

Bosley Reservoir
Macclesfield Canal

40
132

Cheshire.

Weaver - 2.

600 99

YEAR --	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January --								—			
February--								—			
March - - -								1.05			
April - - -								2.58			
May - - - -								3.91			
June- - - -								3.18			
July - - - -								1.43			
August- - -								4.77			
September -								6.35			
October - -								2.97			
November -								2.84			
December -								3.95			
TOTALS -											

Batemans don't like this gauge

Mar Mem 7-60

Bosley Reservoir
M. & S. L. R.

Cheshire.

Mps Ret

590 ft + m.s.l

weaver - 2.

YEAR -	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS
January - -	2.65	3.53				.85	1.57	1.81	.99	1.17	.
February - -	1.84	1.53				.46	1.97	1.09	.12	1.78	
March - - -	1.11	3.28				.81	.27	1.27	1.20	3.37	
April - - -	1.80						2.91	2.40	2.23	2.66	
May - - -	1.40	2.19				1.34	2.44	1.82	2.31	.43	
June - - -	1.99	4.20				3.18	2.24	2.11	4.25	2.02	
July - - -	3.83	4.01				3.40	3.48	3.67	2.70	2.56	
August - -	2.93	2.29				2.10	3.03	3.60	2.86	3.22	
September -	1.37	2.59				1.26	3.99	1.26	2.87	3.13	
October - -	2.86	2.81				3.32	2.38	2.26	3.22	2.55	
November -	3.04	1.94				.45	2.44	.91	1.14	1.89	
December -	2.22	1.54				.99	1.62	.96	2.93	2.25	
TOTALS -	27.04		40.58				28.34	23.16	26.82	27.03	

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7 M.S.R. P.P.

This is Combs Res

Bosley Reservoir
M.S.R.P.R.

Cheshire.

+ ground 3 ft. 6 in. 590 ft + m.s.l

weavers - 2.

YEAR --	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January --	3.03	.16	2.40	5.10	1.06	1.90	3.10	2.71	1.80	2.11	2.337
February --	.65	1.94	.66	.82	2.87	2.29	2.86	2.29	2.05	3.15	1.958
March -- -	3.24	3.15	3.41	1.58	2.04	1.53	2.16	1.22	3.96	1.61	2.390
April -- - -	1.09	1.35	1.95	1.18	.92	.96	.57	4.28	2.01	2.04	1.635
May -- - - -	2.80	1.18	4.17	2.32	2.45	3.09	1.60	1.38	1.41	2.41	2.281
June -- - - -	5.12	3.61	3.79	4.51	2.75	.51	3.86	1.99	.18	1.40	2.772
July -- - - -	2.15	4.20	4.25	2.47	1.89	3.28	2.09	3.53	.32	1.08	2.526
August - -	6.66	2.15	2.51	4.09	2.55	4.17	4.23	2.17	3.46	2.51	3.450
September -	2.50	3.52	5.07	4.54	4.06	.33	4.92	3.46	1.74	5.39	3.553
October --	2.63	1.36	5.24	4.63	1.79	4.22	2.05	4.15	4.69	2.85	3.361
November -	2.03	3.07	1.40	2.80	4.24	3.03	4.88	1.34	1.79	4.62	2.920
December -	2.13	2.07	2.74	2.30	2.27	1.12	2.18	3.92	6.82	3.05	2.860
TOTALS -	34.03	27.76	37.59	36.34	28.89	26.43	34.50	32.44	30.23	32.22	32.043

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1868 Average (14 yr) 30.04

RAINFALL AT Congleton Bosley Reservoir

Lat.....

Lon.....

County of Cheshire

..... Rain Gauge, by.....

Observer

M. S. & L.R.

weaver - 2.

