FEB 1986
OLYMPIA, WASHINGTON
NAT'L WEA SER OFC
7645 OLD HIGHWAY 99 S.E.

ISSN 0198-5418

LOCAL CLIMATOLOGICAL DATA
Monthly Summary

OLYMPIA AIRPORT

LATITUDE 46°58' LONGITUDE 122°54' ELEVATION (GROUND) 195 FEET TIME ZONE PACIFIC 24227

DATE 1	TEMPERATURE °F MAXIMUM 2	MINIMUM 3	AVERAGE 4	DEPARTURE FROM NORMAL 5	AVERAGE DEW POINT 6	DEGREE DAYS BASE 65°F HEATING (SEASON BEGINS WITH JUL) 7A	COOLING (SEASON BEGINS WITH JAN) 7B	WEATHER TYPES 1 FOG 2 HEAVY FOG 3 THUNDERSTORM 4 ICE PELLETS 5 HAIL 6 GLAZE 7 DUSTSTORM 8 SMOKE, HAZE 9 BLOWING SNOW 8	SNOW ICE PELLETS OR ICE ON GROUND AT 0400 INCHES 9	PRECIPITATION WATER EQUIVALENT (INCHES) 10	SNOW, ICE PELLETS (INCHES) 11	AVERAGE STATION PRESSURE IN INCHES ELEV. 200 FEET ABOVE M.S.L. 12	WIND (M.P.H.) RESULTANT DIR. 13	RESULTANT SPEED 14	AVERAGE SPEED 15	FASTEST MILE SPEED 16	FASTEST MILE DIRECTION 17	SUNSHINE MINUTES 18	PERCENT OF TOTAL POSSIBLE 19	SKY COVER (TENTHS) SUNRISE TO SUNSET 20	MIDNIGHT TO MIDNIGHT 21	DATE 22
01	55	37	46	7	42	19	0	34	0	0.19	T	29.635	19	5.9	10.1	26	28			6	7	01
02	49	38	44	5	42	21	0	1 8	0	0.16	0.0	29.530	06	2.3	6.1	12	19			10	9	02
03	52	38	45	6	42	20	0		0	0.23	0.0	29.700	19	4.3	5.2	14	20			10	9	03
04	47	39	43	4	42	22	0	1	0	0.07	0.0	29.850	20	12.2	12.5	18	19			10	9	04
05	50	28	39	-1	35	26	0	2	0	T	0.0	29.970	23	5.4	7.4	14	22			6	6	05
06	45	27	36	-4	34	29	0	2 8	0	0.00	0.0	30.150	03	2.3	3.2	8	05			9	8	06
07	48	26	37	-3	29	28	0	2 8	0	0.00	0.0	30.035	06	2.6	4.1	12	03			2	4	07
08	44	22	33	-7	27	32	0	1 8	0	0.00	0.0	29.980	07	1.3	3.0	7	05			3	2	08
09	42	24	33	-7	31	32	0	2 8	0	0.00	0.0	29.890	07	0.2	3.0	6	32			9	7	09
10	44	27	36	-4	30	29	0	2 8	0	0.00	0.0	29.840	17	0.4	3.5	9	36			8	8	10
11	42	28	35	-6	32	30	0	8	0	0.00	0.0	29.720	36	1.5	4.5	9	36			10	9	11
12	45	18*	32	-9	21	33	0		0	0.00	0.0	29.535	04	4.6	5.7	12	05			0	1	12
13	37	33	35	-6	30	30	0	2	0	0.69	5.3	29.580	03	6.9	7.3	12	02			10	9	13
14	36	32	34	-7	33	31	0	2	4	0.60	T	29.355	05	3.0	5.1	8	01			10	10	14
15	49	33	41	0	39	24	0	1	2	0.65	T	28.870	20	10.7	11.7	23	19			10	10	15
16	43	30	37	-4	34	28	0	1	0	0.15	T	29.200	21	9.8	11.0	16	21			10	9	16
17	41	31	36	-5	30	29	0	1	0	0.01	T	29.340	22	6.0	7.1	14	28			10	10	17
18	41	24	33	-8	25	32	0		0	T	T	29.495	22	4.6	9.5	16	22			9	8	18
19	39	21	30*	-11	18	35	0		0	0.00	0.0	29.590	05	7.9	8.4	16	06			5	3	19
20	49	19	34	-7	31	31	0		0	0.12	0.0	29.690	21	8.1	9.1	17	20			9	9	20
21	45	28	37	-5	34	28	0	2	0	0.59	0.0	29.800	33	1.7	5.5	9	21			10	9	21
22	52	43	48	6	45	17	0	1	0	0.31	0.0	29.740	20	7.7	8.8	18	20			10	10	22
23	55	44	50	8	50	15	0	1 8	0	2.27	0.0	29.720	19	10.8	11.8	18	21			10	10	23
24	58	52	55*	13	51	10	0	1	0	0.38	0.0	29.800	21	12.7	13.1	21	20			10	10	24
25	56	44	50	8	51	15	0	2	0	0.42	0.0	29.950	21	8.5	9.2	14	20			10	9	25
26	59	36	48	6	44	17	0	2	0	0.00	0.0	30.010	04	5.0	6.3	15	06			9	7	26
27	73*	34	54	12	43	11	0	1	0	0.00	0.0	29.840	18	3.5	5.9	16	20			9	9	27
28	60	39	50	8	46	15	0	1	0	T	0.0	29.850	01	1.7	3.9	9	36			9	7	28
	SUM 1356	SUM 895	—	—	—	TOTAL 689	TOTAL 0	NUMBER OF DAYS		TOTAL 6.84	TOTAL 5.3	FOR THE MONTH: 29.700	20	2.6	7.2	26	28	TOTAL	% FOR MONTH	SUM 233	SUM 218	
	AVG. 48.4	AVG. 32.0	AVG. 40.2	DEP. -0.6	AVG. 36.0	DEP. 11	DEP. 0	PRECIPITATION > .01 INCH 15		DEP. 1.07	—	—	—	—	—	DATE: 1		POSSIBLE		AVG. 8.3	AVG. 7.8	

