

Thwaites, Orlando

Suffolk.

Orlando Whistlercraft

Gauge  
yard - 4.

3 ft 6 in + ground; 150 ft + 3 L.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	3.95	1.14	2.32	2.66	.76	1.98	2.80	2.62	2.20	1.98	
February - -	1.33	2.79	1.00	.58	1.04	1.72	4.70	1.64	1.46	2.84	
March - - -	3.56	2.36	3.33	1.19	2.62	2.07	1.47	1.84	2.55	2.00	
April - - -	1.03	1.26	1.85	1.37	.61	.53	1.77	3.44	1.75	1.16	
May - - - -	4.27	1.25	2.30	1.21	2.25	1.85	1.86	3.79	1.07	3.17	
June - - - -	5.60	1.12	3.37	3.87	2.49	2.02	2.10	.82	.88	2.08	
July - - - -	2.14	<sup>x</sup> 4.50	1.47	1.60	.87	5.40	3.40	4.33	.32	.62	
August - - -	4.44	.86	3.47	2.00	1.66	5.67	3.02	1.40	1.60	2.72	
September -	3.32	1.73	2.23	3.18	2.36	.00	4.93	3.22	2.55	5.00	
October - - -	1.99	.74	3.48	3.41	1.50	8.30	.47	2.85	2.45	3.16	
November - -	3.40	4.34	1.50	2.55	2.80	2.12	3.15	.60	1.94	2.24	
December - -	3.57	1.53	2.52	1.01	.75	1.15	2.64	2.31	4.72	4.17	
TOTALS -	36.60	23.62	28.84	24.63	19.71	32.81	32.31	28.86	23.49	31.14	

1860 no melted snow is taken

1861 <sup>x</sup> July some storms in this month

1868 Doubtful appears to be 5 in too much 1871

Hyd Sta. No. 16 - 210271

NGR TM (62) 114682

all 150 ft H.W.

# RAINFALL 1870-1879

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No. 16-210271

(Old No. \_\_\_\_\_)

County SUFFOLKStation THNAITE, ORLANDO

Authority \_\_\_\_\_

Grid Ref. TM (60) 114682

DCnn No. \_\_\_\_\_

Altitude 46 metres 150 feet (O.D. \_\_\_\_\_)

Earliest year with complete data \_\_\_\_\_

River Basin \_\_\_\_\_

File \_\_\_\_\_

Tributaries \_\_\_\_\_

TF \_\_\_\_\_

	Average 1916-1950	1870 1971	1871 1972	1872 1973	1873 1974	1874 1975	1875 1976	1876 1977	1877 1978	1878 1979	1879 1980	
January ...	*	1.66	1.38	2.47	2.05	.78	1.94	1.82	2.67	1.60	.66	
February ...		.63	2.78	.46	1.40	.88	.58	2.85	2.46	1.00	3.07	
March ...		1.82	.87	1.52	1.18	.51	.48	2.11	2.42	.65	1.00	
April ...		1.05	5.21	2.34	.59	1.19	.92	2.00	1.87	1.33	2.16	
May ...		1.22	1.38	2.90	1.98	.99	2.81	1.15	1.64	4.24	2.36	
June ...		1.84	3.55	2.92	2.54	2.06	2.50	2.73	1.00	.81	3.20	
July ...		3.17	3.74	4.42	2.57	.60	6.24	2.12	3.85	1.27	5.24	
August ...		2.47	1.43	2.20	1.06	1.52	.54	1.63	3.80	3.52	4.34	
September		2.55	4.83	2.46	3.26	2.73	2.84	6.60	1.39	1.13	4.19	
October ...		4.07	1.36	2.66	2.23	2.25	4.22	1.38	1.52	1.61	.86	
November		1.07	1.55	3.05	1.21	2.03	5.61	2.76	3.92	5.81	.59	
December		3.47	.95	3.27	.55	1.30	.25	3.61	2.13	1.18	.15	*
TOTAL ...		25.05	29.06	30.81	20.62	16.84	28.93	30.76	28.67	24.15	27.82	
1916-1950 Percentage					✓	✓	✓	✓	✓	✓	✓	
D, J, or M												

## AVERAGE ANNUAL RAINFALL

Based on data for years. Date of calculation.

1916-1950 (Introduced \_\_\_\_\_) mm (\_\_\_\_\_ in) \_\_\_\_\_

1931-1960 (Introduced \_\_\_\_\_) mm (\_\_\_\_\_ in) \_\_\_\_\_

(Introduced \_\_\_\_\_) mm (\_\_\_\_\_ in) \_\_\_\_\_

Type and capacity of gauge \_\_\_\_\_

NOTES on inspections, unorthodox equipment or exposure, changes of equipment, site or altitude (each note to be dated):

\* BACK DATA 1870-1879 NOT CHECKED. (REC. 1973.)

NOTES on years with incomplete or unsatisfactory data:

Continue notes overleaf if necessary.

1880-1889  
**RAINFALL 1971-1980**

No. 16-210271

County SUFFOLK Station THWAITE, ORLANDO  
 Authority \_\_\_\_\_ Grid Ref. Tm (62) 114682 DCnn No. \_\_\_\_\_  
 \_\_\_\_\_ Altitude 46 metres 150 feet (O.D. \_\_\_\_\_)  
 Earliest year with complete data \_\_\_\_\_ River Basin \_\_\_\_\_  
 File \_\_\_\_\_ Tributaries \_\_\_\_\_  
 TF \_\_\_\_\_

	Average 1916-1950	1880 1971	1881 1972	1882 1973	1974	1975	1976	1977	1978	1979	1980	
January ...		* .13	.40	1.25								
February ...		1.34	2.11	.95								
March ...		.65	1.21	2.04								
April ...		1.43	.74	2.86								
May ...		.45	.89	1.78								
June ...		3.43	1.55	2.61								
July ...		5.16	1.69	3.30								
August ...		2.22	4.45	1.23								
September		2.79	3.66	2.64								
October ...		4.06	2.52	5.35								
November		2.22	1.28	2.64	*							
December		2.48	3.45									
TOTAL ...		26.36	23.95									
1916-1950 Percentage		✓	✓									
D, d, or M												

## AVERAGE ANNUAL RAINFALL

Based on data for years. Date of calculation.

1916-1950 (Introduced \_\_\_\_\_) mm (\_\_\_\_\_ in) \_\_\_\_\_  
 1931-1960 (Introduced \_\_\_\_\_) mm (\_\_\_\_\_ in) \_\_\_\_\_  
 (Introduced \_\_\_\_\_) mm (\_\_\_\_\_ in) \_\_\_\_\_

Type and capacity of gauge \_\_\_\_\_

NOTES on inspections, unorthodox equipment or exposure, changes of equipment, site or altitude (each note to be dated):

\* BACK DATA FROM JAN 1880 - NOV 1882 NOT CHECKED (REC. 1973)

NOTES on years with incomplete or unsatisfactory data:

Continue notes overleaf if necessary.