

RAINFALL AT *Ketton Aigburth*

80

Lat. _____

Lon. _____

County of _____

Lancashire

Rain Gauge, by _____

Observer _____

A. Sug. Esq.

Mossley Lower 2

Diameter	5										
Height	1.0										
Altitude	135 T										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>#</i> .77	.79	2.42	3.34	3.28	1.36	4.44	2.61	1.57	.70	2.098
February	1.20	4.00	2.16	1.99	2.22	2.21	.86	.54	1.07	2.22	1.847
March	1.85	3.26	2.12	1.35	2.50	1.73	2.28	1.41	2.46	2.08	2.104
April	1.32	1.57	4.12	1.00	1.23	1.61	1.42	.82	1.04	2.87	1.700
May	2.40	3.28	1.23	.77	1.49	1.52	5.20	2.18	.61	2.40	2.108
June	3.05	2.49	5.82	2.72	1.88	2.53	1.30	1.46	2.18	.65	2.408
July	5.82	2.58	4.01	3.55	3.45	1.92	3.21	1.94	6.62	3.77	3.689
August	1.76	5.96	3.00	2.70	2.38	1.60	1.62	1.73	3.30	5.10	2.915
September	3.00	1.97	2.70	5.62	2.33	4.57	3.16	4.79	.87	2.71	3.172
October	4.53	2.97	3.06	5.21	1.36	6.79	4.46	2.39	1.37	2.83	3.496
November	3.41	2.84	5.17	2.89	2.04	2.91	2.63	1.06	4.82	2.53	3.030
December	5.35	3.06	4.59	1.73	2.64	1.73	4.43	2.27	1.54	2.56	2.970
TOTALS	34.48	34.77	40.20	32.87	26.80	30.48	34.70	23.20	27.45	30.42	31.537

1880. Mossley Hill Church, 600 yards. E.

1880 Gauge moved from Greenhill Allerton on Jan'y 1st.

RAINFALL AT

Aigburth Kelton

Lat. _____

Lon. _____

County of

Lancashire

Rain Gauge, by _____

Observer

J. Ling Esq

Messy. lower 2

Diameter	5											
Height	1.0											
Altitude	150 ^T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.93	1.42	3.30	.97	1.63	3.59	1.20	1.37	1.63	3.33	2.137	
February ....	.62	.10	1.83	2.94	3.32	.29	1.65	2.21	2.10	1.16	1.622	
March	2.33	1.11	1.36	.54	1.64	2.75	3.30	2.00	.59	1.66	1.728	
April	1.41	1.82	1.53	.49	1.52	1.84	1.06	2.27	1.58	2.69	1.621	
May	1.83	2.80	3.04	1.18	2.05	.66	.54	1.33	3.71	2.65	1.979	
June	2.11	4.32	4.49	1.91	2.06	1.60	2.52	3.31	2.70	2.16	2.718	
July	2.66	4.58	2.46	2.71	2.69	4.08	2.53	1.10	.53	2.25	2.559	
August	3.76	5.14	4.28	2.49	3.97	2.31	2.93	4.26	4.24	1.85	3.523	
September	1.58	3.22	3.52	4.34	.98	1.26	4.06	4.67	1.05	3.66	2.834	
October	2.95	3.03	7.45	2.63	3.60	5.69	3.36	1.72	3.80	3.63	3.786	
November	6.03	2.95	2.12	1.53	1.91	2.69	1.34	3.98	1.33	1.09	2.497	
December ....	.72	4.30	1.92	3.13	2.73	2.57	4.17	3.51	1.70	2.84	2.757	
TOTALS	28.93	34.79	37.30	24.56	28.10	29.33	28.66	31.73	24.96	28.97	29.763	

1880—

RAINFALL AT *Asgharh Kelton*

Lat.

Lon.

County of *Lancashire South*

Rain Gauge, by

Observer *J. Ling Esq.*

Messy lower 2

Diameter ..	5										
Height	10										
Altitude ..	150 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.10	1.97	2.02	2.32	2.13	1.23	4.81	1.01	2.04		
February ..	3.63	1.87	1.83	1.91	3.72	1.43	2.21	1.74	2.30		
March	1.19	1.62	1.64	3.72	1.64	3.19	2.37	2.07	2.85		
April	1.38	2.00	2.17	2.08	1.48	2.27	1.35	1.33	3.22		
May	1.91	1.15	4.55	3.09	2.26	.47	2.51	3.28	2.60		
June	2.32	2.14	2.09	1.80	1.66	2.32	1.22	5.48			
July	1.21	2.08	2.16	2.97	1.34	2.68	1.04	2.99			
August	6.18	3.48	2.74	3.83	4.46	3.26	2.60	3.45			
September ..	.65	1.42	1.30	5.03	2.29	1.90	1.68	.69			
October	4.10	3.39	3.52	7.47	1.66	2.76	4.70	3.85			
November ..	3.20	3.10	2.13	3.50	2.14	3.63	2.09	2.87			
December ..	2.83	3.44	2.83	1.61	3.05	.42	3.75	2.16			
TOTALS ..	32.70	27.66	28.98	39.33	27.83	25.56	30.33	30.92			