NUMBER OF DAYS				SEASON TO DATE	
MAXIMUM TEMP.		MINIMUM TEMP.		TOTAL	TOTAL
≥ 90°	≤ 32°	≤ 32°	≤ 0°	DEP.	DEP.
0	0	15	0	181	0

SNOW, ICE PELLETS > 1.0 INCH	1
THUNDERSTORMS	1
HEAVY FOG	10
CLEAR 3 PARTLY CLOUDY 3 CLOUDY 22	

GREATEST IN 24 HOURS AND DATES		
PRECIPITATION	SNOW, ICE PELLETS	
2.32	22-23	5.3

GREATEST DEPTH ON GROUND OF SNOW, ICE PELLETS OR ICE AND DATE	
13	5 14+

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.
T TRACE AMOUNT.
+ ALSO ON EARLIER DATE(S).
HEAVY FOG: VISIBILITY 1/4 MILE OR LESS.
BLANK ENTRIES DENOTE MISSING OR UNREPORTED DATA.

DATA IN COLS 6 AND 12-15 ARE BASED ON 21 OR MORE OBSERVATIONS AT HOURLY INTERVALS. RESULTANT WIND IS THE VECTOR SUM OF WIND SPEEDS AND DIRECTIONS DIVIDED BY THE NUMBER OF OBSERVATIONS. ONE OF THREE WIND SPEEDS IS GIVEN UNDER FASTEST MILE: FASTEST MILE - HIGHEST RECORDED SPEED FOR WHICH A MILE OF WIND PASSES STATION (DIRECTION IN COMPASS POINTS). FASTEST OBSERVED ONE MINUTE WIND - HIGHEST ONE MINUTE SPEED (DIRECTION IN TENS OF DEGREES). PEAK GUST - HIGHEST INSTANTANEOUS WIND SPEED (A / APPEARS IN THE DIRECTION COLUMN). ERRORS WILL BE CORRECTED AND NOTED IN SUBSEQUENT PUBLICATIONS.