Diameter	9												
Height	3	.6											
Altitude	590.												
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.		
January.....	1.45	.75	3.42	1.78	3.25	3.20	1.68	4.65	3.08	1.20	2.4446		
February.....	0.8	2.56	2.56	.79	2.79	.69	3.55	4.27	2.09	2.87	2.305		
March.....	1.68	.67	2.92	2.29	2.68	.76	3.26	2.77	1.45	1.53	2.001		
April.....	2.23	2.71	2.89	.75	1.62	.90	2.69	1.78	1.62	1.52	1.871		
May.....	1.00	2.34	3.73	2.17	2.06	1.85	.99	2.37	5.97	2.91	2.539		
June.....	1.50	2.66	5.93	1.94	1.33	2.72	3.17	2.86	3.24	4.06	2.941		
July.....	2.01	4.12	5.92	2.52	2.50	4.33	2.63	4.48	1.56	4.84	3.491		
August.....	1.87	1.58	3.19	4.37	4.00	2.21	2.67	4.96	4.68	8.33	3.784		
September.....	2.48	3.34	4.44	2.14	3.33	3.61	5.24	2.95	4.56	2.42	3.451		
October.....	+5.16	+4.87	5.78	4.28	3.39	4.20	2.40	2.91	3.52	2.40	3.891		
November.....	1.75	1.90	3.42	2.27	4.75	3.87	3.34	3.61	3.35	1.40	2.966		
December.....	2.32	2.32	3.17	.98	1.68	1.38	5.36	2.84	2.07	2.06	2.418		
TOTALS	24.33	29.82	47.35	26.28	33.38	29.72	36.98	40.45	37.19	35.54	34.104		

C C C

RAINFALL AT *Bosley Reservoir*

80

Lat.....

Lon..... County of Cheshire

Rain Gauge, by.....

Observer M.S & L.C.R Co.

measurer 2.

Diameter	9										
Height	3.6										
Altitude	590 T										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January80	1.37	2.09	2.92	4.18	1.39	4.50	1.76	1.80	1.28	2.109
February	2.55	4.17	2.19	2.78	1.91	1.49	.88	.83	1.25	1.63	1.968
March	2.12	3.52	2.21	.74	2.36	1.78	2.54	1.28	1.88	2.97	2.140
April	2.02	1.30	3.06	1.60	1.30	1.82	1.32	.76	1.74	2.29	1.721
May	2.01	2.99	1.17	1.21	1.71	2.17	4.90	1.91	.70	3.19	2.176
June	2.93	2.22	6.22	3.90	1.95	3.14	1.68	.74	2.78	.99	2.655
July	5.69	3.63	5.59	3.11	4.11	1.37	4.49	1.52	4.83	3.31	3.765
August	1.85	6.25	4.50	2.52	1.83	1.81	2.27	1.37	2.61	4.83	2.984
September	4.62	1.99	2.20	6.17	3.36	4.08	2.07	3.60	1.28	3.18	3.256
October	2.54	2.31	3.84	5.57	2.33	5.14	4.35	2.35	1.00	2.44	3.217
November	3.51	3.52	5.13	3.54	1.87	2.57	2.42	1.40	3.21	1.50	2.861
December	5.27	3.37	4.50	3.00	2.34	1.98	4.27	2.01	2.09	2.74	3.157
TOTALS	35.92	35.44	42.70	37.06	29.25	28.98	35.69	19.5	325.17	30.35	32.009

N.B. Values rejected from Survey, 1928.

RAINFALL AT Bosley Reservoir

Lat.

Lon.

County of

Cheshire

Rain Gauge, by

Observer

M.S.H.R.C.

weaver - 2.

Diameter	9										
Height	3	6									
Altitude	590	T									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.12	2.21	2.39	2.01	2.38	2.69	1.24	1.53	1.61	2.66	2.184
February59	.31	1.99	2.99	2.77	.39	1.75	2.37	2.34	1.05	1.655
March	2.70	1.78	1.00	.72	1.65	3.18	3.99	2.56	1.07	1.34	1.999
April	1.17	2.09	.98	.66	1.07	1.70	1.58	2.42	1.98	3.10	1.675
May	1.86	4.15	3.09	2.33	2.36	.89	.78	2.09	3.19	2.01	2.275
June	3.25	1.89	2.77	2.81	2.38	2.95	3.03	2.67	2.73	1.93	2.641
July	3.74	2.97	2.82	2.53	2.91	4.56	1.48	1.14	.99	2.01	2.515
August	4.12	3.98	3.45	2.69	4.23	2.67	2.97	2.77	4.92	1.92	3.370
September....	.90	3.21	2.89	2.63	.30	.66	5.03	4.21	.71	3.68	2.422
October.....	2.67	4.23	4.60	1.90	2.98	2.67	3.94	1.80	3.46	3.16	3.141
November....	6.25	2.03	1.77	1.83	2.47	2.40	1.50	3.02	1.55	1.34	2.416
December....	.38	4.53	2.01	3.08	2.45	2.61	3.86	3.26	3.13	2.62	2.793
TOTALS	30.75	33.38	29.76	26.16	27.95	27.37	31.15	29.84	27.68	26.82	29.086

1860-

N. 13. Values rejected from Survey, 1928.

RAINFALL AT Bosley Reservoir

Lat.

