



Jesse Martindale
Lead Environmental Engineer

September 23, 2026

RECEIVED

9/23/2026

OKLAHOMA WATER RESOURCES BOARD

Oklahoma Water Resources Board
3800 N. Classen Boulevard
Oklahoma City, OK 73118
Attn: Mr. Jason Tutkowski

TXI

Re: Martin Marietta Mill Creek Limestone Quarry Monitoring Report Q2 2026

Dear Mr. Tutkowski:

Attached please find the Q2 2026 Quarterly Monitoring Report for Martin Marietta's Mill Creek Limestone quarry. The report is summarized on the table labeled Appendix C. Supporting data is also included.

MEPS for this facility is 128 acre-feet of groundwater per calendar year per permit 2000-533.

Please call if you have any questions or comments.

Sincerely,

A handwritten signature in blue ink that reads 'Jesse Martindale'.

Jesse Martindale
Lead Environmental Engineer

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ATTACHMENT 1 (Appendix C)
Martin Marietta Mill Creek Limestone 2026

Appendix C . Consumptive use of Pitwater

Q1 2026

Q2 2026

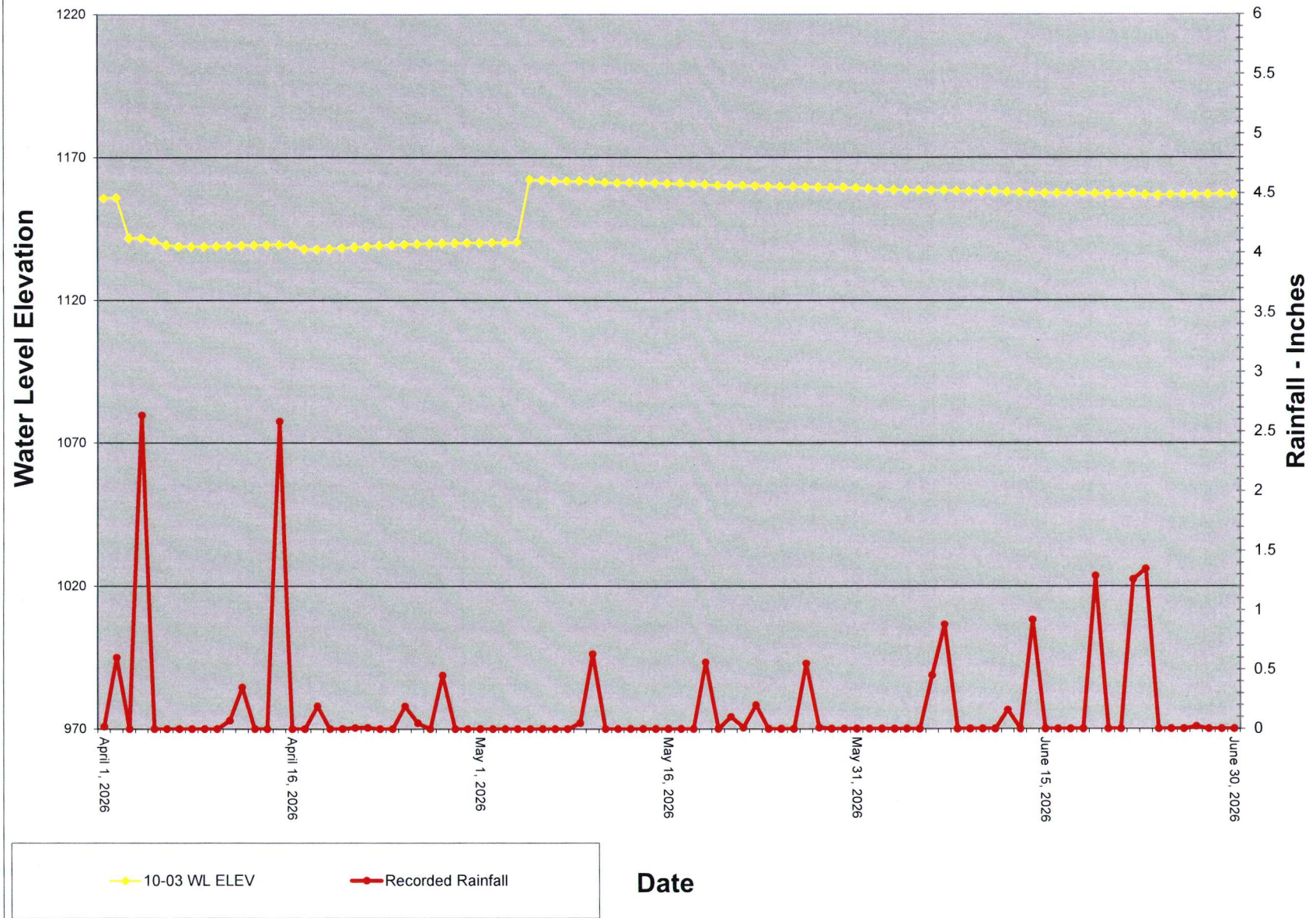
PIT GROUNDWATER VOLUME			
1	Total volume pumped from producing mine pit(s) (AC-FT)	493.8	570.5
2	Volume of precipitation that falls onto the surface of producing Mine Pits (AC-FT)	0.4	1.3
3	Portion of total precipitation that flows over the land surface that drains into the mine pit water (AC-FT)	105.4	299.0
4	(WATER HELD IN PIT FROM PREVIOUS MONTHS) other non pit waters pumped from the producing mining pit (AC-FT)	0.0	0.0
5	add lines 2 through 4	105.9	300.3
6	Pit Groundwater Volume (AC-FT) (line 1 minus Line 5)	387.9	270.2
DEFINED ELEMENTS OF CONSUMPTIVE USE			
7	Vol. of pit groundwater that is driven off (by drying) the mined material transp. off of the mine site (AC-FT)	0.00	1.00
8	Vol. of pit groundwater that is carried away with the the mined material transp. off of the mine site (AC-FT)	9.40	13.28
9	Vol. of pit groundwater that evaporates from producing mine pits, process ponds and lined ponds (excluding structures used for augmentation) (AC-FT)	0.00	1.00
10	Volume of pit groundwater that is used for other beneficial uses off of the mine site (AC-FT) (includes on-site dust control)	22.80	18.86
11	DEFINED ELEMENTS OF CONSUMPTIVE USE of Pit groundwater (AC-FT) (add lines 7 through 10)	32.20	34.14
PIT GROUNDWATER BALANCE			
12	Lines 6 minus 11	355.74	236.07
13	Groundwater Augmentation Volume of pit water returned to GW Basin or subbasin. (Troy Recharge AC-FT)	419.35	-219.20
14	Stream Augmentation volume of pit water discharged to a definite Stream, during flow conditions that are less than or equal to the accepted exceedance level (AC-FT)	0.00	0.00
15	PPT and Runoff Volume of Precipitation and surface runoff into a recharge pit or holding pond (AC-FT)	23.15	64.79
16	Recycled Pit Groundwater - Volume of ground water returned to the mine pit or holding basin (AC-FT)	135.40	48.54
17	Other Non-Consumptive GW Losses Including pit GW returned to the land surface from which surface runoff flows into a mine pit and other losses (AC-FT)	93.05	196.83
18	add lines 13 through 17	670.95	90.95
19	OTHER CONSUMPTIVE USE Line 12 minus Line 18	-315.21	145.12
TOTAL REPORTED CONSUMPTIVE USE (AC-FT)			
TOTAL NET CONSUMPTIVE USE (AC-FT) Line 11 plus line 19		-283.02	179.25