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC DATA CENTER, ASHEVILLE, NORTH CAROLINA, 28801

Kenneth D. Wadlen
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NATIONAL CLIMATIC DATA CENTER

noaa
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL ENVIRONMENTAL SATELLITE, DATA AND INFORMATION SERVICE
NATIONAL CLIMATIC DATA CENTER ASHEVILLE NORTH CAROLINA

FEB 1986
OLYMPIA, WASHINGTON

OBSERVATIONS AT 3-HOUR INTERVALS

FEB 1986 24227
OLYMPIA, WASHINGTON

HOUR L.S.T.	SKY COVER (TENTHS)	CEILING IN HUNDREDS OF FEET	VISIBILITY WHOLE MILES	VISIBILITY 16THS MILE	WEATHER	TEMPERATURE AIR °F	TEMPERATURE WET BULB °F	TEMPERATURE DEW POINT °F	REL HUMIDITY %	WIND DIRECTION	WIND SPEED (KNOTS)
					FEB 1st						
01	10	35	7		R	47	47	46	96	27	5
04	10	28	10		R	48	48	47	96	18	9
07	10	22	10		R	48	47	45	89	18	16
10	10	30	7		TRW	40	39	37	89	23	5
13	9	150	25			52	47	42	69	19	13
16	3	UNL	30			54	47	39	57	18	12
19	4	UNL	15			42	41	39	89	12	4
22	5	UNL	15			42	41	39	89	36	7
					FEB 2nd						
01	10	200	15			41	39	36	83	36	7
04	10	200	15			39	38	37	93	09	4
07	10	38	10		R	42	41	39	89	06	3
10	10	3	6		FK	42	42	41	96	03	7
13	10	5	8			46	45	44	93	00	0
16	10	140	7			49	47	45	86	01	6
19	10	32	5		R	46	46	45	96	18	8
22	8	45	15			46	45	44	93	18	9
					FEB 3rd						
01	10	22	15			48	46	43	83	19	11
04	10	28	15			47	45	43	86	19	11
07	7	250	10			40	39	38	93	00	0
10	10	35	15			45	44	43	93	00	0
13	10	38	20			51	46	41	69	15	4
16	10	38	20			50	47	44	80	36	4
19	10	32	10		R	47	47	46	96	00	0
22	10	28	7		R	46	45	44	93	17	2
					FEB 4th						
01	10	55	15			44	44	43	96	00	0
04	10	32	15			46	45	44	93	20	9
07	10	14	10		L	46	45	44	93	20	10
10	10	20	3		LF	46	45	44	93	20	12
13	10	50	10			46	44	41	83	20	13
16	10	45	15		RW	46	42	37	71	18	15
19	10	16	10		R	43	42	40	89	20	14
22	7	50	10			42	41	39	89	21	10
					FEB 5th						
01	7	30	15			41	39	36	83	23	11
04	8	90	15			39	38	36	89	23	11
07	4	UNL	15			36	36	35	96	22	12
10	1	UNL	40			41	39	37	86	19	9
13	7	25	35			46	41	34	63	31	7
16	7	40	30			47	41	34	61	33	8
19	5	UNL	15			35	35	34	96	00	0
22	3	UNL	1	8	F	32	32	32	100	00	0
					FEB 6th						
01	10	1	0	2	F	31	31	31	100	00	0
04	10	1	0	2	F	31	31	31	100	00	0
07	10	1	0	2	F	32	32	32	100	00	0
10	10	5	0	12	F	36	36	36	100	00	0
13	10	15	3		F	41	40	39	93	24	4
16	10	22	10			45	41	36	71	04	7
19	2	UNL	15			35	35	34	96	02	4
22	6	UNL	0	2	F	30	30	30	100	00	0
					FEB 7th						
01	9	UNL	0	1	FK	29	29	28	96	00	0
04	10	17	0	2	FK	28	28	27	96	18	3
07	9	20	0	2	FK	27	27	27	100	00	0
10	0	UNL	3		FK	32	32	32	100	00	0
13	1	UNL	40			45	40	33	63	05	10
16	0	UNL	55			47	40	29	50	08	7
19	0	UNL	15			40	36	30	68	02	5
22	0	UNL	15			30	30	29	96	14	5
					FEB 8th						
01	0	UNL	15			27	27	26	96	00	0
04	0	UNL	4		F	23	23	22	96	00	0
07	0	UNL	5		F	23	23	23	100	17	3
10	9	9	7			30	30	30	100	00	0
13	0	UNL	8			39	34	27	62	05	6
16	3	UNL	10			44	39	31	60	01	5
