

MONTHLY MEANS OF OBSERVATIONS TAKEN AT NEW NORFOLK FOR 1876.

Latitude 42° 46' 48" South.

Longitude 147° 4' 45" East.

Months.	Baro- meter.	Thermometer.					Humidity of Air.			Condensation	Evapo- ration.	Ozone	Clouds.	Winds.			
	At Temperature 32°.	Mean Temperature of two Daily Registers	Mean Temperature of max. and min. in shade	Mean Diurnal Range.	Mean Solar Intensity.	Mean Terrestrial Radiation.	Dew Point Mean Position.	Humidity of Air per 100.	Elastic Force of Vapor per 1000.	Rain in inches.	No. of Days on which Rain fell.	Spontaneous Evapora- tion in inches.	Mean Daily Amount.	Mean Daily Amount.	Prevailing Direction.	Force in lbs. per square foot.	Horizontal Movement in Miles.
January	29.804	64.74	64.16	23.74	130.61	45.19	53.40	.66	.402	1.66	13	4.73	5.82	5.62	W. SE	79.27	2527
February	29.901	62.00	64.01	25.17	132.53	42.93	50.80	.67	.372	.53	6	6.74	6.15	4.34	W. SE	71.41	2715
March	29.953	60.35	61.75	27.03	128.83	42.22	51.60	.73	.384	.89	11	4.24	6.22	5.96	W. SE	46.57	2003
April	29.816	50.96	52.43	21.53	114.66	36.10	40.80	.68	.255	1.94	13	2.20	7.00	6.20	W. SW	39.28	1772
May	30.044	45.90	47.41	19.54	104.25	32.74	41.50	.86	.263	.82	5	1.26	6.77	5.75	W. NW	47.68	2012
June	29.897	44.21	45.68	16.01	97.83	32.23	39.66	.85	.245	2.39	14	2.29	7.80	5.65	W	42.85	2350
July	30.097	39.83	41.53	19.38	94.96	26.90	36.60	.88	.217	1.64	8	.95	7.82	5.37	W	18.04	1150
August	29.986	44.24	46.06	20.31	106.38	30.83	39.93	.83	.242	2.17	10	2.45	7.32	5.17	W	37.25	2010
September	29.776	49.31	50.45	20.50	113.86	32.03	41.42	.74	.262	2.77	16	5.16	7.24	5.30	W	75.73	3925
October	29.847	54.79	56.30	20.41	120.00	40.83	47.80	.78	.341	2.16	15	5.43	6.54	6.08	W. E	59.69	2570
November	29.706	56.21	56.21	20.63	121.46	40.50	48.30	.76	.342	4.52	19	5.66	6.60	5.61	W. SE	85.67	3110
December	29.817	62.61	64.17	25.12	131.06	43.03	50.90	.68	.375	2.05	7	8.13	6.46	4.88		192.33	3625
Sums	358.644	635.15	650.16	259.37	1396.48	445.53	542.71	9.12	3.700	23.54	137	49.29	81.75	65.93		805.82	29769
Mean for 1876...	29.887	52.92	54.18	21.61	116.37	37.12	45.22	.76	.308	1.96	11.41	4.10	6.81	5.49	W	67.15	2480
Mean for 1875..	29.863	54.62	53.65	21.33	116.84	37.69	45.99	.75	.320	2.34	14.41	4.03	7.31	5.56	W SE	73.56	
Mean for 1874...	29.912	54.90	54.33	18.47	115.50	40.67	49.31	.83	.362	1.75	11.30	3.55	7.77	5.95	W SE	183.80	

* Mean of 3 months.

† Mean of 6 months.

Total Rainfall for 1875, 28.17in.; for 1874, 23.04in.

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