RESULTS FROM RUNOFF MODELLING

2026		Quarry Monthly Totals				FW Pond Monthly Totals		Re-cycle Recharge (Troy) Monthly Totals		MM-Mill Creek Limestone Totals	
	PPT.	Sump Direct ppt	In-Quarry Runoff	Runoff from beyond Quarry	Quarry Totals	Direct ppt	Runoff	Direct ppt	Runoff	Direct ppt	Runoff
	Inches	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft	ac-ft
January	0.36	0.089	6.791	0.070	6.95	1.56	0.00	3.15	0.08	4.80	6.95
February	0.89	0.137	32.830	3.279	36.25	2.39	1.79	4.82	2.17	7.35	40.07
March	2.67	0.223	53.653	8.777	62.65	3.89	8.05	7.85	5.07	11.97	75.55
Q1 Subtotal	3.92	0.45	93.27	12.13	105.85	7.84	9.85	15.83	7.32	24.11	122.57
April	7.15	0.596	142.485	20.207	163.29	10.41	16.69	21.03	12.05	32.04	191.43
May	2.11	0.176	18.426	0.214	18.82	3.07	0.00	6.21	0.26	9.46	18.90
June	6.33	0.528	118.226	15.820	134.57	9.22	14.14	18.62	6.62	28.37	154.80
Q2 Subtotal	15.59	1.30	279.14	36.24	316.68	22.71	30.83	45.86	18.93	69.87	365.13

GAUGE READINGS		1/1/2026	2/1/2026	3/1/2026	4/1/2026	5/1/2026	6/1/2026
FM1 (Millions Gallons)		9,383.50	9,448.10	9,535.30	9,662.90	9,766.80	9,781.80
FM2 (Millions Gallons)		24,908.80	24,950.20	24,995.80	25,038.70	25,072.90	25,105.20
FM3 (Millions Gallons)		30,284.80	30,495.6	30,764.10	31,163.80	31,479.20	31,808.30
FM4 (Millions Gallons)		31,590.80	31,650.60	31,678.50	31,683.30	31,819.80	31,835.10
FM5 (Millions Gallons)		5,579.50	5,645.70	5,694.60	5,740.40	5,806.60	5,851.50
FM6 Load Out Millions Gallons		21,057.40	21,133.70	21,232.70	21,357.20	21,460.40	21,528.40
FM7 (secondary) Millions Gallons		26,319.70	26,442.00	26,574.10	26,776.50	26,934.80	27,188.80
FM8 (sand Plant) Millions Gallons		6,841.50	6,870.70	6,908.70	6,961.10	7,001.20	7,041.70
FM9 (Thousand Gallons)		93.34	97.01	100.10	103.62	106.81	109.87
FM10							
FM11 (Gallons, Million gal 9/2014)		1.16	3.24	3.42	3.83	4.11	4.61
supernatant volume ac ft		0	0	0	0	0	0

