

# FTMSA PRECIPITATION AND PH HISTORY - March 31, 2010

	TOTAL		MAX-MO.		MAX-DAY		AVG.	AVG.	DAILY	
	RAIN	SNOW	RAIN	SNOW	RAIN	SNOW	PH	TEMP.	MAX/MIN	
1978	47.22	52.32	6.15	30.50	2.28	8.50			+97/-12	
1979	47.32	42.05	6.90	20.75	1.75	9.50		50	+93/-18	
1980	43.84	31.75	6.61	9.35	2.46	6.00		49	+103/-6	
1981	46.04	41.75	6.70	13.65	2.30	4.50	4.01	49	+93/-15	
1982	34.22	34.25	4.29	11.95	1.50	6.50	3.92	51	+92/-20	
1983	42.27	17.76	5.46	7.65	1.70	5.00	4.82	50	+95/-10	
1984	47.00	24.42	8.74	8.85	2.24	3.70	6.36	50	+92/-15	
1985	50.26	40.80	13.86	17.50	3.45	6.00	6.31	49	+92/-18	
1986	43.87	22.10	6.87	13.50	2.35	6.00	6.66	50	+95/-2	
1987	45.02	28.25	6.14	9.00	2.40	5.50	6.68	51	+96/-5	
1988	31.36	20.15	4.45	7.05	2.30	2.50	5.34	50	+100/-6	
1989	46.99	27.30	6.67	13.25	1.60	7.00	4.94	50	+95/-28	
1990	48.55	23.25	7.55	12.20	2.69	6.00	4.65	58	+95/-10	
1991	35.14	8.50	4.72	5.00	2.54	2.50	6.23	53	+96/+3	
1992	41.54	39.37	11.59	15.37	2.75	8.75	6.45	51	+93/-6	
1993	38.41	31.95	5.36	15.50	1.72	11.40	6.21	51	+101/-6	
1994	50.21	54.70	10.17	37.70	2.31	17.00	5.20	50	+96/-24	
1995	37.96	35.70	4.89	11.80	2.26	7.00	4.88	51	+100/-6	
1996	54.06	36.90	8.79	17.30	2.66	8.60	5.09	50	+94/-11	
1997	43.91	21.20	7.23	9.40	3.76	3.00	5.48	50	+94/-6	
1998	37.55	5.10	6.01	2.60	1.96	1.80	5.20	53	+93/+4	
1999	44.90	28.30	6.42	12.10	2.87	6.30	5.56	53	+99/-3	
2000	43.36	20.60	6.46	7.40	3.19	2.00	4.97	52	+93/-3	
2001	37.57	16.10	4.74	9.40	1.64	5.00	5.91	53	+96/+4	
2002	44.55	22.90	6.31	8.60	2.10	5.30	6.46	53	+96/+5	
2003	44.82	44.64	6.39	16.10	1.93	9.50	6.31	51	+92/-4	
2004	46.51	23.80	9.02	16.10	5.73	4.20	6.29	53	+92/-4	
2005	36.72	35.40	7.92	10.70	2.58	5.20	5.46	53	+96/-5	
2006	42.98	8.50	5.64	3.70	2.29	1.80	5.45	53	+97/+3	
2007	49.39	26.10	10.63	12.20	3.22	3.90	5.57	52	+96/-8	
2008	46.57	21.00	6.31	13.10	2.00	2.80	6.16	51	+95/+4	
2009	36.85	26.70	5.99	12.40	3.78	3.50	6.62	51	+93/-7	
2010	9.17	71.40	4.23	51.40	1.96	21.00	6.93	32	+73/-5	
<b>AVERAGE</b>	<b>42.31</b>	<b>29.85</b>	<b>6.95</b>	<b>14.03</b>	<b>2.49</b>	<b>6.28</b>	<b>5.67</b>	<b>51</b>	<b>+95/-8</b>	
<b>HIGHEST</b>	<b>54.06</b>	1996 <b>71.40</b>	2010 <b>13.86</b>	Nov-85 <b>51.40</b>	Feb-10 <b>5.73</b>	09/17/04 <b>21.00</b>	02/05/10 <b>6.68</b>	1987 <b>58</b>	1990 <b>103</b>	07/16/80
<b>LOWEST</b>	<b>31.36</b>	1988 <b>5.10</b>	1998 <b>4.29</b>	Jun-82 <b>2.60</b>	Feb-98 <b>1.50</b>	01/22/82 <b>1.80</b>	02/04/98 <b>3.92</b>	1982 <b>49</b>	1980 <b>-28</b>	12/15/89

