

## RAINFALL AT Harrow Weald,

70

Lat..... Long..... County of Middlesex.....  
 Rain Gauge, by N. J. G. Observer R. J. Knight.

1 - Thames. Colne Bent.

Diameter.....											
Height .....		1.2				1.1					
Altitude.....		350				300					
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	4.12	2.67	1.72	3.30	1.18	4.33	1.48				
February.....	.82	.58	1.45	1.10	2.72	1.80	1.52				
March.....	2.78	3.24	.12	.91	2.74	2.39	.86				
April.....	1.69	.59	1.69	1.38	1.95	2.35	3.66				
May.....	2.82	1.46	.42	2.59	1.08	2.84	4.50				
June.....	3.43	1.73	2.08	2.82	2.24	.85	4.11				
July.....	5.52	2.88	1.57	4.97	1.19	3.51	1.02				
August.....	{	1.93	.94	1.18	{	3.14	4.76				
September.....	{	3.74	2.80	2.51	3.12	{	6.89				
October.....	4.67	2.65	3.94	4.02	1.68	1.82	1.34				
November.....	3.84	1.76	1.71	3.45	2.78	4.02	3.54				
December.....	5.08	1.33	2.21	1.41	6.15	2.36	1.51				
TOTALS.....	38.51	23.62	20.36	30.20	30.60	30.27	30.07				

G: stands in the middle of a small lawn about 90 ft x 75 ft  
 76 Gauge overflowed on Dec<sup>o</sup> 23<sup>d</sup> " I think not sensibly" G.J.S.

79 No reply

## RAINFALL AT Harrow Weald Still House

80

Lat.

Lon.

County of Middlesex

Rain Gauge, by

Observer A. Crossman Esq.

1- Thames Colne &amp; Brent.

Diameter .....										5	
Height .....										8	
Altitude .....											
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....											1.12
February .....											2.48
March .....											1.80
April .....											2.14
May .....											1.28 3.54
June .....											2.87 1.12
July .....											4.04 2.85
August .....											3.61 2.24
September.....											.93 2.05
October .....											1.35 3.31
November.....											4.01 1.15
December .....											1.58 1.46
TOTALS .....											25.26

Harrow Weald Church 3/4 mile SW

Potting shed 6 ft high 12 ft S.E

Annual average = 25.8 used in London Survey.

RAINFALL AT Harrow Weald Hill HouseLat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of Middlesex \_\_\_\_\_Rain Gauge, by \_\_\_\_\_ Observer A. Cressman Esq.1- Thames Colne Brent

Diameter .....	5										
Height .....	- 8										3.6
Altitude .....	.....						280				
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....	2.64	2.01	.87	1.73	2.76	2.42	.94	1.94	.95	2.96	1.922
February .....	.85	.06	1.49	3.23	1.88	.28	.43	2.87	1.43	2.31	1.483
March .....	2.18	1.94	1.45	.64	1.98	1.72	3.39	4.08	1.18	.68	1.924
April .....	1.45	.84	.84	.18	1.70	1.88	.66	1.93	1.26	2.67	1.341
May .....	1.89	2.78	1.39	.99	1.95	.61	.28	1.31	2.65	1.55	1.540
June .....	2.18	.80	2.78	.73	2.23	.59	2.02	4.34	1.86	1.08	1.861
July .....	5.36	2.91	2.26	2.77	2.71	4.62	1.10	.57	.63	3.26	2.619
August .....	2.07	3.70	4.02	1.73	4.34	2.73	2.50	3.76	1.41	.50	2.676
September .....	.38	1.75	2.89	1.41	1.19	1.32	7.63	2.35	.53	2.21	2.166
October .....	1.26	5.42	3.94	4.41	3.62	3.01	2.95	.82	3.00	2.42	3.085
November .....	2.23	2.12	2.06	2.37	4.03	4.33	1.35	.96	2.22	4.24	2.591
December .....	.83	3.59	1.58	2.93	2.23	2.32	3.90	2.90	2.27	1.52	2.407
TOTALS .....	23.32	27.92	25.57	23.12	30.62	25.83	27.15	27.83	19.39	25.40	25.615

1890 Harrow Weald Church 3/4 Mile SW

1891 Wall 6 ft high 12 feet S

1899 July 1<sup>st</sup> gauge raised 2 ft 10 in

Annual Average = 25.8 used in London Survey.

RAINFALL AT Harrow Weald Hill House

Lat.

Lon.

County of Middlesex

Rain Gauge, by

Observer A. Crossman Esq

1. Shallow, Gable & Bent.

Diameter ..	5										
Height ....	3 6										
Altitude ..	284										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.40	.75	1.35	2.31	2.85	1.35	3.74	1.00	1.81	.81	1937
February ..	3.13	1.03	1.46	1.04	2.58	.91	2.10	1.31	1.42	.48	1546
March ....	.92	2.24	1.92	2.90	1.59	3.30	1.34	.98	3.21	3.01	21141
April .....	1.18	2.28	.79	1.61	.95	1.95	.47	3.57	3.10	1.67	1757
May .....	1.15	1.04	2.36	2.98	2.01	1.00	1.48	1.69	1.55	1.47	1673
June .....	2.96	.53	4.19	5.39	.90	3.26	2.98	2.10	1.77	3.63	2771
July .....	.90	2.81	1.39	3.48	2.95	2.61	1.17	2.37	3.71	3.44	2483
August .....	2.27	1.62	3.37	4.04	2.17	2.54	.81	1.77	2.45	2.36	2340
September..	.94	1.51	1.47	3.20	1.50	1.55	1.34	.73	1.72	3.21	1717
October....	2.28	2.30	1.92	7.30	1.62	1.28	3.82	4.66	2.45	4.42	3205
November ..	2.49	.72	1.73	1.85	1.79	2.80	4.14	2.33	.89	.80	1954
December ..	3.24	3.74	1.67	2.06	2.14	.96	2.26	3.34	2.09	2.79	24240
TOTALS ..	24.86	20.57	23.62	38.16	23.05	23.51	25.65	25.85	26.17	28.09	25.05

D.M. D.M. J.M. J.M. F. S.