Mill Creek Water Levels 2nd Quarter 2026

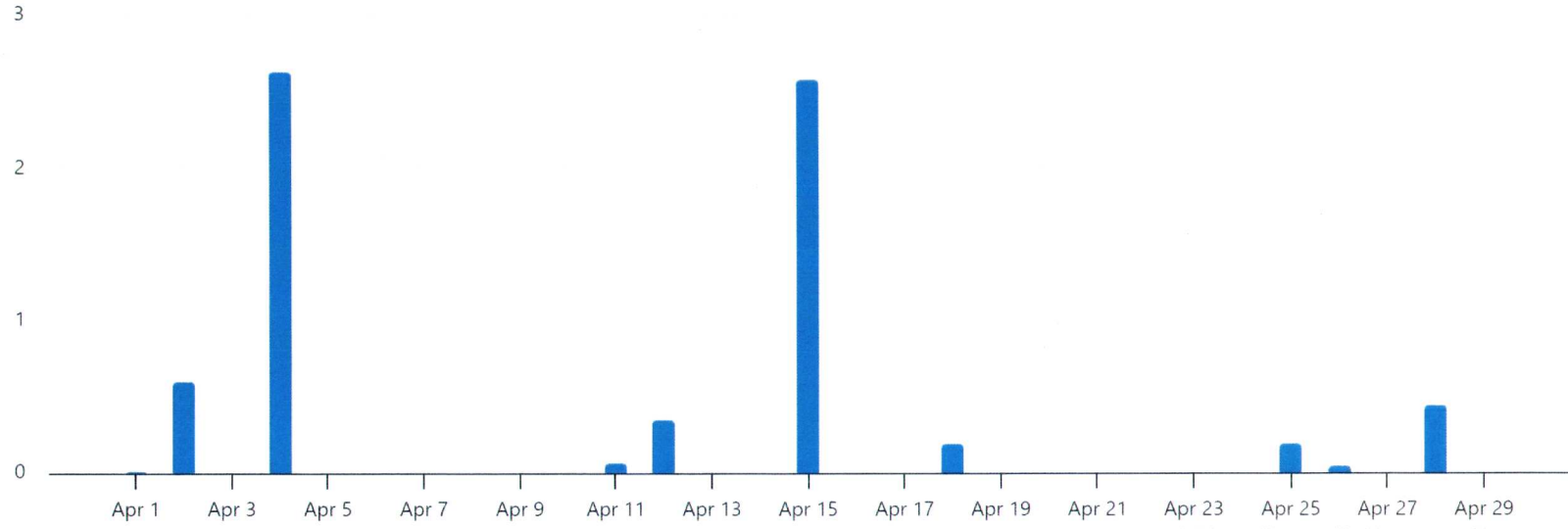


Quarter Summary	2nd Qtr
Total Tons Shipped	1,280,000
Total Acre Feet	24.38
Average Moisture %	2.59%

MARTIN MARIETTA MILL CREEK LIMESTONE WEATHER – DAILY TOTAL RAIN

Martin Marietta Mill Creek Limestone Weather - Daily Total Rain

Total Rain: 7.15 (in)



Date	Daily Rain (in)
4/1/2026	0.02
4/2/2026	0.6
4/3/2026	0
4/4/2026	2.63
4/5/2026	0
4/6/2026	0
4/7/2026	0
4/8/2026	0
4/9/2026	0
4/10/2026	0
4/11/2026	0.07

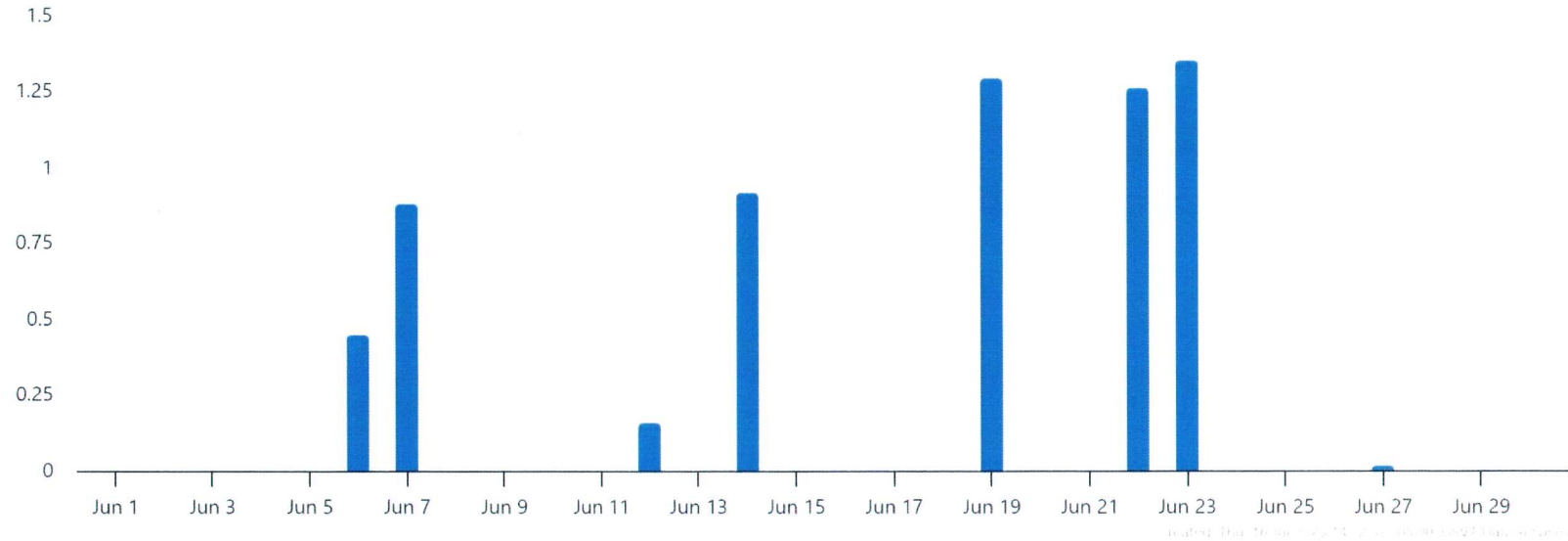
4/12/2026	0.35
4/13/2026	0
4/14/2026	0
4/15/2026	2.58
4/16/2026	0
4/17/2026	0
4/18/2026	0.19
4/19/2026	0
4/20/2026	0
4/21/2026	0.01
4/22/2026	0.01
4/23/2026	0

4/24/2026	0
4/25/2026	0.19
4/26/2026	0.05
4/27/2026	0
4/28/2026	0.45
4/29/2026	0
4/30/2026	0

MARTIN MARIETTA MILL CREEK LIMESTONE WEATHER – DAILY TOTAL RAIN

Martin Marietta Mill Creek Limestone Weather - Daily Total Rain

Total Rain: 6.33 (in) Jun 1, 2026, 12:00 AM - Jun 30, 2026, 11:59 PM



Date	Daily Rain (in)
6/1/2026	0
6/2/2026	0
6/3/2026	0
6/4/2026	0
6/5/2026	0
6/6/2026	0.45
6/7/2026	0.88
6/8/2026	0
6/9/2026	0
6/10/2026	0

