	436	247
64/ 63	.3	1.9	1.3	.5	.2	.0	.1											98	98	411	353
62/ 61	.3	.8	.3	.3	.0													37	37	307	352
60/ 59	.1	.9	.4	.1														34	34	182	323
58/ 57		.2	.0	.1														8	8	74	235
56/ 55		.1	.0															3	3	24	186
54/ 53		.0																1	1	8	124
52/ 51	.0																	1	1	6	76
50/ 49																					43
48/ 47																					17
46/ 45																					6
44/ 43																					6
42/ 41																					7
TOTAL	2.0	10.4	14.8	21.4	18.2	14.2	9.5	4.8	2.8	1.1	.6	.1	.0	.0				2293	2293		2292
																		2293		2293	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	11567940	159356	69.5	14.669	2293							
Dry Bulb	12039087	165669	72.2	5.507	2293			77.2	43.1	8.6		90
Wet Bulb	9775691	149425	65.2	4.088	2293			33.6	3.0	.0		90
Dew Point	8611676	139938	61.1	5.439	2292			13.6	.6	.0		90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) JUN (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
96/ 95														.0				1	1		
94/ 93											.1	.0	.0	.1				6	6		
92/ 91									.0	.0	.1	.1	.0					8	8		
90/ 89							.0	.1	.1	.2	.2	.3						21	21		
88/ 87					.1	.0	.2	.2	.5	.5	.4	.1	.2					52	52		
86/ 85			.0			.4	.7	.9	.8	.7	.5	.2	.1					99	99		
84/ 83				.0	.3	.8	2.0	1.2	1.7	.5	.3	.1	.0					160	160		
82/ 81				.1	.7	1.6	2.2	1.9	1.0	.5	.2	.1						195	195	1	
80/ 79				.7	1.3	3.2	3.4	1.6	.9	.5	.1	.1						260	260	2	1
78/ 77			.3	1.3	2.2	4.1	2.3	1.4	.9	.4	.0	.1						302	302	4	
76/ 75		.2	.5	1.8	3.1	2.6	2.7	1.3	.7	.1								302	302	41	5
74/ 73	.0	.7	.7	1.9	2.5	2.0	1.6	.4	.1									230	230	107	16
72/ 71	.3	.8	.6	2.0	2.6	1.6	.8	.2										208	208	238	64
70/ 69	.5	1.1	1.6	2.2	1.4	.9	.2	.0	.0									186	186	378	136
68/ 67	.4	1.5	1.2	1.6	.7	.2	.0											131	131	449	179
66/ 65	.1	1.2	.6	.7	.3	.0												68	68	373	308
64/ 63	.0	.8	.6	.3			.0											41	41	330	331
62/ 61		.4	.3	.0														19	19	225	308
60/ 59	.0	.1	.2	.0														9	9	106	297
58/ 57	.0	.0	.0	.0														4	4	36	223
56/ 55		.0	.0															2	2	9	186
54/ 53																				5	101
52/ 51																					63
50/ 49																					38
48/ 47																					23
46/ 45																					10
44/ 43																					9
42/ 41																					2
40/ 39																					3
38/ 37																					1
TOTAL	1.6	7.0	6.9	12.4	15.2	17.5	16.3	9.3	6.8	3.5	2.0	1.0	.4	.1				2304	2304		2304
																				2304	

Element ()	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	9569071	144047	62.5	15.638	2304							
Dry Bulb	13386613	175047	76.0	6.159	2304			84.4	63.9	25.5	.3	90
Wet Bulb	10263836	153494	66.6	4.060	2304			47.7	6.1	.0		90
Dew Point	8747014	141368	61.4	5.630	2304			15.7	.9	.0		90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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
96/ 95													.0	.0	.0			3	3		
94/ 93										.1	.0		.0					4	4		
92/ 91										.0	.0	.0	.0					4	4		
90/ 89							.1	.0	.1	.3	.3	.2		.0				24	24		
88/ 87					.1		.3	.3	.1	.4	.3	.2	.1					42	42		
86/ 85						.2	.6	.7	.7	.8	.1	.2						78	78		
84/ 83					.3	.5	1.0	1.4	1.3	.6	.0	.0	.0					122	122		
82/ 81				.1	1.0	1.9	2.1	1.5	.9	.3	.0	.0						180	180		
80/ 79			.1	.3	1.5	2.7	2.6	1.3	1.2	.5	.2	.1						243	243	2	
78/ 77			.4	1.5	3.0	3.2	3.3	1.4	.7	.3	.0							321	321	6	1
76/ 75		.4	.7	1.2	3.0	2.8	2.0	1.0	.5	.2	.1							275	275	40	2
74/ 73	.1	.8	1.0	1.8	3.1	2.7	1.2	.6	.3	.0								265	265	121	24
72/ 71	.4	1.2	1.3	2.3	2.5	1.7	.8	.3	.0									244	244	223	80
70/ 69		1.3	2.0	2.6	1.3	.6	.2											183	183	357	131
68/ 67	.6	1.0	1.7	1.6	.8	.5	.1											147	147	444	206
66/ 65	.1	1.2	1.1	.5	.4	.0												78	78	391	255
64/ 63	.1	.8	.5	.4	.1													44	44	321	341
62/ 61	.1	.4	.3	.3	.0													27	27	216	328
60/ 59	.1	.4	.1	.0														16	16	116	324
58/ 57		.1		.0														3	3	57	202
56/ 55																				8	168
54/ 53		.1																2	2	1	93
52/ 51																				2	68
50/ 49																					41
48/ 47																					16
46/ 45																					13
44/ 43																					6
42/ 41																					2
40/ 39																					2
38/ 37																					2
36/ 35																			1		
TOTAL	1.5	7.7	9.2	12.6	17.3	16.8	14.4	8.5	5.9	3.6	1.2	.8	.3	.1	.0			2306	2306		2305
																		2305		2305	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	10048830	147818	64.1	15.720	2305							
Dry Bulb	13180407	173751	75.3	6.204	2306			83.3	60.9	22.4	.3	90
Wet Bulb	10234631	153299	66.5	4.122	2305			46.6	6.6	.0		90
Dew Point	8799864	141828	61.5	5.633	2305			17.3	1.1			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (YEARS) JUN (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
92/ 91										.0								1	1		
88/ 87											.0							1	1		
86/ 85					.0	.0	.0	.1	.1	.0								8	8		
84/ 83					.1	.0		.3	.3	.1	.1							19	19		
82/ 81					.4	.3	.3	.2	.1	.1								35	35		
80/ 79			.1	.3	.5	1.0	.7	.7	.2	.0	.0							83	83		
78/ 77		.1	.4	.9	1.3	1.7	1.2	.3	.1									137	137	1	
76/ 75		.3	1.2	2.5	2.8	1.7	1.0	.4	.3									233	233	9	
74/ 73		1.3	1.9	3.2	2.5	1.8	.9	.4										278	278	53	14
72/ 71	.3	1.1	3.9	3.6	3.6	1.1	.9	.2										338	338	133	65
70/ 69	.3	3.0	3.7	4.1	2.6	1.1	.2	.2										350	350	234	102
68/ 67	.3	2.9	4.7	3.0	1.8	.9	.0											313	313	392	205
66/ 65	.4	3.1	3.6	2.0	.7	.3	.0											232	232	411	294
64/ 63	.3	2.0	2.1	.9	.3													128	128	413	328
62/ 61	.5	1.6	1.0	.7	.0													87	87	310	369
60/ 59	.3	1.1	.3	.2														44	44	206	340
58/ 57		.1	.3															8	8	99	219
56/ 55		.2																4	4	29	154
54/ 53																				9	98
52/ 51																					66
50/ 49																					32
48/ 47																					9
46/ 45																					1
44/ 43																					2
TOTAL	2.4	16.0	23.0	21.4	16.7	10.1	5.4	2.8	1.1	.3	.2							2299	2299	2299	2298

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	13185152	171292	74.5	13.562	2299							
Dry Bulb	11501485	162173	70.5	5.181	2299			70.3	31.1	3.9		90
Wet Bulb	9709778	149120	64.9	4.035	2299			32.2	2.5			90
Dew Point	8773785	141521	61.6	5.038	2298			15.1	.5			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-49,51-72 YEARS | JUN MONTH

PAGE 1 | 2100-2300 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B. W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
82/ 81								.0										1	1		
80/ 79					.1	.1	.0											5	3		
78/ 77			.1	.3	.1	.2	.0											17	17		
76/ 75		.3	1.1	.5	.4	.4	.2	.1										69	69	1	1
74/ 73	.1	1.4	1.9	1.4	1.0	.4	.1	.1										146	146	18	6
72/ 71	.6	2.6	2.9	2.3	1.5	.5	.2											243	243	105	37
70/ 69	.4	4.6	5.5	3.2	1.1	.6	.2											354	354	131	119
68/ 67	.6	6.7	5.8	2.3	.7	.9	.2	.1										393	393	286	169
66/ 65	.8	7.4	5.8	2.8	.6	.2												403	403	399	286
64/ 63	.7	6.5	3.7	1.4	.6	.0	.0											298	298	425	358
62/ 61	.5	4.9	2.2	.9	.1													195	196	366	384
60/ 59	.1	2.8	1.4	.7	.0													116	116	282	345
58/ 57	.3	.7	.3	.1														32	32	182	228
56/ 55	.0	.3	.1															11	11	63	155
54/ 53																				22	84
52/ 51																				3	66
50/ 49																					33
48/ 47																					7
46/ 45																					1
44/ 43																					2
42/ 41																					1
TOTAL	4.2	38.2	30.7	16.1	6.3	3.3	1.0	.4											2284		2282
																		2283		2283	

Element (X)	ΣX	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	15959996	189328	82.9	10.656	2283							
Dry Bulb	10291690	153004	67.0	4.291	2284			48.4	9.4	.1		90
Wet Bulb	9249819	145021	63.5	4.069	2283			21.3	.7			90
Dew Point	8663990	140170	61.4	4.873	2282			13.1	.3			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-49,51-65,67-72 YEARS | JUL MONTH

PAGE 1 | 0000-0200 HOURS (L. S. T.)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
86/ 85						.1												2	2		
84/ 83			.0	.1	.0	.0												5	5		
82/ 81		.0	.5	.3	.3	.0	.1											30	30		
80/ 79	.0	2.1	1.8	.4	.2	.1												104	104	5	
78/ 77	.9	9.7	3.1	1.2	.2	.1	.1											349	349	133	74
76/ 75	2.7	13.0	3.3	.5	.4	.2		.0										457	457	420	291
74/ 73	4.3	8.3	2.5	.8	.3	.1	.0	.1										373	373	448	475
72/ 71	3.3	8.0	2.1	.9	.3	.2	.1											336	336	357	386
70/ 69	3.1	8.9	1.4	.5	.2													319	319	348	335
68/ 67	2.5	4.5	1.3	.5	.1													203	203	286	317
66/ 65	.6	1.8	.3															60	60	147	170
64/ 63	.2	.6	.2															22	22	81	115
62/ 61		.2	.0	.1														9	9	32	44
60/ 59		.0	.0															2	2	9	30
58/ 57																				2	16
56/ 55																				3	6
54/ 53																					5
52/ 51																					7
TOTAL	17.5	57.2	16.6	5.4	1.9	.9	.4	.1										2271	2271		2271
																				2271	

Element (X)	$\Sigma x'$	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	19024150	207046	91.2	8.071	2271							
Dry Bulb	12203162	166238	73.2	3.897	2271			89.2	54.1	3.3		93
Wet Bulb	11574150	161882	71.3	3.917	2271			81.8	41.2			93
Dew Point	11287115	159791	70.4	4.402	2271			76.9	34.4			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KUREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
84/ 83					.0													1	1		
82/ 81			.2	.1	.0	.0	.0											10	10		
80/ 79		1.0	1.2	.4	.0	.1												60	60		
78/ 77	.8	7.8	3.3	.6	.2			.1										291	291	75	41
76/ 75	3.5	10.8	2.2	.6	.1	.2		.0										398	398	389	262
74/ 73	5.3	10.0	1.9	.7	.4	.1		.0										416	417	461	470
72/ 71	4.1	6.7	2.1	1.1	.3	.0	.0											323	324	357	364
70/ 69	4.2	7.8	1.8	.7	.1	.1	.0											334	334	275	318
68/ 67	3.7	6.3	1.0	.7	.0													267	267	369	324
66/ 65	1.7	2.3	.7	.2														112	112	189	232
64/ 63	.7	.7	.1	.0														35	35	104	123
62/ 61	.0	.3	.1															10	10	37	55
60/ 59		.1	.2	.1														9	9	21	41
58/ 57		.0	.0															2	2	3	15
56/ 55																				6	7
54/ 53																				2	9
52/ 51																					4
50/ 49																					3
TOTAL	24.3	53.9	14.8	5.0	1.3	.5	.1	.2										2268	2270	2268	2268

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	19393181	208947	92.2	7.712	2267							
Dry Bulb	11909228	164172	72.3	3.978	2270			86.1	48.2	1.2		93
Wet Bulb	11360580	160252	70.7	4.068	2268			78.2	37.1			93
Dew Point	11109556	158406	69.8	4.498	2268			72.9	31.7			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (MONTH)

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

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
90/ 89						.0	.0											2	2		
88/ 87					.0	.1	.1		.0									7	7		
86/ 85				.3	.3	.2	.2	.0										22	22		
84/ 83			.2	.8	.3	.1	.0	.0		.0								35	35		
82/ 81		.0	1.6	1.9	.6	.1	.0	.0										97	97	2	
80/ 79		1.8	3.3	1.5	.4	.2		.0										164	164	16	4
78/ 77	.9	7.1	4.8	1.6	.7	.5	.1	.0										354	354	184	70
76/ 75	2.6	7.7	3.9	1.5	.9	.2	.0											382	382	394	296
74/ 73	3.5	7.9	3.9	1.9	.6	.2	.1											412	412	420	461
72/ 71	2.9	5.6	3.4	1.1	.3	.0	.1											307	307	378	359
70/ 69	2.3	5.9	2.3	.6	.4													261	261	310	315
68/ 67	2.1	3.2	1.3	.4	.0	.0												160	160	315	327
66/ 65	.6	1.2	.3	.1	.1													51	51	147	196
64/ 63	.1	.0	.1	.0	.0													8	8	64	122
62/ 61	.1		.1															4	4	23	52
60/ 59	.0		.0	.0														3	3	10	30
58/ 57																				4	19
56/ 55																				2	9
54/ 53																					3
52/ 51																					6
TOTAL	15.2	40.4	25.2	11.6	4.8	1.8	.7	.2	.0	.0								2269		2269	
																		2269		2269	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	17741936	199386	87.9	9.874	2269							
Dry Bulb	12532204	168342	74.2	4.331	2269			90.3	60.5	9.6		93
Wet Bulb	11628385	162183	71.5	3.979	2269			82.8	41.6	.4		93
Dew Point	11225439	159269	70.2	4.493	2269			75.1	34.1	.1		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (MONTH)

PAGE 1 0900-1100 (HOURS (L. S. T.))

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
94/ 93							.0	.1		.0	.1							6	6		
92/ 91						.0	.3	.2	.2	.1								19	19		
90/ 89					.3	.7	.9	.4	.0	.0								55	55		
88/ 87			.1	.2	.7	1.5	.7	.2	.1	.1								83	83		
86/ 85			.1	1.3	2.2	1.6	.9	.1	.2		.1							147	147		
84/ 83			.4	2.7	3.3	1.2	.7	.3	.3									202	202	5	1
82/ 81		.1	1.8	4.3	2.3	1.1	1.0	.5	.3									260	260	21	5
80/ 79	.0	1.8	4.4	3.3	2.9	1.5	.8	.2	.2									347	347	105	16
78/ 77	.5	3.2	5.0	3.9	1.8	.7	.5	.3	.0									363	363	331	130
76/ 75	.9	4.3	2.8	2.7	1.1	.3	.3	.1										285	285	476	319
74/ 73	1.3	3.6	2.6	2.1	.7	.1		.1										241	241	391	477
72/ 71	1.4	2.7	1.2	.7	.2		.0											144	144	369	360
70/ 69	1.1	1.5	.4	.3	.2	.1	.0											81	81	294	328
68/ 67	.5	.6	.2	.1	.0	.0												33	33	181	251
66/ 65	.0	.3	.0															8	8	52	153
64/ 63		.1																3	3	36	107
62/ 61		.2																4	4	10	54
60/ 59																				10	35
58/ 57																					15
56/ 55																					17
54/ 53																					8
52/ 51																					5
TOTAL	5.9	18.4	19.0	21.6	15.8	8.9	6.2	2.5	1.3	.3	.2							2281	2281	2281	2281

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	14257428	177764	77.9	13.309	2281							
Dry Bulb	14141190	179204	78.6	5.225	2281			92.4	81.9	38.6	.2	93
Wet Bulb	12221496	166726	73.1	3.914	2281			88.6	54.2	2.7		93
Dew Point	11437939	161161	70.7	4.745	2281			76.9	38.7	.5		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KUREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (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
98/ 97										.0	.0							2	2		
96/ 95							.0		.1	.1	.1		.0					8	8		
94/ 93					.0	.0	.2	.5	.5	.2	.2							38	38		
92/ 91					.0	.3	1.2	1.1	.4		.1	.1						76	76		
90/ 89				.2	.4	1.7	2.0	.9	.3	.1	.1	.1						132	132		
88/ 87				.3	2.0	2.4	2.4	.8	.5	.2	.1	.0						200	200		
86/ 85			.1	1.3	4.0	2.9	2.1	.9	.6	.3	.1	.0						286	286	1	1
84/ 83		.0	.7	2.4	3.3	2.6	1.3	1.0	.3	.3								276	276	9	
82/ 81		.3	2.0	3.8	1.9	1.6	1.1	.3	.1	.0								253	253	50	5
80/ 79	.0	1.1	2.6	3.4	2.5	1.3	.3	.2	.1									265	265	220	37
78/ 77	.3	3.1	3.7	2.1	2.3	.8	.3	.1	.0									289	289	424	165
76/ 75	.6	3.6	1.9	1.6	.6	.1	.0	.1										194	194	470	325
74/ 73	1.0	1.6	1.3	1.0	.2	.0												116	116	407	496
72/ 71	.7	1.8	.8	.3	.0													82	82	317	377
70/ 69	.7	1.0	.2	.0	.0													46	46	223	312
68/ 67	.3	.3	.3															18	18	112	247
66/ 65		.1	.1															4	4	32	135
64/ 63	.0	.1	.0															4	4	16	86
62/ 61		.0																1	1	9	37
60/ 59																					21
58/ 57																					27
56/ 55																					8
54/ 53																					7
52/ 51																					4
TOTAL	3.5	13.0	13.8	16.2	17.4	13.9	10.9	5.9	3.0	1.3	.8	.3	.0					2290	2290	2290	2290

