

# RAINFALL AT *Uppingham, Ridlington*

Lat. *52° 37' N*

Lon. *0° 45' W*

County of *Rutland*

*Welland - 1.*

Rain Gauge, by \_\_\_\_\_

Observer \_\_\_\_\_

*N. W. Wortley Esq.*

Diameter . . . .										5	
Height . . . . .										4 - 7	
Altitude . . . .										527	
Year . . . . .	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January . . . .										2.95	
February . . . .										1.32	
March . . . . .										.96	
April . . . . .										2.24	
May . . . . .										2.33	
June . . . . .										1.17	
July . . . . .										1.16	
August . . . . .										.77	
September . . . .										4.19	
October . . . . .									#	2.62	2.76
November . . . .										1.77	1.14
December . . . .										1.56	1.57
TOTALS . . . .										22.56	

*3 Daily values in bound volume, shelf C3, R. 14*

# RAINFALL AT Uppingham Ridlington

Lat. 52° 37' N

Lon. 44° 40' W County of Rutland

Rain Gauge, by .....

Observer N. W. Worley Esq

Willand - 1.

Diameter ..	5											
Height ....	4.7											
Altitude ..	527											
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	3.57	1.04	1.05	1.98	2.44	.68	3.92	1.00	1.11	1.05	1.784	
February ..	4.00	1.25	1.58	.93	3.01	.41	1.71	1.16	1.60	.33	1.598	
March ....	.70	1.66	1.53	2.75	1.65	2.39	1.40	1.34	2.47	3.68	1.957	
April .....	.98	1.70	1.51	1.84	1.31	1.74	.59	3.15	2.39	1.85	1.706	
May .....	1.45	.97	2.52	2.69	1.72	.49	1.88	4.46	1.41	1.42	1.901	
June .....	1.65	2.74	2.47	2.16	.77	3.57	3.61	2.26	1.07	3.03	2.333	
July .....	2.97	3.42	1.27	2.51	3.04	3.39	.81	2.55	2.96	3.42	2.634	
August ....	4.64	1.22	3.68	5.88	1.78	2.75	1.16	2.76	2.67	2.86	2.940	
September ..	.44	1.00	1.88	3.66	2.28	2.47	.99	.91	1.76	2.31	1.770	
October ....	1.73	1.72	2.14	6.76	.67	1.44	4.64	4.61	1.61	3.41	2.273	
November ..	2.80	1.13	2.03	1.78	1.02	2.54	3.49	2.19	.75	.66	1.839	
December ..	4.90	4.35	1.03	1.15	1.70	.76	2.77	3.20	1.45	4.29	2.560	
TOTALS ..	29.83	22.20	22.69	34.09	21.39	22.63	26.97	29.59	21.25	28.31	25.895	✓

Manton Station 3 1/2 Miles

Ridlington Church 100 yards N.W.

2 Daily values in bound volume, shelf C3, R. 14.

Hub

## RAINFALL at

Uppingham (Kidlington)

County of Rutland

Observer

H. W. T. Tolley Esq.

River Basin

Welland

1

Rain Gauge, by

Diameter ...	5										
Height .....	4	7									
Altitude ...	527	5									
Year ..	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.24	.98	3.03	3.41	1.27	2.43	1.37	2.25	1.88	4.82	
February ...	2.32	1.24	1.49	.73	1.35	2.74	4.71	.77	1.40	2.64	
March .....	.85	1.58	2.65	3.73	2.71	1.36	3.60	1.43	.96	3.80	
April .....	1.22	1.44	.11	2.19	1.26	1.00	1.07	1.44	2.20	2.00	
May .....	2.99	2.41	2.85	1.34	1.25	2.53	1.90	1.55	2.10	1.35	
June .....	1.57	1.92	3.02	1.34	2.75	1.27	1.97	1.65	.53	.84	
July .....	2.34	.12	4.99	.82	2.05	5.28	1.98	1.21	2.39	2.95	
August .....	3.36	1.65	6.97	.92	1.64	1.81	3.45	6.38	1.90	2.47	
September ..	1.16	1.21	1.03	2.15	.72	1.23	1.24	1.36	4.72	1.88	
October ...	1.67	2.27	3.12	3.56	2.70	1.90	2.17	3.11	1.57	1.62	
November ..	3.65	2.65	1.83	3.22	2.96	2.86	3.24	.83	2.06	2.01	
December ...	5.46	4.38	3.42	.83	4.57	4.60	3.04	.79	2.42	4.11	
TOTALS ...	28.83	21.85	34.51	24.24	25.24	29.01	29.74	22.67	24.13	30.49	
	2	2	2	2	2	2	2	2	2	2	

