

RAINFALL AT *Rochester Knights Place*

70

Lat.

Lon.

County of *Kent*

Rain Gauge, by

Observer *J. Pye*

L. Medway

Diameter.								5			
Height.								2.6			
Altitude.								320			
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January									1.20	2.12	
February								4.50	1.41	3.32	
March								2.95	1.00	.83	
April								3.03	2.48	2.61	
May								2.43	3.66	2.82	
June .....								.99	.59	3.44	
July								1.73	1.74	3.49	
August								2.74	5.20	3.54	
September .....								.62	1.22	2.84	
October								3.06	2.33	.84	
November								4.76	4.56	1.48	
December								2.57	1.34	.29	
TOTALS									26.73	27.62	

RAINFALL AT Rochester Knights Place

80

Lat. _____

Lon. _____

County of Kent

Rain Gauge, by _____

Observer J. Pye, Esq.

4. medway

Diameter	6				5							
Height	2.6											
Altitude	320											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	.31	1.06	1.12	1.90	2.35	1.63	3.35	1.64	.52	.84	1.472	
February	2.01	2.01	.90	3.34	2.11	2.87	.54	.49	1.54	2.13	1.794	
March .....	.36	1.52	1.68	1.05	1.82	1.49	1.25	1.76	2.87	2.01	1.581	
April	1.61	.46	2.99	1.85	1.39	2.17	1.85	1.83	1.98	2.17	1.830	
May .....	.23	.72	.90	2.24	.47	2.28	2.79	1.86	.74	2.22	1.445	
June	4.41	2.36	3.65	2.06	1.13	1.29	.30	1.70	3.18	1.84	2.192	
July	2.72	1.10	2.87	2.48	1.76	.19	2.03	.72	5.28	2.47	2.162	
August	1.76	4.26	1.08	.46	.88	1.10	1.55	2.00	3.01	2.55	1.865	
September....	3.46	2.14	3.06	2.90	4.63	3.96	1.04	2.73	1.28	2.67	2.787	
October	7.36	2.44	6.25	2.52	1.44	3.55	2.30	1.61	1.31	5.11	3.389	
November....	2.77	3.13	2.46	3.86	.71	3.30	3.03	3.86	4.70	1.10	2.892	
December	3.23	3.23	1.78	.95	2.72	1.70	4.13	1.63	1.52	1.72	2.261	
TOTALS	30.23	24.43	28.74	25.61	21.41	25.33	24.16	21.83	27.93	26.83	25.670	

1884 House 30ft high 50ft N

1885 Shrubs 7ft - 9ft S

1888 Shore Church 1 $\frac{13}{16}$ miles NW

Cobham " 2 " W

Hygham " 2 " N

Cuxton " 2 $\frac{1}{4}$ " S

Shord " 2 $\frac{1}{4}$ " NE

RAINFALL AT *Rochester Knight Place*

Lat. _____

Lon. _____

County of _____

Kent

Rain Gauge, by _____

Observer _____

J. Pye Esq
U. Medway

Diameter	5											
Height	2 6	2 3						3 0				
Altitude	320											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.25	1.76	.38	2.07	2.70	1.62	.73	1.80	.55	2.80	1.666	
February ....	.92	.08	1.62	3.23	1.46	.75	.66	2.19	.93	2.17	1.401	
March	2.74	2.38	1.61	.55	1.01	1.58	3.42	3.86	1.64	.97	1.976	
April	2.39	.63	1.76	.09	2.40	1.50	.62	1.84	1.82	3.12	1.617	
May	1.86	2.64	1.38	1.35	1.66	.47	.42	1.61	3.49	1.34	1.622	
June	2.38	2.34	4.53	.77	2.84	.31	3.98	2.89	1.67	1.03	2.274	
July	3.68	2.68	2.76	2.11	4.65	3.53	2.10	.41	.76	1.46	2.414	
August	3.34	2.81	3.89	1.50	2.97	2.16	2.00	2.91	1.51	1.55	2.464	
September....	.85	.77	2.05	1.83	2.27	1.02	5.34	1.87	.38	2.41	1.849	
October	1.07	6.54	5.75	3.36	4.45	2.93	3.83	.47	2.48	2.29	3.317	
November....	3.47	1.99	2.94	2.37	4.14	4.07	1.63	1.23	2.61	4.89	2.934	
December ....	.86	3.35	1.39	2.31	1.87	3.36	2.88	2.88	2.19	1.65	2.244	
TOTALS . . .	25.81	27.97	30.06	21.54	32.42	23.30	27.61	23.96	20.03	25.68	25.838	

RAINFALL AT

Rochester Knight Place

Lat.

Lon.