19	0	UNL	15			33	32	31	92	31	4
22	0	UNL	3		F	28	28	27	96	00	0
					FEB 9th						
01	0	UNL	1		F	26	26	25	96	00	0
04	10	0	0		F	29	29	28	96	17	4
07	10	0	0	2	F	31	31	31	100	36	4
10	10	2	0	4	F	32	32	31	96	00	0
13	10	10	2		F	38	37	36	93	32	3
16	9	16	5		FK	42	39	35	76	29	5
19	0	UNL	5		K	32	32	31	96	00	0
22	10	30	5		FK	32	31	30	92	00	0
					FEB 10th						
01	10	22	2		FK	31	31	30	96	00	0
04	10	22	3		FK	32	31	30	92	00	0
07	10	22	0	6	FK	29	29	28	96	07	4
10	10	20	1		FHK	33	32	31	92	22	7
13	6	28	4		FHK	41	37	31	68	24	3
16	4	UNL	6		HK	44	37	26	49	03	5
19	4	UNL	8			34	33	30	85	20	3
22	6	65	8			31	31	30	96	00	0
					FEB 11th						
01	10	75	5		K	32	32	31	96	00	0
04	10	50	4		K	33	33	32	96	18	4
07	10	50	5		K	33	32	31	92	20	3
10	10	32	10			35	34	32	89	17	4
13	10	38	10			40	37	33	76	36	8
16	10	45	20			41	38	33	73	36	6
19	8	55	15			38	36	34	86	36	6
22	4	UNL	10			30	29	28	92	00	0
					FEB 12th						
01	0	UNL	10			26	26	25	96	30	3
04	0	UNL	10			24	24	23	96	00	0
07	0	UNL	10			21	20	18	88	13	4
10	0	UNL	35			34	31	27	76	09	5
13	0	UNL	50			44	35	18	35	05	9
16	1	UNL	50			44	34	15	31	03	9
19	1	UNL	10			37	31	20	50	04	6
22	5	UNL	10			30	27	22	72	01	4
					FEB 13th						
01	0	UNL	10			36	32	24	62	04	8
04	10	50	10			37	32	23	57	04	10
07	10	2	1		SF	33	33	32	96	05	6
10	10	1	0	4	SF	33	33	32	96	03	5
13	10	2	0	6	SF	33	33	32	96	03	7
16	10	3	0	8	SF	33	33	32	96	03	7
19	10	3	0	12	SF	33	33	32	96	01	5
22	10	2	1		SF	33	33	32	96	02	4
					FEB 14th						
01	10	2	1		RSF	33	33	33	100	01	5
04	10	5	1	8	F	33	33	32	96	02	6
07	7	210	4		F	33	33	32	96	03	5
10	10	120	7			34	33	32	92	00	0
13	10	60	7		R	35	35	34	96	13	4
16	10	40	0	12	RF	35	35	34	96	14	4
19	10	26	4		RF	34	33	32	92	11	4
22	10	10	2		RF	36	35	34	93	35	5
					FEB 15th						
01	10	8	2		RF	35	33	31	85	05	3
04	10	2	0	6	RLF	33	32	31	92	00	0
07	10	9	0	12	RF	34	33	31	89	17	5
10	10	28	7			40	39	38	93	22	13
13	10	14	8		RW	46	45	43	89	19	17
16	10	12	5		RF	49	48	46	90	19	18
19	10	16	4		RF	49	48	46	90	19	16
22	10	21	10			43	42	40	89	22	11
					FEB 16th						
01	10	23	10			41	40	38	89	25	10
04	10	15	8		RW	38	37	36	93	25	9
07	10	10	3		RF	35	34	33	92	22	10
10	10	5	8		RWSW	36	34	32	85	20	11
13	10	11	8		RW	37	36	35	93	19	13
16	10	11	6		RWSW	36	35	34	93	18	8
19	10	40	7			36	35	34	93	23	8
22	4	UNL	15			32	31	30	92	17	5
					FEB 17th						
01	10	38	10			32	31	30	92	18	6
04	10	38	10			33	32	31	92	23	6
07	10	38	6		L	33	33	32	96	20	7
10	10	35	4		L	35	33	31	85	19	6
13	10	20	10			39	37	33	79	21	8
16	10	35	25			40	35	27	60	22	9
19	10	120	15			34	30	24	67	26	6
22	10	80	15			32	31	28	85	23	3
					FEB 18th						
01	10	80	15			31	30	28	89	19	3
04	8	80	15			25	24	22	88	20	6
07	8	UNL	15			27	26	25	92	25	7
10	5	UNL	55			35	32	28	76	21	12
13	10	250	55			40	33	22	49	23	10
16	10	55	25			40	34	24	53	29	7
19	10	41	12			34	31	27	76	15	5
22	10	14	10		SW	32	30	26	79	11	9

