

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM	March 2010	EASTERN												
DATE	TEMPERATURE F						RAIN, MELTED PRECIP INCHES	SNOW, ICE, HAIL INCHES	SNOW, ICE ON GROUND INCHES	EVAP		WATER TEMP F				REMARKS	AVERAGE WIND SPEED MPH	SOLAR RADIATION		
	maximum	time occurance	minimum	time occurance	present					INCHES	reading after	maximum	time occurance	minimum	time occurance			watts per sq ft	time occurance	
3 1	45	1607	35	245	36		0.00		1			43	1328	36	717		6.79	42.64	1226	
3 2	48	1433	34	656	34		0.00		T			52	1441	36	708		7.48	43.50	1123	
3 3	42	1127	34	707	35		0.10		T			44	1445	36	657		5.61	12.04	1130	
3 4	40	2145	33	659	34		T		T			40	1614	36	746		8.41	9.71	1324	
3 5	46	1344	33	703	35		0.00		T			54	1519	36	706		9.64	32.15	1228	
3 6	50	1536	30	647	30		0.00					53	1552	37	658		8.70	42.25	1256	
3 7	51	1534	30	700	37		0.00					57	1613	37	704		6.03	29.26	1227	
3 8	59	1500	32	605	33		0.00					62	1535	38	724		4.29	29.04	1235	
3 9	61	1527	33	700	34		0.00					64	1513	39	703		4.59	29.28	1230	
3 10	66	1506	34	701	38		0.00					68	1534	40	718		3.17	29.36	1241	
3 11	60	1526	38	700	43		0.00					59	1608	44	724		3.13	30.58	1236	
3 12	63	1028	43	700	50		0.65					63	1437	46	715		5.09	35.55	1358	
3 13	52	614	47	5	51		1.05					52	1508	48	147		8.64	5.69	1147	
3 14	53	1056	48	623	48		0.79					53	1529	49	657		4.56	5.81	1034	
3 15	51	1702	44	654	44		0.06					52	1710	46	656		5.73	13.90	1048	
3 16	48	1645	43	629	44		0.07					48	1404	43	657		8.83	12.27	854	
3 17	62	1448	32	621	34		0.00					66	1601	43	700		4.36	43.73	1038	
3 18	68	1537	32	627	34		0.00					72	1614	44	718		2.68	43.53	1227	
3 19	70	1456	34	701	43		0.00					73	1550	46	721		2.29	45.88	1157	
3 20	72	1551	38	643	39		0.00					74	1553	48	706		3.21	46.36	1159	
3 21	75	1446	39	703	45		0.00					76	1533	49	712		4.09	47.91	1235	
3 22	77	1258	45	704	58		0.00					72	1501	50	713		6.51	51.12	1111	
3 23	63	1340	44	644	44		0.30					62	1738	46	659		6.94	24.95	1330	
3 24	55	1338	44	700	50		0.00					57	1401	41	637		8.04	62.40	1301	
3 25	67	1558	39	511	42		0.00					71	1525	41	704		5.01	39.51	1259	
3 26	73	1440	42	700	47		0.32					67	1537	45	703		8.16	27.69	1454	
3 27	49	1544	28	540	31		0.23					53	700	36	634		8.93	16.38	1407	
3 28	48	1514	31	700	38		0.00					62	1506	36	700		5.72	44.71	1228	
3 29	60	1554	38	700	52		1.19					60	1604	38	714		7.15	53.94	1223	
3 30	57	1604	43	654	43		0.05					61	1632	44	658		7.82	32.16	1317	
3 31	55	1646	42	701	49		0.01					55	1333	41	619		10.61	58.64	1100	
Average	58		38		41	Total	4.82	0.0				60		42			6.20	33.61		
						Greatest	0.00	0.0												

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