

RAINFALL AT Walter ParkingtonJ. Coxon

Rain (By.....
 Gauge) Diameter..... 5 in.

Height above Ground, 1 ft. 11 in. Above Mean Sea Level, ft.

YEAR.....	1866	1867	1868	1869	MEANS.
January	1.81	3.34	1.94	2.82	
February	2.15	1.07	1.42	1.64	
March	2.10	1.86	2.25	2.37	
April	1.60	3.71	1.70	2.30	
May	1.25	1.63	1.61	1.28	
June.....	2.35	1.80	.77	1.64	
July	3.95	5.16	.61	.64	
August.....	3.78	3.41	2.00	2.00	
September ...	4.15	1.99	2.42	3.44	
October.....	2.82	1.66	3.27	2.15	
November.....	2.86	1.63	.82	2.04	
December.....	2.57	2.61	6.14	4.45	
TOTALS	31.39	29.87	24.95	29.79	

Commenced on 15th Jan 1866 so 1 in added for the previous 14 days

RAINFALL AT Pocklington Warter

Lat..... Lon..... County of..... Yorkshire E.R.
 Rain Gauge, by..... Observer J. Coxon Engt.

Diameter	5									
Height	1.10									
Altitude	230		230 ^{ft}							
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879
										MEANS.
January.....	1.43	.80	3.78	2.05	1.32	2.94	1.29	3.95	2.08	1.86
February	1.99	2.44	3.22	1.52	1.55	1.45	3.22	2.78	1.70	3.79
March	1.62	1.20	2.74	2.92	1.90	.97	3.18	3.51	1.63	1.18
April62	3.52	2.96	1.18	1.82	.61	2.65	3.36	1.57	1.86
May	1.40	1.69	2.02	2.69	2.18	1.71	1.40	1.91	3.43	3.13
June.....	2.83	2.95	3.36	1.47	.75	1.96	2.29	2.10	2.58	3.56
July	1.36	4.17	5.20	3.15	1.58	3.87	3.46	2.75	1.41	4.57
August.....	2.04	.94	3.63	2.82	2.61	2.69	2.17	4.63	5.36	4.05
September.....	1.80	7.81	5.56	2.48	1.68	3.08	4.64	3.46	2.52	2.93
October.....	5.71	1.30	4.58	2.27	2.42	5.59	3.04	2.87	2.83	1.10
November.....	2.32	1.95	6.46	1.27	4.60	6.18	4.16	2.45	5.59	2.30
December.....	4.41	2.26	4.24	.52	3.92	1.67	6.32	2.77	2.83	1.13
TOTALS	26.53	31.53	46.75	24.94	26.33	32.72	37.82	36.54	33.53	31.46
										32.755

1871 On Sept. 6th 3.62 fell in 5 hours from 9 pm to midnight it fell at the rate of 1 in an hour.

1879 Trees 50ft high 70ft W.

Warter church 1 mile N.E.

RAINFALL AT Pocklington, Warter

Lat. _____

Lon. _____

County of York, E.R._____
Rain Gauge, by _____Observer J. Coxon, Esq.

Dise - Derwent 2.

Diameter	5										
Height	1.10										
Altitude	230T										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January14	1.33	2.56	2.54	2.77	2.37	3.55	1.65	1.17	1.39	1.947
February	2.32	4.37	1.83	2.75	1.68	2.20	1.45	.52	2.35	2.08	2.155
March	1.91	3.35	2.22	2.67	2.10	1.76	3.77	1.56	4.35	2.95	2.664
April	1.85	1.40	5.29	1.83	1.80	1.78	2.22	.83	2.48	2.95	2.249
May	1.74	1.54	1.94	1.87	1.35	2.35	4.28	1.91	.72	3.19	2.109
June	1.78	1.79	4.84	4.10	.65	2.36	1.04	.09	3.56	.50	2.070
July	5.95	2.62	3.95	3.97	2.65	1.56	3.54	1.36	5.95	1.74	3.330
August	1.23	4.29	2.80	1.95	1.19	1.82	2.74	1.53	3.08	4.58	2.521
September	4.96	4.06	1.34	4.54	1.39	3.40	1.46	3.05	1.55	1.16	2.681
October	5.52	4.28	5.05	3.33	1.37	6.94	3.60	2.65	1.13	4.42	3.829
November	2.43	2.52	3.65	2.58	1.27	1.96	2.25	2.32	3.79	1.05	2.382
December	3.59	2.80	4.66	2.05	2.60	1.28	3.80	1.63	1.69	1.58	2.568
TOTALS	32.82	34.35	40.14	34.18	20.88	29.97	33.70	19.10	31.82	27.59	30.455

1881 Warter 200 yards E.

Trees 40ft high 60ft S.