WEATHER CODES

*	TORNADO	ZL	FREEZING DRIZZLE	IPW	ICE PELLET SHOWERS	BN	BLOWING SAND
T	THUNDERSTORM	S	SNOW	A	HAIL	BS	BLOWING SNOW
Q	SQUALL	SW	SNOW SHOWERS	F	FOG	BY	BLOWING SPRAY
R	RAIN	SG	SNOW GRAINS	IF	ICE FOG	K	SMOKE
RW	RAIN SHOWERS	SP	SNOW PELLETS	GF	GROUND FOG	H	HAZE
ZR	FREEZING RAIN	IC	ICE CRYSTALS	BD	BLOWING DUST	D	DUST
L	DRIZZLE	IP	ICE PELLETS				

CEILING: UNL INDICATES UNLIMITED
WIND DIRECTION: DIRECTIONS ARE THOSE FROM WHICH THE WIND BLOWS, INDICATED IN TENS OF DEGREES FROM TRUE NORTH: I.E., 09 FOR EAST, 18 FOR SOUTH, 27 FOR WEST. AN ENTRY OF 00 INDICATES CALM
SPEED: THE OBSERVED AVERAGE ONE-MINUTE VALUE, EXPRESSED IN KNOTS (MPH=KNOTS X 1.15).