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	12582398	166486	72.7	14.461	2290							
Dry Bulb	15246304	186382	81.4	5.791	2290			92.6	86.7	57.0	1.9	93
Wet Bulb	12654372	170012	74.2	3.768	2290			90.7	64.2	5.3		93
Dew Point	11646712	162966	71.2	4.644	2290			79.8	41.8	.8		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (MONTH)

PAGE 1 1500-1700 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
96/ 95							.0	.1	.1	.1	.1	.0						11	11		
94/ 93						.1	.0	.1	.2	.2	.1							17	17		
92/ 91				.0	.2	.6	1.2	.9	.1	.1	.1							73	73		
90/ 89				.0	.2	1.6	1.5	.7	.4	.4	.1	.0						114	114		
88/ 87				.2	1.9	2.8	1.9	.8	.8	.5	.2							207	207		
86/ 85	.0		.0	1.2	2.9	3.3	1.7	.5	.3	.2	.0							233	233	2	
84/ 83			1.1	2.7	3.8	1.7	1.2	.4	.2	.2	.0							258	258	11	1
82/ 81		.5	3.0	4.2	2.7	1.9	1.2	.4	.0	.1								319	319	45	6
80/ 79	.1	1.4	3.2	2.5	2.3	.7	.1	.0										237	237	231	41
78/ 77	.2	3.6	3.8	2.3	1.7	.7	.2	.2										291	291	399	168
76/ 75	.8	3.2	2.3	2.1	1.1	.1	.2											221	221	490	389
74/ 73	.9	1.8	1.7	.9	.2													126	126	404	484
72/ 71	.6	2.8	.6	.1														93	93	302	354
70/ 69	.7	1.1	.4	.1														51	51	246	301
68/ 67	.1	.3	.0	.0														11	11	97	235
66/ 65	.2	.2																9	9	32	134
64/ 63		.2																4	4	14	75
62/ 61		.1																2	2	3	38
60/ 59		.1																2	2	3	28
58/ 57																					12
56/ 55																					6
54/ 53																					5
52/ 51																					2
TOTAL	3.6	15.3	16.2	16.3	17.0	13.6	9.3	4.1	2.2	1.8	.7	.1							2279		2279
																		2279		2279	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	13074666	169548	74.4	14.226	2279							
Dry Bulb	15010125	184483	80.9	5.791	2279			92.3	86.0	55.1	1.1	93
Wet Bulb	12612072	169322	74.3	3.749	2279			90.9	64.6	5.7		93
Dew Point	11681465	162843	71.5	4.480	2279			80.8	44.4	.7		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (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
94/ 93									.0									1	1		
92/ 91						.1		.0										4	4		
90/ 89				.0	.1	.1	.2	.0			.1							13	13		
88/ 87			.1	.3	.3	.7	.2		.1	.0	.0							40	40		
86/ 85		.0	.1	1.3	1.1	.5	.4	.1	.1	.0								91	91		
84/ 83		.1	.7	2.1	1.6	1.0	.2	.2	.1									137	137	4	
82/ 81		.3	3.6	3.8	1.5	.7	.5	.1	.0									240	240	23	8
80/ 79	.0	2.9	6.2	3.6	1.8	.7	.4	.2	.0									361	361	88	23
78/ 77	.4	6.2	6.5	2.7	1.3	.5	.3	.0										407	407	324	150
76/ 75	1.1	6.9	4.1	2.7	.7	.2	.1											359	359	493	373
74/ 73	1.4	4.3	3.7	1.8	.4	.1	.1											274	274	442	513
72/ 71	.9	3.1	2.7	.4	.4	.1												170	170	331	350
70/ 69	.8	3.2	.9	.0	.1													117	117	301	289
68/ 67	.4	1.4	.3	.1														47	47	175	277
66/ 65		.4	.1															10	10	60	151
64/ 63	.1	.1	.0															5	5	26	70
62/ 61		.0																1	1	8	28
60/ 59		.0																1	1	2	22
58/ 57																				1	12
56/ 55																					10
54/ 53																					2
TOTAL	5.1	29.0	29.0	19.1	9.3	4.8	2.3	.8	.4	.1	.1							2278	2278		2278
																		2278		2278	

Element (X)	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	15916953	188711	82.8	11.168	2278							
Dry Bulb	13644518	175986	77.3	4.629	2278			92.3	78.7	28.3	.0	93
Wet Bulb	12224762	166660	73.2	3.737	2278			89.0	56.1	2.2		93
Dew Point	11640140	162542	71.4	4.310	2278			81.0	43.6	.6		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (YEARS) JUL (MONTH)

PAGE 1 2100-2300 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
90/ 89					.0													1	1		
88/ 87					.0	.1												3	3		
86/ 85			.0	.1		.0												5	5		
84/ 83		.0	.3	.4	.3	.1	.0											27	27		
82/ 81		.6	1.5	.9	.2	.2												78	78	3	1
80/ 79		3.3	4.1	1.4	.4	.3	.0	.0	.0									215	215	34	10
78/ 77	.7	10.7	6.2	1.6	.4	.4	.1	.2										458	458	186	106
76/ 75	1.5	11.9	4.5	1.1	.5	.1	.2	.1										451	451	468	345
74/ 73	2.4	7.2	4.5	1.1	.5	.2	.0											359	359	478	479
72/ 71	2.0	7.0	2.4	.7	.4	.0	.0											287	287	353	396
70/ 69	1.9	5.7	1.7	.6	.3													230	230	330	334
68/ 67	1.2	2.6	.6	.3	.1													110	110	228	286
66/ 65	.2	1.0	.1	.1														31	31	114	133
64/ 63	.0	.3	.1	.0	.0													12	12	48	87
62/ 61		.1	.0															3	3	19	33
60/ 59																				7	26
58/ 57																				2	13
56/ 55																					13
54/ 53																					7
52/ 51																					1
TOTAL	9.9	50.3	26.2	8.2	3.1	1.4	.5	.4	.0									2270	2270		2270
																		2270		2270	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	18013045	201217	88.6	8.827	2270							
Dry Bulb	12662619	169307	74.6	3.923	2270			91.1	65.4	7.7		93
Wet Bulb	11816755	163553	72.0	3.802	2270			85.2	47.9	.5		93
Dew Point	11446679	160893	70.9	4.349	2270			80.2	38.6	.1		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (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
84/ 83				.1	.2	.1												9	9		
82/ 81		.5	.9	.5	.4	.1	.0											54	54		
80/ 79	.3	6.1	3.1	1.0	.5	.1												244	244	30	18
78/ 77	1.8	13.5	4.4	1.0	.4			.0										462	462	258	175
76/ 75	3.0	13.2	3.6	1.2	.5	.2	.1											480	480	513	399
74/ 73	2.7	8.3	2.9	1.2	.5	.1												344	344	449	403
72/ 71	2.1	6.9	1.5	.4	.3	.1												251	251	311	341
70/ 69	1.3	5.6	1.7	.5	.0													201	201	269	277
68/ 67	1.0	2.2	.2	.2	.1													85	85	192	224
66/ 65	.4	1.0	.2	.2														39	39	97	117
64/ 63	.2	.5	.6															27	27	38	79
62/ 61		.1																2	2	25	33
60/ 59																				16	25
58/ 57																					23
56/ 55																					4
50/ 49																					2
TOTAL	12.8	57.8	19.2	6.2	3.0	.7	.1	.0											2198		2198
																		2198		2198	

Element (X)	Σx^2	Σx	$\bar{x}$	σ_x	No. Obs.
Rel. Hum.	18098394	198700	90.4	7.863	2198
Dry Bulb	12256898	163922	74.6	3.814	2198
Wet Bulb	11573993	159267	72.5	3.906	2198
Dew Point	11274524	157128	71.5	4.369	2198

Mean No. of Hours with Temperature	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb			90.1	67.4	7.1		93
Wet Bulb			85.6	52.9	.4		93
Dew Point			81.1	45.5	.2		93

USAFETAC FORM 0-26-5 (OL A) JUL 64 ... TO PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-48,51-71 YEARS | AUG MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
84/ 83					.0													1	1		
82/ 81		.2	.1	.3	.5		.0	.0										26	26		
80/ 79	.0	3.3	1.6	.6	.0	.0												125	125	5	4
78/ 77	1.3	10.9	2.9	1.3	.4													367	367	166	111
76/ 75	4.0	13.8	2.5	.6	.1	.0	.1											466	466	449	359
74/ 73	4.3	9.8	2.1	1.4	.1													390	390	463	458
72/ 71	3.1	6.2	2.2	1.1	.5													288	288	339	373
70/ 69	3.4	6.6	1.4	.4	.1													261	261	256	266
68/ 67	2.0	4.0	1.0	.2														158	158	267	251
66/ 65	.8	1.4	.4	.1														60	60	125	166
64/ 63	.4	.5	.6	.1														36	36	75	84
62/ 61	.1	.3	.1															13	13	28	65
60/ 59	.1	.2																6	6	22	36
58/ 57																				2	17
56/ 55																					7
TOTAL	19.6	57.3	15.1	6.1	1.8	.1	.1	.0											2197		2197
																		2197		2197	

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.	18666738	201904	91.9	7.398	2198							
Dry Bulb	11859681	161181	73.4	3.979	2197			88.1	58.2	2.8		93
Wet Bulb	11301874	157326	71.6	4.040	2197			82.3	45.8	.2		93
Dew Point	11047131	155487	70.8	4.422	2197			77.1	39.5	.0		93

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

USAFETAC

1 DATA PROCESSING BRANCH
2 USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-48,51-71 YEARS | AUG 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
88/ 87				.0		.1												3	3		
86/ 85				.1	.4	.4	.0											20	20		
84/ 83		.1	.2	1.0	.9	.3	.0											55	55		
82/ 81	.0	.6	2.5	1.6	.7	.3	.1	.0										133	133	4	2
80/ 79	.1	4.6	5.0	1.8	1.1	.3	.2											290	290	37	11
78/ 77	.8	9.4	5.7	1.8	1.0	.3												420	420	277	154
76/ 75	2.9	9.0	4.5	1.9	.6	.0	.1											421	421	484	380
74/ 73	2.4	6.3	3.1	1.1	.5	.3	.0											303	303	434	442
72/ 71	2.0	5.3	2.0	.6	.5	.0												231	231	336	386
70/ 69	1.4	4.2	1.7	.3	.2													172	172	252	268
68/ 67	1.0	2.1	.9	.4														96	96	186	227
66/ 65	.6	.6	.4															36	36	106	153
64/ 63	.2	.2	.2															13	13	54	77
62/ 61	.0	.2	.1															8	8	22	49
60/ 59		.0																1	1	10	36
58/ 57																					11
56/ 55																					6
TOTAL	11.4	42.7	26.3	10.9	5.9	2.1	.5	.0											2202		2202
																		2202		2202	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	17115044	193046	87.7	9.315	2202							
Dry Bulb	12516353	165743	75.3	4.316	2202			90.6	69.5	14.6		93
Wet Bulb	11597197	159565	72.5	3.961	2202			84.9	52.2	.4		93
Dew Point	11204967	156779	71.2	4.397	2202			79.0	41.8	.2		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KUREA/SEOUL K-14 STATION NAME | 46-48, 51-71 YEARS | AUG MONTH

PAGE 1 | 0900-1100 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
96/ 95							.0	.0										2	2		
94/ 93							.0	.2			.0							6	6		
92/ 91				.0	.0	.1	.2	.3	.1	.1								20	20		
90/ 89				.1	.2	1.3	1.3	.8	.2	.0								89	89		
88/ 87			.2	.4	1.5	2.1	1.5	.5	.2	.3								150	150		
86/ 85		.1	.2	1.9	4.1	2.9	1.3	.8	.1	.2								258	258	1	
84/ 83		.0	1.3	5.0	3.8	2.2	.9	.4	.2									306	306	14	6
82/ 81	.0	.5	3.8	6.2	3.5	1.8	.7	.3										373	373	35	9
80/ 79		1.8	4.1	3.5	2.7	1.8	.5	.4	.0									328	328	203	47
78/ 77	.2	3.2	3.2	2.7	1.6	.8	.5	.2										274	274	472	191
76/ 75	.6	2.8	2.0	1.4	1.3	.7	.3											200	200	518	437
74/ 73	.6	1.9	.7	.5	.3	.2	.1											101	101	363	434
72/ 71	.4	1.0	.5	.2	.2	.0	.0											53	53	269	344
70/ 69	.4	.7	.1		.1													28	28	168	260
68/ 67	.0	.6	.0	.0	.0													17	17	84	189
66/ 65	.1	.0																3	3	59	109
64/ 63	.0	.1																4	4	19	79
62/ 61																				7	37
60/ 59																					47
58/ 57																					12
56/ 55																					10
TOTAL	2.4	12.9	16.3	22.1	19.5	14.0	7.5	3.8	.9	.7	.0								2212		2211
																		2212		2212	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	12745322	165634	74.9	12.450	2212							
Dry Bulb	14510068	178838	80.8	4.887	2212			92.7	88.6	58.1	.3	93
Wet Bulb	12292150	164680	74.4	3.803	2212			89.4	67.5	5.3		93
Dew Point	11419274	158562	71.7	4.660	2211			80.6	47.3	1.1		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (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
102/101												.0						1	1		
100/ 99										.0								1	1		
98/ 97									.0									1	1		
96/ 95					.1		.0	.1	.1	.1	.1	.1						19	19		
94/ 93						.1	.4	.6	.5	.3	.3							48	48		
92/ 91				.0	.2	.5	1.4	1.7	1.1	.6	.2	.1	.0	.0				131	131		
90/ 89			.1	.1	.9	3.1	3.4	2.2	.5	.5	.2		.0					246	246		
88/ 87			.3	.7	2.4	4.8	3.5	1.2	.5	.2	.0							303	303	3	
86/ 85		.0	.3	2.7	4.8	4.2	2.5	.8	.2	.2								348	348	6	5
84/ 83		.1	1.2	2.9	4.0	2.8	1.8	.7	.4	.1								310	310	25	7
82/ 81		.4	2.5	2.4	2.5	2.0	1.4	.7	.2									270	270	98	22
80/ 79	.1	1.4	2.8	2.0	1.5	.7	.8	.3										214	214	324	61
78/ 77	.2	1.7	1.4	.5	.7	.5	.2	.1	.0									118	118	550	235
76/ 75	.4	1.6	.9	.5	.4	.4	.0	.0										96	96	461	406
74/ 73	.4	1.0	.5	.2	.0	.1												50	50	312	419
72/ 71	.2	.5	.3	.0														23	23	196	344
70/ 69	.1	.4	.3															18	18	115	250
68/ 67	.1	.2	.1															9	9	79	173
66/ 65		.2	.0															6	6	35	118
64/ 63		.0																1	1	6	62
62/ 61																				3	47
60/ 59																					46
58/ 57																					12
56/ 55																					1
54/ 53																					3
52/ 51																					2
TOTAL	1.4	7.7	10.6	12.2	17.8	19.3	15.5	8.5	3.5	2.3	.9	.2	.1	.0				2213	2213		2213
																				2213	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_X	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	10839848	151980	68.7	13.489	2213							
Dry Bulb	15665747	185821	84.0	5.326	2213			92.7	90.6	75.1	2.9	93
Wet Bulb	12654793	167137	75.5	3.789	2213			91.2	74.8	10.7		93
Dew Point	11518991	159303	72.0	4.828	2213			80.8	48.5	2.3		93

USAFETAC FORM 0-26.5 (OL A) JUL 64 REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (YEARS) AUG (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
100/ 99										.0								1	1		
98/ 97										.0	.2	.0						6	6		
96/ 95					.1		.1	.2	.0	.2	.2							18	18		
94/ 93					.0	.1	.2	.6	.5	.3	.1							40	40		
92/ 91				.1	.2	.2	1.5	1.0	.6	.3	.2	.0	.1					95	96		
90/ 89				.3	.9	2.5	2.9	1.5	.4	.3	.1							193	193		
88/ 87			.2	.9	3.3	4.3	2.6	1.1	.3	.0								282	282	2	
86/ 85		.0	.5	2.2	4.9	4.3	2.1	.5	.1		.0							324	324	6	3
84/ 83		.0	1.4	4.5	4.3	2.2	1.4	.5	.6	.1								330	330	25	6
82/ 81	.1	.4	2.8	3.4	2.3	1.6	1.0	.4	.2									268	268	83	26
80/ 79	.2	1.7	2.6	2.7	1.9	1.0	.4	.3										239	239	353	61
78/ 77	.2	2.5	2.0	1.1	1.3	.5	.4	.1	.0									160	180	538	275
76/ 75	.6	1.8	1.4	.8	.4	.4	.1											120	120	483	461
74/ 73	.3	1.0	.7	.2		.0												50	50	285	425
72/ 71	.3	.7	.2	.2	.1													32	32	206	321
70/ 69	.1	.4	.3															17	17	114	241
68/ 67		.4																8	8	64	148
66/ 65		.3																6	6	38	99
64/ 63																				11	54
62/ 61																				1	32
60/ 59																					33
58/ 57																					18
56/ 55																					4
54/ 53																					1
52/ 51																					1
TOTAL	1.6	9.2	12.0	16.3	19.6	17.1	12.7	6.1	2.9	1.3	.9	.1	.1						2210		2209
																		2209		2209	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	11564034	157090	71.1	13.338	2209							
Dry Bulb	15393798	184070	83.3	5.327	2210			92.7	90.3	71.2	2.7	93
Wet Bulb	12650260	166962	75.6	3.737	2209			90.9	74.7	11.1		93
Dew Point	11629984	159952	72.4	4.662	2209			82.8	52.9	2.4		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-48,51-71 YEARS | AUG MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31			Dry Bulb	Wet Bulb	Dew Point
94/ 93							.0		.1		.0								4	4		
92/ 91					.0		.1	.1		.0									7	7		
90/ 89					.2	.3	.1	.1	.1	.0									21	21		
88/ 87			.1	.2	.9	.8	.4	.1											54	54		
86/ 85			.2	2.1	2.4	1.1	.2	.1											135	135	1	
84/ 83		.0	1.7	4.2	2.6	1.0	.4	.1	.0										222	222	4	2
82/ 81		1.3	6.3	4.8	1.1	1.0	.1												321	321	25	7
80/ 79	.0	4.0	8.5	3.8	1.8	.5	.1	.1											414	414	182	48
78/ 77	.8	6.7	5.7	2.8	1.3	.5	.2												397	398	509	280
76/ 75	1.1	4.8	4.4	2.6	.8	.4	.2												317	317	539	480
74/ 73	.5	2.4	2.7	.7	.5	.1	.0												153	153	357	478
72/ 71	.3	1.9	1.1	.5	.3	.1													95	95	262	281
70/ 69	.4	1.0	.3	.2	.1	.0													42	42	179	254
68/ 67		.5	.1	.0															13	13	78	186
66/ 65		.2	.2	.0															9	9	38	75
64/ 63		.0		.0															2	2	25	43
62/ 61																					5	29
60/ 59																					2	19
58/ 57																						11
56/ 55																						4
TOTAL	3.1	22.9	31.2	22.0	12.0	5.8	2.0	.6	.3	.1	.0								2206	2207	2206	2206

