

RAINFALL AT

Pickering, The Rectory

Lat.

Lon.

County of

York N.B.

Rain Gauge, by

Observer Rev. G. H. Lightfoot

River Derwent

Diameter								5		
Height								1.0		1.6
Altitude								150		
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889
										MEANS.
January								3.68	1.56	1.07
February								.95	.66	2.27
March								2.53	1.80	3.68
April								1.96	.82	1.75
May								4.24	1.96	.70
June								.45	.12	1.71
July								3.87	.90	5.19
August								2.41	1.53	2.63
September								1.54	3.52	1.21
October								2.85	3.64	1.12
November								2.18	2.15	3.35
December								4.76	2.84	1.56
TOTALS								31.42	21.50	26.24
										27.58

Pickering Church 100 yards SW.
1886 Wall 5ft. high 12ft. w.

RAINFALL AT Pickering The Rectory

Lat.

Long.

County of

York N.R.

Rain Gauge, by

Observer

Rev G. H. Lightfoot

Ouse Derwent H

Diameter	5										
Height	1.3		1.6								6
Altitude	150										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.13	1.38	1.25	1.82	2.05	3.94	.72	2.33	.50	2.73	1.888
February	1.30	.07	2.47	2.53	2.89	.68	.66	1.69	1.27	1.24	1.480
March	1.38	2.17	1.12	.32	.98	2.13	2.11	2.86	2.29	1.98	1.734
April68	1.97	1.79	.53	1.07	1.41	.73	1.69	1.92	2.46	1.420
May	2.35	2.53	3.86	1.79	2.07	.70	1.06	.95	1.57	3.37	2.026
June	2.32	.55	4.01	2.09	3.87	2.33	3.35	2.10	2.20	.73	2.350
July	1.68	3.54	1.00	2.82	1.52	4.74	.93	.30	1.15	1.05	1.872
August	3.71	4.82	3.04	1.48	2.35	2.20	1.60	3.83	2.98	.98	2.699
September	1.79	1.42	1.50	1.34	1.67	1.30	3.24	2.38	.33	3.48	1.845
October	2.28	3.14	6.23	1.64	4.95	2.95	2.81	1.61	2.79	1.77	3.017
November	3.02	3.03	1.56	4.65	1.05	3.02	1.69	2.74	3.37	1.02	2.516
December	1.15	2.50	1.47	2.18	2.72	1.65	3.86	2.01	2.02	2.84	2.240
TOTALS	23.79	27.12	29.30	23.19	27.19	27.05	22.76	24.49	22.42	23.65	25.096

RAINFALL AT Pickering [The Rectory]

Lat.

Lon.

County of York N.R.

Rain Gauge, by
one, Serpent - 4.Observer: Rev G. H. Lightfoot ^{sol only} Dead
Dr J. A. Kirk CH 704

Diameter ..	5										
Height	0.8			1.0							
Altitude ..	150									90	
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M.EAN.
January ..	3.46	1.37	.98	2.15	2.13	.47	3.15	1.39	1.72	.85	1.767
February ..	4.00	1.88	1.72	1.41	2.61	1.03	2.00	1.00	2.00	1.47	1.912
March ..	1.13	1.71	.89	2.09	1.64	1.99	2.36	1.20	2.50	4.17	1.968
April ..	1.21	1.37	.95	2.49	1.82	2.26	1.05	1.55	2.31	2.81	1.782
May ..	1.27	.46	1.75	2.28	2.59	.92	1.79	3.40	2.14	1.64	1.824
June ..	1.58	1.32	#1.70	1.38	.57	.85	.73	2.23	.51	2.32	1.319
July ..	1.64	1.54	2.20	3.38	1.13	1.32	1.05	1.20	1.83	2.44	1.773
August ..	4.45	2.14	2.63	2.39	3.59	3.36	2.46	1.92	1.44	4.72	2.910
September ..	.96	1.02	.65	2.87	1.53	1.92	.57	.49	2.05	1.63	1.369
October ..	4.15	1.57	2.31	6.05	.62	2.56	4.31	3.99	1.15	2.67	2.938
November ..	2.83	3.25	1.09	1.88	2.18	4.68	3.78	2.79	1.54	.89	2.491
December ..	2.89	4.87	2.71	1.18	2.14	.38	2.88	3.22	1.98	4.31	2.656
TOTALS ..	29.57	22.50	(19.58)	29.55	22.55	21.74	26.13	24.38	21.17	29.92	24.100