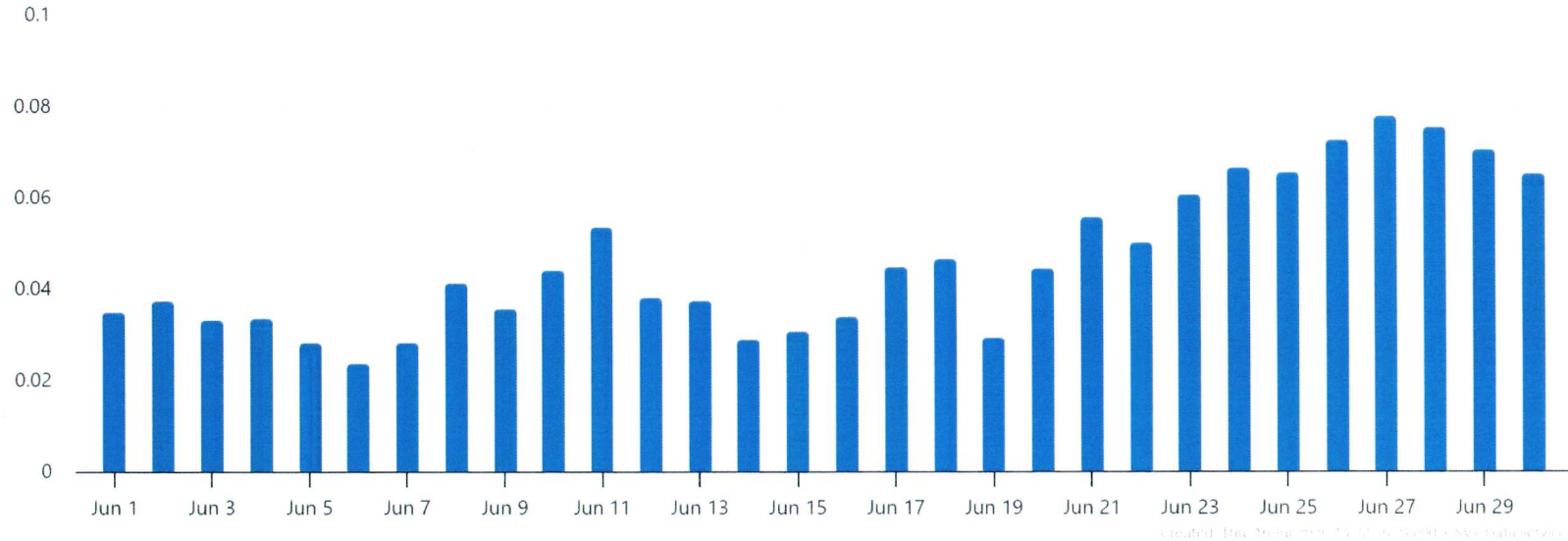
6/11/2026	0
6/12/2026	0.16
6/13/2026	0
6/14/2026	0.92
6/15/2026	0
6/16/2026	0
6/17/2026	0
6/18/2026	0
6/19/2026	1.29
6/20/2026	0
6/21/2026	0

6/22/2026	1.26
6/23/2026	1.35
6/24/2026	0
6/25/2026	0
6/26/2026	0
6/27/2026	0.02
6/28/2026	0
6/29/2026	0
6/30/2026	0

Mill Creek Limestone Daily Evaporation

Martin Marietta Mill Creek Limestone Weather - Daily Evaporation

Jun 1, 2026, 12:00 AM - Jun 30, 2026, 11:59 PM



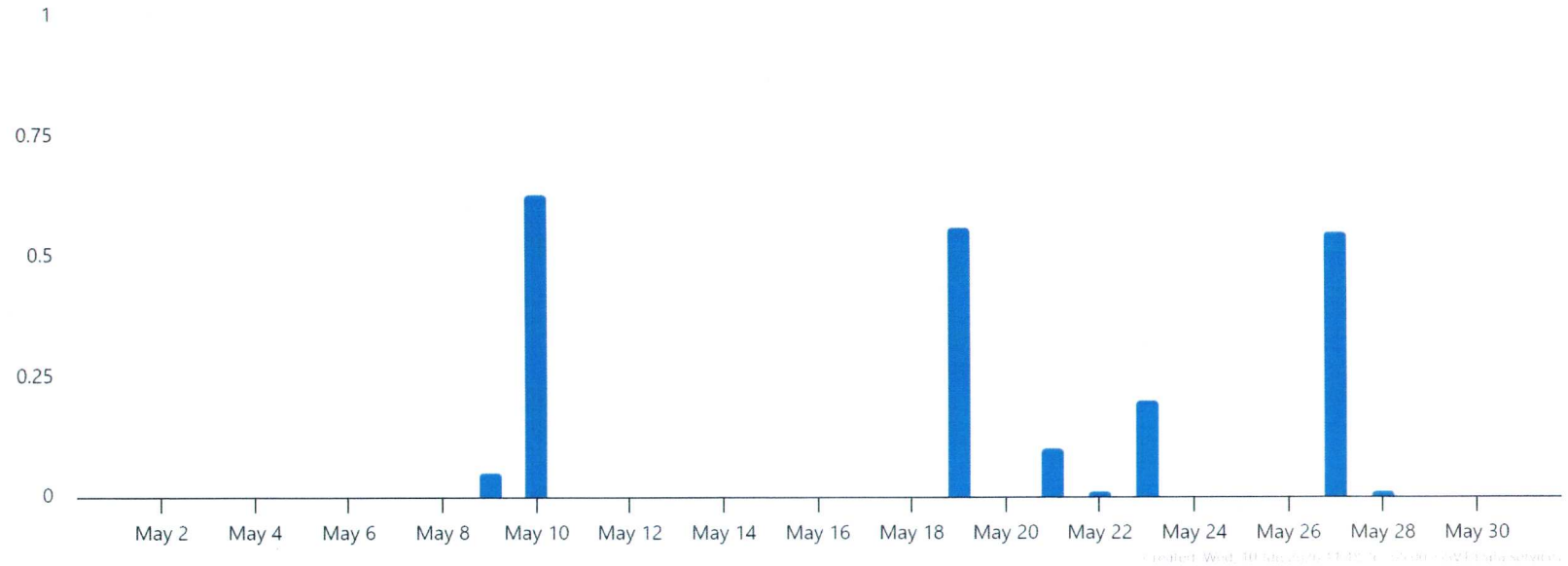
Date	Daily Evaporation (in)
6/1/2026	0.0348
6/2/2026	0.0372
6/3/2026	0.0333
6/4/2026	0.0335
6/5/2026	0.0281
6/6/2026	0.0237
6/7/2026	0.0281
6/8/2026	0.0413
6/9/2026	0.0356