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	14943581	180133	81.7	10.316	2206							
Dry Bulb	13775523	174095	78.9	4.383	2207			92.5	86.2	40.3	.2	93
Wet Bulb	12252310	164206	74.4	3.655	2206			90.0	68.2	3.9		93
Dew Point	11652741	160059	72.6	4.231	2206			85.4	55.0	.8		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-48,51-71 YEARS | AUG 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					
86/ 85			.0	.0	.1	.0													6	6		
84/ 83			.5	.6	1.0	.1	.1												52	52	1	
82/ 81		.9	3.2	.9	1.0	.1	.0												133	133	1	1
80/ 79	.1	5.9	6.0	1.6	.6	.0													317	317	53	20
78/ 77	1.0	14.5	7.9	1.5	.9	.3	.1												577	577	336	214
76/ 75	1.5	10.9	5.2	1.2	.9	.2	.1												441	441	565	444
74/ 73	.9	6.0	4.4	1.1	.4	.1													285	286	441	499
72/ 71	.8	4.8	2.4	.7	.2	.1													197	197	287	325
70/ 69	.9	2.4	.9	.5	.4	.0													111	111	253	281
68/ 67	.2	1.0	.5	.4	.1														48	48	128	166
66/ 65	.1	.8	.3	.0															28	28	75	104
64/ 63	.0	.1	.0	.1															8	8	23	77
62/ 61		.0																	1	1	25	19
60/ 59		.0																	1	1	5	31
58/ 57																					2	14
56/ 55																						9
54/ 53																						1
TOTAL	5.4	47.6	31.4	8.6	5.7	1.0	.4												2205	2206	2205	2205

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	17094900	193292	87.7	8.271	2205							
Dry Bulb	12748124	167492	75.9	3.761	2206			91.4	76.4	15.2		93
Wet Bulb	11821550	161236	73.1	3.781	2205			87.1	58.9	.5		93
Dew Point	11436516	158514	71.9	4.323	2205			82.2	49.7	.1		93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-48,50-71 YEARS | SEP 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
82/ 81					.0													1	1		
80/ 79		.0																1	1		
78/ 77		.3	.3															14	14	1	
76/ 75		.9	.0	.0														22	22	9	7
74/ 73	.4	2.0	.3	.3	.1													73	73	44	29
72/ 71	.6	3.1	1.0	.2	.2													121	121	73	61
70/ 69	1.0	4.4	1.6	.7	.4													175	175	133	107
68/ 67	2.4	7.4	2.4	1.0	.6	.1												298	298	202	196
66/ 65	2.0	7.8	2.6	1.2	.4	.0												303	303	240	211
64/ 63	2.3	7.4	3.1	1.2	.1	.1												306	306	291	225
62/ 61	.9	5.9	3.0	.4	.1	.0												223	223	256	243
60/ 59	1.2	5.7	2.5	.8	.1													221	221	278	246
58/ 57	.9	3.9	1.8	.6	.2													159	159	194	229
56/ 55	.5	2.9	1.8	.3	.1													121	121	162	184
54/ 53	.1	1.5	.7	.1														52	52	120	141
52/ 51	.0	.6	.6	.2														30	30	76	93
50/ 49		.8	.4	.0	.0													27	27	26	77
48/ 47	.0	.2	.1	.1														10	10	36	44
46/ 45																				11	33
44/ 43	.0																	1	1	5	15
42/ 41																				1	12
40/ 39																					2
38/ 37																					1
36/ 35																					1
34/ 33																					1
TOTAL	12.3	55.4	22.3	7.3	2.4	.3													2158		2158
																		2158		2158	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	17072727	191035	88.5	8.654	2158							
Dry Bulb	8818981	137413	63.7	5.658	2158			29.4	4.6	.0		90
Wet Bulb	8248727	132797	61.5	5.967	2158			19.3	2.3			90
Dew Point	7900250	129778	60.1	6.659	2158			16.7	1.5			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (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
78/ 77		.3	.2	.0														12	12		
76/ 75		.4	.2	.0														13	13	9	5
74/ 73	.4	1.2	.3		.0	.1												44	44	24	23
72/ 71	.4	2.7	.7	.1	.0													86	86	55	44
70/ 69	1.7	4.3	.8	.5	.2													163	163	120	91
68/ 67	1.7	4.8	1.2	.6	.0	.1												180	180	149	146
66/ 65	2.7	7.3	2.2	.6	.0													278	278	199	178
64/ 63	3.2	7.5	1.8	.6	.1													285	285	276	213
62/ 61	2.2	6.1	1.8	.6	.0													243	243	271	257
60/ 59	2.5	6.6	1.8	.8	.0													251	251	247	263
58/ 57	1.8	5.4	1.3	.2														187	187	223	216
56/ 55	1.5	3.5	2.0	.4	.0													162	162	189	203
54/ 53	1.1	4.1	.8	.1														132	132	153	159
52/ 51	.5	1.3	.2															43	43	120	127
50/ 49	.2	1.4	.2															39	39	60	114
48/ 47		.8	.5	.1	.0													32	32	29	49
46/ 45	.0	.3	.1															9	9	20	36
44/ 43	.0	.1																3	3	13	15
42/ 41		.0																1	1	6	15
40/ 39																					3
38/ 37																					3
32/ 31																					3
TOTAL	19.9	58.5	16.1	4.5	.7	.3													2163		2163
																		2163		2163	

Element (X)	$\Sigma x'$	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	17944102	196266	90.7	7.912	2163							
Dry Bulb	8386011	134037	62.0	6.083	2163			20.7	2.9			90
Wet Bulb	7951911	130457	60.3	6.221	2163			14.9	1.4			90
Dew Point	7670760	127984	59.2	6.732	2163		.1	12.9	1.2			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (MONTH)

PAGE 1 0600-0800 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
84/ 83					.0													1	1		
80/ 79			.2	.0														5	5		
78/ 77		.2	.4	.2	.1													19	19	1	
76/ 75	.1	.4	.7	.5	.0	.0												40	40	14	7
74/ 73	.3	1.4	1.3	.4	.2	.2	.0											80	80	34	22
72/ 71	.3	3.2	1.2	.7	.4	.0												127	127	74	50
70/ 69	.8	3.9	2.5	1.4	.5	.1												199	199	129	118
68/ 67	2.0	4.6	3.7	1.1	.7	.1	.0											264	264	182	151
66/ 65	2.0	6.1	2.5	1.3	.4	.1												260	268	208	182
64/ 63	2.3	5.4	2.8	.9	.4	.0												254	254	306	224
62/ 61	1.6	6.3	2.1	1.2	.2	.0												248	248	279	261
60/ 59	1.8	4.8	2.0	1.0	.2	.0												212	212	248	270
58/ 57	.9	3.5	1.5	.4	.1													144	144	193	211
56/ 55	1.0	2.6	1.4	.3	.1													117	117	177	178
54/ 53	.7	2.3	.9	.1	.0													85	85	122	144
52/ 51	.4	1.0	.3	.0	.0													42	42	92	119
50/ 49	.4	.5	.2															25	25	46	116
48/ 47	.0	.3	.1	.0														11	11	23	35
46/ 45		.3		.0														8	8	12	27
44/ 43		.0	.0															2	2	9	19
42/ 41	.0																	1	1	1	11
40/ 39																				2	2
38/ 37																					1
36/ 35																					1
34/ 33																					1
32/ 31																					1
TOTAL	14.8	46.8	24.1	9.9	3.6	.7	.1											2152	2152		2151
																				2152	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	16668254	188258	87.5	9.627	2152							
Dry Bulb	8789199	136887	63.6	6.172	2152			30.7	6.1	.1		90
Wet Bulb	8148440	131770	61.2	6.098	2152			18.2	2.0			90
Dew Point	7755317	128359	59.7	6.669	2151		.0	14.6	1.2			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 46-48,52-71 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
88/ 87					.0		.0											2	2		
86/ 85					.1	.1	.0	.0	.0									8	8		
84/ 83				.1	.3	.0	.1	.0	.0		.0							17	17		
82/ 81				.2	.6	.6	.4	.4	.0									49	49		
80/ 79		.3	.1	1.1	1.2	1.1	.7	.1	.1	.0								100	100	2	
78/ 77		.2	.6	2.4	2.5	2.1	1.3	.5	.3	.0								219	219	10	2
76/ 75		.4	1.3	2.8	2.7	2.3	1.2	.7	.2	.0								256	256	36	11
74/ 73	.3	1.0	2.0	3.0	2.8	2.4	1.7	1.0	.2									314	314	80	42
72/ 71	.3	1.3	2.0	2.2	3.3	2.6	1.3	.4	.1									295	295	179	77
70/ 69	.2	1.9	2.3	3.0	2.5	1.8	1.0	.4	.2									290	290	251	141
68/ 67	.2	2.0	2.2	2.3	1.8	1.3	1.0	.2										239	239	278	212
66/ 65	.4	1.8	1.1	1.6	1.3	1.1	.4	.1										167	167	301	218
64/ 63	.1	1.0	.9	1.1	.9	.7	.2	.0										107	107	325	236
62/ 61	.0	.5	.6	.6	.7	.1	.0	.0										57	57	243	224
60/ 59		.5	.6	.1	.3	.2	.2											37	37	185	245
58/ 57		.2	.1		.2	.0												12	12	132	102
56/ 55		.0	.1	.1			.0											7	7	80	157
54/ 53																				45	123
52/ 51																				18	109
50/ 49																				7	68
48/ 47																				3	48
46/ 45																				1	40
44/ 43																					18
42/ 41																					12
40/ 39																					6
38/ 37																					2
34/ 33																					1
32/ 31																					2
TOTAL	1.6	10.8	13.9	20.6	21.4	16.6	9.6	4.1	1.2	.1	.0							2176	2176	2176	2176

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.
Rel. Hum.	11040334	151932	69.8	14.096	2176
Dry Bulb	11180639	155549	71.5	5.313	2176
Wet Bulb	9167523	140765	64.7	5.316	2176
Dew Point	8098822	131848	60.6	7.108	2176

Mean No. of Hours with Temperature

	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Dry Bulb			74.0	39.9	5.0		90
Wet Bulb			34.6	5.3			90
Dew Point		.1	20.1	2.3			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48, 50-71 (YEARS) SEP (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	C.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
92/ 91							.0											1	1		
90/ 89				.0		.0	.0				.0							4	4		
88/ 87				.0	.0	.2	.2	.3	.1	.1	.0							24	24		
86/ 85					.2	.7	.4	.5	.2	.0	.0							46	46		
84/ 83				.4	.6	.6	1.2	.9	.6	.5	.0		.0					105	105	2	
82/ 81		.0		.4	1.3	1.8	1.8	2.3	.9	.4	.2	.0						198	198		2
80/ 79			.5	1.0	2.2	3.0	3.2	2.0	1.6	.5	.3	.0						313	313	6	1
78/ 77		.3	1.0	2.0	2.2	2.8	2.5	2.4	1.4	.3	.2							328	328	28	
76/ 75	.0	.6	.8	.8	1.8	2.4	3.3	3.0	1.1	.4								312	312	62	23
74/ 73	.2	.6	1.6	.6	1.6	2.1	2.4	1.9	.7	.0								257	257	147	66
72/ 71	.2	.9	.7	.8	1.6	1.2	1.5	1.2	.5	.2								191	192	215	92
70/ 69	.1	1.1	1.0	.7	.9	.9	.9	1.0	.3	.0								150	150	278	137
68/ 67	.2	1.4	.6	.4	.6	.9	.7	.3	.1									115	115	295	193
66/ 65	.3	.9	.3	.4	.2	.3	.4	.2	.0									68	68	297	199
64/ 63	.1	.4	.2	.2	.0	.2	.1		.1									30	30	290	193
62/ 61	.0	.3	.0	.0	.0	.1												12	12	206	222
60/ 59		.3	.0		.1													10	10	151	185
58/ 57	.0	.1	.1															6	6	101	182
56/ 55			.0															1	1	52	188
54/ 53																				30	129
52/ 51																				8	114
50/ 49																				2	77
48/ 47																				1	56
46/ 45																					28
44/ 43																					43
42/ 41																					14
40/ 39																					5
38/ 37																					5
36/ 35																					3
34/ 33																					2
32/ 31																					1
30/ 29																					1
TOTAL	1.4	6.9	7.0	7.8	13.5	17.3	18.7	16.2	7.6	2.6	.9	.1	.0					2171	2172	2171	2171

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.
Rel. Hum.	8593241	132107	60.9	15.984	2171
Dry Bulb	12474136	164182	75.6	5.412	2172
Wet Bulb	9517073	143273	66.0	5.341	2171
Dew Point	8021088	130864	60.3	7.824	2171

Mean No. of Hours with Temperature

	≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.							
Dry Bulb			84.7	65.8	21.5		90
Wet Bulb			42.8	10.2	.1		90
Dew Point		.1	21.3	3.8	.1		90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (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
92/ 91						.0	.0											2	2		
90/ 89									.0	.0								2	2		
88/ 87						.3	.1	.1	.1									12	12		
86/ 85				.1	.3	.4	.3	.1	.1	.1	.0							32	32		
84/ 83				.1	.6	.6	.7	.8	.5	.2	.2							82	82		
82/ 81			.2	.3	.9	1.7	1.7	1.8	.9	.6	.2							179	179	1	
80/ 79		.1	.3	1.5	2.1	2.4	2.2	1.6	1.1	.4	.0							254	254	4	1
78/ 77		.7	1.3	2.4	3.0	3.1	2.2	1.7	1.1	.3	.0							341	341	33	6
76/ 75		.5	1.2	2.0	2.2	2.3	2.3	2.8	.4	.2								300	300	62	29
74/ 73	.0	.7	1.4	1.3	2.2	3.0	1.9	1.1	.4	.2	.1	.0						270	270	140	56
72/ 71	.0	1.2	1.4	1.2	1.8	2.0	1.7	.9	.1									223	223	201	89
70/ 69	.3	1.2	1.4	1.3	1.2	1.1	1.0	.3	.1	.0								176	176	315	176
68/ 67	.4	1.5	.7	.6	.8	.7	.6	.2										120	120	300	186
66/ 65	.1	.6	.7	.8	.5	.5	.3	.1	.1									80	80	299	222
64/ 63	.4	.6	.2	.4	.2	.4	.0	.1										49	49	277	212
62/ 61	.1	.4	.1	.4	.2	.0												27	27	219	207
60/ 59		.2	.0	.1	.0	.1												10	10	158	236
58/ 57	.0	.1	.0															4	4	76	179
56/ 55		.1																3	3	44	149
54/ 53																				24	126
52/ 51																				10	115
50/ 49																				3	67
48/ 47																					40
46/ 45																					33
44/ 43																					13
42/ 41																					10
40/ 39																					4
38/ 37																					3
36/ 35																					2
34/ 33																					4
30/ 29																					1
TOTAL	1.4	7.9	9.1	12.5	16.0	18.6	15.2	11.6	4.9	2.1	.6	.0							2166		2166
																		2166		2166	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	9415526	138738	64.1	15.631	2166							
Dry Bulb	12182807	162007	74.8	5.497	2166			82.8	61.2	18.9		90
Wet Bulb	9531882	143246	66.1	5.197	2166			43.9	10.0	.1		90
Dew Point	8191253	132243	61.1	7.360	2166		.0	22.6	3.8			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (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
86/ 85				.1														2	2		
84/ 83					.1													2	2		
82/ 81			.2	.3	.0	.0		.0										14	14		
80/ 79		.1	.4	.4	.2	.3												31	31	2	
78/ 77		.6	1.2	1.0	.6	.9	.0	.1	.1									96	98	10	2
76/ 75		1.2	2.4	2.0	1.4	.7	.2	.1										175	175	45	21
74/ 73	.2	1.6	3.8	3.1	1.8	.9	.1	.0										251	251	70	56
72/ 71	.1	2.9	5.6	2.5	2.4	1.0	.2	.1										319	319	140	80
70/ 69	.4	2.6	4.7	3.4	2.2	.9	.4											315	315	259	166
68/ 67	.3	3.7	4.2	4.0	2.1	.9	.2											332	332	289	224
66/ 65	.2	1.9	3.6	2.7	1.4	.8			.0									233	233	309	253
64/ 63	.4	1.6	2.2	1.7	1.0	.4		.1										158	158	279	257
62/ 61	.1	.9	1.2	1.5	.6	.1												98	98	253	209
60/ 59	.1	.7	1.1	1.2	.3	.2	.0											80	80	189	247
58/ 57		.2	.3	.6	.1		.0											26	26	138	183
56/ 55		.1	.3	.1	.2	.0												18	18	82	127
54/ 53		.0	.2	.1														7	7	52	113
52/ 51		.0	.1															3	3	24	85
50/ 49		.0																1	1	16	64
48/ 47																				4	37
46/ 45																				2	17
44/ 43																					10
42/ 41																					5
40/ 39																					1
38/ 37																					2
36/ 35																					2
34/ 33																					2
TOTAL	1.9	18.4	31.5	24.8	14.3	7.2	1.2	.5	.1										2163		2163
																		2163		2163	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	13342823	168065	77.7	11.465	2163							
Dry Bulb	10391056	149494	69.1	5.219	2163			64.0	23.8	1.2		90
Wet Bulb	9040427	139327	64.4	5.519	2163			33.9	5.3			90
Dew Point	8308955	133261	61.6	6.761	2163			22.8	3.3			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,50-71 (YEARS) SEP (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
84/ 83						.0												1	1		
82/ 81					.1													2	2		
80/ 79		.0	.1	.0		.0												6	6		
78/ 77		.3	.5		.0													17	17	1	
76/ 75	.0	1.4	.9	.1	.0													53	53	19	7
74/ 73	.2	2.0	2.0	.4	.3	.0	.0											108	108	57	46
72/ 71	.3	3.7	3.0	.8	.9	.0	.0											189	189	78	63
70/ 69	.7	6.0	3.0	1.9	.7	.1												266	266	173	126
68/ 67	.8	6.3	5.1	1.7	1.1	.1	.0											328	328	235	208
66/ 65	1.5	6.9	3.6	2.0	.8	.2												321	321	283	210
64/ 63	.6	4.7	5.8	1.0	.4	.0												269	269	290	251
62/ 61	.2	4.1	3.1	1.6	.3		.1											202	202	247	228
60/ 59	.3	3.2	3.3	1.3	.3													180	180	277	258
58/ 57	.1	2.0	2.0	.5	.1													104	104	180	233
56/ 55		.9	.6	.4	.1													42	42	129	146
54/ 53		.4	.8	.2														31	31	84	133
52/ 51		.2	.5	.0	.1													20	20	40	91
50/ 49		.2	.1															8	8	31	60
48/ 47		.0																1	1	19	37
46/ 45		.1																2	2	2	26
44/ 43																				5	14
42/ 41																					9
40/ 39																					1
34/ 33																					3
TOTAL	4.9	42.4	34.5	12.0	5.3	.7	.2											2150		2150	2150