OBSERVATIONS AT 3-HOUR INTERVALS

FEB 1986 24227
OLYMPIA, WASHINGTON

HOUR L.S.T.	SKY COVER (TENTHS)	CEILING IN HUNDREDS OF FEET	VISIBILITY WHOLE MILES	VISIBILITY 16THS MILE	WEATHER	TEMPERATURE AIR °F	TEMPERATURE WET BULB °F	TEMPERATURE DEW POINT °F	REL HUMIDITY %	WIND DIRECTION	WIND SPEED (KNOTS)
					FEB 19th						
01	3	UNL	15			29	26	21	72	04	7
04	0	UNL	15			28	25	19	69	02	8
07	4	UNL	30			26	22	14	60	02	7
10	5	UNL	55			32	27	18	56	04	12
13	3	UNL	55			36	30	18	48	06	14
16	3	UNL	55			37	30	15	41	07	12
19	7	UNL	15			32	27	18	56	04	5
22	0	UNL	15			24	23	20	85	00	0
					FEB 20th						
01	3	UNL	15			22	21	20	92	00	0
04	10	45	15			28	26	23	82	19	5
07	8	50	15			29	27	23	78	25	5
10	10	30	25			39	36	31	73	19	9
13	10	30	30			45	40	34	66	20	15
16	6	38	30			47	41	34	61	20	11
19	10	25	10		RW	43	40	36	76	29	11
22	10	50	15			38	38	37	96	21	9
					FEB 21st						
01	7	250	10			34	34	33	96	22	4
04	7	UNL	0	4	F	32	32	32	100	24	4
07	10	22	0	12	F	31	31	31	100	30	4
10	10	3	3		F	35	35	34	96	01	5
13	10	9	8		R	38	37	35	89	02	5
16	10	8	2		RLF	38	37	36	93	05	5
19	10	3	1		RF	35	35	35	100	30	8
22	10	4	2		F	37	37	36	96	23	5
					FEB 22nd						
01	10	15	6		F	45	45	44	96	20	9
04	10	18	10			45	44	43	93	22	7
07	10	35	10			44	43	41	89	20	6
10	10	55	20			48	46	44	86	18	12
13	10	20	15			52	49	46	80	21	10
16	10	26	15		R	50	49	48	93	24	7
19	10	40	10		R	48	47	46	93	19	7
22	10	40	2		RF	46	46	46	100	00	0
					FEB 23rd						
01	10	13	4		RF	45	45	44	96	05	4
04	10	8	2		RF	44	44	44	100	00	0
07	10	7	2		RF	51	51	50	96	21	11
10	10	7	2		RF	53	53	52	96	20	12
13	10	7	2		RF	54	54	53	96	21	16
16	10	8	2		RF	54	54	53	96	18	12
19	10	8	4		RF	54	54	53	96	20	12
22	10	17	10		R	54	54	53	96	19	10
					FEB 24th						
01	10	8	2		RF	55	54	53	93	21	14
04	10	28	7			57	55	53	87	20	16
07	8	250	25			55	53	51	87	20	10
10	10	32	20			58	55	53	84	21	7
13	10	28	15			58	55	52	81	24	10
16	10	41	15			58	52	46	65	20	18
19	10	28	15			57	51	46	67	21	13
22	10	40	10		R	53	51	49	86	20	13
					FEB 25th						
01	10	25	2		RF	52	51	50	93	21	9
04	10	22	2		RLF	52	51	50	93	20	9
07	10	20	3		LF	53	52	51	93	20	9
10	10	10	4		RF	54	53	52	93	19	11
13	10	12	4		F	55	54	53	93	20	9
16	10	18	6		LF	55	54	53	93	23	8
19	8	20	10			52	51	50	93	22	5
22	10	19	10			50	50	49	96	22	6
					FEB 26th						
01	5	UNL	0	4	F	42	42	42	100	10	4
04	9	UNL	0	1	F	44	44	44	100	00	0
07	10	8	2		F	47	47	47	100	01	5
10	10	1	0	4	F	48	48	47	96	36	8
13	10	29	55			54	50	47	77	36	10
16	7	120	55			56	50	44	64	02	12
19	0	UNL	10			48	46	43	83	04	5
22	3	UNL	7			39	39	38	96	10	3
					FEB 27th						
01	7	120	5		GF	39	39	38	96	08	3
04	7	250	3		F	36	36	35	96	12	4
07	10	UNL	10			36	36	36	100	00	0
10	10	140	55			48	47	45	89	10	3
13	9	UNL	55			67	55	45	45	19	11
16	9	UNL	55			71	57	44	38	20	14
19	10	UNL	20			55	52	49	80	22	4
22	10	90	15			52	50	48	86	06	3
					FEB 28th						
01	10	50	15			51	51	50	96	35	4
04	10	55	15			51	51	50	96	25	4
07	10	6	7			50	50	49	96	00	0
10	10	24	45			53	50	48	83	00	0
13	10	29	25			58	52	46	65	36	8
16	10	200	55			58	52	46	65	02	7
19	2	UNL	20			48	47	45	89	00	0
22	0	UNL	8			40	40	40	100	00	0

