

# RAINFALL AT Wakefield Field Head 80

Lat. ....

Lon. ....

County of York W. R.

Rain Gauge, by

Observer

J. Parkinson, Esq.  
R. Porter Esq.

Cause. Air & balder 8

Diameter ....	8										
Height .....	1. 0							1.6			
Altitude ....	250T	250T									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...		32	2.39	3.18	3.31	1.10	3.75	1.30	.62	1.04	
February ...		3.18	1.71	1.68	2.09	1.89	.47	.25	.40	.93	
March .....		3.11	1.77	.53	1.24	1.35	1.42	.89	2.36	2.66	
April .....		1.28	2.96	2.98	1.34	1.45	1.24	.48	1.60	2.90	
May .....		.76	1.19	1.02	1.20	1.54	5.18	1.93	.31	3.35	
June .....		1.41	4.51	3.35	.63	2.42	.79	.07	2.09	.61	
July .....		2.02	3.01	3.61	2.67	.75	6.10	.72	3.91	1.19	
August .....		3.59	1.54	1.43	1.05	.93	1.36	1.23	2.45	3.15	
September ...		2.59	1.70	4.37	.98	1.98	1.31	2.19	.73	1.33	
October ....		2.67	4.14	3.03	1.11	4.14	3.33	2.14	.89	3.30	
November ....		2.34	3.06	2.51	.90	1.85	1.39	1.41	5.16	.90	
December ....		2.25	3.24	.93	1.94	.48	3.42	1.01	1.68	1.81	
TOTALS ...		25.52	31.28	28.62	18.46	19.88	29.76	13.62	22.20	23.17	

1881. Wakefield 1 1/2 miles N

# RAINFALL AT Wakefield Field Head

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of \_\_\_\_\_

York W.R.

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

Observer \_\_\_\_\_

J. Parkinson Esq

R. Porter Esq C. Smith

Rise - Aie + balder 8

Diameter ....	8										
Height .....	16										
Altitude ....	250 T										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....	2.50	1.17	1.41	.84	1.51	3.17	.50	2.44	.54	2.99	1.707
February ....	.74	.00	1.67	2.48	3.52	.22	.89	2.50	.92	1.00	1.894
March .....	1.49	1.17	.70	.40	1.19	1.46	2.74	2.21	.79	1.01	1.516
April .....	.71	1.91	.75	.60	3.55	1.43	.96	1.76	2.87	1.85	1.629
May .....	2.47	2.25	2.60	1.84	1.20	.45	.62	.77	1.62	2.77	1.159
June .....	2.33	1.45	4.91	1.35	2.34	2.33	3.66	3.52	1.29	1.83	2.501
July .....	2.01	2.19	1.67	2.98	3.26	6.53	1.71	.46	.89	1.64	2.329
August .....	2.77	4.15	2.25	1.92	2.12	1.52	2.86	2.16	3.39	1.33	2.447
September ....	1.47	1.34	1.23	.98	.53	.84	3.85	2.18	.27	3.57	1.626
October .....	.61	3.49	5.58	1.96	3.57	3.04	3.63	1.45	3.32	2.51	2.916
November ....	1.87	2.30	1.17	1.27	.88	2.16	1.06	2.03	1.74	.73	1.521
December ....	.78	4.12	.53	2.78	1.34	2.01	2.59	2.21	1.80	2.58	2.074
TOTALS . . .	19.75	25.54	24.47	19.40	25.01	25.21	25.07	23.69	19.44	23.81	22.139

# RAINFALL AT Wakefield Field Head

Lat. .... Lon. .... County of York W.R. Central  
 S. ... Rain Gauge, by ... Observer C. Clemens Smith Esq. C.E.

Wire & Balder 8

Diameter ..	8								5		
Height ....	1 6								1.0		
Altitude ..	250 ft										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.96	1.35	1.55	1.76	2.27	.59	3.37	.54	1.00	1.00	1.642
February ..	3.16	1.27	1.31	2.00	3.90	.91	1.93	1.16	.98	.46	1.702
March ....	.52	1.40	.72	3.59	1.85	2.13	1.33	1.80	2.83	2.50	1.867
April .....	.66	1.62	2.16	1.38	1.57	1.89	.71	1.26	1.94	1.90	1.509
May .....	1.05	1.39	2.93	3.31	2.58	.65	1.75	4.03	2.07	1.81	2.157
June .....	2.81	.79	1.28	1.58	1.28	2.20	1.90	2.54	1.18	3.91	1.947
July .....	4.13	2.45	2.08	2.54	1.71	1.39	1.66	2.87	2.82	3.10	2.475
August ....	5.49	1.11	4.13	2.70	4.52	4.65	2.05	1.63	2.05	2.35	3.068
September ..	.23	.98	1.01	3.48	.82	1.37	.68	.67	1.94	1.69	1.287
October ....	3.38	1.82	2.80	8.10	.47	1.69	4.96	5.11	.97	1.64	3.094
November ..	2.37	3.62	1.90	1.52	1.11	3.43	3.24	2.99	.88	.34	2.150
December ..	2.66	4.31	1.76	1.20	1.71	.40	2.43	2.07	1.03	4.32	2.189
TOTALS ..	29.42	22.11	23.63	33.16	23.79	21.30	26.11	26.67	19.69	25.05	25.093

1900 Wall 4' 6" high 120 ft N  
 1907 Not painted bed

Hub

Mr. H. Stanley Haworth thinks this g. went wrong since 1900. (C.E.)