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	15660206	182386	84.8	9.360	2150							
Dry Bulb	9303025	140953	65.6	5.380	2150			40.6	7.8	.2		90
Wet Bulb	8501142	134634	62.6	5.719	2150			23.6	3.2			90
Dew Point	8029682	130626	60.8	6.590	2150			18.8	2.2			90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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
74/ 73		.0																1	1		
72/ 71		.0																1	1	1	
70/ 69		.1			.0													4	4	2	3
68/ 67		.0		.1														4	4	2	1
66/ 65		.2	.0	.1	.1	.0												12	12	1	2
64/ 63	.2	.1	.3	.1	.1	.0												34	34	16	9
62/ 61	.4	2.4	.7	.2	.2													88	88	35	23
60/ 59	.7	3.9	1.6	.5	.2													158	158	100	68
58/ 57	1.1	3.9	1.4	.3	.1													157	157	136	119
56/ 55	1.2	4.5	2.2	1.1	.3													211	211	180	135
54/ 53	.7	6.0	3.3	1.1	.0													255	256	165	146
52/ 51	1.5	6.2	2.6	.6	.0													252	253	251	200
50/ 49	1.4	6.6	2.8	.8	.1	.1												273	274	286	221
48/ 47	1.2	5.9	1.6	.7	.1	.0												219	219	256	270
46/ 45	.7	5.4	2.1	.3														197	197	219	200
44/ 43	.9	3.9	1.7	.3	.0													157	157	206	238
42/ 41	.9	3.0	1.4	.3	.1													130	130	165	192
40/ 39	.4	1.7	.4	.3														65	65	109	132
38/ 37	.2	1.0	.6															41	41	80	107
36/ 35	.0	.7	.0															18	18	45	64
34/ 33		.3	.0	.1														10	10	22	58
32/ 31		.1																2	2	8	36
30/ 29																				2	17
28/ 27																				2	15
26/ 25																					9
24/ 23																					1
22/ 21																					1
16/ 15																					1
12/ 11																					1
TOTAL	11.8	56.7	22.8	7.0	1.4	.3													2292		2289
																		2289		2289	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≥ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	17197047	197095	86.1	9.941	2289							
Dry Bulb	5992196	116232	50.7	6.535	2292		.1	.4	.0			93
Wet Bulb	5507787	111255	48.6	6.622	2289		.5	.2				93
Dew Point	5090906	106574	46.6	7.506	2289		3.3	.2				93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) OCT (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
70/ 69		.1																3	3		
68/ 67	.0	.1		.1														6	6	4	2
66/ 65		.3	.0	.1														10	10	2	3
64/ 63	.1	.5	.2	.1	.0													22	22	10	7
62/ 61	.4	1.2	.3	.1	.1													47	47	29	22
60/ 59	.4	3.1	.7	.4	.2													111	111	61	43
58/ 57	1.1	3.5	.9	.3	.0													132	132	116	95
56/ 55	1.2	4.2	1.3	.4	.3													170	170	134	110
54/ 53	1.4	4.4	2.3	.5														198	198	151	133
52/ 51	1.7	4.9	2.4	.4														217	217	191	152
50/ 49	2.1	7.7	1.8	.4	.2													281	282	254	200
48/ 47	2.0	6.4	1.7	.3	.0													239	240	293	259
46/ 45	2.0	4.6	1.6	.2														193	193	239	262
44/ 43	1.4	5.6	1.3	.2														197	197	199	207
42/ 41	1.5	4.7	1.3	.2	.0													178	178	180	198
40/ 39	1.5	3.1	.9	.2	.0													132	132	178	187
38/ 37	1.0	1.9	.6	.1														81	81	111	143
36/ 35	.6	1.3	.3															49	49	71	97
34/ 33	.2	.5	.0															18	18	50	74
32/ 31	.1	.3	.0	.0														11	11	16	48
30/ 29		.0	.1															3	3	6	27
28/ 27																					17
26/ 25																				3	3
24/ 23																					5
22/ 21																					1
20/ 19																					1
18/ 17																					1
16/ 15																					1
TOTAL	18.8	58.4	17.8	4.0	.9													2298	2300	2298	2298

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	18186348	203332	88.5	5.216	2298							
Dry Bulb	5572503	112083	48.7	6.933	2300		.6	.4				93
Wet Bulb	5195603	108119	47.0	6.879	2298		1.0	.2				93
Dew Point	4860503	104277	45.4	7.485	2298		4.2	.1				93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 45-48;50-69,71 YEARS | OCT 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
70/ 69			.0															1	1		
68/ 67		.1	.1	.0	.0	.0												7	7		
66/ 65			.4	.2	.1	.1												18	18	3	1
64/ 63	.0	.7	.8	.4	.3	.0												53	53	5	3
62/ 61	.1	1.5	.8	.4	.1	.0												68	68	42	23
60/ 59	.3	3.1	.9	.4	.1	.1												113	113	77	50
58/ 57	.6	3.8	1.7	1.2	.2	.0												172	172	135	88
56/ 55	1.7	4.3	2.4	.9	.3													218	218	159	135
54/ 53	1.3	4.1	2.8	.6	.1													203	203	179	166
52/ 51	1.4	4.8	2.4	.5	.1	.0												210	210	216	174
50/ 49	1.6	5.3	3.3	.5	.2	.0												251	251	246	201
48/ 47	1.9	4.5	1.4	.8	.3													204	204	251	225
46/ 45	1.6	5.4	1.8	.4	.0													207	208	209	241
44/ 43	1.1	3.6	1.3	.4	.0													148	148	196	215
42/ 41	1.6	3.1	1.4	.3														148	148	173	192
40/ 39	1.5	2.3	.9	.3														113	113	146	153
38/ 37	1.3	1.5	.5	.0														77	77	117	138
36/ 35	.8	1.0	.5															53	53	69	97
34/ 33	.1	.3	.0															12	12	40	63
32/ 31	.2	.2																9	9	19	54
30/ 29	.0			.0														2	2	5	36
28/ 27		.0																1	1		22
26/ 25																				2	6
24/ 23																					3
20/ 19																					1
14/ 13																					1
TOTAL	17.3	49.7	23.3	7.5	1.7	.4												2288	2289	2288	2288

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	17288608	197378	86.3	10.693	2288							
Dry Bulb	5778814	113810	49.7	7.246	2289		.5	.3				93
Wet Bulb	5306423	109019	47.6	6.994	2288		1.0					93
Dew Point	4893053	104355	45.6	7.639	2288		5.0					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO :AP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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
80/ 79									.0									1	1		
78/ 77				.0			.1	.0										4	4		
76/ 75			.0	.1	.1	.2	.0	.0										13	13		
74/ 73			.1	.3	.0	.2	.4	.1	.1									29	29	1	
72/ 71			.1	.3	.9	.6	.6	.1										60	60	3	1
70/ 69		.0	.4	.7	1.1	1.8	.7	.4										118	118	4	3
68/ 67		.1	.6	1.2	2.0	1.1	1.1	.3										148	148	14	5
66/ 65		.1	1.1	2.1	2.2	1.7	.8	.3	.0									191	191	30	11
64/ 63		.6	1.4	1.6	2.7	1.8	.8	.1										208	208	73	15
62/ 61		.9	1.9	3.1	3.0	1.4	.6	.1										253	253	140	46
60/ 59		1.2	2.9	3.2	2.4	1.9	.7	.3										287	287	203	81
58/ 57	.3	1.6	1.8	2.0	2.1	1.0	.5	.1										215	215	269	126
56/ 55	.4	1.6	1.5	2.4	1.7	1.0	.6											210	210	314	193
54/ 53	.1	1.0	1.4	1.7	1.6	.8	.3											157	157	264	224
52/ 51	.3	.7	1.4	1.3	1.2	.6	.1											127	127	212	227
50/ 49	.1	.5	1.3	1.5	.9	.5	.0											112	112	197	220
48/ 47	.0	.3	.8	.7	.8	.1												61	61	162	200
46/ 45	.0	.5	.5	.4	.3	.1												41	41	143	164
44/ 43	.0	.2	.2	.6	.3													29	29	102	162
42/ 41	.2		.2	.2	.2													17	17	74	156
40/ 39	.1	.0		.1	.0													7	7	38	116
38/ 37				.2														5	5	28	72
36/ 35																				11	70
34/ 33																				7	46
32/ 31																				4	60
30/ 29																					34
28/ 27																					25
26/ 25																					14
24/ 23																					6
22/ 21																					8
20/ 19																					5
18/ 17																					2
16/ 15																					1

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO !AP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) OCT (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
TOTAL	1.7	9.2	17.6	23.4	23.5	14.9	7.5	2.0	.2									2293	2293	2293	2293

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	10468775	151303	66.0	14.548	2293							
Dry Bulb	8189896	136064	59.3	7.115	2293			15.1	1.9			93
Wet Bulb	6535537	121481	53.0	6.592	2293		.2	.9	.0			93
Dew Point	5319561	108663	47.4	8.616	2293		6.3	.4				93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) OCT (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
82/ 81										.0	.0							2	2		
80/ 79				.1	.0	.0	.1	.4	.3	.1								26	26		
78/ 77		.0		.4	.3	.2	.4	.3	.3	.1								47	47		
76/ 75			.0	.1	.4	.5	.9	1.0	.7	.0	.0							86	86	1	1
74/ 73				.0	.6	1.0	1.3	1.1	.7	.1								111	111	3	
72/ 71				.6	1.0	2.1	2.3	1.5	.7	.1								191	191	11	4
70/ 69		.0	.2	.4	2.1	2.4	2.8	2.3	.6	.1	.0							253	253	17	7
68/ 67		.1	.2	1.3	1.9	2.8	3.3	1.6	.6	.1	.0							252	252	21	9
66/ 65		.2	.4	1.1	2.3	2.6	3.0	1.1	.4	.0								259	259	83	14
64/ 63		.1	1.2	1.1	1.9	2.4	2.4	.9	.2									236	236	104	21
62/ 61	.1	.6	1.1	1.2	1.8	1.4	2.4	.8	.1	.0								221	221	228	54
60/ 59	.1	1.1	.7	.7	1.7	2.5	1.5	.5										202	202	266	91
58/ 57	.0	.6	.4	.3	1.7	2.0	1.0	.1										143	143	333	148
56/ 55		.3	.0	.8	1.0	.9	.6	.2										89	89	291	181
54/ 53	.0	.2	.3	.2	.8	1.0	1.0	.2										87	87	214	176
52/ 51		.1	.2	.2	.4	.7	.4											45	45	202	197
50/ 49	.0	.3	.1	.3	.3	.2												30	30	200	227
48/ 47	.0	.2		.1	.2	.1												14	14	121	184
46/ 45		.1		.0		.1												5	5	82	177
44/ 43				.0	.0													2	2	59	167
42/ 41					.1													2	2	41	137
40/ 39				.1														2	2	18	118
38/ 37																				4	112
36/ 35																				2	63
34/ 33																				4	67
32/ 31																					47
30/ 29																					34
28/ 27																					21
26/ 25																					16
24/ 23																					12
22/ 21																					12
20/ 19																					4
18/ 17																					3
16/ 15																					1

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

2

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48, 50-69, 71 (YEARS) OCT (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
TOTAL	.4	4.2	4.9	9.0	18.6	22.9	22.5	12.2	4.4	.8	.2							2305	2305	2305	2305

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	7452529	126673	55.0	14.600	2305							
Dry Bulb	9747813	149071	64.7	6.814	2305			39.1	11.0	.6		93
Wet Bulb	7135824	127430	55.3	6.283	2305			2.1	.2			93
Dew Point	5347788	109044	47.3	9.061	2305		6.1	.8	.0			93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) OCT (MONTH)

PAGE 1 1500-1700 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
82/ 81					.0		.0		.0	.1								6	6		
80/ 79				.0		.0	.1	.0	.1	.0								10	10		
78/ 77				.1	.0	.1	.3	.2	.0	.1								21	21		
76/ 75			.0	.3	.3	.3	.5	.7	.4	.0	.0							62	62		
74/ 73			.2	.1	.4	.8	.7	.3	.4	.2	.0							73	73	2	
72/ 71			.2	.5	.9	1.6	1.4	1.3	.4	.1								147	147	8	2
70/ 69		.1	.4	1.2	1.6	2.2	1.8	.8	.4	.0								193	193	15	7
68/ 67		.3	.3	2.0	2.3	2.2	2.1	.8	.5	.1								244	244	20	9
66/ 65		.3	1.0	1.4	2.7	2.9	1.7	.8	.3									253	255	67	15
64/ 63		.3	1.1	1.8	2.7	2.5	1.7	.7	.1									255	256	120	35
62/ 61		.6	1.4	2.0	2.4	1.6	1.2	.5	.0									225	225	190	51
60/ 59	.2	1.5	1.2	2.2	2.7	2.3	1.2	.2										261	261	260	118
58/ 57	.1	.6	.7	1.0	2.5	1.5	.5	.1										164	164	316	150
56/ 55	.1	.2	.7	1.4	1.8	.6	.6	.2										129	129	296	185
54/ 53	.1	.2	.9	.7	1.0	1.4	.5	.1										112	112	236	176
52/ 51	.2	.1	.5	.4	.7	.4	.2											59	59	210	205
50/ 49	.1	.3	.2	.6	.6	.5												52	52	213	230
48/ 47	.0	.1	.2	.1	.2	.0												16	16	133	203
46/ 45	.0	.1		.1	.0													7	7	67	175
44/ 43		.0																1	1	82	149
42/ 41			.0	.1														4	4	31	145
40/ 39																				22	122
38/ 37			.0	.0														2	2	4	85
36/ 35																				2	62
34/ 33																				2	65
32/ 31																					37
30/ 29																					24
28/ 27																					15
26/ 25																					14
24/ 23																					9
22/ 21																					7
18/ 17																					1
TOTAL	.9	4.7	9.1	16.3	22.9	21.0	14.5	6.9	2.7	.8	.1							2296	2299	2296	2296

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	8607311	136379	59.4	14.857	2296							
Dry Bulb	9284222	145278	63.2	6.722	2299			30.6	7.0	.5		93
Wet Bulb	7031574	126268	55.0	6.174	2296			1.8	.1			93
Dew Point	5472864	110318	48.0	8.665	2296		4.3	.7				93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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
78/ 77							.0											1	1		
74/ 73		.1					.0	.1										5	5		
72/ 71		.1	.0		.1	.0	.0											8	8	2	
70/ 69			.3	.1	.5	.2												25	25	2	3
68/ 67		.4	.8	.7	.7	.3	.1	.0										68	68	1	1
66/ 65		1.1	1.4	1.9	.6	.3												124	126	33	8
64/ 63	.1	1.4	3.1	2.1	1.1	.4												189	189	49	36
62/ 61	.1	2.4	2.5	2.7	2.0	.4	.1											236	237	112	50
60/ 59	.3	2.3	4.4	3.4	1.4	.5	.1	.0										287	287	207	113
58/ 57	.7	2.7	4.5	3.4	1.7	.4	.1											312	312	218	163
56/ 55	.2	2.6	3.7	3.8	1.0	.6												274	274	289	167
54/ 53	.1	1.4	3.4	2.8	1.4	.1												211	211	300	203
52/ 51	.1	1.0	3.5	2.1	1.0	.1	.0											181	181	234	258
50/ 49	.2	1.4	2.6	1.4	.8	.0												140	149	230	226
48/ 47	.1	.9	1.3	1.2	.4	.2												94	94	214	209
46/ 45	.1	.5	1.1	.7	.3													65	65	148	217
44/ 43	.0	.3	.7	.3	.1													35	35	93	163
42/ 41	.0	.1	.2	.2														13	13	80	127
40/ 39		.1	.2	.0														7	7	46	97
38/ 37			.0	.0														2	2	22	69
36/ 35			.1	.0														4	4	4	67
34/ 33																			1	2	52
32/ 31																				4	28
30/ 29																				1	10
28/ 27																					9
26/ 25																					12
24/ 23																					1
22/ 21																					2
TOTAL	2.1	18.9	34.0	27.2	13.4	3.6	.6	.2										2291	2294	2291	2291

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	13121865	171161	74.7	12.084	2291							
Dry Bulb	7499133	130401	56.8	6.144	2294			4.3	.2			93
Wet Bulb	6396969	120215	52.5	6.233	2291		.2	.2				93
Dew Point	5553490	111378	48.6	7.785	2291		2.5	.2				93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 45-48,50-69,71 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
74/ 73		.1	.0															3	3		
72/ 71																				3	
70/ 69					.2													5	5		3
68/ 67		.0	.1	.1	.1													8	8		
66/ 65		.7	.3	.1	.1	.1												29	29	2	1
64/ 63	.1	1.2	1.3	.4	.3													75	75	26	12
62/ 61	.3	3.3	1.6	.7	.3	.0												146	146	66	40
60/ 59	.5	3.6	2.2	.9	.3	.1	.0											175	175	127	80
58/ 57	.5	4.4	3.3	1.5	.5	.1												236	236	152	134
56/ 55	.7	5.4	3.5	1.7	.8	.2												283	283	214	134
54/ 53	.4	6.0	3.9	1.4	.3	.1												280	280	253	189
52/ 51	.7	4.4	3.7	1.7	.4		.0											254	254	255	258
50/ 49	.3	4.4	3.3	1.1	.3													217	217	269	221
48/ 47	.5	4.4	3.0	1.3	.0													210	210	228	206
46/ 45	.2	3.5	1.9	.4	.1													141	141	243	214
44/ 43	.0	2.3	1.7	.6	.1													107	107	171	210
42/ 41	.2	1.6	1.3	.3														79	79	123	185
40/ 39	.1	.8	.5	.0														33	33	83	125
38/ 37		.0	.3															7	7	50	88
36/ 35		.2																4	4	21	84
34/ 33	.1	.0	.1															6	6	9	55
32/ 31																				1	29
30/ 29																				2	15
28/ 27																					7
26/ 25																					8
TOTAL	4.7	46.1	32.1	12.5	3.9	.7	.1												2298		2298
																		2298		2298	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	15794450	188882	82.2	10.831	2298							
Dry Bulb	6513364	121498	52.9	6.246	2298			.6	.1			93
Wet Bulb	5843184	114958	50.0	6.342	2298		.1	.1				93
Dew Point	5287208	108898	47.4	7.428	2298		2.4	.1				93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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
64/ 63		.0																1	1		
62/ 61	.1																	2	2	3	3
60/ 59					.0													1	1		
58/ 57	.1	.3		.2	.1													15	15	7	5
56/ 55	.3	1.0	.5	.3														47	47	15	6
54/ 53	.4	.8	.4	.3														41	41	28	23
52/ 51	.5	1.0	1.3	.3	.0													71	71	52	38
50/ 49	.6	3.2	1.6	.4	.0													130	130	69	43
48/ 47	.7	4.8	1.5	.2														162	162	126	76
46/ 45	1.2	5.8	2.0	.4	.0													212	212	196	148
44/ 43	1.1	5.6	2.3	.6	.1													216	216	199	182
42/ 41	1.3	5.6	2.0	.4														209	210	223	193
40/ 39	1.6	4.4	2.6	.2														195	195	195	205
38/ 37	.9	4.9	1.8	.3														177	177	190	160
36/ 35	1.2	3.8	1.2	.0														138	138	197	171
34/ 33	.7	3.6	2.2	.3														151	151	129	153
32/ 31	1.1	3.4	1.9	.4														152	153	145	162
30/ 29	.8	2.6	1.1															98	98	132	137
28/ 27	.5	1.9	.6	.1														70	70	114	96
26/ 25	.1	1.7	.7															57	57	64	76
24/ 23	.1	1.7	.1															41	41	67	92
22/ 21		.9	.1															22	22	37	63
20/ 19	.0	.4	.0	.1														12	12	23	43
18/ 17		.2	.1															7	7	7	59
16/ 15		.1	.1															5	5	8	37
14/ 13																				6	22
12/ 11																					12
10/ 9																					6
8/ 7																					7
6/ 5																					8
4/ 3																					1
0/ -1																					1
-2/ -3																					1
-4/ -5																					1