RAINFALL AT Pocklington WaterLat.Long.County of York E.R.Rain Gauge, by

Observer

J. Coxon EsqOruse - Derwent 2

Diameter	5										
Height	110										
Altitude	230 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.42	2.08	1.98	1.51	2.43	5.75	.69	2.85	.90	2.23	2.284
February	1.57	.06	3.33	2.78	2.97	.64	.88	2.56	1.68	1.58	1.785
March	1.75	1.82	1.92	.37	1.21	2.70	2.38	3.10	2.25	2.18	1.968
April	1.17	2.18	1.74	.40	2.57	1.67	.96	1.96	2.32	2.36	1.825
May	2.66	2.01	3.40	1.85	1.94	.64	1.00	1.39	2.31	4.55	2.176
June	2.53	1.17	3.91	1.35	4.79	4.32	2.89	2.48	2.08	1.33	2.686
July	1.91	3.65	2.11	1.74	3.47	6.10	1.02	.76	.59	1.90	2.225
August	3.93	4.06	3.19	2.24	2.16	2.40	1.21	3.73	3.90	.91	2.772
September....	1.51	1.09	1.21	2.54	.73	1.49	4.09	2.81	.65	3.15	1.927
October.....	1.86	4.11	6.56	2.34	4.66	4.29	5.19	1.57	4.84	2.41	3.782
November....	4.07	3.40	1.96	4.36	1.47	2.73	2.01	2.98	3.13	1.69	2.780
December....	1.00	3.54	1.19	2.41	3.32	2.22	4.44	2.66	2.81	3.49	2.708
TOTALS....	26.38	29.17	32.50	23.89	31.72	34.95	26.56	28.85	28.46	27.78	29.026

1870-

RAINFALL AT Pocklington Warter

Lat.

Lon.

County of York E.R.

Rain Gauge, by

Observer J. Loxton Esq

One, Derwent - 2.

Mrs J. Loxton

Diameter ..	5										
Height ..	1 10										
Altitude ..	230 T										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.25	1.54	1.18	1.77	2.26	.68	3.55	1.27	1.41	.46	1.837
February ..	4.56	2.28	1.11	.99	3.17	1.02	2.26	1.46	1.87	1.41	2.013
March ..	.79	2.22	1.29	3.07	1.97	2.24	1.53	1.42	3.38	4.11	2.202
April ..	1.39	1.83	.84	2.43	1.07	2.41	.81	1.70	2.95	2.39	1.782
May ..	1.13	.79	2.42	3.46	2.15	.74	2.33	3.16	2.51	.80	1.949
June ..	1.92	2.19	2.42	1.70	.55	1.94	.77	3.40	1.12	3.65	1.986
July ..	1.16	2.06	2.86	3.28	1.68	1.58	1.93	1.34	3.89	3.48	2.326
August ..	5.96	3.02	2.22	2.81	3.81	4.39	2.66	2.48	2.38	3.91	3.314
September ..	.84	1.18	.45	3.92	1.85	2.42	.72	1.02	1.81	1.67	1.588
October ..	3.60	1.51	2.85	7.25	.72	1.85	4.78	4.47	1.16	2.64	3.083
November ..	3.71	5.08	1.41	2.00	2.49	4.16	3.27	2.31	1.52	.81	2.676
December ..	3.57	5.26	2.32	1.26	1.81	.29	2.47	3.72	2.15	4.59	2.694
TOTALS ..	32.88	28.96	21.37	33.94	22.53	23.72	27.08	27.75	26.15	29.92	27.630

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1909 Warter Church
Pocklington Station

250 yards ENE
4 1/2 Miles W.S.W.

H.W.