1902 Gauge moved on death of Rev G. H. Lightfoot (No date given)

RAINFALL at Pickering Low Hall & Hungate Hall

County of N R Yorkshire

Observer Dr J.L. Kirk & C.H. Jukes

River Basin River Derwent &

Rain Gauge, by

Diameter ...	5										
Height	10										
Altitude ...	90										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.56	1.93	3.37	3.72	1.64	3.43	.60	4.96	2.47	2.97	1106
February ...	2.57	1.08	1.42	.95	1.51	3.86	3.48	1.19	2.40	1.65	867
March73	2.35	3.17	1.93	1.90	1.71	3.68	2.29	1.34	4.01	1132
April	1.94	1.00	.15	2.28	.62	1.04	1.37	2.23	1.39	1.64	663
May	2.71	1.04	2.28	1.06	1.74	1.67	3.16	1.31	2.03	.97	747
June	2.86	4.84	5.44	1.72	2.61	.25	2.66	2.72	.79	1.18	735
July	2.27	1.70	3.90	.38	5.33	5.64	2.24	1.45	1.03	2.90	1042
August	3.07	2.61	4.83	1.29	1.12	2.51	2.62	7.01	2.34	2.31	1428
September ..	.64	2.91	1.89	.85	2.12	1.29	1.26	.92	5.65	.85	868
October ...	2.88	2.62	3.12	2.91	2.54	1.32	3.39	3.31	1.38	5.40	1348
November ...	3.42	4.24	3.78	2.07	3.23	2.98	4.15	1.98	1.52	3.22	1087
December ...	2.44	4.13	1.36	1.93	5.22	4.96	3.05	2.16	4.34	4.00	1355
TOTALS ...	29.09	30.45	34.71	22.09	29.58	30.66	31.61	31.53	29.68	30.40	12372

1910 Oct 1st Gauge moved 250 yards. Low Hall to Hungate Hall

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

RAINFALL at Pickering Hungate Hall

County of N. R. Yorkshire
River Basin Ouse-Derwent 4Observer D. J. L. Kilk
obs. C. H. Toke

Rain Gauge, by _____

Diameter ...	5"					5"	5				
Height	1	0				3' 0"	10				
Altitude ...	90					80'	90				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	3.78	2.93	3.45	1.65	2.81	1.14	2.56	2.09	4.23	2.71	3.44
February91	.29	2.36	4.38	2.03	3.06	2.47	1.45	1.60	1.18	1.67
March	2.23	1.03	2.54	1.67	.89	1.47	1.65	1.42	2.92	.20	2.15
April.....	3.23	1.23	1.74	1.61	2.10	2.57	1.00	2.15	1.22	1.26	3.99
May	2.19	1.80	.98	2.52	4.13	2.00	1.99	1.07	1.34	1.18	1.03
June99	.33	2.36	.75	1.34	.03	3.42	3.31	3.94	1.65	1.78
July	5.22	1.41	4.77	4.56	3.58	1.36	2.43	2.27	.67	1.97	4.02
August	1.59	3.73	3.34	3.99	2.69	3.88	3.90	5.83	3.17	2.40	2.93
September...	1.96	1.22	2.23	3.01	2.20	2.47	1.16	6.34	.35	.34	3.89
October.....	1.54	1.86	1.39	2.37	3.99	2.55	3.51	2.58	3.90	2.36	1.91
November...	.93	2.49	1.51	4.45	1.27	3.25	3.40	4.30	3.20	3.39	4.29
December...	3.69	2.03	3.19	3.52	2.14	4.09	1.21	2.39	1.96	4.42	2.06
TOTALS...	28.16	20.35	29.86	34.48	29.17	27.87	27.70	35.20	28.50	23.06	33.16
	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 from gauge	Parish Church.	Distance from gauge

RAINFALL at Pickering (^{Houndgate}~~Hunsgate Hall~~)

County of North Riding Observer Dr. J. L. Kirk, dist. 1940

River Basin Ouse - Derwent - 4.

Type of Gauge

Annual Average 26.5 in. based on 4 years obs. unweighted. Period of average 1881-1915 Ref.

748785/27

Diameter	5.										
Height	3.0.										
Altitude	90.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.43	1.70	1.79	1.46	3.28	4.31	3.63	2.82	3.87		
February	3.16	.98	4.12	1.86	3.50	2.66	4.01	1.20	1.38		
March	1.18	2.10	2.51	2.64	.84	1.41	3.08	.22	2.60		
April	3.98	1.88	1.94	2.47	2.32	1.58	2.62	.21	1.26		
May	2.73	4.69	2.81	1.18	1.15	1.49	2.48	2.99	1.65		
June	4.07	.62	1.96	1.25	4.05	2.86	1.01	2.04	1.97		
July	4.19	4.92	1.25	1.82	.31	3.14	1.56	2.81	2.01		
August	3.54	2.04	0.28	3.19	1.35	3.26	1.80	3.14	1.62		
September	5.35	2.60	1.70	1.26	4.70	1.98	1.61	1.83	.85		
October	1.43	3.85	1.88	2.12	3.22	2.01	2.54	4.04	(4.65)		
November	3.08	1.45	3.06	1.96	4.08	2.76	2.10	3.15			
December	1.00	1.41	1.00	3.69	2.39	1.55	4.69	4.50			
TOTALS	36.14	28.24	27.33	24.90	31.19	29.01	31.03	28.95	imp		
	D	D	D	D	D	D	D	D			

1906. Name of house changed.

9.10.39. Moved to Stockton-on-Towr.

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
from map '38			Pickering	1 m	N.	Pickering	8 m	S.E.

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