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (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
-8/ -9 TOTAL	13.4	57.9	23.9	4.5	.4																2
																		2232	2234	2232	2232

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	15780107	185875	83.3	11.482	2231							
Dry Bulb	3672310	88718	39.7	8.171	2234		18.7					90
Wet Bulb	3339849	84381	37.8	8.195	2232		24.3					90
Dew Point	2734121	77899	34.9	9.825	2232	.2	33.3					90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
62/ 61	.0																	1	1	1	1
60/ 59		.0	.0															2	2	1	1
58/ 57	.1	.3	.1	.0	.1													13	13	4	2
56/ 55	.5	.1	.4	.1														25	25	17	15
54/ 53	.2	.9	.3	.1														33	33	14	10
52/ 51	.5	1.6	.6	.1														64	64	47	20
50/ 49	.5	2.0	1.1	.4	.1													92	92	59	56
48/ 47	.8	3.4	.9	.3														119	119	99	55
46/ 45	1.2	5.7	.9	.1	.0													176	176	148	118
44/ 43	1.3	5.4	1.5	.2														187	187	177	157
42/ 41	1.3	6.2	1.5	.2														207	207	190	169
40/ 39	2.4	4.4	1.3	.4														188	188	216	197
38/ 37	1.8	4.9	1.4	.4														193	193	178	178
36/ 35	1.7	4.8	1.3	.1														174	174	186	176
34/ 33	1.6	4.6	1.1	.1														165	165	172	167
32/ 31	1.5	4.8	1.4	.2														178	178	180	162
30/ 29	1.3	2.9	1.4	.3														130	130	160	159
28/ 27	.5	2.2	1.1															86	86	93	106
26/ 25	.5	1.9	.4															63	64	98	97
24/ 23	.2	1.8	.5															55	57	72	82
22/ 21	.1	1.0	.1															28	28	47	69
20/ 19	.1	1.1	.1	.1														33	33	26	47
18/ 17	.0	.2																5	5	27	63
16/ 15		.4	.0															10	10	5	35
14/ 13		.0																1	1	9	26
12/ 11																				2	24
10/ 9																					10
8/ 7																					8
6/ 5																					7
4/ 3																					5
2/ 1																					1
0/ -1																					1
-2/ -3																					1
-4/ -5																					1

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

PAGE 2 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/ -7																					1
-8/ -9																					1
TOTAL	18.	360.	717.	5	3.2	.3												2220	2231	2220	2228

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	16440312	189690	85.1	11.417	2228							
Dry Bulb	3393943	85029	38.1	8.291	2231		23.9					90
Wet Bulb	3123796	81342	36.5	8.318	2228		29.0					90
Dew Point	2778905	75529	33.9	9.905	2228	.2	36.6					90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

PAGE 1 0600-0800 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
60/ 59			.1															3	3		
58/ 57		.2		.0	.0													6	6		
56/ 55	.4	.6	.3	.1	.0													32	32	18	10
54/ 53	.1	1.0	.4	.4	.1													45	45	18	19
52/ 51	.3	1.6	1.1	.4														77	77	52	25
50/ 49	.8	2.1	1.3	.3	.1	.0												104	104	64	56
48/ 47	.4	3.5	1.1	.3	.0													120	120	111	62
46/ 45	1.3	4.3	1.4	.2			.0											162	162	146	106
44/ 43	1.3	5.3	1.5	.3	.1													190	190	172	163
42/ 41	1.4	5.6	1.4	.1														189	189	195	159
40/ 39	2.0	4.6	1.9	.2	.1	.0												197	197	196	210
38/ 37	1.3	4.8	1.8	.4	.0													187	187	174	156
36/ 35	1.3	3.7	1.9	.4	.0													163	163	169	157
34/ 33	2.3	4.3	1.3	.2	.1													184	184	191	165
32/ 31	1.6	4.2	1.3	.3														163	163	190	172
30/ 29	.9	3.5	1.3	.1														130	130	140	157
28/ 27	.4	2.6	.9	.0														90	90	115	114
26/ 25	.4	2.2	.5															69	69	101	103
24/ 23	.2	1.6	.3	.1														48	48	67	82
22/ 21	.0	.7	.2	.0														22	25	35	71
20/ 19	.1	.9	.4	.1														32	32	29	48
18/ 17	.0	.4	.0															11	11	27	55
16/ 15		.2	.1															6	6	13	41
14/ 13		.1																3	3	6	37
12/ 11																				2	13
10/ 9																					8
8/ 7																					12
6/ 5																					11
4/ 3																					10
2/ 1																					3
0/ -1																					3
-2/ -3																					2
-4/ -5																					2
-6/ -7																					1

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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
TOTAL	16.5	57.9	20.1	4.1	.7	.1	.0											2233	2236	2233	2233

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	16000316	186974	83.7	12.425	2233							
Dry Bulb	3436780	85614	38.3	8.427	2236		23.2					90
Wet Bulb	3134681	81533	36.5	8.405	2233		29.3					90
Dew Point	2753945	75029	33.6	10.216	2233	.3	38.1					90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (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
66/ 65					.1	.0	.1	.0										6	6		
64/ 63				.1	.2													8	8		
62/ 61		.0	.1	.6	.2	.5	.1											34	34		
60/ 59		.0	.6	1.1	1.0	.3												68	68	1	
58/ 57		.4	.9	1.3	1.3	.4	.1	.0										98	98	13	2
56/ 55		1.0	1.6	1.7	1.1	.2	.1											128	128	58	8
54/ 53	.3	1.4	2.1	2.3	1.1	.3	.1	.1										174	174	86	39
52/ 51	.2	1.6	2.9	2.2	1.2	.6	.2											200	200	139	73
50/ 49	.2	2.3	3.4	2.2	1.0	.5	.0											215	215	171	89
48/ 47	.3	1.3	2.6	2.1	1.3	.2												172	173	210	112
46/ 45	.7	2.4	2.5	1.9	.7	.2												187	187	206	173
44/ 43	.4	1.7	1.7	1.6	.4	.1												130	130	194	179
42/ 41	.6	1.4	2.5	1.6	.7	.0												154	154	197	179
40/ 39	.3	1.4	1.7	1.3	.9													125	125	159	162
38/ 37	.2	1.0	1.7	1.7	.4	.0												110	110	145	133
36/ 35	.0	1.3	1.7	.8	.4													94	94	122	141
34/ 33	.1	1.3	1.6	1.1	.1													93	93	97	133
32/ 31	.2	1.2	1.4	.6	.0													75	76	129	132
30/ 29	.0	1.0	1.4	.4														64	64	93	115
28/ 27	.0	.4	.9	.2														34	34	72	90
26/ 25		.3	.4	.4														25	25	54	91
24/ 23		.1	.5	.0														15	16	31	71
22/ 21		.2	.5	.0														17	17	16	64
20/ 19		.1	.1	.0														6	6	23	45
18/ 17																				13	55
16/ 15																				3	43
14/ 13																					32
12/ 11																					14
10/ 9																					13
8/ 7																					14
6/ 5																					12
4/ 3																					4
2/ 1																					8
0/ -1																					5

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (MONTH)

PAGE 2 0900-1100 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	> 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
-4/ -5																				1
TOTAL	3	521	733	025	412.1	3.4	.8	.2										2232	2235		2232
																		2232		2232	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	11324169	155307	69.6	15.232	2232							
Dry Bulb	4753244	101026	45.2	9.141	2235		9.6					90
Wet Bulb	3921774	91532	41.0	8.681	2232		17.5					90
Dew Point	3061755	78893	35.3	11.066	2232	.2	32.6					90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 45-48,50-69,71 YEARS | NOV MONTH

PAGE 1 | 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
70/ 69						.0	.0	.1		.0								5	5		
68/ 67					.1	.2	.3	.0										14	14		
66/ 65				.3	.4	.4	.4	.2	.2									44	44		
64/ 63			.1	.7	1.2	.8	.5	.2										78	78		
62/ 61			.4	.8	2.1	2.1	.6											133	133		
60/ 59		.0	.7	2.3	3.0	1.9	.6	.1										191	191	14	
58/ 57		.5	.9	2.0	2.9	.9	.4	.2										174	174	54	4
56/ 55	.0	1.0	1.0	2.5	2.9	1.9	.7	.2	.1									230	230	120	23
54/ 53	.3	.5	1.3	2.2	2.2	1.7	.9	.1										208	208	175	53
52/ 51	.1	.4	1.0	1.3	1.9	1.1	.5											144	144	216	90
50/ 49	.3	.9	1.4	1.7	2.4	1.1	.1											177	177	242	115
48/ 47	.2	.7	1.4	1.6	2.0	.9	.2											154	154	177	134
46/ 45	.2	.3	.5	1.4	1.1	.6												98	98	187	173
44/ 43	.1	.4	.5	1.4	1.5	.2	.0											93	93	184	177
42/ 41		.2	1.1	1.4	1.2	.6	.0											101	101	148	194
40/ 39		.2	.8	1.2	1.2	.1												75	75	122	121
38/ 37	.1	.4	.9	1.7	.4	.0												82	82	122	110
36/ 35	.1	.3	1.0	1.1	.1													59	59	103	104
34/ 33	.0	.7	.9	1.1	.3													67	67	79	125
32/ 31	.2	.3	.9	.8	.1													51	51	112	157
30/ 29		.1	.4	.5														24	25	63	106
28/ 27		.0	.0	.3	.0													10	10	51	76
26/ 25			.3	.1														9	9	29	103
24/ 23			.4	.1														12	12	10	79
22/ 21			.0															1	1	15	68
20/ 19			.0															1	1	9	54
18/ 17																				3	35
16/ 15																					46
14/ 13																					29
12/ 11																					19
10/ 9																					14
8/ 7																					9
6/ 5																					6
4/ 3																					4

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 45-48,50-69,71 YEARS | NOV 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
2/ 1																					5
0/ -1																					1
-8/ -9																					1
TOTAL	1.7	7.4	16.1	26.9	27.0	14.6	5.3	1.1	.3	.0									2236		2235
																		2235		2235	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	8537688	133882	59.9	15.225	2235							
Dry Bulb	5841318	112326	50.2	9.426	2236		4.4	.8				90
Wet Bulb	4475801	98161	43.9	8.583	2235		11.8					90
Dew Point	3200071	80773	36.1	11.214	2235	.1	32.7					90

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

USAFETAC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 45-48,50-69,71 YEARS | NOV MONTH

PAGE 1 | 1500-1700 HOURS (L. S. T.)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B.-W.B.	TOTAL Dry Bulb	TOTAL Wet Bulb	TOTAL Dew Point
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31				
70/ 69							.1		.0									3	3		
68/ 67							.1	.1										5	5		
66/ 65					.3	.3	.2	.1	.0									21	21		
64/ 63			.0	.4	.6	.4	.2	.0										40	41		
62/ 61		.1	.3	.9	1.0	1.3	.4	.0										91	91	1	
60/ 59		.3	.6	1.9	2.1	1.0	.3	.1										143	143	6	3
58/ 57	.0	.3	1.0	2.5	1.9	.4	.4	.1										171	171	44	7
56/ 55	.0	.9	1.7	3.1	2.0	.7	.4	.0										200	200	93	16
54/ 53	.2	.9	2.1	2.8	1.9	1.0	.4											207	207	156	44
52/ 51	.3	1.2	2.1	2.3	2.0	1.2	.2											204	204	202	92
50/ 49	.4	1.3	1.9	2.4	1.7	.8	.1											193	193	231	126
48/ 47	.0	1.6	1.7	2.1	1.5	.4	.0											165	165	193	163
46/ 45		.8	1.1	2.0	1.2	.5												126	126	208	165
44/ 43	.0	.8	1.4	1.6	1.0	.3												113	113	179	177
42/ 41	.2	.6	1.4	1.5	1.0	.1												105	105	166	181
40/ 39	.1	.7	1.7	1.5	.9													111	111	134	145
38/ 37	.2	.4	1.2	1.3	.2													74	74	122	123
36/ 35	.0	.5	1.6	.9	.1													72	72	122	124
34/ 33		.9	1.1	.5	.1													59	59	101	108
32/ 31	.0	.4	1.7	.6	.2													67	67	95	133
30/ 29		.1	.7	.5														28	28	59	115
28/ 27	.1	.0	.1	.2														12	12	53	94
26/ 25		.0	.1	.0														5	5	32	97
24/ 23		.0	.3	.0														8	8	15	95
22/ 21		.0	.2															5	5	7	66
20/ 19		.1	.0															3	3	5	40
18/ 17		.0																1	1	7	32
16/ 15																				1	22
14/ 13																					25
12/ 11																					15
10/ 9																					6
8/ 7																					8
6/ 5																					3
4/ 3																					3

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) NOV (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
2/ 1																					4
TOTAL	1.6	12.7	25.0	29.2	19.7	8.5	2.8	.5	.1									2233		2232
																	2232		2232	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature ≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	9836919	144463	64.7	14.771	2232							
Dry Bulb	5502741	108981	48.8	9.078	2233		5.2	.3				90
Wet Bulb	4367287	96945	43.4	8.377	2232		11.0					90
Dew Point	3281790	82262	36.9	10.585	2232		30.6					90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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
62/ 61		.2	.1	.1	.1													11	11	1	
60/ 59	.0	.2	.3	.3	.2		.1											24	24	5	6
58/ 57		.7	.8	.4	.4	.0												53	53	13	6
56/ 55	.1	1.2	1.3	1.3	.3													96	96	27	14
54/ 53	.3	2.3	2.7	1.3	.2													152	152	77	29
52/ 51	.1	3.1	4.3	1.5	.6	.1												217	217	107	69
50/ 49	.4	3.7	3.7	1.7	.5	.2												229	229	208	89
48/ 47	.5	3.4	3.4	2.1	.6													222	224	230	161
46/ 45	.1	3.3	3.3	1.7	.3													194	194	196	193
44/ 43	.2	2.9	2.9	2.0	.4													185	185	195	177
42/ 41	.2	2.7	2.5	1.5	.1													158	158	194	194
40/ 39	.1	1.7	2.5	1.3	.2													131	131	182	134
38/ 37	.1	1.7	2.1	1.2	.1													117	117	148	152
36/ 35	.1	1.3	2.3	.8														99	99	122	143
34/ 33	.1	1.4	2.1	.5														93	93	113	141
32/ 31	.0	1.0	1.9	.2														71	71	113	107
30/ 29	.1	1.3	1.9	.2														78	78	86	98
28/ 27	.0	.8	1.6	.2														59	59	81	96
26/ 25		.3	.7	.0														23	23	60	80
24/ 23		.2	.4															13	13	42	111
22/ 21		.0	.1															3	3	20	64
20/ 19		.1	.0															4	4	6	45
18/ 17		.2	.0															6	6	6	46
16/ 15		.1																2	2	8	21
14/ 13																					20
12/ 11																					16
10/ 9																					16
8/ 7																					5
6/ 5																					5
4/ 3																					1
0/ -1																					1
TOTAL	2.7	33.7	41.1	18.1	4.0	.3	.1											2242			2240
																		2240		2240	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	13029802	168452	75.2	12.714	2240							
Dry Bulb	4507221	98729	44.0	8.439	2242		10.4					90
Wet Bulb	3883987	91345	40.8	8.428	2240		17.0					90
Dew Point	3212652	81574	36.4	10.396	2240	.0	29.4					90

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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
62/ 61	.1	.0																3	3	3	3
60/ 59	.1	.2																7	7	4	2
58/ 57		.3	.3	.3	.0	.0												22	22	5	6
56/ 55	.0	.9	.5	.5	.1													47	47	10	4
54/ 53	.4	1.4	.6	.1														57	57	40	26
52/ 51	.3	2.3	1.7	.7	.1													116	116	61	37
50/ 49	.7	4.4	3.0	.5	.1													194	194	109	57
48/ 47	.6	5.0	1.7	1.0	.0	.1												189	189	194	114
46/ 45	1.1	5.5	2.8	.6	.2													229	229	212	176
44/ 43	.8	5.4	2.6	.8	.1													215	215	193	187
42/ 41	.6	4.4	3.1	.6														196	196	220	198
40/ 39	.7	3.9	2.9	.4	.0													176	177	180	193
38/ 37	.4	3.3	2.1	.4	.0													137	137	195	148
36/ 35	.3	2.9	2.4	.5														136	136	138	150
34/ 33	.4	2.6	2.4	.3														128	128	133	164
32/ 31	.3	2.8	2.1	.2														120	120	116	121
30/ 29	.1	2.0	1.1		.0													72	72	137	99
28/ 27	.2	1.9	1.2	.1														76	76	93	90
26/ 25	.0	1.2	1.1															51	51	65	110
24/ 23	.0	.9	.9															39	39	52	86
22/ 21		.3	.1															10	10	42	62
20/ 19		.1	.0															3	3	17	60
18/ 17		.2	.2															9	9	3	37
16/ 15		.1																2	2	5	37
14/ 13		.0																1	1	8	18
12/ 11																					14
10/ 9																					17
8/ 7																					6
6/ 5																					4
4/ 3																					3
2/ 1																					5
0/ -1																					1
TOTAL	7.2	52.3	32.7	6.9	.9	.1												2235	2236	2235	2235