1910-15 Daily values in Pound volume, sheet 4 R 111

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
52.37	44.40		Manton	3 1/2 m	E			



RAINFALL at *Uppingham Ridlington*County of *Rutland*Observer *H. W. Worley Esq.*River Basin *Welland**Charles Worley 1929.*

Rain Gauge, by

Diameter ...	5"											
Height .....	4 7										1 - 0	
Altitude ...	527											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	<del>1930</del>	
January ...	2.44	2.64	3.22	1.25	2.23	1.54	3.22	1.93	4.70	1.40	2.91	
February ...	1.09	.32	2.49	3.59	.74	2.44	2.56	2.32	1.44	.54	.73	
March .....	2.94	.80	1.85	1.63	.72	1.12	.56	1.92	1.97	.08	1.83	
April .....	4.65	1.18	3.33	1.82	2.19	1.68	2.26	1.95	.91	1.26	3.19	
May .....	1.89	2.13	1.13	1.19	3.23	3.52	2.47	.87	1.84	1.68	2.85	
June .....	2.06	.68	.93	.69	2.73	.06	2.14	4.72	3.36	1.20	1.00	
July .....	3.52	.37	4.87	3.64	3.10	2.17	2.20	2.36	1.52	1.90	3.09	
August .....	1.25	2.64	5.29	2.11	2.24	2.10	1.40	4.37	3.02	1.80	2.80	
September...	2.30	.99	2.04	2.86	2.64	3.15	1.36	4.02	.67	1.39	4.15	
October .....	1.10	2.54	.90	3.36	4.85	3.12	1.98	2.03	3.56	3.15	1.61	
November...	1.14	1.67	1.20	2.00	1.83	1.79	3.36	3.31	2.80	5.16	2.92	
December...	2.28	2.28	3.35	2.48	2.54	2.10	.64	2.33	2.45	4.47	1.96	
TOTALS...	26.66	18.24	30.60	26.62	29.09	24.79	24.15	32.14	28.54	24.06	29.04	

1921. House 14 yds W.

1929 House 20 ft high 20 yds NW. Tree 40 ft high 30 yds S. Wall 8 ft high 7 yds E

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	Direction
1929	52° 37'	44° 40'	Manton	3 1/2 mi	E	Ridlington	120 yds	N.N.W.
			Uppingham	2 miles	SE	Ridlington	100 yds	NW.

RAINFALL at Uppingham (Ridlington)County of RutlandObserver C. Worsley, Esq.River Basin WellandD.J.J. Cane, Esq. (VII-1939)

Type of Gauge.....

Annual Average 25.3 in. based on 17 years obs. un-weighted. Period of average 1881-1915. Ref. A. W. Sheet

863334/25

Diameter	5											
Height	1	0										
Altitude	527				534'							
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	1.58	1.11	1.23	1.58	1.22	2.91	3.37	2.68	5.26			
February	2.72	.64	2.85	.49	1.98	1.99	3.39	.99	.69			
March	.17	1.62	2.71	1.67	.70	1.42	3.05	.28	1.80			
April	3.74	3.06	0.79	2.15	3.55	2.30	3.25	.07	2.22			
May	2.58	4.31	1.43	.71	1.00	1.71	3.78	1.87	.74			
June	2.32	.46	2.70	.97	2.96	3.73	1.12	1.30	2.27			
July	3.35	4.32	1.24	.85	.66	5.50	1.98	2.42	5.55			
August	2.98	1.52	0.73	1.62	2.20	.47	1.40	2.36	5.84			
September	3.72	3.68	2.09	1.76	3.96	2.16	1.35	1.58	1.03			
October	.63	3.82	2.53	1.27	3.03	1.60	2.40	2.19	3.80			
November	2.22	1.67	2.00	2.19	4.30	2.03	1.77	2.51	3.47			
December	.96	.65	0.35	4.92	3.06	1.86	2.42	3.73	1.69			
TOTALS	26.97	26.36	20.65	20.18	28.62	29.07	29.28	21.98	34.38			
	D	D	D	D	D	D	D	D	D			

Wall 4' high 20' E

House 25' 30' NW

1935. May 1st. Gauge moved 200 yds W.

1936. House 35' high 60' N.

1941. Observations Terminated Dec. 1939.

Position of Station on reduced Ordnance Survey Map, }  
1 mile 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
1935			Chapton	3m	E.	Ridlington	100 yds	NW
			Uppingham	2m	SE	Ridlington	200 yds	E.