6/10/2026	0.0439
6/11/2026	0.0535
6/12/2026	0.0382
6/13/2026	0.0375
6/14/2026	0.029
6/15/2026	0.0306
6/16/2026	0.0339
6/17/2026	0.0448
6/18/2026	0.0466
6/19/2026	0.0294
6/20/2026	0.0445

6/21/2026	0.0557
6/22/2026	0.0499
6/23/2026	0.0605
6/24/2026	0.0665
6/25/2026	0.0656
6/26/2026	0.0725
6/27/2026	0.0778
6/28/2026	0.0751
6/29/2026	0.0704
6/30/2026	0.065

MARTIN MARIETTA MILL CREEK LIMESTONE WEATHER – DAILY TOTAL RAIN

Martin Marietta Mill Creek Limestone Weather - Daily Total Rain



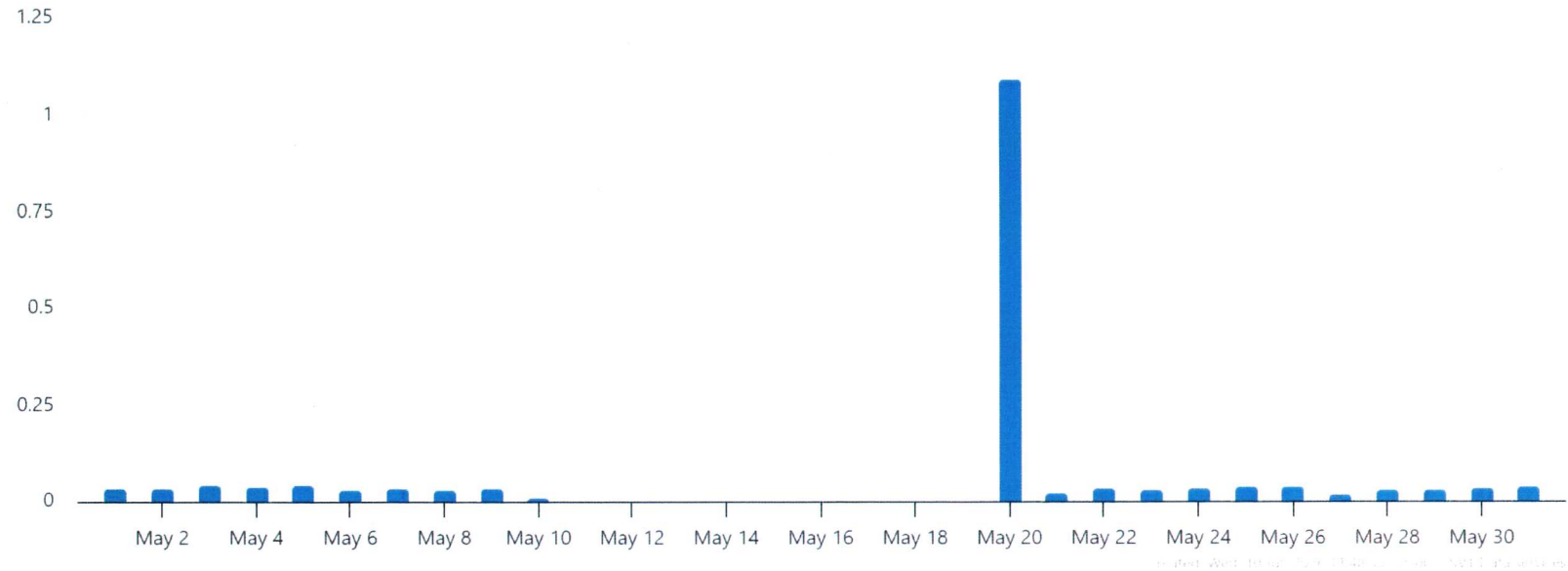
Date	Daily Rain (in)
5/1/2026	0
5/2/2026	0
5/3/2026	0
5/4/2026	0
5/5/2026	0
5/6/2026	0
5/7/2026	0
5/8/2026	0
5/9/2026	0.05
5/10/2026	0.63
5/11/2026	0

5/12/2026	0
5/13/2026	0
5/14/2026	0
5/15/2026	0
5/16/2026	0
5/17/2026	0
5/18/2026	0
5/19/2026	0.56
5/20/2026	0
5/21/2026	0.1
5/22/2026	0.01
5/23/2026	0.2

5/24/2026	0
5/25/2026	0
5/26/2026	0
5/27/2026	0.55
5/28/2026	0.01
5/29/2026	0
5/30/2026	0
5/31/2026	0

Mill Creek Limestone Daily Evaporation

Martin Marietta Mill Creek Limestone Weather - Daily Evaporation



Date	Daily Evaporation (in)
5/1/2026	0.0357
5/2/2026	0.0339
5/3/2026	0.0449
5/4/2026	0.0406
5/5/2026	0.0434
5/6/2026	0.033
5/7/2026	0.0333
5/8/2026	0.033

5/9/2026	0.0365
5/10/2026	0.0095
5/20/2026	1.0915
5/21/2026	0.024
5/22/2026	0.0335
5/23/2026	0.0291
5/24/2026	0.0363
5/25/2026	0.038
5/26/2026	0.0386

5/27/2026	0.0167
5/28/2026	0.0297
5/29/2026	0.0321
5/30/2026	0.0366
5/31/2026	0.0382

