

RAINFALL AT Folkestone Radnor Park

Lat. Lon. County of Kent East

Smother Rain Gauge, by Observer J. W. Rainer Esq

1 - Roddard

Diameter ..	5										
Height	4 8										
Altitude ..	129 ^T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	4.31	.63	1.56	2.29	3.74	1.04	3.19	.78	1.70	.97	2021
February ..	5.26	1.90	1.82	1.34	2.42	.69	2.15	1.36	1.32	.71	1897
March	1.04	2.14	.91	1.76	1.56	3.62	1.99	.81	1.94	4.00	1977
April .....	.84	1.58	.57	2.52	1.25	2.83	1.08	1.92	1.97	2.01	1657
May	1.22	.73	1.82	2.88	1.83	1.07	1.81	2.40	1.06	.79	1561
June	2.76	.93	2.25	2.74	1.04	4.92	2.17	1.75	1.15	2.59	2230
July	1.24	1.30	1.52	4.41	.86	1.06	1.15	1.61	3.13	2.68	1896
August	2.32	1.51	3.47	3.88	1.69	2.12	.63	1.86	3.21	2.62	2331
September ..	.90	1.00	.97	2.03	1.51	2.86	1.83	.40	1.47	3.49	1646
October	2.12	1.57	2.23	4.39	2.21	2.45	3.54	5.51	1.56	7.28	3286
November ..	3.82	.83	2.18	3.06	1.11	4.55	6.16	1.64	1.32	1.16	2583
December ..	3.09	4.23	2.69	2.50	2.91	.55	2.46	2.40	3.31	4.53	2867
TOTALS ..	28.92	18.35	21.99	53.80	22.13	27.76	28.16	22.44	23.14	32.83	25952

1900 September Gauge moved 10 ft NW

St. Johns Church 300 yards NE

Fence 6 ft 6 in high 3 ft 9 in W

1903 Folkestone Central Station 50 yards SE

RAINFALL AT Folkestone Radnor Park

Lat.

Lon.

County of

East Kent

Self Recorder

Rain Gauge, by

N+3

Observer

A. L. Nichols Esq. Ch.

1 - Rods etc.

Diameter ..					8						
Height					6.2				5.11		
Altitude ..					127						
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..					3.24	1.08	2.56	.49	.92	.86	
February .					2.38	.53	1.69	1.04	1.08	.42	
March					1.45	3.28	1.43	.76	1.57	2.36	
April					1.01	1.95	.91	1.77	1.17	1.62	
May					1.46	.63	1.45	2.21	.92	.72	
June .....					.72	4.12	1.50	1.59	.89	2.40	
July .....					.82	1.03	.67	1.56	2.56	2.21	
August					1.67	1.77	.63	1.58	2.33	1.97	
September..					1.48	2.23	1.61	.39	1.02	2.38	
October....					1.84	1.70	3.28	4.60	.94	6.19	
November..				#	2.93	1.03	3.23	5.76	1.30	1.05	.94
December..					2.84	2.68	.46	1.98	2.00	2.19	3.71
TOTALS ..					19.78	22.01	23.47	19.29	16.64	25.78	

St. John's Church 463 yards NE
 Central SE + C Ry 220 SW
 Cottage 24 ft high 100 ft WYS

1907 Not printed

1908

1909

RAINFALL at Folkestone Radnor ParkCounty of KentObserver J.W. Staines Esq A.E. Nicholls C.E.River Basin Rother + C 1Smarden Rain Gauge, by

Diameter ...	5				7 6						
Height	4 8	0. 11						8			
Altitude ...	129 T	102 R						6			
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.16	2.13	3.27	3.67	1.01			2.56			
February ...	2.75	1.13	2.19	.90	1.69			.51			
March	1.66	2.64	3.74	2.21	4.60			1.24			
April	2.13	1.38	.20	2.72	1.14			1.45			
May	2.67	.90	.62	.88	.98			1.35			
June	2.80	2.06	4.03	.49	2.59			2.17			
July	2.14	.27	1.48	1.77	1.74			2.00			
August	1.58	1.20	5.43	3.60	.96			4.55			
September ..	.54	1.43	2.97	1.58	1.21			.87			
October ...	5.24	6.90	3.22	4.26	3.01			3.23			
November ...	6.00	5.81	2.14	3.87	3.15			1.90			
December ...	3.05	5.26	2.57	2.48	6.08			1.96			
TOTALS ...	33.72	31.11	31.96	28.43	28.16	N.R.		23.79			