RAINFALL at Pocklington Water

County of E.R. Yorkshire Observer Mr J. Green
 River Basin Ouse-Derwent 2
 Rain Gauge, by _____

Diameter ...	5												
Height	1 10												
Altitude ...	2307												
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919		MEANS.	
January ...		1.67	3.88	3.56	1.89	4.16	.78	4.35	1.94	3.75			
February ...		1.04	1.68	.76	1.16	4.10	3.79	1.23	2.39	1.71			
March <i>(1400)</i>	1.86	3.09	1.94	2.78	1.40	3.76	2.15	1.15	3.75				
April	1.30	.20	1.92	.41	1.04	1.98	2.01	1.30	1.72				
May89	3.09	2.24	1.82	1.38	3.87	1.44	2.39	.90				
June	2.60	5.62	.93	1.80	.58	2.25	1.12	.81	.79				
July	3.28	1.12	5.07	.23	4.38	4.94	2.52	1.59	5.60	2.11			
August	3.24	2.90	4.41	.77	2.76	2.68	2.84	6.05	2.66	2.67			
September ..	.45	3.31	1.89	1.21	2.31	1.05	1.43	.79	6.38	1.94			
October ...	2.90	2.79	3.03	3.40	2.44	1.42	4.03	3.74	1.55	4.65			
November ...	3.99	3.67	4.03	2.70	3.20	2.53	3.97	2.35	1.78	2.92			
December ...	2.49	4.19	2.01	1.82	6.43	5.88	2.93	1.70	3.62	3.92			
TOTALS ... <i>(approx.)</i>	30.35	27.34	38.01	21.50	31.38	31.16	34.15	28.52	31.57	30.83			

Roughly
calcd.
VIII. 22

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

RAINFALL at Pickerington Water

County of E. R. Yorkshire

Observer Mr. J. Coxon

date 3/12/27

River Basin Ouse-Derwent 2

Rain Gauge, by

Diameter ...	5"										MEANS.
Height	1.10										
Altitude ...	230										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	
January ...	2.92	1.91	2.91	1.65	2.51	1.73	2.81				
February ...	1.25	2.4	3.17	3.84	1.44	3.20	2.05				
March	1.86	1.28	2.35	1.84	1.35	1.11	.34				
April.....	3.52	1.46	1.23	1.44	1.87	3.09	1.00				
May	2.27	2.21	1.25	3.33	3.87	2.54	1.58				
June	1.06	3.0	1.35	.51	1.76	.00	4.16				
July	5.54	.95	4.51	3.52	2.32	1.31	2.70				
August	1.66	3.43	3.40	3.36	2.74	3.22	2.80				
September...	1.82	1.77	2.33	2.85	3.11	3.87	.85				
October.....	.66	1.64	1.56	1.61	3.93	2.48	3.42				
November...	.98	2.31	1.54	3.26	1.72	2.69	3.05				
December...	2.51	2.36	3.06	3.21	2.79	3.29	.77				
TOTALS...	26.05	19.86	28.66	30.42	29.43	29.03	25.53	#			
	D	D	D	D	D	D	D				

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge

Station No. 338576

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RAINFALL at WALTER

County of YORKS. E.R. Observer Yorks. Ordnance Survey Board

River Basin 2 - Ouse Derwent

Type of Gauge M.R.

Annual Average in. based on years obs. un-weighted. Period of average.

29.74 " 5 " 1953-57 "

1916-50 E 15200 152 S
File No. 796573 E 20346 57

Diameter ...		5	072	415							
Height ...		1' 0"		1							
Altitude ...		2901		51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	100	1.13	1.72	1.37	4.91	1.55	2.70	2.06	6.01		
February ...		1.88	2.22	2.23	2.43	2.47	4.33	.36	1.68		
March47	2.16	2.55	1.22	1.69	2.73	1.18	1.23		
April ...		2.16	.25	1.13	1.18	.51	1.25	2.78	0.88		
May ...		2.02	3.74	3.94	.76	1.31	2.45	.96	1.17		
June ...		2.00	1.90	2.35	3.81	2.04	4.39	1.23	0.46		
July ...		3.50	2.00	1.59	5.02	3.41	3.25	1.43	1.84		
August ...		3.20	5.66	.82	6.37	6.03	1.67	.25	2.92		
September ...		1.48	2.57	1.68	1.77	3.50	1.71	.27	2.70		
October ...	100	1.28	1.06	1.69	1.63	2.63	1.79	1.94	7.42		
November ...		2.30	2.32	4.67	1.71	1.18	2.06	.91	3.13	1.54	
December ...		2.17	1.38	2.30	3.41	1.72	2.73	4.06	3.33	2.77	
TOTALS ...	100 h.p.m.	22.82	33.31	24.47	32.00	30.43	31.24	18.92	36.62		

1952 Estate Office 12-18 High 34°N, Lower 40°W 6.5°E 5.5°W 87.5°W

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 144/862502

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1952-			Walterburn	3 mi	SW	Walter	1/2 mi E

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60