MESONET CLIMATOLOGICAL DATA SUMMARY										April 2026		Time Zone: Midnight-Midnight CST									
(TISH) Tishomingo										Nearest City: 6.0 N Tishomingo		County: Johnston									
Latitude: 34-19-57										Longitude: 96-40-44		Elevation: 879 feet									
DAY	TEMPERATURE (F)				DEG DAYS		HUMIDITY (%)			RAIN (in)	PRESSURE (in)		WIND SPEED (mph)			SOLAR (MJ/m2)	4" SOIL TEMPERATURES				
	MAX	MIN	AVG	DEWPT	HDD	CDD	MAX	MIN	AVG		STN	MSL	DIR	AVG	MAX		SOD	BARE	MAX	MIN	
1	82	65	73.8	63.0	0	9	85	56	69	0.05	28.89	29.83	S	15.9	31.7	13.65	64.8	72.4	79	67	
2	83	62	72.1	63.3	0	7	96	45	76	0.54	28.84	29.78	S	14.1	32.1	22.44	66.4	70.8	78	66	
3	80	67	72.8	65.6	0	9	92	63	79	0.01	28.95	29.89	S	14.1	31.1	7.60	66.7	69.4	72	67	
4	71	46	57.8	45.5	6	0	96	37	67	1.96	29.21	30.15	N	12.9	36.2	20.50	64.0	65.0	71	59	
5	69	40	54.8	38.6	10	0	91	33	58	0.00	29.39	30.34	NNE	7.0	22.2	24.60	61.3	60.9	71	53	
6	71	36	54.0	36.8	11	0	97	24	61	0.00	29.33	30.28	NNW	3.5	14.0	26.05	60.4	60.2	72	50	
7	70	39	55.5	40.7	10	0	96	30	63	0.00	29.20	30.15	SSE	5.9	24.5	20.24	59.6	58.2	66	51	
8	76	43	61.2	45.3	5	0	96	29	61	0.00	29.14	30.08	S	7.4	25.0	24.45	60.2	60.1	70	52	
9	78	49	65.6	54.2	1	0	94	46	68	0.00	29.17	30.11	SSE	9.0	26.2	22.26	61.6	62.8	72	54	
10	81	57	68.4	59.2	0	4	94	51	74	0.00	29.22	30.16	SE	6.3	19.2	17.16	63.5	66.0	75	59	
11	76	57	67.6	62.9	0	2	98	69	85	0.07	29.20	30.14	SSE	7.2	27.6	14.09	64.5	67.2	74	61	
12	76	66	69.0	65.3	0	6	96	75	88	0.35	29.04	29.98	S	14.6	35.9	9.64	65.6	67.8	72	65	
13	84	68	74.4	67.4	0	11	92	62	79	0.00	29.03	29.97	S	15.6	32.9	18.05	67.5	70.9	77	66	
14	77	70	72.8	67.2	0	9	92	72	83	0.00	29.00	29.93	S	12.9	27.8	7.40	68.2	70.2	72	68	
15	77	55	68.8	64.5	0	1	98	74	87	1.38	28.94	29.88	S	11.4	52.4	9.07	67.5	68.8	73	64	
16	83	57	70.9	65.5	0	5	99	59	84	0.01	28.95	29.89	S	8.8	23.8	17.58	66.2	69.3	77	63	
17	77	66	71.1	65.2	0	6	93	69	82	0.00	28.87	29.81	S	11.3	27.6	8.44	67.4	69.3	72	66	
18	71	39	53.5	39.0	10	0	94	31	62	0.21	29.19	30.13	N	14.2	40.7	21.93	64.5	62.4	68	55	
19	71	36	53.7	37.8	12	0	97	24	62	0.00	29.36	30.31	NW	4.5	15.4	27.21	61.9	60.2	72	49	
20	72	40	56.4	44.2	9	0	98	34	69	0.00	29.29	30.24	SSE	5.9	23.8	23.67	62.0	60.4	70	52	
21	59	47	55.2	53.3	12	0	97	88	93	0.04	29.22	30.16	SSE	7.7	19.9	3.70	61.1	58.4	61	56	
22	68*	56*	61.9*	60.2*	3*	0*	98*	90*	94*	0.00*	29.06*	30.00*	SE *	7.6*	19.4*	NA	61.8*	61.5*	65*	58*	
23	76	66	70.0	65.2	0	6	97	72	85	0.02	28.83	29.76	S	13.9	31.0	9.94	64.3	66.6	70	64	
24	85	61	72.2	65.7	0	8	97	56	81	0.07	28.75	29.68	S	9.6	27.0	19.66	67.5	70.9	80	66	
25	79	59	65.9	63.3	0	4	99	77	92	0.63	28.79	29.72	E	8.3	38.3	12.26	67.5	68.3	76	64	
26	82	62	72.9	67.1	0	7	97	67	83	0.02	28.77	29.71	S	10.5	29.0	17.74	68.4	71.1	78	64	
27	88	64	77.3	63.8	0	11	91	22	69	0.00	28.80	29.73	SSW	10.5	28.0	25.46	70.8	74.2	81	70	
28	82	56	70.5	63.7	0	4	97	64	79	0.94	28.93	29.87	NE	8.9	52.5	14.08	70.4	71.8	78	68	
29	65	53	58.3	50.4	6	0	89	62	76	0.00	29.05	29.99	NNE	12.0	26.2	12.65	67.1	64.7	69	61	
30	67	52	58.9	50.6	6	0	87	62	74	0.00	29.05	29.99	NE	8.2	20.7	14.25	65.3	62.5	69	57	
	76*	55*	65.2*	56.5*	<- Monthly Averages ->						29.05*	29.99*	S	*	10.0*	52.5*	16.75*	64.9*	66.1*	73*	60*
Temperature - Highest: 88*							Degree Days - Total HDD: 102*					Number of Days With:									
Lowest: 36*							Total CDD: 110*					Tmax ≥ 90: 0* Rainfall ≥ 0.01 inch: 15*									
Rainfall: Monthly Total: 6.30* in. Greatest 24Hr: 1.96* in.							Humidity - Highest: 99*					Tmax ≤ 32: 0* Rainfall ≥ 0.10 inch: 7*									
												Tmin ≤ 32: 0* Avg Wind Speed ≥ 10 mph: 14*									
												Tmin ≤ 0: 0* Max Wind Speed ≥ 30 mph: 11*									
					Lowest: 22*																