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	14877240	180392	80.7	11.919	2235							
Dry Bulb	3931595	91923	41.1	8.263	2236		15.4					90
Wet Bulb	3519477	86711	38.8	8.339	2235		21.7					90
Dew Point	3037454	79214	35.4	10.145	2235	.0	31.0					90

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

USAFETAC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

PAGE 1 0000-0200 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥31	D.B. W.B.	Dry Bulb	Wet Bulb	Dew Point
54/ 53		.0																1	1		
52/ 51	.1	.1																5	5	4	3
50/ 49	.1	.3	.2	.0														15	15	7	7
48/ 47	.0	.5	.1															15	15	8	3
46/ 45	.1	.9	.2	.0														29	29	22	14
44/ 43	.1	1.1	.6	.1														43	43	26	17
42/ 41	.4	2.0	1.0	.1	.1													85	85	57	45
40/ 39	.4	2.2	.7	.2	.0													82	82	64	41
38/ 37	.6	2.7	.9															95	95	91	50
36/ 35	1.4	4.4	.9	.1														155	155	135	94
34/ 33	.9	4.8	1.0	.1	.0													157	157	156	133
32/ 31	1.6	5.8	1.3	.3														204	204	173	169
30/ 29	1.7	5.5	1.4	.1														198	198	190	147
28/ 27	1.4	5.9	1.7															206	206	188	136
26/ 25	1.5	5.8	1.0															189	189	212	141
24/ 23	1.2	4.5	1.5	.0														165	165	198	163
22/ 21	.4	3.9	1.6	.0														137	137	132	123
20/ 19	.4	4.2	.9															128	128	139	147
18/ 17	.6	2.9	.5															90	90	130	127
16/ 15	.5	3.1	.5															96	97	85	113
14/ 13	.3	2.5	.3															71	71	102	94
12/ 11	.2	1.6	.1															45	45	55	101
10/ 9	.2	1.6	.2															45	45	54	65
8/ 7	.0	.6	.0															16	16	36	89
6/ 5	.1	.4																12	12	13	83
4/ 3	.0	.3																7	7	10	44
2/ 1		.1																2	2	6	32
0/ -1																					27
-2/ -3																					28
-4/ -5																					17
-6/ -7																					19
-8/ -9																					9
-10/-11																					5
-12/-13																					5

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (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
-14/-15																					2
TOTAL	14,30	7,9	15.4	1.2	.2														2294		2293
																		2293		2293	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	14559650	179986	78.5	13.727	2293							
Dry Bulb	1940284	63340	27.6	9.136	2294		65.4					93
Wet Bulb	1745891	59737	26.1	9.096	2293		69.9					93
Dew Point	1381345	49377	21.5	11.780	2293	4.5	76.5					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
58/ 57		.1																2	2		
56/ 55		.0																1	1	2	
54/ 53																				1	2
52/ 51																					1
50/ 49	.1	.0																4	4	4	3
48/ 47	.1	.3	.0															11	11	2	3
46/ 45	.1	.6	.2	.0														22	22	18	6
44/ 43	.3	1.2	.4	.1														48	48	23	21
42/ 41	.3	2.1	.4															64	64	47	32
40/ 39	.3	2.2	.6															70	70	67	36
38/ 37	.9	2.4	1.0	.1														100	100	90	67
36/ 35	1.7	3.5	.7	.1														139	139	116	80
34/ 33	1.0	4.6	.9															150	150	128	110
32/ 31	1.4	5.3	1.6															191	191	167	151
30/ 29	2.0	3.3	.8	.2														146	147	188	147
28/ 27	1.5	5.9	1.4	.0														201	202	154	127
26/ 25	1.9	5.2	1.3	.1														196	196	194	142
24/ 23	2.3	5.8	1.1															210	210	201	153
22/ 21	1.3	3.4	1.4															139	139	181	149
20/ 19	.7	3.5	.7	.0														112	112	133	106
18/ 17	1.1	4.2	.7															138	138	127	124
16/ 15	.6	2.8	.4															86	86	131	116
14/ 13	.4	3.2	.1															85	85	76	111
12/ 11	.6	2.4	.0															68	68	99	104
10/ 9	.2	1.5																38	38	49	77
8/ 7	.1	1.1																29	29	42	85
6/ 5	.1	.9																23	23	20	102
4/ 3	.1	.4																12	12	20	62
2/ 1	.2	.1																8	8	13	38
0/ -1	.0																	1	1	1	45
-2/ -3																					28
-4/ -5																					16
-6/ -7																					16
-8/ -9																					16

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (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
-10/-11																					6
-12/-13																					2
-14/-15																					2
TOTAL	19	466	013	7	0														2296		2294
																		2294		2294	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	14841369	181797	79.2	13.760	2294							
Dry Bulb	1797106	60558	26.4	9.332	2296	.0	68.3					93
Wet Bulb	1627981	57263	25.0	9.306	2294	.0	72.8					93
Dew Point	1294721	47159	20.6	11.910	2294	5.3	78.0					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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
~~84/ 83~~														~~0~~				~~1~~	~~1~~		
58/ 57		.1	.0															3	3	1	
56/ 55																				3	
54/ 53																					3
50/ 49	.1	.3	.1															12	12	3	3
48/ 47	.1	.3	.1															11	11	8	6
46/ 45	.0	.5	.2															18	18	16	5
44/ 43	.3	1.1	.4															38	38	20	19
42/ 41	.4	1.9	.0															55	55	45	34
40/ 39	.4	2.0	.3	.2														66	66	59	41
38/ 37	.5	2.8	.9	.1														97	97	74	52
36/ 35	1.5	2.4	1.0	.1														114	114	105	91
34/ 33	1.6	3.7	1.1	.0														148	149	124	95
32/ 31	2.4	5.0	1.2	.1														200	200	188	137
30/ 29	1.8	4.3	1.1	.1	.0													168	168	168	144
28/ 27	2.5	4.0	1.4	.1														183	183	178	134
26/ 25	2.4	5.7	1.4	.0														219	219	198	146
24/ 23	1.4	4.8	1.6															179	179	179	150
22/ 21	1.3	4.2	1.1	.0														151	151	174	127
20/ 19	1.1	3.4	1.0															124	125	155	110
18/ 17	.6	3.4	.8															108	108	112	131
16/ 15	1.0	3.6	.4															113	113	124	114
14/ 13	.4	2.5	.2															73	73	99	118
12/ 11	.5	2.5	.2															73	73	75	106
10/ 9	.4	1.7	.2															53	53	67	86
8/ 7	.2	1.1																30	30	46	90
6/ 5		1.0																23	23	23	88
4/ 3	.0	.4																10	10	18	71
2/ 1		.3	.0															8	8	9	45
0/ -1	.2	.0																6	6	12	24
-2/ -3		.0																1	1	1	37
-4/ -5																				1	29
-6/ -7																					15
-8/ -9																					17

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

PAGE 2 0600-0800 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
-10/-11																				10
-12/-13																				4
-14/-15																				3
TOTAL	21.	462.	914.	7	.9	.0												2287		2285
																		2285	2285	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	14658141	180113	78.8	14.205	2285							
Dry Bulb	1756902	59542	26.0	9.510	2287	.3	70.1					93
Wet Bulb	1588769	56243	24.6	9.460	2285	.6	74.4					93
Dew Point	1256388	45864	20.1	12.126	2285	5.7	78.8					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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
60/ 59		.0																1	1		
58/ 57					.0													1	1	1	
56/ 55		.1	.0	.1														5	5	1	2
54/ 53			.3	.1														9	9	1	1
52/ 51		.0	.4	.1														13	13	3	
50/ 49	.1	.4	.8	.2	.1													35	35	16	6
48/ 47		.4	1.2	.4	.0	.1												51	51	23	8
46/ 45	.0	1.1	.7	.3	.1													52	52	34	19
44/ 43	.0	1.4	1.5	.5	.1													82	82	67	40
42/ 41	.3	1.8	1.7	1.0	.2	.1												116	116	70	46
40/ 39	.3	2.0	2.1	.9	.3													130	130	89	65
38/ 37	.5	2.7	1.8	1.6	.1													153	153	133	74
36/ 35	.5	2.6	3.4	1.1	.1													177	177	147	95
34/ 33	.3	4.1	3.4	1.0	.3													208	208	127	99
32/ 31	1.0	3.4	3.0	.7	.2													189	191	257	151
30/ 29	.9	3.1	3.1	.6	.1													183	183	194	129
28/ 27	.3	2.3	4.0	.7														165	165	168	149
26/ 25	.3	2.5	2.9	.6	.0													148	148	155	134
24/ 23	.5	1.9	3.3	.4														139	139	176	146
22/ 21	.1	2.5	2.4	.3														120	120	133	115
20/ 19	.1	1.9	1.9	.1														93	93	146	114
18/ 17	.1	1.4	1.4	.0														69	69	98	117
16/ 15	.0	1.6	1.0															59	59	86	115
14/ 13	.0	.9	.6															35	35	64	109
12/ 11		.6	.3															22	22	39	73
10/ 9	.0	.9																21	21	28	93
8/ 7		.3																6	6	21	83
6/ 5	.0	.1																4	4	7	73
4/ 3		.2																4	4	5	62
2/ 1	.0	.0																2	2	2	48
0/ -1																				1	38
-2/ -3																					25
-4/ -5																					28
-6/ -7																					17

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 45-48,50-69,71 YEARS | DEC MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL D.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
-8/ -9																					14
-10/-11																					3
-12/-13																					1
TOTAL	5.6	40.2	41.4	10.9	1.7	.2													2294		2292
																		2292		2292	

Element (X)	ΣX^2	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	11543595	158561	69.2	15.833	2292							
Dry Bulb	2404754	71094	31.0	9.373	2294		51.1					93
Wet Bulb	2019382	64676	28.2	9.210	2292	.0	64.1					93
Dew Point	1423667	49437	21.6	12.489	2292	5.1	74.5					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48, 50-69, 71 (YEARS) DEC (MONTH)

PAGE 1 1200-1400 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																		TOTAL O.B./W.B.	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31		Dry Bulb	Wet Bulb	Dew Point
62/ 61					.1													2	2		
60/ 59			.0	.0	.2													6	6		
58/ 57			.0	.2	.1													7	7		
56/ 55	.1	.1	.2	.6	.1													24	24	3	1
54/ 53		.1	.5	.8	.3													39	39	8	2
52/ 51		.1	.5	1.4	.3	.0	.0											55	55	19	2
50/ 49		.3	1.0	1.6	.6	.1												84	86	32	10
48/ 47		.2	1.0	2.0	.3	.1												96	96	44	13
46/ 45	.0	.2	1.7	2.3	.8	.2												121	121	76	28
44/ 43	.2	.7	2.0	1.7	.7	.4												128	128	73	49
42/ 41	.2	1.9	2.2	1.8	.9	.3												168	168	137	49
40/ 39	.5	1.5	2.1	2.4	1.3	.0												178	178	182	104
38/ 37	.2	1.2	1.9	2.4	.7													145	145	135	104
36/ 35	.1	1.1	3.9	2.9	.5	.0												197	197	158	99
34/ 33	.2	1.5	3.1	2.1	.6													169	170	145	129
32/ 31	.5	.9	3.4	2.4	.1													168	168	242	137
30/ 29	.1	1.2	2.7	2.6	.0													152	152	166	134
28/ 27		.9	3.1	2.6														129	130	163	106
26/ 25	.1	.9	2.5	.9														101	101	158	129
24/ 23	.0	.3	3.4	.3														107	107	146	138
22/ 21		.8	2.1	.1														68	68	102	118
20/ 19		.6	1.7	.1														57	57	112	136
18/ 17		.4	1.0			.0												34	34	70	113
16/ 15		.6	.8															32	32	48	94
14/ 13		.2	.2															10	10	36	99
12/ 11		.1	.3															9	9	18	100
10/ 9		.1	.0															4	4	10	70
8/ 7		.0																1	1	7	85
6/ 5																				1	71
4/ 3																					55
2/ 1																					46
0/ -1																					21
-2/ -3																					11
-4/ -5																					13

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 45-48,50-69,71 YEARS | DEC MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
-6/ -7																					11
-8/ -9																					5
-10/-11																					2
-12/-13																					6
TOTAL	2.3	16.6	41.5	30.2	7.9	1.4	.0											2291	2295	2291	2290

Element (X)	ΣX^2	ΣX	$\bar{X}$	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.	9290660	141788	61.9	14.951	2290							
Dry Bulb	3110394	81548	35.5	9.630	2295		35.4					93
Wet Bulb	2452638	71974	31.4	9.145	2291		51.9					93
Dew Point	1585797	53167	23.2	12.390	2290	2.8	69.0					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 45-48,50-69,71 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
60/ 59			.0	.1	.0													4	4		
58/ 57			.1	.1	.0													5	5		
56/ 55			.3	.3	.0													15	15	2	
54/ 53		.3	.3	.4	.1													24	24	5	
52/ 51		.3	.3	.8	.1	.0												38	38	17	2
50/ 49	.0	.3	1.2	.7	.3	.1												61	61	25	17
48/ 47		1.0	1.0	1.2	.5		.1											88	88	36	18
46/ 45		.8	2.2	1.5	.3	.1												113	113	73	31
44/ 43	.1	1.2	2.1	1.3	.3	.1												117	117	78	37
42/ 41	.3	1.7	2.9	1.4	.4	.2												160	160	125	72
40/ 39	.3	1.5	3.7	1.9	.4													182	182	149	88
38/ 37	.3	1.5	3.3	1.7	.4													164	165	140	91
36/ 35	.3	2.2	3.6	1.7	.2	.0												187	187	181	102
34/ 33	.3	2.1	3.8	1.6	.5													188	188	189	133
32/ 31	.5	2.3	3.9	1.4	.1													188	188	201	178
30/ 29	.3	1.8	3.1	1.6	.1													158	158	190	149
28/ 27	.1	1.3	3.3	1.1														134	134	164	130
26/ 25	.2	1.6	2.7	.7														118	118	148	135
24/ 23	.1	.9	3.1	.3														101	101	138	148
22/ 21		1.0	2.4	.1														80	80	125	126
20/ 19	.1	.9	1.8	.0														66	66	102	99
18/ 17		.8	1.4	.0														51	51	79	112
16/ 15		.7	.4															24	24	56	85
14/ 13		.3	.2															13	13	39	86
12/ 11		.2	.2															8	8	15	86
10/ 9		.1																3	3	7	81
8/ 7		.0																1	1	6	70
6/ 5																				1	70
4/ 3																					47
2/ 1																					37
0/ -1																					16
-2/ -3																					13
-4/ -5																					17
-6/ -7																					7

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 STATION | KIMPO IAP KOREA/SEOUL K-14 STATION NAME | 45-48,50-69,71 YEARS | DEC MONTH

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

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B.-W.B.	Dry Bulb	Wet Bulb	Dew Point
-8/ -9																					5
-12/-13																					1
-14/-15																					1
-22/-23																					1
TOTAL	3.0	25.2	47.4	19.9	3.9	.5	.1											2291	2292	2291	2291

Element (X)	$\Sigma X'$	ΣX	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	10588411	151917	66.3	14.993	2291							
Dry Bulb	2930688	79186	34.5	9.223	2292		38.3					93
Wet Bulb	2398112	71236	31.1	8.942	2291		51.6					93
Dew Point	1655006	54950	24.0	12.131	2291	2.5	69.0					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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
56/ 55			.0	.0														2	2		
54/ 53		.2	.1	.0														7	7		
52/ 51		.3	.2	.0	.0													13	13	7	
50/ 49		.7	.2	.0	.1													22	22	19	13
48/ 47		.7	.6	.0	.0													31	31	16	13
46/ 45	.1	1.4	.5	.2														49	49	27	18
44/ 43	.3	2.0	1.3	.2														85	85	46	34
42/ 41	.3	2.9	1.4	.3														114	114	93	45
40/ 39	.7	3.0	2.0	.2	.0													135	135	114	72
38/ 37	.6	3.2	2.5	.3	.1													154	154	119	96
36/ 35	.7	4.3	2.1	.3	.1													172	172	154	101
34/ 33	.2	5.9	3.2	.6														228	228	174	115
32/ 31	.9	4.9	3.1	.5														214	214	220	186
30/ 29	1.0	3.9	3.6	.3														202	202	205	174
28/ 27	.3	4.1	3.1	.2														176	176	189	120
26/ 25	.2	3.0	2.9	.3														146	146	180	137
24/ 23	.1	3.0	2.6	.2														136	136	148	134
22/ 21	.2	2.4	1.7	.1														101	101	134	145
20/ 19	.1	2.2	1.3															84	84	130	107
18/ 17	.2	2.5	1.0															84	84	94	109
16/ 15	.1	1.7	.6															57	57	82	104
14/ 13	.0	1.4	.2															37	37	58	109
12/ 11		.9																21	21	41	92
10/ 9		.5	.1															15	15	25	74
8/ 7		.2																4	4	9	75
6/ 5		.2																4	4	6	77
4/ 3																				3	36
2/ 1																					34
0/ -1																					29
-2/ -3																					13
-4/ -5																					15
-6/ -7																					7
-8/ -9																					4
-10/-11																					1

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

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

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43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

PAGE 2 1800-2000 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPEPATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
-12/-13																					2
-14/-15																					1
~~-16~~																					~~1~~
TOTAL	6	055	334	5	3	0	.4												2293		2293
																		2293		2293	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	12885525	168861	73.7	13.935	2292							
Dry Bulb	2363142	70780	30.9	8.820	2293		52.0					93
Wet Bulb	2054237	65571	28.6	8.841	2293		61.8					93
Dew Point	1558370	52958	23.1	12.095	2293	3.0	72.4					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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
54/ 53		.0	.0	.1														4	4		
52/ 51		.1	.2															6	6	2	
50/ 49	.1	.4	.1															13	13	8	6
48/ 47	.2	.4	.3															22	22	19	7
46/ 45	.2	.7	.1	.0														26	26	22	14
44/ 43	.2	1.5	.6	.2														57	57	27	22
42/ 41	.5	2.4	.8	.3														92	92	59	50
40/ 39	.4	3.0	.6	.3														99	99	87	48
38/ 37	.5	3.5	1.2	.1														123	123	100	84
36/ 35	.9	5.3	.7	.2														163	163	149	71
34/ 33	.8	4.9	1.4	.2														167	167	159	137
32/ 31	1.2	6.2	1.7	.3														214	214	187	166
30/ 29	1.0	6.6	2.1	.1														227	227	198	154
28/ 27	1.2	5.3	2.4	.1														205	205	224	156
26/ 25	.8	4.1	1.8	.1														158	158	187	141
24/ 23	.7	4.7	2.2	.0														175	175	165	146
22/ 21	.2	3.5	1.4															118	118	142	135
20/ 19	.2	3.4	.6															100	100	138	119
18/ 17	.3	3.0	.9															96	96	109	112
16/ 15	.1	3.6	.3															91	91	91	103
14/ 13	.2	1.3	.4															43	43	94	118
12/ 11	.1	1.7	.1															43	43	37	104
10/ 9	.1	1.1	.1															30	30	52	64
8/ 7		.5																11	11	18	89
6/ 5		.3																7	7	12	78
4/ 3	.0	.0																2	2	8	49
2/ 1																					38
0/ -1																					27
-2/ -3																					12
-4/ -5																					19
-6/ -7																					6
-8/ -9																					8
-10/-11																					6
-12/-13																					2

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

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

USAFETAC

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

PSYCHROMETRIC SUMMARY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (YEARS) DEC (MONTH)

PAGE 2 2100-2300 (HOURS (L. S. T.))

