

Carleton
M. S. & L. R.

+ ground 31.6 1075 ft + m s l

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -		.64	3.61	9.20	2.70	5.24	10.46	5.08	7.99	7.65	
February - -		4.05	1.09	2.78	4.66	4.24	10.31	8.65	5.96	9.90	
March - -		9.56	4.60	1.53	3.57	1.61	2.84	3.52	9.39	2.25	
April - -	2.09	1.59	4.26	2.57	1.75	2.47	3.32	9.04	4.06	3.38	
May - -	3.59	1.12	5.94	3.33	3.72	4.23	3.79	2.91	1.63	7.55	
June - -	7.88	2.33	4.00	5.15	2.52	1.54	7.63	2.92	.25	1.25	
July - -	2.69	5.15	4.93	2.33	1.36	4.74	6.75	6.96	1.03	2.80	
August - -	6.05	2.84	2.74	5.17	2.48	5.08	8.09	3.23	4.55	2.18	
September -	2.78	4.63	4.50	7.16	3.47	.67	8.18	4.13	5.25	11.46	
October - -	6.12	1.72	9.55	9.54	6.05	11.10	3.90	5.64	8.90	6.03	
November -	3.40	6.90	1.69	5.85	7.67	8.42	9.87	2.72	4.09	3.88	
December -	2.48	3.09	4.38	7.00	3.53	2.62	9.40	4.92	15.26	8.35	
TOTALS -		43.62	51.29	61.66	43.46	57.96	84.54	60.52	70.38	62.68	

1868 Average (8 yrs) 58.43

RAINFALL AT Carlcoles

Lat.

Lon.

County of

Yorkshire N.R.

Rain Gauge, by.....

Observer

W. S. L. R.

Diameter .....	.9										
Height	3.6										
Altitude	1075.0										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	6.10	2.57	11.45	5.11	5.91	6.58	1.89	6.62	6.83	4.6	6.352
February.....	3.35	4.59	8.06	.00	3.41	.87	5.57	4.23	1.97	3.66	3.569
March.....	4.36	2.39	4.41	5.99	7.34	1.85	6.42	4.08	3.02	2.47	4.233
April.....	1.96	4.73	5.57	.43	3.55	1.57	3.35	3.20	3.07	2.40	2.983
May.....	2.21	2.17	5.53	3.89	1.91	2.74	1.09	4.64	5.09	2.52	3.181
June.....	2.30	5.38	6.76	2.71	1.18	5.00	3.60	2.66	3.68	4.85	3.815
July.....	.79	4.18	7.07	2.92	2.03	5.51	2.61	3.91	1.67	5.54	3.623
August.....	2.13	2.60	4.03	4.71	5.48	3.56	3.20	6.31	7.52	5.90	4.844
September.....	4.01	8.71	9.36	4.05	3.55	4.67	5.44	4.73	4.93	2.75	5.220
October.....	16.38	5.86	8.72	7.32	5.71	6.15	2.78	5.73	4.70	3.25	6.660
November.....	3.71	2.82	9.57	5.25	3.32	5.12	4.33	8.61	2.82	1.22	4.677
December.....	3.43	3.19	5.98	1.81	3.32	2.14	9.32	5.30	2.66	4.68	4.183
TOTALS.....	50.73	49.19	86.49	44.19	46.71	45.81	49.60	60.02	47.96	39.70	52.040

RAINFALL AT *Pemistone, Carlisle*

80

Lat. _____

Lon. _____

County of *Yorks*

Rain Gauge, by _____

Observer. *M.S. & L.A. Co.*

Rise. Don Y.

