

RAINFALL AT Folkestone Radnor Park

Lat.

Lon.

County of

Kent East

Smaller

Rain Gauge, by

Observer

J.W. Skinner Esq.

1-Rothleece,

Diameter ..	5											
Height	4' 8"											
Altitude ..	1297'											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
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	
April84	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	.68	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	33.80	22.13	27.76	28.16	22.44	23.14	32.83	25952	H.W.

1900 September Gauge moved 10 ft NW

St. Johns Church 300 yards NE

Fence 6 ft 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.Y.C.
1 - Rotunda, Observer Al. Nichols Eng. Ch.

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	.88	
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	
June72	4.12	1.50	1.59	.89	2.40	
July82	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	9.4
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. Johns Church 463 yards NE

Central SE & C Ry 220 SW

Cottage 24 ft high 100 ft WSW

1907 Not printed

1908 - - -

1909 - - -

RAINFALL at Folkestone Radnor Park

County of Kent

Observer J.W. Staines Esq. A.R.N.C.

River Basin Rother & C.

Snowdon Rain Gauge, by

Diameter ...	5			7	6			8			
Height	4	8	0	11				6			
Altitude ...	129 T	102	102					127			
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	3.32	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 Bldgs 20 ft high 66 ft NNE

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910 1911	51.4 N	1.10 E	Gibson's Folkestone Junction	60 yds 50 yds	SE W NW	St. John's Station	245 yds 200 yds	N E S SW

RAINFALL at Folkestone Radnor Park

County of Kent

Observer

A. Nichols Esq CBE

River Basin

Rother & C

Rain Gauge, by No 3

Diameter ...	8									MEANS.
Height	6	0								
Altitude ...	127									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919
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 Fontenay 14 July 35 ft SE
 New 30. " 85. SE
 Park Lodge 26. " 145. 56 ft

Date.	Lat. N.	Long. E	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.5	1.11.	Central	220 yds 85°	SW	St John Congregational	463 yds 66°	NE
1917								

RAINFALL at Tolkstone, Radnor Park WestCounty of KentObserver H. D. Seth-Smith Esq.,River Basin Rother etc., 1Snowdon Rain Gauge, by

Diameter ...										6
Height										1.0
Altitude ...										200 90
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929 ANNUAL
January ...										1.82 2.01
February90 1.90
March25 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...										6.68 3.02
TOTALS...										28.51 D. 33.49

1929. Walls 5' high 15 yards N.
 8' E.
 15' S. 1'

1930. Trees 4' high, 10' 6" N.E. and 10' 6" W.
 15' " 43' 6" SW.

Position of Station on reduced Ordnance Survey } No. of Map _____
 Map, 2 miles to 1 inch Series

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
			Tolkstone Central	1 mile	S.E.	St. John's	1/2 mile	N.E.

RAINFALL at Folkestone (Rother Park West).

County of Kent

Observer H. D. Seth-Smith, Esq.

River Basin Rother &c.

Type 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	1.55	2.90	1.10	3.35						
March	1.69	1.36	1.71	2.92	1.14						
April	3.29	3.55	1.25	2.10	3.09						
May	1.88	3.14	1.66	1.08	1.81						
June	1.83	1.44	2.02	1.99							
July	2.99	5.24	.85	2.01							
August	4.25	1.45	1.71	2.15							
September	1.71	2.29	4.72	2.48							
October	1.83	8.28	2.20	1.97							
November	4.13	1.17	2.12	2.41							
December	1.65	5.6	1.99	6.38							
TOTALS	24.11	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. Lee 25' high 11' S.W. House 30' high 12' S.E.

1935. Mr. Smith left for Kenya Colony 1/35 & took gauge + well back. 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	Parish Church.	Distance from gauge
1931.			Central	1/2 m	S.E.	St. John's	1/3 m. N.E.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.