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL	TOTAL		
	0	1 - 2	3 - 4	5 - 6	7 - 8	9 - 10	11 - 12	13 - 14	15 - 16	17 - 18	19 - 20	21 - 22	23 - 24	25 - 26	27 - 28	29 - 30	≥ 31	D.B./W.B.	Dry Bulb	Wet Bulb	Dew Point
-20/-21																					1
TOTAL	9,967	820,2	2.2																2292		2292
																		2292		2292	

Element (X)	Σx^2	Σx	$\bar{X}$	σ_x	No. Obs.	Mean No. of Hours with Temperature						
						≤ 0 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total
Rel. Hum.	13936217	176029	76.8	13.490	2292							
Dry Bulb	2074449	65887	28.7	8.874	2292		61.7					93
Wet Bulb	1846191	61773	27.0	8.896	2292		67.4					93
Dew Point	1430621	50705	22.1	11.612	2292	3.3	75.2					93

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

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DRY-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-72 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR.	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	21.4	25.3	34.4	46.4	56.9	64.9	73.2	74.6	63.7	50.7	39.7	27.6	48.3
	S D	8.974	8.161	6.781	6.528	4.856	4.136	3.897	3.814	5.658	6.535	8.171	9.136	19.057
	TOTAL OBS	2264	2037	2251	2208	2317	2298	2271	2198	2158	2292	2234	2294	26822
03-05	MEAN	20.0	23.7	33.0	44.7	55.2	63.5	72.3	73.4	62.0	48.7	38.1	26.4	46.8
	S D	9.380	8.706	6.863	6.863	4.897	4.240	3.978	3.979	6.083	6.933	8.291	9.332	19.207
	TOTAL OBS	2261	2046	2266	2208	2321	2298	2270	2197	2163	2300	2231	2296	26857
06-08	MEAN	19.5	23.7	33.8	47.1	58.7	66.4	74.2	75.3	63.6	49.7	38.3	26.0	48.1
	S D	9.652	9.050	6.963	7.100	5.133	4.515	4.331	4.316	6.172	7.246	8.427	9.510	20.205
	TOTAL OBS	2266	2061	2280	2197	2329	2305	2269	2202	2152	2289	2236	2287	26873
09-11	MEAN	25.1	30.0	40.5	55.0	66.0	72.2	78.6	80.8	71.5	59.3	45.2	31.0	54.7
	S D	8.774	8.451	7.538	7.073	5.837	5.507	5.225	4.887	5.313	7.115	9.141	9.373	20.276
	TOTAL OBS	2263	2064	2285	2208	2328	2293	2281	2212	2176	2293	2235	2296	26932
12-14	MEAN	30.1	35.0	45.0	59.3	70.1	76.0	81.4	84.0	75.6	64.7	50.2	35.5	59.0
	S D	8.326	8.326	8.093	7.526	6.575	6.159	5.791	5.326	5.412	6.814	9.426	9.630	19.829
	TOTAL OBS	2257	2076	2283	2213	2329	2304	2290	2213	2172	2305	2236	2295	26973
15-17	MEAN	29.6	34.8	44.5	58.4	69.0	75.3	80.9	83.3	74.8	63.2	48.8	34.5	58.2
	S D	8.143	7.985	7.925	7.346	6.674	6.204	5.791	5.327	5.497	6.722	9.078	9.223	19.735
	TOTAL OBS	2263	2063	2260	2211	2333	2306	2279	2210	2166	2299	2233	2292	26917
18-20	MEAN	25.6	30.2	39.6	52.7	63.4	70.5	77.3	78.9	69.1	56.8	44.0	30.9	53.4
	S D	8.333	7.905	6.985	6.715	5.748	5.181	4.629	4.383	5.219	6.144	8.439	8.820	19.331
	TOTAL OBS	2272	2048	2248	2201	2323	2299	2278	2207	2163	2294	2242	2293	26870
21-23	MEAN	23.1	27.4	36.6	49.0	59.5	67.0	74.6	75.9	65.6	52.9	41.1	28.7	50.2
	S D	8.720	7.734	6.772	6.307	4.937	4.291	3.923	3.761	5.380	6.246	8.263	8.674	19.013
	TOTAL OBS	2272	2045	2256	2198	2323	2284	2270	2206	2150	2298	2236	2292	26825
ALL HOURS	MEAN	24.3	28.8	38.4	51.6	62.4	69.5	76.6	78.3	68.2	55.8	43.2	30.1	52.4
	S D	9.583	9.286	8.502	8.728	7.704	6.758	5.777	5.915	7.485	8.880	9.700	9.824	20.075
	TOTAL OBS	18118	16440	18129	17659	18607	18387	18208	17645	17300	18370	17883	18349	213069

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

WET-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-72 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR.	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	20.1	23.8	32.4	43.7	54.0	62.3	71.3	72.5	61.5	48.6	37.8	26.1	46.3
	S D	8.832	8.133	6,833	6,564	4,711	4,135	3,917	3,906	5,967	6,622	8,195	9,096	18,813
	TOTAL OBS	2263	2037	2244	2206	2313	2296	2271	2198	2158	2289	2232	2293	26802
03-05	MEAN	18.8	22.4	31.2	42.5	52.8	61.4	70.7	71.6	60.3	47.0	36.5	25.0	45.1
	S D	9,249	8,594	6,882	6,851	4,848	4,306	4,068	4,040	6,221	6,879	8,318	9,306	19,029
	TOTAL OBS	2260	2044	2258	2205	2320	2298	2268	2197	2163	2298	2228	2294	26833
06-08	MEAN	18.3	22.4	31.9	44.1	54.7	62.9	71.5	72.5	61.2	47.6	36.5	24.6	45.8
	S D	9,525	8,891	6,882	6,638	4,581	4,126	3,979	3,961	6,098	6,994	8,405	9,460	19,512
	TOTAL OBS	2264	2057	2278	2193	2329	2304	2269	2202	2152	2288	2233	2285	26854
09-11	MEAN	22.7	27.1	36.2	48.3	57.9	65.2	73.1	74.4	64.7	53.0	41.0	28.2	49.4
	S D	8,518	8,129	6,925	6,139	4,565	4,088	3,914	3,803	5,316	6,592	8,681	9,210	18,629
	TOTAL OBS	2262	2063	2285	2207	2325	2293	2281	2212	2176	2293	2232	2292	26921
12-14	MEAN	26.5	30.7	39.0	50.5	59.7	66.6	74.2	75.5	66.0	55.3	43.9	31.4	51.7
	S D	7,864	7,764	7,047	6,276	4,816	4,060	3,768	3,789	5,341	6,283	8,583	9,145	17,735
	TOTAL OBS	2259	2071	2283	2212	2327	2304	2290	2213	2171	2305	2235	2291	26955
15-17	MEAN	26.4	30.8	39.0	50.2	59.2	66.5	74.3	75.6	66.1	55.0	43.4	31.1	51.6
	S D	7,804	7,427	6,939	6,301	4,925	4,122	3,749	3,737	5,197	6,174	8,377	8,942	17,744
	TOTAL OBS	2262	2063	2258	2210	2334	2305	2279	2209	2166	2296	2232	2291	26905
18-20	MEAN	23.5	27.8	36.2	47.5	57.2	64.9	73.2	74.4	64.4	52.5	40.8	28.6	49.4
	S D	8,179	7,430	6,804	6,219	4,869	4,035	3,737	3,655	5,519	6,233	8,428	8,841	18,310
	TOTAL OBS	2268	2047	2247	2201	2322	2299	2278	2206	2169	2291	2240	2293	26859
21-23	MEAN	21.5	25.6	34.2	45.5	55.5	63.5	72.0	73.1	62.6	50.0	38.8	27.0	47.5
	S D	8,586	7,762	6,784	6,279	4,683	4,069	3,802	3,781	5,719	6,342	8,339	8,896	18,370
	TOTAL OBS	2269	2045	2252	2191	2321	2283	2270	2205	2150	2298	2235	2292	26811
ALL HOURS	MEAN	22.2	26.3	35.0	46.6	56.4	64.2	72.5	73.7	63.4	51.1	39.8	27.7	48.4
	S D	9,082	8,626	7,466	7,016	5,303	4,496	4,075	4,083	6,057	7,193	8,844	9,427	18,705
	TOTAL OBS	18101	16427	18108	17627	18591	18382	18206	17642	17299	18358	17867	18331	214936

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-72 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR.	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	14.8	19.0	28.7	40.6	51.6	60.7	70.4	71.5	60.1	46.6	34.9	21.5	43.5
	S D	11.178	10.603	8.740	8.023	5.666	4.852	4.402	4.369	6.659	7.506	9.825	11.780	20.689
	TOTAL OBS	2263	2037	2264	2208	2319	2296	2271	2198	2158	2289	2232	2293	26802
03-05	MEAN	13.7	18.0	27.8	39.8	50.7	60.1	69.8	70.8	59.2	45.4	33.9	20.6	42.6
	S D	11.631	10.780	8.774	8.081	5.722	4.957	4.498	4.422	6.732	7.485	9.905	11.910	20.857
	TOTAL OBS	2260	2044	2258	2205	2320	2298	2268	2197	2163	2298	2228	2294	26833
06-08	MEAN	13.3	18.0	28.1	40.6	51.5	60.7	70.2	71.2	59.7	45.6	33.6	20.1	42.8
	S D	11.933	10.979	8.814	8.002	5.746	4.975	4.493	4.397	6.669	7.639	10.216	12.126	21.183
	TOTAL OBS	2264	2057	2278	2193	2329	2304	2269	2202	2151	2288	2233	2285	26853
09-11	MEAN	15.4	20.0	29.4	41.3	51.9	61.1	70.7	71.7	60.6	47.4	35.3	21.6	44.0
	S D	11.920	11.121	9.242	8.999	6.856	5.439	4.745	4.660	7.108	8.616	11.066	12.489	20.904
	TOTAL OBS	2262	2063	2285	2207	2324	2292	2281	2211	2176	2293	2232	2292	26918
12-14	MEAN	17.5	21.7	30.4	41.6	52.1	61.4	71.2	72.0	60.3	47.3	36.1	23.2	44.7
	S D	11.489	11.050	9.518	9.737	7.646	5.630	4.644	4.828	7.824	9.061	11.214	12.390	20.440
	TOTAL OBS	2252	2071	2283	2212	2327	2304	2290	2213	2171	2305	2235	2290	26953
15-17	MEAN	18.4	22.7	31.1	41.8	52.0	61.5	71.5	72.4	61.1	48.0	36.9	24.0	45.2
	S D	11.069	10.262	9.266	9.586	7.481	5.633	4.480	4.662	7.360	8.665	10.585	12.131	20.118
	TOTAL OBS	2262	2063	2258	2210	2334	2305	2279	2209	2166	2296	2232	2291	26905
18-20	MEAN	17.3	21.9	31.0	42.1	52.5	61.6	71.4	72.6	61.6	48.6	36.4	23.1	45.1
	S D	10.981	10.152	8.865	8.318	6.535	5.038	4.310	4.231	6.761	7.785	10.396	12.095	20.303
	TOTAL OBS	2267	2046	2247	2201	2322	2298	2278	2206	2163	2291	2240	2293	26852
21-23	MEAN	16.0	20.5	30.1	41.6	52.4	61.4	70.9	71.9	60.8	47.4	35.4	22.1	44.3
	S D	11.037	10.415	8.647	8.716	5.850	4.873	4.349	4.323	6.590	7.428	10.145	11.612	20.492
	TOTAL OBS	2267	2045	2252	2191	2321	2282	2270	2205	2150	2298	2235	2292	26808
ALL HOURS	MEAN	15.8	20.2	29.6	41.2	51.8	61.0	70.7	71.8	60.4	47.0	35.3	22.0	44.6
	S D	11.540	10.807	9.067	8.735	6.504	5.207	4.524	4.524	7.012	8.114	10.484	12.134	20.647
	TOTAL OBS	18097	16426	18105	17627	18590	18379	18206	17641	17298	18358	17867	18330	214924

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-72 (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	100.0	100.0	99.4	97.2	90.0	75.2	53.3	30.6	11.0	71.1	18097
FEB		100.0	100.0	99.7	97.1	88.7	74.5	54.0	34.1	13.2	71.7	16426
MAR		100.0	100.0	99.4	96.1	87.8	74.2	56.0	36.8	15.9	72.2	18103
APR		100.0	99.9	97.7	91.1	81.6	69.7	55.2	37.1	17.1	70.6	17619
MAY		100.0	100.0	98.5	93.4	84.1	71.5	55.6	37.3	14.9	71.2	18591
JUN		100.0	100.0	99.7	97.9	92.6	81.4	66.6	49.1	21.1	76.5	18382
JUL		100.0	100.0	100.0	99.6	97.8	93.1	81.9	65.4	37.2	83.5	18205
AUG		100.0	100.0	100.0	99.7	97.8	91.3	77.6	60.2	32.6	81.8	17643
SEP		100.0	100.0	99.8	98.3	92.5	82.6	69.6	53.6	26.1	78.0	17299
OCT		100.0	100.0	99.6	96.5	88.4	76.8	62.5	45.0	21.5	74.8	18358
NOV		100.0	100.0	99.7	97.7	91.8	80.3	63.6	43.3	20.1	75.3	17866
DEC		100.0	100.0	99.7	97.7	90.9	77.5	57.7	36.9	15.1	73.1	18329
TOTALS		100.0	100.0	99.4	96.9	90.3	79.0	62.8	44.1	20.5	75.0	214918

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	100.0	99.9	99.4	97.0	88.0	68.3	39.1	13.5	76.0	2269
	03-05	100.0	100.0	99.8	99.2	96.5	88.5	71.1	43.9	16.4	77.0	2260
	06-08	100.0	100.0	99.8	99.2	96.6	89.8	71.1	44.6	16.8	77.3	2264
	09-11	100.0	99.9	99.3	96.2	85.1	66.0	43.5	24.3	8.8	67.8	2262
	12-14	100.0	99.7	98.2	91.6	73.3	47.5	25.2	12.4	4.8	60.8	2253
	15-17	100.0	100.0	98.9	94.3	81.4	56.7	33.0	16.8	5.7	64.2	2262
	18-20	100.0	100.0	99.7	98.3	93.6	78.7	51.6	28.2	9.5	71.4	2267
	21-23	100.0	100.0	99.8	99.5	96.7	86.0	62.6	35.1	12.4	74.6	2266
TOTALS		100.0	100.0	99.4	97.2	90.0	75.2	53.3	30.6	11.0	71.1	18097

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	00-02	100.0	100.0	100.0	99.5	97.3	89.1	70.5	46.2	19.0	77.6	2037
	03-05	100.0	100.0	100.0	99.8	97.9	91.0	75.1	51.5	21.0	79.2	2044
	06-08	100.0	100.0	100.0	99.5	97.7	90.4	74.5	51.8	22.2	79.2	2037
	09-11	100.0	100.0	99.6	95.9	83.9	66.3	41.5	23.8	8.7	67.6	2062
	12-14	100.0	99.9	98.7	89.8	67.2	43.4	23.4	13.3	4.8	59.8	2071
	15-17	100.0	100.0	99.5	93.3	76.3	52.9	28.3	14.3	4.8	62.5	2063
	18-20	100.0	100.0	99.9	99.3	94.0	77.2	53.4	29.7	9.3	71.7	2047
	21-23	100.0	100.0	100.0	99.6	95.6	85.6	65.4	41.8	15.5	75.8	2045
TOTALS		100.0	100.0	99.7	97.1	88.7	74.5	54.0	34.1	13.2	71.7	16426

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	100.0	100.0	100.0	98.0	91.6	76.6	55.6	23.5	80.1	2244
	03-05	100.0	100.0	100.0	99.7	98.2	94.2	81.0	60.5	30.0	82.0	2258
	06-08	100.0	100.0	99.9	99.3	97.1	90.7	77.1	55.3	25.5	80.1	2278
	09-11	100.0	100.0	99.3	95.1	82.5	60.7	37.7	20.2	7.8	66.0	2285
	12-14	100.0	99.7	97.3	86.1	64.0	41.5	23.6	11.9	5.3	58.6	2282
	15-17	100.0	99.9	98.4	89.6	71.1	46.8	27.2	14.2	6.8	61.0	2257
	18-20	100.0	100.0	100.0	99.1	93.7	78.4	53.6	30.7	11.4	72.4	2247
	21-23	100.0	100.0	100.0	100.0	98.1	89.5	71.0	45.9	17.2	77.7	2252
TOTALS		100.0	100.0	99.4	96.1	87.2	74.2	56.0	36.8	15.9	72.2	18103

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,52-72 (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	100.0	99.9	99.3	97.1	92.0	81.0	58.6	26.4	81.1	2205
	03-05	100.0	100.0	99.8	99.1	97.9	94.8	86.3	69.1	34.1	83.8	2202
	06-08	100.0	100.0	99.6	98.4	96.0	88.7	75.3	52.9	25.2	79.4	2191
	09-11	100.0	99.9	96.8	87.6	70.9	52.0	34.1	20.1	8.8	62.5	2207
	12-14	100.0	99.8	92.0	72.9	51.9	35.2	22.6	13.7	7.4	55.0	2212
	15-17	100.0	99.7	93.7	77.7	57.6	39.0	25.4	14.2	7.5	57.0	2210
	18-20	100.0	100.0	99.5	95.4	85.9	69.2	46.3	25.6	10.5	68.9	2201
	21-23	100.0	100.0	99.9	98.3	95.1	86.7	70.2	42.7	16.7	76.7	2191
TOTALS		100.0	99.9	97.7	91.1	81.6	69.7	55.2	37.1	17.1	70.6	17619