H.W.

1900 February 1<sup>st</sup> Gauge moved 80 yards S

Harrow Weald Church  $\frac{1}{4}$  miles N.W.

Tree 20 feet 40ft W

1903 Stannage Station 1 mile E

Annual Average = 25.8 used in London Survey.

## RAINFALL at Harrow Weald Hill Homes

County of Middlesex

Observer Algernon Eg

River Basin Thames Colne &amp; Linet

Rain Gauge, by

Diameter ...	5											
Height .....	3.6											
Altitude ...	284											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ....	1.97	1.56	3.27	2.70	.76	3.68	1.57	1.55	2.56	3.93		
February ....	3.00	1.61	1.70	.93	2.57	3.38	4.09	.90	1.21	2.84		
March .....	1.03	1.68	3.55	1.99	4.46	.94	4.86	1.77	.78	3.48		
April .....	1.38	1.70	.07	2.80	.76	1.11	1.35	2.28	3.89	2.76		
May .....	2.44	1.85	1.23	1.49	1.96	2.51	1.90	1.60	1.86	.52		
June .....	2.87	2.27	2.33	.42	1.52	1.19	3.09	1.99	.97	1.36		
July .....	2.33	.46	1.49	1.88	1.65	5.85	1.74	5.34	3.41	2.28		
August .....	3.00	.78	5.52	.98	1.08	2.59	5.59	5.48	1.24	2.85		
September ..	.52	1.46	2.29	1.61	1.02	1.84	1.49	1.57	4.84	1.36		
October ....	2.32	2.61	2.52	2.93	1.73	2.22	3.42	4.31	1.32	.64		
November ..	3.28	3.25	1.97	2.64	2.70	2.20	4.14	1.61	2.20	1.80		
December ...	3.82	4.97	2.90	.99	6.85	5.51	2.81	1.02	2.15	4.84		
TOTALS ...	27.96	24.30	28.84	21.36	26.96	33.02	36.05	29.42	26.43	28.16		

1910 true 20 ft high 40 ft W

Annual Average = 25.8 used in London Survey.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Stammore	18mle	E	Harrow Weald	3/4 mile	N W

## RAINFALL at Harrow Weald, Hill House

County of Middlesex)

Observer A Grossman Esq

died 27

River Basin Sharnes - Colne &amp; Brent 1.

Lat. 51° 40' N. Long. 0° 15' E.

Rain Gauge, by funnel sound + correct.

second inner can holds,

outer can no bottom. Glass flat correct. (3.26)

Diameter ...	5"	5"				5"				
Height .....	3.6	2.6				2.0				
Altitude ...	284	284								
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	MEANS.
January ...	3.37	2.72	3.17	1.34	2.60	1.62	2.96	1.74		
February ...	1.49	.18	2.63	3.07	.61	2.89	2.57	3.64		
March .....	1.34	1.44	1.69	2.63	.76	.51	1.27	2.40		
April .....	3.40	1.05	2.95	1.70	3.31	1.44	3.43	1.72		
May .....	.96	1.29	1.02	1.94	3.54	1.79	1.97	1.30		
June .....	2.04	.17	1.30	.40	2.75	.06	2.93	2.73		
July .....	5.97	.15	3.43	3.35	3.69	3.99	2.47	2.88		
August .....	1.77	1.81	2.91	1.60	2.52	2.46	1.00	1.32		
September...	2.37	2.62	2.17	1.60	3.18	2.84	2.05	1.90		
October.....	1.93	.82	.83	5.47	3.70	3.16	2.12	2.13		
November...	1.25	1.62	1.71	1.49	2.76	1.62	5.03	2.90		
December...	2.89	1.47	2.62	2.53	3.09	2.08	.38	3.00	End of 6786816	
TOTALS...	27.28	15.35	26.45	27.12	32.51	24.46	27.18	33.66		
	D 0	D	D	D	D	D	D	D		

1920. Tree 20 ft high 40 ft. N.

Suspected 9.3. 12.3. 26. Is. on edge of lawn in front of house well away to N. On E + W good shelter. To S. rather open. Drop of 6 inches to path 1 yd away + drop of 1 ft. 4 yds further from gauge. Slight slope down beyond. At 5 yds from gauge to square fence.

Second gauge B.G. 3ft above ground  supported in square box of wood 3½ in. thick. Is. in good somewhat sheltered position. Beam. 4.98, 4.92, 4.96 stem off funnel + outer can no bottom.

Annual average = 26.8 used 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 from gauge	Parish Church.	Distance from gauge
1920 1921			Harrow Station	3/4 mi 1/2 mi	NW NW	Harrow Weald Station	1 mi NW