MESONET CLIMATOLOGICAL DATA SUMMARY
(TISH) Tishomingo
Latitude: 34-19-57

May 2026
Nearest City: 6.0 N Tishomingo
Longitude: 96-40-44

Time Zone: Midnight-Midnight CST
County: Johnston
Elevation: 879 feet

DAY	TEMPERATURE (F)				DEG DAYS		HUMIDITY (%)			RAIN (in)	PRESSURE (in)		WIND SPEED (mph)			SOLAR (MJ/m2)	4" SOIL TEMPERATURES			
	MAX	MIN	AVG	DEWPT	HDD	CDD	MAX	MIN	AVG		STN	MSL	DIR	AVG	MAX		SOD	BARE	MAX	MIN
1	71	48	59.4	47.2	6	0	92	41	67	0.00	29.09	30.03	NNE	8.2	23.1	20.93	65.1	62.7	70	57
2	75	42	59.2	45.6	7	0	95	36	66	0.00	29.17	30.11	NW	4.3	17.0	25.42	64.4	63.6	74	53
3	81	48	64.9	49.5	1	0	95	32	62	0.00	29.09	30.03	SSW	8.5	24.1	27.44	65.2	65.0	75	56
4	80	55	69.0	56.8	0	2	82	52	66	0.00	28.84	29.78	S	14.0	34.1	26.47	66.4	66.4	76	57
5	82	51	67.1	59.3	0	2	84	49	76	0.00	28.74	29.67	SSW	12.3	25.3	12.64	67.7	68.2	77	61
6	62	48	53.8	45.9	10	0	94	61	75	0.00	29.02	29.96	NNE	11.0	26.7	15.15	64.5	61.5	68	57
7	74	43	59.1	44.5	6	0	96	29	63	0.00	29.09	30.04	NNW	3.7	15.6	28.53	63.9	66.9	82	53
8	80	45	65.3	56.3	3	0	99	50	76	0.00	28.93	29.87	S	6.0	20.3	27.18	65.4	71.1	85	58
9	85	59	73.1	61.5	0	7	98	43	70	0.07	28.89	29.83	ESE	4.7	45.2	26.83	68.6	77.9	92	66
10	69	58	62.9	59.0	2	0	95	62	87	0.38	29.09	30.03	NNE	9.2	29.8	6.60	67.6	68.3	74	63
11	77	53	64.1	52.7	0	0	95	43	68	0.00	29.23	30.17	NNE	6.1	18.1	27.74	67.1	68.8	81	58
12	80	53	67.1	54.2	0	1	92	45	66	0.00	29.16	30.11	SSE	5.8	16.3	28.57	67.6	71.5	85	60
13	87	54	71.2	60.1	0	5	98	42	71	0.00	29.11	30.05	E	3.8	12.3	27.32	68.8	76.5	91	63
14	88	63	75.2	62.7	0	10	88	46	67	0.00	28.98	29.92	SSE	10.1	28.4	26.65	70.5	78.5	89	68
15	89	69	76.4	63.0	0	14	82	43	64	0.00	28.87	29.80	S	11.5	31.1	19.40	71.3	78.2	87	72
16	86	71	77.2	65.3	0	13	88	49	68	0.00	28.88	29.81	SSE	14.7	31.0	25.85	72.0	79.8	90	72
17	87	71	78.2	69.1	0	14	86	61	74	0.00	28.83	29.76	S	15.9	32.9	14.00	72.2	78.7	85	74
18	90	74	81.0	70.7	0	17	90	52	72	0.00	28.88	29.81	SSE	16.5	36.0	19.96	73.4	81.3	90	75
19	79	57	66.2	64.0	0	3	98	78	93	1.29	29.06	30.00	NNE	9.7	27.8	1.71	71.5	72.9	79	66
20	78	57	65.7	61.0	0	2	98	60	86	0.00	29.14	30.08	NNE	7.6	21.6	20.85	69.9	71.6	82	64
21	70	61	66.1	64.7	0	0	98	90	95	0.16	29.05	29.99	ENE	5.7	20.0	5.19	70.0	69.9	73	67
22	83	65	72.2	65.2	0	9	98	52	81	0.01	28.92	29.86	ENE	3.5	10.2	22.97	71.4	75.3	85	68
23	81	63	70.4	64.1	0	7	97	58	82	0.60	29.00	29.94	NE	6.3	33.0	21.16	71.8	75.5	85	69
24	84	61	71.3	64.3	0	7	98	51	81	0.01	29.08	30.02	ENE	5.6	18.1	25.32	72.0	75.2	84	67
25	86	60	73.8	63.1	0	8	98	36	73	0.00	29.04	29.98	E	4.3	13.5	26.16	72.6	76.7	86	68
26	85	64	72.6	65.8	0	9	97	51	81	0.12	28.96	29.89	ESE	5.1	27.7	22.01	73.1	76.5	86	69
27	72	65	68.5	67.1	0	3	98	91	96	1.01	28.92	29.86	ENE	6.3	17.8	4.34	72.0	71.9	74	70
28	83	67	73.3	68.2	0	10	98	61	85	0.02	28.96	29.90	W	4.3	15.9	19.40	72.7	76.5	84	70
29	90	67	77.2	69.9	0	13	98	55	80	0.03	28.94	29.88	S	5.3	16.3	22.02	73.9	78.3	86	71
30	91	68	79.3	68.6	0	14	97	40	72	0.00	28.90	29.84	SE	8.3	26.5	22.88	74.9	77.9	85	72
31	92	69	80.9	69.6	0	16	97	44	71	0.00	28.95	29.89	SSE	8.9	22.5	28.38	75.8	79.2	87	72
	81	59	69.7	60.6	<- Monthly Averages ->						28.99	29.93	SSE	8.0	45.2	20.94	69.8	73.0	82	65

Temperature - Highest: 92
Lowest: 42

Degree Days - Total HDD: 34
Total CDD: 189

Rainfall: Monthly Total: 3.70 in.
Greatest 24 Hr: 1.29 in.