Diameter	9										
Height	3.6										
Altitude	1075T										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	2.22	4.5	4.90	7.77	9.20	2.75	3.70	1.28	1.30	2.01	3.358
February	5.50	4.68	3.42	3.49	2.90	4.14	5.4	5.7	1.27	2.08	2.859
March	4.87	5.55	3.83	.61	1.92	2.85	2.73	1.87	3.44	3.30	3.097
April	2.37	1.14	4.90	2.76	2.22	2.25	2.96	.60	3.22	4.86	2.728
May	3.25	4.53	1.57	1.66	2.56	3.32	6.42	3.05	.58	3.75	3.069
June	3.75	2.58	5.31	4.86	1.83	3.51	1.56	.47	3.36	.61	2.784
July	6.28	3.81	4.79	3.48	3.86	1.24	5.30	.91	6.36	3.92	3.995
August	1.59	4.88	2.63	3.28	1.41	2.15	2.07	1.80	2.75	2.71	2.527
September....	6.09	2.94	3.13	7.88	1.72	4.11	1.91	3.32	1.18	3.09	3.537
October	7.35	6.43	4.66	6.39	3.00	8.68	5.72	3.39	.98	7.10	5.370
November....	5.84	4.97	8.58	4.81	2.00	2.83	1.86	2.92	10.39	.83	4.503
December....	5.82	5.35	4.21	3.95	6.36	1.35	4.86	1.85	2.54	2.07	3.836
TOTALS	32.93	47.31	51.93	50.94	38.98	39.18	39.63	22.03	37.37	38.33	41.663

Rejected from Survey : 3" too low.

RAINFALL AT *Genistone Carlcotes*

Lat. _____

Lon. _____

County of *York W.R.*

Rain Gauge, by _____

Observer *M. H. R. C.*

Ruse. Don 7

Diameter	9											
Height	3 6											
Altitude	1075 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.14	2.98	3.39	1.68	4.17	4.09	2.52	2.15	4.62	6.48	3.522	
February ....	.66	.14	2.29	5.37	8.88	.75	2.36	4.23	5.37	1.91	3.176	
March	2.78	2.57	.54	1.22	4.16	4.13	6.95	5.55	2.80	2.01	3.265	
April	1.21	2.16	1.45	.48	2.75	3.15	2.48	4.69	3.83	3.09	2.529	
May	3.39	4.02	5.10	2.60	2.23	.84	.55	1.50	4.70	3.53	2.816	
June	2.78	2.73	3.60	1.45	3.17	3.61	4.33	4.87	2.19	1.96	3.069	
July	2.53	2.60	3.19	3.96	5.06	5.89	1.53	1.61	.93	2.04	2.934	
August	3.12	5.51	2.97	2.60	4.41	4.04	2.41	4.34	4.98	1.38	3.576	
September....	1.24	3.69	3.93	3.02	1.11	.91	8.59	4.19	.61	6.52	3.381	
October	2.66	4.99	8.15	2.86	7.42	5.50	6.82	2.26	5.28	4.67	5.061	
November....	4.65	3.70	1.77	3.85	3.43	5.46	2.14	5.78	2.78	2.50	3.606	
December ....	.42	9.25	1.72	4.71	4.06	5.74	6.56	5.97	6.49	3.84	4.876	
TOTALS . . .	28.58	44.28	38.10	33.80	50.85	44.11	47.24	47.14	44.58	39.93	41.561	

bad

"Carlcotes gauge" was moved about May 1894 1890-
and has been in 3 positions since Wakefield Bill

Replaced from Survey: 3" low.

RAINFALL AT *Penistone Carlotes*

Lat.

Lon.

County of *York W.R. Southern*

Rain Gauge, by

Observer

Central Railway

Use: Don't

Diameter ..	9										
Height	4.0										
Altitude ..	1075 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	6.97	3.06	2.96								
February ..	3.98	1.73	1.01								
March	1.30	4.55	2.12								
April	2.61	2.57	2.40								
May	2.04	1.67	3.45								
June	3.11	1.19	2.08								
July	3.18	5.62	2.86								
August	5.57	1.42	4.00								
September..	1.02	.51	2.47								
October....	5.70	2.96	5.59								
November..	3.82	6.10	2.62								
December..	6.75	5.55	4.35								
TOTALS ..	46.05	36.93	35.91								

Rejected from Survey : 3" too low