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	100.0	100.0	99.6	98.9	96.1	87.1	66.1	26.1	83.1	2313
	03-05	100.0	100.0	100.0	99.9	99.3	96.6	90.5	73.4	36.6	85.5	2320
	06-08	100.0	100.0	99.8	99.3	96.7	88.8	73.3	47.8	18.4	78.2	2329
	09-11	100.0	100.0	98.4	91.0	74.7	51.9	30.5	17.2	6.1	62.5	2325
	12-14	100.0	99.9	94.5	78.5	56.6	36.4	19.4	9.9	4.5	55.3	2327
	15-17	100.0	100.0	95.8	81.8	61.2	40.1	22.8	10.8	5.0	57.3	2334
	18-20	100.0	100.0	99.8	97.2	88.1	71.1	47.7	24.9	7.7	69.2	2322
	21-23	100.0	100.0	100.0	99.5	97.5	91.0	73.7	47.9	14.9	78.1	2321
TOTALS		100.0	100.0	98.5	93.4	84.1	71.5	55.6	37.3	14.9	71.2	18591

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-72 (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	100.0	100.0	100.0	100.0	99.4	97.0	93.2	81.2	38.2	86.7	2296
	03-05	100.0	100.0	100.0	99.9	99.6	98.2	95.0	87.1	51.2	89.0	2298
	06-08	100.0	100.0	100.0	99.8	98.8	94.8	85.2	65.2	24.7	82.5	2304
	09-11	100.0	100.0	99.7	97.1	89.8	73.0	48.6	23.8	8.6	69.5	2293
	12-14	100.0	100.0	98.6	92.8	77.7	51.8	28.3	13.9	5.8	62.5	2304
	15-17	100.0	100.0	99.1	94.1	80.8	56.3	32.7	16.7	6.5	64.1	2305
	18-20	100.0	100.0	100.0	99.3	95.1	84.1	62.7	37.6	11.3	74.5	2299
	21-23	100.0	100.0	100.0	100.0	99.2	95.8	87.2	67.4	22.6	82.9	2283
TOTALS		100.0	100.0	99.7	97.9	92.6	81.4	66.6	49.1	21.1	76.5	18382

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-49,51-65,67-72 (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	100.0	100.0	100.0	100.0	99.8	99.0	97.1	90.7	63.1	91.2	2271
	03-05	100.0	100.0	100.0	100.0	99.7	99.5	97.8	92.1	67.8	92.2	2267
	06-08	100.0	100.0	100.0	100.0	99.7	98.4	93.4	79.7	45.6	87.9	2269
	09-11	100.0	100.0	100.0	99.9	97.0	89.4	71.5	44.3	19.6	77.9	2281
	12-14	100.0	100.0	100.0	98.4	93.8	80.2	53.7	31.0	13.0	72.7	2290
	15-17	100.0	100.0	100.0	98.7	94.6	84.0	59.6	35.5	14.2	74.4	2279
	18-20	100.0	100.0	100.0	99.8	98.7	95.6	86.7	63.7	26.5	82.8	2278
	21-23	100.0	100.0	100.0	100.0	99.4	98.9	95.5	85.9	47.8	88.6	2270
TOTALS		100.0	100.0	100.0	99.6	97.8	93.1	81.9	65.4	37.2	83.5	18205

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-48,51-71 (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	100.0	100.0	100.0	100.0	99.5	97.0	89.2	58.9	90.4	2198
	03-05	100.0	100.0	100.0	100.0	100.0	99.5	98.4	91.3	67.2	91.9	2198
	06-08	100.0	100.0	100.0	100.0	100.0	98.8	93.6	80.1	54.3	87.7	2202
	09-11	100.0	100.0	100.0	99.7	97.3	86.8	62.3	33.6	11.7	74.9	2212
	12-14	100.0	100.0	99.9	98.6	92.2	72.2	40.5	20.2	7.2	68.7	2213
	15-17	100.0	100.0	100.0	99.1	93.8	78.0	49.1	24.8	8.5	71.1	2209
	18-20	100.0	100.0	100.0	100.0	99.4	96.5	85.2	58.3	20.5	81.7	2206
	21-23	100.0	100.0	100.0	100.0	100.0	99.0	94.9	84.2	42.3	87.7	2205
TOTALS		100.0	100.0	100.0	99.7	97.8	91.3	77.6	60.2	32.6	81.8	17643

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43201 KIMPO IAP KOREA/SEOUL K-14 46-48,50-71 SEP
STATION STATION NAME PERIOD MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
SEP	00-02	100.0	100.0	100.0	100.0	100.0	99.4	95.1	84.1	47.7	88.5	2158
	03-05	100.0	100.0	100.0	100.0	100.0	99.6	97.5	89.5	59.4	90.7	2163
	06-08	100.0	100.0	100.0	100.0	99.9	98.9	93.4	79.6	42.4	87.5	2152
	09-11	100.0	100.0	100.0	98.6	91.8	72.2	48.5	24.2	7.7	69.8	2176
	12-14	100.0	100.0	99.2	92.9	70.9	44.9	25.0	14.3	5.7	60.9	2171
	15-17	100.0	100.0	99.4	95.2	78.5	54.8	33.2	17.1	6.2	64.1	2164
	18-20	100.0	100.0	100.0	99.8	98.9	92.0	73.6	46.6	11.7	77.7	2163
	21-23	100.0	100.0	100.0	100.0	99.9	98.7	90.5	73.3	28.0	84.8	2150
TOTALS		100.0	100.0	99.8	98.3	92.5	82.6	69.6	53.6	26.1	78.0	17299

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (PERIOD) OCT (MONTH)

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
OCT	00-02	100.0	100.0	100.0	99.9	99.5	98.2	91.7	74.8	38.8	86.1	2289
	03-05	100.0	100.0	100.0	100.0	99.8	99.0	94.4	81.8	50.7	88.5	2298
	06-08	100.0	100.0	100.0	100.0	99.4	97.7	90.8	73.4	41.5	86.	2288
	09-11	100.0	100.0	99.9	96.8	84.6	62.9	37.8	17.8	4.9	66.0	2293
	12-14	100.0	100.0	98.2	85.4	56.9	29.9	14.7	6.9	2.0	55.0	2305
	15-17	100.0	100.0	98.8	90.3	70.6	43.9	21.6	9.6	2.7	59.4	2296
	18-20	100.0	100.0	100.0	99.6	97.0	86.9	64.9	33.8	8.9	74.7	2291
	21-23	100.0	100.0	100.0	100.0	99.3	96.0	84.4	61.7	22.7	82.2	2298
TOTALS		100.0	100.0	99.6	96.5	88.4	76.8	62.5	45.0	21.5	74.8	18358

USAFETAC FORM JUL 64 0-87-5 (OL 1)

DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	100.0	99.9	99.9	99.3	95.6	85.5	64.6	31.9	83.3	2231
	03-05	100.0	100.0	99.9	99.9	99.2	95.8	88.6	72.1	39.2	85.1	2228
	06-08	100.0	100.0	99.9	99.3	98.3	94.7	85.5	67.4	35.3	83.7	2233
	09-11	100.0	100.0	99.7	97.0	88.6	71.3	48.8	25.8	8.8	69.6	2232
	12-14	100.0	99.9	98.5	91.1	71.2	45.2	22.4	10.1	4.5	59.9	2235
	15-17	100.0	100.0	99.6	94.8	82.5	59.9	34.4	14.9	4.7	64.7	2232
	18-20	100.0	100.0	100.0	99.8	96.4	85.9	63.9	36.6	12.1	75.2	2240
	21-23	100.0	100.0	100.0	99.9	98.7	93.6	80.0	54.9	24.0	80.7	2235
TOTALS		100.0	100.0	99.7	97.7	91.8	80.3	63.6	43.3	20.1	75.3	17866

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DATA PROCESSING BRANCH
ETAC/USAF
AIR WEATHER SERVICE/MAC

RELATIVE HUMIDITY

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 45-48,50-69,71 (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	100.0	100.0	99.2	95.8	88.7	73.5	52.6	20.9	78.5	2293
	03-05	100.0	100.0	100.0	99.3	96.4	89.5	73.1	53.8	26.1	79.2	2294
	06-08	100.0	100.0	99.9	99.2	95.8	89.0	71.8	51.5	25.6	78.8	2285
	09-11	100.0	100.0	99.3	96.4	86.7	69.3	47.4	26.6	10.1	69.2	2292
	12-14	100.0	100.0	99.2	93.4	76.5	51.5	26.7	12.1	4.3	61.9	2290
	15-17	100.0	99.9	99.7	95.7	84.8	64.3	39.5	18.4	5.7	66.3	2291
	18-20	100.0	100.0	99.9	99.0	94.6	80.8	60.5	31.2	11.9	73.7	2292
	21-23	100.0	100.0	99.9	99.0	96.2	87.0	68.8	45.3	16.4	76.8	2292
TOTALS		100.0	100.0	99.7	97.7	90.9	77.5	57.7	36.9	15.1	73.1	18329

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

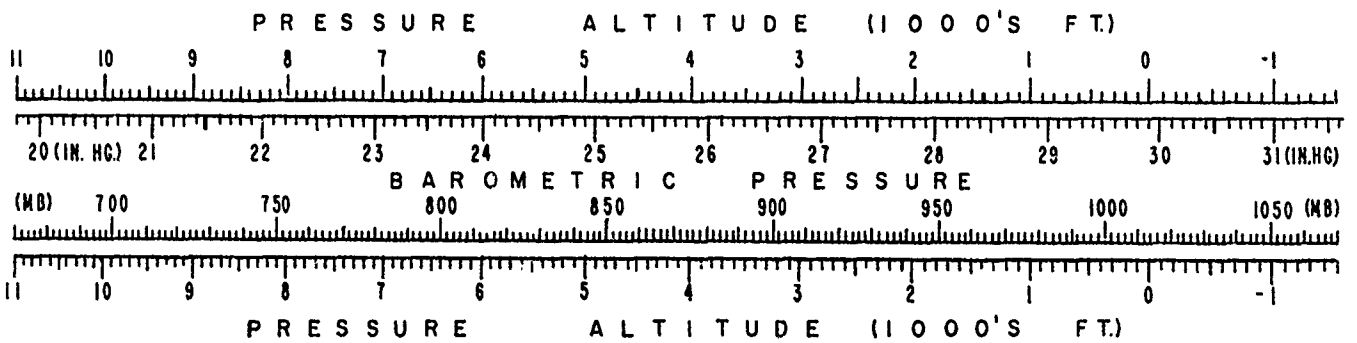
PART F PRESSURE SUMMARY

Presented in this part are two tables giving the means, standard deviations, and total number of observations of station pressure and sea-level pressure by month and annual for the local hourly observations corresponding to the eight 3-hourly synoptic times GCT. The same computations are also provided at the bottom of the page for all hours combined. All years of data available are combined in both of these tables, although the overall period is limited to January 1946 through December 1963 because of changes in reporting practices before and after those dates.

1. Station pressure in inches of mercury.

2. Sea-level pressure in millibars.

Provided below is a scale to convert station pressure values in inches of mercury or millibars to pressure altitude in 1000's of feet. This scale is an enlarged model of the pressure altitude scale in the Smithsonian Meteorological Tables.



DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN MBS FROM HOURLY OBSERVATIONS

43201 KIMPO IAP KUREA/SEOUL K-14 46-67,71-72

STATION | STATION NAME | YEARS

HRS (L S T)		JAN	FEB	MAR	APR.	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
02	MEAN	1024,7	1023,8	1020,5	1016,2	1012,0	1007,7	1006,1	1008,1	1013,0	1020,1	1023,7	1025,1	1016,8
	S D	5,917	5,489	5,886	5,710	4,845	4,163	4,145	4,184	4,842	4,784	5,314	5,507	8,542
	TOTAL OBS	619	555	607	599	632	625	619	618	608	657	656	653	7448
05	MEAN	1024,3	1023,6	1020,4	1016,2	1012,2	1008,0	1006,3	1008,2	1013,2	1020,2	1023,6	1024,8	1016,8
	S D	5,986	5,540	5,978	5,795	4,943	4,308	4,221	4,263	4,953	4,862	5,348	5,613	8,455
	TOTAL OBS	620	561	620	600	632	631	619	617	610	659	652	652	7473
08	MEAN	1025,1	1024,4	1021,2	1016,9	1012,8	1008,5	1006,7	1008,7	1013,9	1021,2	1024,5	1025,6	1017,5
	S D	6,073	5,609	6,047	5,935	5,083	4,310	4,260	4,324	5,054	4,867	5,379	5,650	8,602
	TOTAL OBS	620	565	618	600	632	631	619	617	610	659	654	652	7477
11	MEAN	1025,1	1024,3	1020,9	1016,6	1012,4	1008,1	1006,6	1008,5	1013,7	1020,8	1024,2	1025,5	1017,2
	S D	6,014	5,745	5,995	5,853	5,027	4,211	4,244	4,348	5,012	4,751	5,412	5,760	8,623
	TOTAL OBS	620	565	619	600	632	630	620	618	610	657	656	651	7478
14	MEAN	1023,3	1022,3	1019,3	1015,1	1011,0	1006,9	1005,6	1007,5	1012,2	1019,0	1022,5	1023,8	1015,7
	S D	5,947	5,662	5,834	5,690	4,955	4,072	4,221	4,241	4,851	4,569	5,264	5,681	8,932
	TOTAL OBS	620	566	616	600	632	630	619	618	610	662	658	653	7484
17	MEAN	1023,6	1022,4	1019,0	1014,6	1010,4	1006,4	1005,1	1007,1	1012,0	1019,0	1022,8	1024,1	1015,6
	S D	5,802	5,521	5,674	5,514	4,828	3,947	4,141	4,147	4,781	4,479	5,199	5,494	8,495
	TOTAL OBS	620	564	610	600	632	630	619	618	609	661	656	653	7472
20	MEAN	1024,4	1023,4	1020,1	1016,0	1011,6	1007,4	1006,0	1008,1	1013,3	1020,0	1023,6	1024,8	1016,6
	S D	5,787	5,415	5,679	5,488	4,730	3,863	4,017	4,049	4,737	4,606	5,237	5,549	8,421
	TOTAL OBS	620	558	609	600	632	627	620	618	610	656	657	651	7458
23	MEAN	1024,6	1023,7	1020,5	1016,5	1012,2	1008,0	1006,6	1008,5	1013,5	1020,3	1023,9	1025,0	1017,0
	S D	5,860	5,409	5,773	5,520	4,728	3,978	4,036	4,044	4,805	4,637	5,388	5,631	8,359
	TOTAL OBS	619	555	608	597	630	623	619	618	608	660	656	651	7440
ALL HOURS	MEAN	1024,4	1023,5	1020,3	1016,0	1011,8	1007,6	1006,1	1008,1	1013,1	1020,1	1023,6	1024,8	1016,6
	S D	5,952	5,592	5,900	5,733	4,951	4,139	4,191	4,232	4,918	4,750	5,352	5,638	8,503
	TOTAL OBS	4958	4489	4907	4796	5054	5027	4950	4942	4875	5271	5245	5216	59730

USAFETAC FORM JUL 64 0-89-5 (OL-I)

DATA PROCESSING BRANCH
USAF ETAC
AIR WEATHER SERVICE/MAC

MEANS AND STANDARD DEVIATIONS

STATION PRESSURE IN INCHES HG FROM HOURLY OBSERVATIONS

43201 (STATION) KIMPO IAP KOREA/SEOUL K-14 (STATION NAME) 46-69,71-72 (YEARS)

HRS (L S T)		JAN	FEB	MAR	APR.	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
02	MEAN	30.185	30.165	30.064	29.946	29.814	29.690	29.637	29.698	29.849	30.056	30.161	30.200	29.935
	S D	.172	.159	.174	.167	.141	.122	.125	.126	.142	.143	.156	.161	.252
	TOTAL OBS	724	620	682	674	711	703	696	668	657	699	686	701	8221
05	MEAN	30.173	30.156	30.060	29.945	29.819	29.698	29.641	29.701	29.853	30.058	30.156	30.191	29.954
	S D	.175	.161	.177	.169	.145	.127	.129	.128	.146	.145	.157	.165	.250
	TOTAL OBS	724	632	695	679	712	708	697	671	659	705	681	701	8264
08	MEAN	30.197	30.183	30.085	29.968	29.839	29.706	29.657	29.717	29.875	30.088	30.184	30.213	29.976
	S D	.177	.162	.180	.173	.148	.191	.127	.129	.150	.145	.162	.166	.258
	TOTAL OBS	727	631	692	674	713	704	696	674	657	703	684	696	8231
11	MEAN	30.194	30.177	30.075	29.959	29.823	29.699	29.650	29.711	29.867	30.074	30.175	30.210	29.968
	S D	.182	.165	.178	.174	.150	.123	.126	.130	.147	.142	.159	.170	.255
	TOTAL OBS	726	639	695	677	713	706	698	674	664	702	686	704	8284
14	MEAN	30.143	30.122	30.028	29.913	29.782	29.665	29.622	29.679	29.823	30.022	30.125	30.161	29.923
	S D	.173	.165	.174	.167	.146	.121	.126	.127	.143	.135	.155	.167	.246
	TOTAL OBS	718	635	698	676	717	708	704	675	663	706	687	701	8288
17	MEAN	30.151	30.122	30.020	29.901	29.767	29.649	29.607	29.668	29.818	30.023	30.133	30.171	29.918
	S D	.170	.160	.170	.163	.141	.116	.123	.123	.140	.132	.153	.162	.251
	TOTAL OBS	720	630	689	679	713	713	695	678	660	707	686	701	8271
20	MEAN	30.178	30.152	30.051	29.938	29.801	29.681	29.634	29.698	29.854	30.053	30.158	30.190	29.948
	S D	.172	.157	.169	.161	.138	.114	.119	.122	.140	.135	.155	.163	.249
	TOTAL OBS	725	625	680	673	711	704	698	677	657	702	687	703	8242
23	MEAN	30.182	30.160	30.063	29.955	29.820	29.697	29.650	29.711	29.862	30.063	30.166	30.194	29.960
	S D	.170	.157	.171	.163	.138	.116	.120	.122	.141	.137	.159	.165	.246
	TOTAL OBS	725	621	686	669	710	703	691	671	655	703	686	703	8223
ALL HOURS	MEAN	30.175	30.155	30.056	29.941	29.808	29.686	29.637	29.698	29.850	30.055	30.157	30.191	29.950
	S D	.175	.162	.176	.169	.145	.132	.125	.127	.145	.141	.158	.166	.252
	TOTAL OBS	5789	5033	5517	5401	5700	5649	5575	5388	5272	5627	5483	5610	66044
		.578		.581	.558	.479	.436	.413	.419	.479	.465	.521	.548	.832
		29.60	29.65	29.48	29.39	29.33	29.25	29.22	29.28	29.37	29.59	29.64	29.64	29.12

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