Humidity - Highest: 99
Lowest: 29

Number of Days With:
Tmax ≥ 90: 4 Rainfall ≥ 0.01 inch: 11
Tmax ≤ 32: 0 Rainfall ≥ 0.10 inch: 6
Tmin ≤ 32: 0 Avg Wind Speed ≥ 10 mph: 8
Tmin ≤ 0: 0 Max Wind Speed ≥ 30 mph: 7

MESONET CLIMATOLOGICAL DATA SUMMARY										June 2026		Time Zone: Midnight-Midnight CST									
(TISH) Tishomingo										Nearest City: 6.0 N Tishomingo		County: Johnston									
Latitude: 34-19-57										Longitude: 96-40-44		Elevation: 879 feet									
DAY	TEMPERATURE (F)				DEG DAYS		HUMIDITY (%)			RAIN	PRESSURE (in)		WIND SPEED (mph)			SOLAR	4" SOIL TEMPERATURES				
	MAX	MIN	AVG	DEWPT	HDD	CDD	MAX	MIN	AVG	(in)	STN	MSL	DIR	AVG	MAX	(MJ/m2)	SOD	BARE	MAX	MIN	
1	92	70	81.4	71.9	0	16	96	51	75	0.00	29.02	29.96	S	5.1	15.7	27.43	77.0	82.2	93	73	
2	88	68	78.0	69.7	0	13	98	57	77	0.00	29.12	30.06	NE	7.6	23.9	24.99	77.1	82.4	93	75	
3	87	70	76.6	68.9	0	13	95	55	78	0.00	29.15	30.10	E	6.1	17.2	19.24	76.7	81.2	91	75	
4	88	68	77.0	68.4	0	13	94	51	76	0.00	29.07	30.01	SE	7.1	18.6	25.72	76.9	82.9	94	74	
5	86	72	77.4	71.4	0	14	95	63	82	0.00	28.99	29.93	SSE	8.9	22.7	17.94	77.3	83.1	91	78	
6	87	67	74.7	69.7	0	12	98	57	86	0.53	28.91	29.84	SSE	6.2	20.4	18.50	77.3	80.6	90	75	
7	88	67	75.9	71.3	0	13	98	64	87	0.57	28.84	29.77	SSE	8.4	20.4	16.92	76.4	77.7	85	73	
8	91	77	82.9	74.3	0	19	90	59	76	0.00	28.94	29.88	S	13.8	29.2	23.86	78.1	81.3	88	77	
9	90	74	80.7	71.7	0	17	92	58	75	0.00	29.05	29.99	SSE	10.4	24.6	25.50	78.9	81.6	89	75	
10	90	75	81.7	72.0	0	18	92	53	74	0.00	28.91	29.85	S	12.7	30.7	24.27	78.9	82.1	90	76	
11	91	78	83.2	73.8	0	20	86	58	74	0.00	28.88	29.81	S	13.9	34.7	23.02	79.1	83.9	92	77	
12	89	69	78.7	72.2	0	14	96	57	81	0.27	29.01	29.95	SE	7.3	36.3	22.32	79.5	83.2	90	78	
13	91	71	80.8	72.9	0	16	98	57	79	0.00	28.97	29.91	SSW	9.6	26.5	26.29	79.6	83.7	94	76	
14	80	66	72.3	67.4	0	8	97	68	85	0.94	29.09	30.03	NNE	7.2	33.9	11.92	77.5	78.5	82	75	
15	83	68	74.4	66.1	0	10	94	60	76	0.00	29.06	30.00	NNE	6.9	17.7	20.77	77.0	78.8	87	73	
16	87	67	77.2	69.0	0	12	98	52	78	0.00	28.91	29.85	SSE	5.0	16.2	25.29	77.8	80.9	90	74	
17	91	72	80.7	72.5	0	16	96	58	78	0.00	28.72	29.65	S	12.8	32.2	27.58	78.6	81.8	90	75	
18	90	72	79.9	72.0	0	16	95	59	78	0.00	28.81	29.75	E	8.6	22.9	24.86	79.3	84.0	94	76	
19	79	67	71.5	67.5	0	8	97	72	88	1.25	29.01	29.95	NE	7.4	24.2	8.38	76.5	77.2	81	74	
20	86	69	76.7	71.7	0	12	98	65	85	0.00	28.99	29.93	ESE	4.9	12.2	16.46	76.6	79.2	86	73	
21	90	73	81.1	73.2	0	16	96	57	78	0.00	28.84	29.78	S	10.2	31.8	24.40	78.1	81.3	88	75	
22	88	67	78.2	71.3	0	12	97	60	81	1.19	29.01	29.95	NE	7.2	33.5	24.74	78.2	83.1	92	75	
23	85	68	72.6	70.2	0	12	98	77	92	1.10	29.13	30.08	NE	7.2	33.5	7.03	77.6	79.1	84	75	
24	88	66	76.5	72.9	0	12	98	68	89	0.00	29.07	30.01	E	6.3	16.1	16.73	76.6	79.5	87	72	
25	90	73	80.7	72.2	0	16	98	49	77	0.01	28.98	29.92	SSE	8.4	24.3	23.23	78.2	82.0	88	77	
26	91	76	81.8	72.8	0	18	89	58	75	0.00	28.96	29.90	S	10.3	28.7	17.81	78.7	81.3	88	77	
27	93	78	84.0	72.8	0	20	84	49	70	0.00	28.94	29.88	S	12.3	26.5	25.80	79.7	82.6	90	77	
28	93	76	84.2	72.2	0	20	86	50	68	0.00	28.91	29.85	S	16.0	33.1	28.29	80.1	82.3	89	76	
29	93	77	84.8	71.8	0	20	84	46	66	0.00	28.98	29.92	S	15.2	32.0	27.76	80.4	83.1	91	77	
30	92	73	82.2	70.9	0	17	90	51	70	0.00	29.05	29.99	S	10.5	24.9	27.93	80.4	84.1	94	76	
	89	71	78.9	71.2	<- Monthly Averages ->							28.98	29.92	S	9.1	36.3	21.83	78.1	81.5	89	75
Temperature - Highest: 93 Lowest: 66							Degree Days - Total HDD: 0 Total CDD: 446					Number of Days With: Tmax ≥ 90: 15 Rainfall ≥ 0.01 inch: 8 Tmax ≤ 32: 0 Rainfall ≥ 0.10 inch: 7 Tmin ≤ 32: 0 Avg Wind Speed ≥ 10 mph: 11 Tmin ≤ 0: 0 Max Wind Speed ≥ 30 mph: 10									
Rainfall: Monthly Total: 5.86 in. Greatest 24 Hr: 1.25 in.							Humidity - Highest: 98 Lowest: 46														