SUMMARY BY HOURS

HOUR L.S.T.	AVERAGES: SKY COVER (TENTHS)	AVERAGES: STATION PRESSURE (INCHES)	AVERAGES: TEMPERATURE AIR TEMP °F	AVERAGES: TEMPERATURE WET BULB °F	AVERAGES: TEMPERATURE DEW POINT °F	AVERAGES: REL HUMIDITY %	AVERAGES: WIND SPEED (MPH)	RESULTANT WIND: DIRECTION	RESULTANT WIND: SPEED (MPH)
01	8	29.700	37	36	35	92	5.3	22	1.5
04	9	29.690	37	36	35	92	6.1	20	3.4
07	8	29.705	37	36	35	93	6.4	20	3.1
10	9	29.730	40	39	37	89	7.2	19	3.6
13	8	29.710	46	42	37	75	10.1	20	3.2
16	8	29.680	47	42	36	70	10.2	18	1.7
19	7	29.690	41	39	37	85	6.9	22	2.4
22	7	29.700	38	37	36	92	5.1	19	2.5

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

FEB 1986 24227
OLYMPIA, WASHINGTON

DATE	A.M. HOUR ENDING AT 1	2	3	4	5	6	7	8	9	10	11	12	P.M. HOUR ENDING AT 1	2	3	4	5	6	7	8	9	10	11	12	DATE
01	0.02	0.02	0.01	T	0.03	0.02	0.01	T		0.07	0.01														01
02						0.03	0.06	0.01	T									0.01	0.02	0.03					02
03		0.02	0.01	T	T											T	T	0.04	0.04	0.03	0.06	0.02	0.01		03
04							T	T	T	T	0.01	T	T	T	T	T	0.04	0.01	T	0.01					04
05			T	T																					05
06																									06
07																									07
08																									08
09																									09
10																									10
11																									11
12																									12
13						T	T	0.07	0.10	0.10	0.03	0.03	0.04	0.05	0.05	0.06	0.04	0.01	0.01	0.01	0.02	0.02	0.02	0.03	13
14	0.02	0.01	0.01										T	T	0.01	0.04	0.03	0.02	0.05	0.04	0.07	0.07	0.09	0.14	14
15	0.11	0.03	0.01	T	T	T	0.07	0.01			T	T	T	0.04	0.02	0.01	0.03	0.09	0.08	0.09	0.05	0.01			15
16				0.01	0.02	0.01	0.01	0.04	T	0.01	T	T	T	T	0.01	0.01	T	0.01	0.02						16
17							T	T	0.01	T	T														17
18																		T	T		T	T	T		18
19																									19
20																			T	0.08	0.04	T			20
21													T	0.01	0.01	0.04	0.08	0.21	0.13	0.09	0.01	T	0.01	T	21
22						T	0.01	0.01	T			T	T		T	0.02	T	T	0.01	0.02	0.05	0.06	0.09	0.04	22
23	0.04	0.08	0.10	0.08	0.06	0.10	0.10	0.16	0.15	0.22	0.17	0.06	0.06	0.08	0.19	0.06	0.16	0.10	0.07	0.04	0.01	0.01	0.09	0.08	23
24	0.01	T									T	T							T	0.12	0.04	0.01	0.06	0.14	24
25	0.04	0.10	0.04	0.03	0.05	T	T	0.04	0.04	0.01	T		T	0.02	0.03	0.02	T								25
26																									26
27																									27
28	T																								28

MAXIMUM SHORT DURATION PRECIPITATION

TIME PERIOD (MINUTES)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (INCHES)	0.03	0.06	0.08	0.10	0.12	0.16	0.22	0.27	0.33	0.39	0.45	0.54
ENDED: DATE	25	24	24	25	25	23	23	23	23	23	23	23
ENDED: TIME	0000	2356	2356	0000	0000	1001	0959	0949	1009	1059	1015	1005

THE PRECIPITATION AMOUNTS FOR THE INDICATED TIME INTERVALS MAY OCCUR AT ANY TIME DURING THE MONTH. THE TIME INDICATED IS THE ENDING TIME OF THE INTERVAL. DATE AND TIME ARE NOT ENTERED FOR TRACE AMOUNTS.

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