RAINFALL at Wakefield Field Head ReservoirCounty of W. Yorks.Observer C. Clemens Smith Esq. C.E.River Basin Grave - Aire - Calder 8Snowdon Rain Gauge, by

Diameter ...	5										
Height .....	10										
Altitude ...	250										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.06	.51	3.50	2.60	1.25	2.68	.68			2.52	
February ...	1.60	1.55	1.44	.64	1.26	2.27	3.25			1.58	
March .....	.23	.82	2.30	2.31	2.15	.60	3.25			2.74	
April .....	1.68	.65	.31	2.54	.70	.55	.85			1.12	
May .....	1.70	.58	3.30	2.04	1.09	1.88	2.35			.95	
June .....	3.10	3.67	3.42	.81	1.90	1.94	1.17			.46	
July .....	2.89	.17	3.83	.99	3.37	2.94	1.31			3.13	
August .....	3.38	1.61	6.07	1.19	1.45	2.58	1.51			2.08	
September ..	.08	2.34	1.20	1.60	.86	.51	2.11			.71	
October ...	2.55	1.87	2.79	2.92	1.99	.81	2.90			1.80	
November ..	3.12	2.44	1.41	1.73	2.48	1.07	2.45			1.24	
December ...	2.67	3.45	1.82	1.48	4.64	5.75	2.01			2.66	
TOTALS ...	25.06	19.66	31.39	20.85	23.14	23.56	23.84	NR		21.09	

1915 Home + grounds unoccupied & read irregularly but monthly total may be relied on

+ Inspected

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

RAINFALL at Wakefield Fieldhead ReservoirCounty of W. R. YorkshireObserver C. Clemesha Smith Esq. C.E.River Basin Ouse Aire Calder SWakefield Copt. 1911Snowdon Rain Gauge, by \_\_\_\_\_

Diameter ...	5"											
Height .....	10											
Altitude ...	250											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Max.	
January ...	1.98	2.38	2.49	1.97	1.59	1.64	2.07	1.45	4.09	1.43	3.44	
February ...	1.74	.11	2.58	3.94	.55	3.11	2.00	.81	2.54	.39	.56	
March .....	1.24	.67	1.41	1.45	.88	.63	.52	1.70	1.66	.25	2.38	
April .....	2.52	.86	2.29	1.89	1.26	2.76	1.29	2.20	.52	.88	1.85	
May .....	2.27	.86	.93	2.74	3.93	4.12	2.12	1.63	2.52	1.22	1.31	
June .....	1.59	.16	1.42	.56	2.36	.03	3.16	2.01	3.29	1.03	1.53	
July .....	5.26	.44	3.25	3.80	2.72	.70	1.63	3.23	.34	2.01	4.17	
August .....	1.37	3.50	4.84	2.35	2.57	2.67	3.07	5.13	2.62	2.34	3.16	
September...	1.00	.73	2.86	1.93	2.08	2.48	1.04	3.41	.38	.79	3.31	
October .....	1.62	1.31	.79	1.47	3.20	2.42	2.17	2.02	4.44	2.16	2.68	
November...	.87	1.87	.75	2.06	1.82	1.81	3.40	2.95	3.40	4.18	2.13	
December...	2.09	2.66	2.65	2.38	1.78	2.19	.76	2.01	1.06	4.21	1.89	
TOTALS...	23.55	15.55	26.26	25.24	24.74	24.56	23.23	23.55	26.86	20.89	28.41	
	D	D	D	D	D	D	D	D	D	D	D	

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
			Wakefield Ringgate					

## RAINFALL at Wakefield (Fieldhead Res.)

County of West Riding.

Observer C. Clemesha Smith, Esq., C.E.

River Basin Ouse-Aire-Calder-8.

Wakefield Corp'n W.W.

Type of Gauge

Annual Average 24.2 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. S

666310/26

Diameter	5.											
Height	1.0.											
Altitude	250.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	1.70	1.55	1.52	1.15								
February	2.03	.38	2.34	.20								
March	.15	1.41	1.92	1.45								
April	2.99	1.70	1.67	2.08								
May	2.37	4.78	2.37	.83								
June	4.88	.26	0.92	1.25								
July	3.41	2.44	1.50	1.66								
August	4.50	1.18	0.41	.95								
September	3.18	1.27	1.30	1.83								
October	1.02	2.94	3.70	1.79								
November	3.26	.89	1.69	1.93								
December	.69	.66	0.45	3.84								
TOTALS	30.18 d	19.46 2	19.79 13	18.96 d	#	Discontinued	2/11/34	End 634	f	666310/26		

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

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