

RAINFALL at HanwellCounty of Middlesex Observer A. Dryland Esq., C.E. M. Inst.

River Basin _____

Snowdon Rain Gauge, by _____

Diameter ...										5	
Height										1 9	
Altitude ...										36	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January ...										1.09	2.29
February45	.63
March06	1.15
April										1.18	1.66
May										1.54	3.14
June										1.21	1.41
July										2.42	2.14
August										1.70	3.90
September...										.18	2.82
October.....										2.36	1.28
November...										5.23	4.89
December...										4.59	1.97
TOTALS...*										22.01	27.28

1929 Tree 40' high 40' E.
 " 35" " 40 N
 Shed 25" 60' S
 Bridge 15" 150' S.W.

1930. G. read while sunmer 9. am.

Annual Average = 24.5 v. Period too short for use in London Survey.

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	Parish Church.	Distance from gauge
			Hanwell	3 furlongs	E.N.E.	Hanwell	1/2 mile N.N.W.

RAINFALL at Hanwell (A)

County of Middlesex.

Observer A. Dryland, Esq. C.E.

River Basin Thames - Colne & Brent - 1.

Middlesex County Council

Type of Gauge Standard.

(A)

Annual Average 24.5 in. based on 6 years obs. unweighted. Period of average 1881-1915 Ref. S.

938462-29

Diameter	5'										
Height	1.9										
Altitude	36										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.38	1.67	1.62	1.37	1.78	3.68	3.76	2.58	4.88	2.37	24.09
February	1.87	1.14	2.03	2.23	2.13	1.83	4.20	1.33	1.75	1.56	15.07
March	1.16	1.18	2.17	2.36	1.35	1.83	2.87	1.33	1.05	2.30	13.60
April	3.33	1.97	1.53	1.63	2.80	1.49	2.15	1.06	1.94	1.43	14.36
May	2.42	3.71	1.95	1.54	1.97	1.52	2.44	1.78	1.18	1.39	16.90
June	1.65	1.98	2.42	1.12	3.25	3.31	1.54	1.40	1.36	1.46	17.47
July	3.39	2.18	1.08	1.11	1.33	3.25	1.03	1.71	1.85	2.46	18.39
August	6.42	1.09	1.76	1.69	2.03	1.49	1.80	3.03	1.12	.07	21.50
September	2.67	1.90	2.39	1.61	3.08	3.27	1.92	2.37	1.52	1.13	21.86
October	1.75	4.42	1.62	1.03	2.37	1.80	2.25	2.34	5.35	2.66	24.59
November	2.44	1.25	1.38	1.70	4.07	3.04	1.45	2.98	4.35	6.45	29.11
December	1.65	1.42	1.34	4.85	2.41	1.73	3.64	3.61	1.76	1.30	19.71
TOTALS	27.13	20.91	18.29	19.24	25.57	25.24	29.05	20.52	29.14	24.56	239.65 km

1931. Tree 40 ft. high 40 S.E.

" 36 " 40 " N.

Shed 25 " 36 " S. 30° 1934 1090

Bridge 15 " 150 " SW.

1940 Jan adj. for snow.

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	Direction
1931			Hanwell	3 yds. E.N.E.		Hanwell	2 min. N.N.W.	

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

RAINFALL at Hamwell.

County of Middlesex.

Observer Middlesex County Council.

River Basin Hammar, Lea, River & Brent.

Type of Gauge Standard (t.f.).

Annual Average 24.5 in. based on 41 years obs. un-weighted. Period of average 1.3.1915 - 1915. Ref. S.

File No. 938462/29.

Diameter	5"		247	138							
Height	1' 9"				1						
Altitude	36'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.43	2.52	4.87	1.73	1.63	1.51	1.50	3.51	.98	.67	
February	1.91	.64	1.27	.79	1.58	2.48	1.40	1.22	.61	3.08	
March	3.08	1.60	.37	.08	.70	1.05	5.71	.52	1.02	.76	
April	1.56	.97	.88	1.46	1.21	1.78	1.57	1.69	1.31	2.29	
May	1.79	2.91	1.87	.94	2.56	3.49	1.47	4.16	2.52	1.64	
June	2.30	.63	1.18	1.50	1.74	2.93	2.90	1.23	.64	1.37	
July	4.53	1.65	1.95	1.79	3.01	2.44	1.67	1.38	.99	3.90	
August	5.37	2.56	1.61	2.38	1.42	2.71	.99	2.64	1.11	3.09	
September	.38	.79	2.9	2.10	1.76	3.57	1.21	1.38	.87	2.95	
October	.93	3.37	2.75	3.20	3.14	1.42	.08	1.70	4.87	.49	
November	2.56	1.97	1.54	3.73	.24	4.58	1.11	1.75	2.16	4.41	
December	1.87	2.91	1.31	1.29	2.63	2.22	2.45	2.32	1.39	1.47	
TOTALS	28.71	22.52	21.79	21.59	21.62	31.18	22.06	23.50	18.47	26.12	

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.

RAINFALL at ThornwellCounty of MiddlesexObserver Middlesex County CouncilRiver Basin Thames, Colne, Brent, etc.Type of Gauge Snowdon (+P)Annual Average 24.5 in. based on 44 years obs. un-weighted. Period of average 1881-1915 Ref. S
E23395/58 File No. 920/19

Diameter	5"			247	138						
Height	1'9"			6' miss	1						
Altitude	36'				51						
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	2.34	1.76	.77	.91	1.85	3.34	1.22	2.00	1.90	1.59	
February	4.75	.79	1.35	1.94	1.13	.14	2.61	2.42	0.08	1.91	
March	3.17	2.88	.37	2.93	.96	.67	.95	1.20	1.78	1.60	
April	2.49	1.66	2.26	.28	.40	1.05	.30	1.21	2.14	.47	
May	2.18	2.26	1.30	1.99	4.10	.18	.99	2.42	0.54	2.02	
June	1.04	1.26	1.54	3.42	2.08	1.75	.80	4.07	0.55	1.39	
July	.95	.55	3.19	2.55	.12	4.34	3.23	1.79	1.26	2.58	
August	3.89	3.42	1.80	3.42	.84	3.71	2.21	2.83	1.14	2.45	
September	2.86	3.09	1.98	2.03	1.55	2.18	2.27	4.11	0.02	3.46	
October	.88	2.80	2.64	2.25	3.30	2.69	1.92	2.22	1.65	5.35	
November	5.09	3.57	1.20	3.46	1.09	.38	2.22	2.04	2.08	3.46	
December	1.41	2.54	.52	1.64	1.39	2.34	1.51	3.09	3.18	1.85	
TOTALS	31.05	26.58	18.92	25.92	18.81	22.77	20.23	29.40	16.32	28.13	
	D	D	D.	N.P.	DNP	N.P.	DNP	D	D	D	

Inspected 9.11.56. Mr. P.N.G. Deeks. Copper curtain missing. Gauge had been moved recently to platform 6' higher and recommended an alternative site which should be better. 12/10/56. Move has not yet been made. 48.

1954 N.P. Unorthodox exposure

1955 " "

1956 "

1957 N.P. unorthodox site still in use & will be moved as soon as work now in progress is completed.

Position of Station on Ordnance One-Inch map : No. of Map 160 National Grid Reference TQ 151801

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
			c. 1929 ✓	✓	✓	✓