1910 Fence 6'6" high 3'9" E
 1911 Sanatorium Rd. 20 ft high 65 ft NW

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910 1911	51.44 N	1.10 E	St. Peter's Folkestone Junction	50 yds 500 yds	SE WNW	St. John's St. Peter's	300 yds 700 yds	NE SW

RAINFALL at Folkestone Radnor ParkCounty of KentObserver A. L. Nichols Esq C.E.River Basin Rother + CRain Gauge, by N+3

Diameter ...	8										
Height	6 0										
Altitude ...	127										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.61							2.56	2.47		
February ...	2.37							.51	.76		
March	1.31							1.24	1.16		
April	1.92							1.45	.59		
May	2.27							1.35	1.70		
June	2.39							2.17	.70		
July	1.85							2.00	3.00		
August	1.49							4.55	.92		
September ..	.36							.87	3.96		
October ...	3.51							3.23	1.93		
November ..	5.13							1.90	1.62		
December ...	2.54							1.96	1.37		
TOTALS ...	27.75							23.79	20.18		

1910 Not printed - low.
 1917 Fontaine 14 ft high 35 ft SE
 near 30. 85. SE
 1918 Park Lodge 28. 145. SE 45

Date.	Lat. N.	Long. E.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910 1917	51.5	1.11.	Central	220 yds 85 ft	SW	St John Anglican	463 yds 666 ft	NE 5

RAINFALL at Folkestone, Radnor Park WestCounty of Kent Observer H. D. Seth-Smith Esq.River Basin Roche etc., 1Snowdon Rain Gauge, by _____

Diameter ...											6	
Height											1 0	
Altitude ...											200 90	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 ARRAVALS.	
January ...										1.82	2.01	
February ...										.96	1.90	
March .....										.25	2.53	
April										1.06	2.12	
May										1.48	3.75	
June										1.75	.92	
July										1.13	3.07	
August										2.25	3.03	
September...										.91	4.01	
October										3.83	1.58	
November...										7.10	5.55	
December...										6.48	3.02	
TOTALS...										28.51 D.	33.49 D.	

1929. Walls 5' High 15 yards N. }
 8' " E }
 15' " S }

1930 Cross 4' high, 10' 6" N.E. and 10' 40"
 " 25' " , 43' 6" S.W.

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
			Folkestone Central	1/2 mile	S.E.	St. John's	2/3 mile	N.E.

RAINFALL at Folkestone (Ratner Park West)County KentObserver H. D. Seth-Smith, Esq.River Basin Ratner ParkType of Gauge Snowdon

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....

9959/30

Diameter	5	5									
Height	10	1.1	9								
Altitude	200	90	100	200							
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.15	1.60	2.75	3.02	2.04						
February	2.70	.55	2.90	.10	3.35						
March .....	.69	1.36	1.71	2.92	.14						
April	3.29	3.55	1.25	2.10	3.09						
May	1.88	3.14	1.66	1.08	1.21						
June .....	.83	1.44	2.02	.99							
July	2.99	5.24	.85	2.01							
August	4.25	.45	.71	2.15							
September	1.71	2.29	4.72	2.48							
October .....	.63	8.28	2.20	1.97							
November	4.13	1.17	2.12	2.41							
December .....	.65	.56	.99	6.38							
TOTALS	27.11	29.63	23.88	27.61	#						
	D.	D.	D.	D.							

1931. Shrubs 5' high 3 yards N.

1932. Walls 6' high 10, 10, 20 W. Tree 25' high 11 S.W. House 30' high 12 S.E.

1935. Mr Smith left for Kenya Colony 11/35 & took gully & well hds. Data for 1935 in file.

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931.			Central	1/4 m	S.E.	St. John's	1/3 m.	N.E.