

Rainfall at Longwood - Huddersfield

8-1-50

YEAR - -							1859	MEANS.
January - -							# 2.60	
February - -							2.06	
March - - -							4.05	
April - - -							3.06	
May - - - -							.67	
June - - - -							2.73	
July - - - -							2.21	
August - - - -							6.03	
September - -							3.47	
October - - -							3.29	
November - - -							4.82	
December - - -							2.84	
TOTALS - - - -							35.81	

Huddersfield Chron:

Longwood Reservoir
W. Huddersfield W.W.

L.K. Hare Esq.

10 in sq. + ground 24 feet 61 + Sea Level 600 ft

YEAR -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January -	3.23	.28	2.07	6.56	1.47	2.30	4.20	2.67	1.14	2.90	2.982
February -	1.01	3.20	.44	2.14	2.18	1.59	4.66	3.50	2.99	6.00	2.771
March -	3.37	5.88	4.27	4.65	2.55	.77	.89	1.65	3.98	1.23	2.924
April -	1.65	1.32	2.57	1.92	1.15	1.14	1.20	4.55	1.61	1.89	1.900
May -	2.38	.83	3.80	1.87	2.25	2.40	1.46	2.26	.84	5.64	2.343
June -	5.82	2.08	1.98	3.84	1.92	1.03	5.02	1.74	.28	.66	2.437
July -	1.69	3.98	3.13	1.87	.96	2.72	4.63	3.89	.36	.80	2.403
August -	3.84	1.95	1.94	4.46	1.28	3.64	3.93	2.19	2.29	1.90	2.742
September -	3.18	3.77	3.22	5.33	2.67	.29	5.48	2.57	3.63	5.40	3.554
October -	3.98	.78	6.13	4.98	3.31	5.69	2.22	2.95	3.67	2.19	3.590
November -	3.25	4.52	.91	2.15	3.14	2.94	5.50	1.34	2.91	3.81	3.047
December -	1.34	1.83	3.62	2.61	1.51	1.57	5.62	2.39	8.20	4.46	3.315
TOTALS -	3474	3042	3408	4208	2439	2608	4481	3170	3490	3688	34008

~~1868 I have 4 gauges fixed 1st Huddersfield 400 ft + 11~~

~~These are by K & L and are taken monthly~~

Multham	925
Warden Mts	1200
Whitlestone Mts	1100

I think the fall of rain the year ought to commence on 1st Oct & end on 30th of Sept. The three last months though generally wet have no effect on the dry season of that year but fill the underground reservoirs for the following year.

RAINFALL AT Huddersfield Longwood

Lat. Lon. County of ... Yorkshire
 Rain Gauge, by... Observer ... Leek Hare Esq.

Diameter	10										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS,
January	3.33	.92									
February	1.56	2.34									
March	2.54	.96									
April	.96	2.89									
May	1.17	1.39									
June	1.18	+2.96									
July	-47	1.56									
August	.99	.90									
September	1.94	2.73									
October	+5.47	1.43									
November	2.78	-31									
December	1.75	.65									
TOTALS	24.14	19.04									

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