

RAINFALL AT Keswick Old Hall

Lat.

Lon.

County of

Norfolk

Year - 1 -

Rain Gauge, by

Observer

E. Knight Esq.

Diameter										5	
Height										1.0	
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January											
February											
March											
April											
May											
June											
July											
August											
September											
October											
November											
December											
TOTALS										23.45 24.68	

RAINFALL AT Keswick Old Hall

Lat.

Lon.

County of Norfolk

Shallowest type Rain Gauge, by

Observer E Knight Esq

Year - 1.

Diameter ..	5										
Height	1 0										
Altitude										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.20	.67	1.31	1.77	1.54	.99	3.98	1.43	.85	.84	1.658
February ..	3.39	1.45	.67	.40	2.92	1.73	2.70	1.55	2.20	.69	1.770
March ..	1.14	1.96	1.29	1.83	1.89	2.14	2.00	1.44	2.36	2.99	1.904
April ..	2.05	2.57	.87	2.56	.94	2.41	.77	3.62	2.75	1.38	1.992
May ..	2.03	1.40	4.18	2.07	2.09	1.34	2.32	2.72	1.85	1.43	2.143
June ..	3.37	1.62	2.36	2.60	.80	2.94	2.23	2.71	.80	3.64	2.310
July ..	1.89	1.36	2.34	5.79	3.89	.84	.61	1.75	3.31	2.81	2.459
August ..	4.96	1.06	4.14	3.23	2.40	2.60	1.81	1.22	2.69	1.90	2.601
September ..	.62	1.02	1.74	2.96	1.88	2.37	1.15	.50	3.13	1.58	1.695
October ..	2.15	2.35	1.40	4.86	1.44	3.64	3.03	3.02	1.24	3.61	2.674
November ..	2.22	2.24	1.38	1.83	1.55	2.00	4.04	2.69	1.62	1.21	2.078
December ..	2.92	4.08	1.49	1.28	2.20	.95	2.52	2.68	1.57	4.87	2.456
TOTALS ..	29.94	21.78	23.17	31.18	23.54	23.95	27.16	25.33	24.40	26.95	25.740

1908 Keswick Station

Hub

1908

+ Inspected by C. gauge poorly exposed in flower garden surrounded by tall flowers. Recommended clearing somewhat.

RAINFALL at Keswick Old Hall

County of Norfolk

Observer E Knight Esq

River Basin Fane 1

Rain Gauge, by

Diameter ...	5											
Height	10											
Altitude ...	90?											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	2.63	2.01	2.68	2.93	1.93	3.33	1.70	2.13	2.72	2.84	2.493	
February ...	1.91	1.74	1.28	.71	1.68	3.58	4.42	1.10	1.09	3.27	2.078	
March68	2.34	2.36	2.07	3.66	1.66	3.40	3.33	.80	2.10	2.235	
April	2.17	1.37	.45	2.37	.76	.79	1.74	2.20	3.88	1.79	1.752	
May	3.97	1.86	.72	1.15	.99	2.99	2.87	.60	.76	.48	1.589	
June	1.90	3.27	2.33	.98	1.45	1.22	3.30	1.83	1.86	1.30	1.864	
July	4.04	.72	3.42	2.77	3.65	4.26	1.12	2.65	3.27	2.75	2.865	
August	1.67	.51	10.61	.95	.61	2.75	3.30	4.58	1.31	2.18	2.847	
September ..	1.26	2.03	2.67	3.47	1.23	1.60	1.44	2.35	4.74	.91	2.170	
October ...	1.67	2.74	1.99	3.58	2.44	1.94	3.04	3.33	2.78	3.49	2.700	
November ..	3.85	3.12	2.95	2.23	2.89	2.96	2.86	2.04	1.90	2.80	2.760	
December ...	4.42	3.57	2.64	.69	6.35	3.78	3.03	1.22	3.77	4.59	3.496	
TOTALS ...	30.12	25.28	34.10	23.90	27.64	30.86	31.78	27.06	28.38	28.50	28759	

+ indicated

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

14/11/X
20

RAINFALL at Keswick Old Hall

County of Norfolk

Observer E. Kaye Esq.

River Basin Yare - i

(1926) Howard Rain Gauge, by

Diameter ...	5										
Height	1	0									
Altitude ...	90										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January	2.38	1.92	5.40	1.67	2.43	1.13	2.75	2.20	3.70	1.92	2.10
February	-62	-31	2.50	3.52	2.00	2.05	1.97	2.06	1.42	.76	1.08
March	1.18	1.14	2.21	1.47	.77	1.71	.38	2.15	1.65	.08	1.41
April	3.50	1.40	2.59	1.06	2.29	2.34	2.70	1.60	1.68	1.18	2.32
May	-57	1.26	.51	1.41	3.98	2.02	1.61	.79	2.03	1.20	2.96
June	2.08	.27	2.85	.83	1.71	.56	2.07	4.85	2.04	.65	1.01
July	3.57	.68	7.23	3.27	2.25	1.47	1.63	2.43	1.92	2.99	4.14
August	1.88	1.56	1.48	2.88	2.58	2.22	2.37	3.43	1.75	1.20	2.88
September	2.05	1.42	3.03	1.82	4.76	3.05	.84	5.43	1.03	.67	6.08
October	.82	1.73	1.32	3.71	4.54	1.69	2.66	2.48	2.62	3.26	.94
November	.75	2.02	2.02	3.28	1.59	3.57	3.25	5.08	2.82	3.65	3.87
December	3.20	2.20	2.75	3.13	3.01	2.21	1.10	2.40	3.21	5.00	1.97
TOTALS...	23.60	15.81	33.89	28.05	31.91	24.02	23.33	34.90	25.87	22.56	30.76
	D	D	D	D	D	D	D	D	D	D	D

Position of Station on reduced Ordnance Survey } No. of Map _____

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1926			Norwich	4	N.	Hulme	1	S.W.

RAINFALL at Keswick Old Hall.

County of Norfolk

Observer E. Knight, Esq. * died 1939

River Basin Yare - 1

Type of Gauge

Annual Average 26.5 in. based on 18 years obs. un-weighted. Period of average 1921-1935 Ref. Survey

Diameter	5.										
Height	1.0.										
Altitude	90.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.43	.94	.98	1.58	2.26	2.79	3.87				
February	2.44	.86	2.17	.90	2.43	2.44	3.10				
March	.49	2.01	2.04	1.41	.68	.80	2.97				
April	3.82	3.36	1.36	2.64	2.58	1.40	2.43				
May	3.73	4.11	1.87	2.43	1.30	.68	3.09				
June	1.83	.51	2.65	2.36	2.79	3.41	1.16				
July	4.02	3.66	1.71	1.87	.79	4.26	2.00				
August	3.45	1.66	.71	1.93	1.25	1.48	.98				
September	2.56	2.23	2.40	1.62	3.26	2.95	1.80				
October	1.08	4.31	2.83	1.95	3.03	2.33	#				
November	1.99	1.49	2.24	2.03	3.91	3.00					
December	1.87	.74	.67	4.08	1.81	1.85					
TOTALS	29.71	25.88	21.63	24.30	26.09	26.69	imp.				

* See Norfolk Rainfall Assoc.

1939 - 8 in. terminated owing to death of observer.

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

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