Lon.

County of Cheshire

Rain Gauge, by

Observer Gt Central Railway Co.

Weaver - 2.

Diameter ..	9										
Height	3 6										
Altitude ..	590 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.46	1.23	1.74	3.06	2.76	1.77	4.38	1.38	2.03	1.61	2.342
February ..	2.33	1.26	.95	1.93	2.42	1.76	3.01	1.90	2.54	1.11	1.921
March80	2.15	2.53	3.49	1.28	3.08	2.51	2.04	2.86	2.43	2.317
April	1.71	2.91	2.15	1.80	1.65	2.20	1.70	1.87	1.90	2.23	2.012
May	1.28	1.40	4.73	1.75	2.17	.57	3.93	3.41	1.86	1.26	2.236
June	3.90	2.09	1.35	1.06	.56	1.24	1.80	5.17	2.14	2.55	2.186
July	2.63	3.60	2.53	3.03	1.45	2.36	1.19	3.21	3.29	5.09	2.838
August	4.48	2.43	2.60	3.68	3.37	3.44	2.22	4.46	2.93	3.01	3.262
September..	1.21	1.05	1.26	4.78	1.48	2.11	2.87	.69	3.12	2.51	2.108
October....	4.53	3.04	3.31	6.36	1.08	3.07	4.42	3.37	.65	4.96	3.479
November..	2.16	3.12	1.33	3.36	2.10	3.13	2.36	1.93	2.74	1.09	2.332
December ..	3.53	4.26	2.44	1.11	1.35	.43	3.63	2.14	2.06	5.61	2.656
TOTALS ..	32.02	28.54	26.92	35.41	21.67	25.16	34.02	31.57	28.12	33.46	29.689 433 ✓

RAINFALL at Bosley Reservoir

County of Cheshire

Observer Great Central Railway Co.

River Basin Mersey- Weaver 2

Rain Gauge, by

Diameter ...	9									
Height	3.6									
Altitude ...	590 T									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January ...	2.32	1.25	2.37	2.20	2.05	4.71	1.88	2.68	1.74	2.87
February ...	2.73	2.07	.75	1.16	1.91	2.69	4.14	1.03	2.90	.98
March94	1.82	3.92	3.74	3.94	1.42	1.74	1.91	1.55	3.77
April	4.93	2.48	.43	3.25	1.25	1.30	3.43	2.18	1.47	2.42
May	2.13	.61	1.79	2.26	2.40	1.09	2.22	1.97	2.41	1.41
June	1.74	3.77	4.26	2.38	1.26	1.66	1.99	1.87	2.03	2.62
July	5.40	.47	4.00	1.26	5.58	4.96	2.04	1.12	4.36	2.85
August	4.98	2.67	6.13	2.16	3.52	3.86	2.96	5.33	2.92	3.75
September ..	.53	2.54	1.80	1.21	2.22	.61	2.68	1.42	5.62	2.93
October ...	2.02	2.38	2.83	1.94	1.57	1.24	2.94	5.39	1.60	2.57
November ..	5.11	2.38	2.80	2.55	3.18	1.41	1.64	3.63	2.33	2.53
December ...	3.21	4.66	3.39	1.51	5.12	4.73	2.48	1.40	6.16	5.38
TOTALS ...	36.04	27.10	34.47	25.62	34.00	29.68	30.14	29.93	35.09	34.08

N. A. Values rejected from Survey. 1928

RAINFALL at Bosley Reservoir

County of Cheshire

Observer Great Central Railway Co

River Basin Mersey-Weaver 2

Rain Gauge, by

Diameter ...	9										
Height	3.6										
Altitude ...	590										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	3.90	3.70	3.75								
February ...	3.39	3.4	3.59								
March	2.47	1.91	2.41								
April.....	5.10	1.34	2.64								
May	5.15	1.53	1.92								
June	3.11	1.72	2.06								
July	4.61	1.24	4.34								
August	2.20	4.83	4.46								
September...	3.43	1.00	5.25								
October.....	1.40	2.44	3.0								
November...	65	1.72	1.79								
December...	1.97	3.19	4.41								
TOTALS...	37.38	23.96	36.12 #								

N.B. Values rejected from Survey, 1928.

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	Direction from gauge