County of *Kent*

West

Rain Gauge, by

Observer *J. P. E. E. E.*

4 - midday.

Diameter ..	5											
Height	2 3			3.0								
Altitude ..	320											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.	
January ..	3.24	.49	.74	2.03	3.45	.96	4.32	1.14	1.10	.90	1.837	
February ..	4.00	1.32	1.32	1.41	3.02	.93	2.10	1.37	1.16	.88	1.746	
March	1.01	2.51	1.43	2.21	1.61	2.84	1.35	.77	2.20	3.13	1.906	
April	1.19	1.96	.60	1.70	.92	2.20	.73	2.76	3.02	1.56	1.664	
May	1.46	1.05	2.87	2.45	1.92	1.55	2.12	2.87	1.42	1.06	1.880	
June	2.86	.80	2.49	5.35	1.20	4.67	2.81	2.33	.86	3.38	2.675	
July	1.75	2.13	1.77	5.84	1.57	.49	1.83	1.90	3.40	4.36	2.504	
August	2.71	1.75	2.93	3.62	2.13	2.57	.68	2.09	3.51	2.42	2.441	
September ..	.98	1.11	1.05	2.10	1.27	2.19	1.62	.60	1.26	3.20	1.538	
October	2.10	2.09	2.19	5.02	1.95	1.73	4.80	3.92	1.94	4.72	3.046	
November ..	2.93	.72	2.06	2.83	1.43	3.62	4.88	1.89	.93	1.05	2.234	
December ..	2.76	3.52	1.54	1.94	2.76	.65	2.00	2.69	2.32	3.08	2.326	
TOTALS ..	26.99	19.45	20.99	36.53	23.23	24.40	29.24	24.33	23.12	29.69	25.77	

10 5 5 5 5 5

W. E. S.

RAINFALL at *Rochester Knight's Place*County of *Hert*Observer *Miss F. H. Pye*River Basin *Medway &**Howard* Rain Gauge, by

Totals

24.93

19.94

15.35

27.23

20.90

16.47

27.55

27.26

25.21

28.44

33.67

29.49

27.44

Diameter ...	5												
Height	3	0											
Altitude ...	320												
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Means.	Means	
January ...	2.59	2.18	3.00	1.37	2.61	1.85	2.79	2.13	3.04	.91	2.46	2.27	
February ...	.29	1.08	1.95	3.52	.82	3.19	2.61	3.85	1.08	.66	.89	1.81
March .....	.91	1.54	1.97	2.12	1.13	.89	.28	3.04	2.03	.10	1.34	1.39
April	3.29	1.54	2.82	1.73	3.72	1.88	5.36	1.61	2.32	1.45	1.51	2.48	
May .....	.70	1.66	.79	2.78	2.61	2.14	1.01	1.15	3.10	1.12	3.84	1.90
June	1.43	.32	1.13	1.13	2.29	.43	2.34	2.70	2.84	1.11	.72	1.50	
July	4.05	.30	3.32	.66	3.24	3.56	1.52	3.22	1.93	1.12	3.53	2.50	
August	1.66	.95	2.56	1.68	2.86	2.82	1.90	4.60	2.93	2.27	3.03	2.48	
September...	4.09	1.23	3.31	1.79	2.29	2.27	.70	4.82	.75	.15	3.81	2.29	
October .....	.78	.91	1.80	5.41	3.68	3.60	2.72	1.14	4.06	3.06	1.28	2.59
November...	.96	2.14	1.53	2.22	3.47	2.70	4.92	2.34	3.03	5.95	4.41	3.06	
December...	2.21	1.33	2.99	2.31	3.40	2.63	.71	3.31	3.14	5.23	2.20	2.68	
TOTALS...	22.96	15.18	27.17	26.72	32.12	27.96	27.86	34.01	30.31	23.13	29.02	26.96	
	D	D	D	D	D	D	D	D	D	D	D	D	

Position of Station on reduced Ordnance Survey }
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920			<i>Stood</i>	2 1/2 mi	NE	<i>Cobham</i>	2 1/4 mi	W

RAINFALL at Repton (Knight Place)County of KentObserver Miss F. H. PyeRiver Basin Medway 4

Type of Gauge

Annual Average 26.0 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. 8188/6/28 ^{B.9N.}

Diameter	5										
Height	3 0										
Altitude	320										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	187										
February	177										
March	26										
April	387										
May	290										
June	115										
July	256										
August	364										
September	180										
October	47										
November	(270)										
December	(40)										
TOTALS	(2339) #										

Moored to Cobham, The Crossways. See No. 395/5

Position of Station on reduced Ordnance Survey Map, }
1 mile to 1 inch Series

No. of Map.....

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge