

FTMSA PRECIPITATION AND PH HISTORY - May 31, 2011

	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	39.05	81.10	5.52	51.40	2.27	21.00	6.75	52			+97/-5	
2011	22.66	30.20	6.53	19.00	1.84	7.40	6.5	43			+96/-6	
AVERAGE	42.61	30.14	6.97	14.18	2.48	6.31	5.69	51			+95/-8	
HIGHEST	54.06	1996 81.10	2010 13.86	Nov-85 51.40	Feb-10 5.73	09/17/04 21.00	02/05/10 6.68	1987 58	1990 103	07/16/80		
LOWEST	31.36	1988 5.10	1998 4.29	Jun-82 2.60	Feb-98 1.50	01/22/82 1.50	02/04/98 3.92	1982 49	1980 -28	12/15/89		