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1908 June 11 Gauge moved to Mill Hey Engham Chester

RAINFALL at Angbuth Beach/LawnCounty of ShanachueObserver J. H. Edwards EsqRiver Basin Lower Mersey 2Rain Gauge, by N 3

Diameter ...							8				
Height							10				
Altitude ...							150				
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...							1.44	1.86	1.68	2.99	
February ...							3.28	1.69	2.40	1.52	
March							1.94	2.90	1.16	5.56	
April							1.71	1.86	1.45	1.41	
May							2.88	3.27	2.89	.87	
June							2.22	2.21	2.17	1.60	
July							1.30	1.62	5.14	1.55	
August							2.87	7.12	1.94	4.25	
September..							2.55	1.17	6.53	2.34	
October ...							3.69	6.60	2.12	3.17	
November..							2.37	3.22	2.17	1.87	
December...							2.11	1.64	6.48	5.44	
TOTALS ...							28.33	35.16	36.13	32.57	
							D	D	D	D	

1916 Conservatory ¹³ 12 ft high 18 ft NE

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	53.24	2.59	Musley Hill	3/4 m	E	St. Michael's Church	1/4 m	E

RAINFALL at Aigburth Beech LawnCounty of S. LancashireObserver J. H. Edwards EsqRiver Basin Lower Mersey 2Snarcliffe Rain Gauge, by M. G.

Diameter ...	8										
Height	1 0										
Altitude ...	150			120							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.
January ...	3.45	3.58	3.70	1.65	2.74	1.46	2.43	3.57	5.23	1.92	4.56
February ...	2.96	1.18	2.72	3.82	.61	4.59	2.99	1.46	2.57	1.15	.23
March	3.59	1.64	1.86	1.29	.99	.69	1.01	2.70	1.65	.46	3.19
April	4.18	1.24	2.38	2.61	1.79	2.03	.63	1.81	.96	1.10	2.46
May	3.58	2.36	1.27	3.26	5.47	2.85	3.25	1.22	1.27	1.55	1.03
June	2.44	.27	2.13	.35	2.64	.06	1.43	4.39	5.85	1.34	1.65
July	5.55	1.23	4.44	3.12	4.49	2.75	3.67	3.10	2.19	2.81	4.77
August	1.81	4.57	3.40	3.67	5.72	3.50	3.02	5.24	3.21	3.50	4.80
September...	2.83	1.14	2.83	3.39	3.93	4.42	3.12	6.67	1.49	1.93	2.90
October	1.24	2.65	.48	4.46	4.01	4.41	3.77	2.75	4.00	4.66	4.85
November...	.66	2.09	1.67	3.38	1.97	2.35	4.36	4.43	4.36	5.13	4.60
December...	2.34	3.40	4.17	4.27	3.03	2.36	1.03	1.58	2.20	4.76	4.16
TOTALS...	34.63	24.35	31.05	35.87	37.71	31.97	30.76	38.92	34.98	30.34	39.20
	D	D	D	D	P	D	D	D	D	D	D

1920 Conservatory 13 ft high 18 ft N.E.

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	53° 25'	2° 59'	Mossley Hill	1/2 mi	E	Mossley Hill	1/4 mi	E

RAINFALL at Aigburth (Beech Lawn)

County of South LancashireObserver T. H. Edwards, Esq. dined 15/1/39River Basin Mersey - Lower - 2Type of Gauge StandardAnnual Average 30.0in. based on 14 years obs. un-weighted. Period of average 1881-1915 Ref. S
383156/35

Diameter	8.										
Height	1.0.										
Altitude	120.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	322	2.90	1.28	2.07	1.64	4.48	1.91	3.38			
February	258	.07	3.05	26	2.53	2.36	4.88	79			
March	28	2.01	1.88	1.84	1.11	1.78	1.36	1.04			
April	276	3.26	.87	1.86	2.48	1.29	2.92	.25			
May	249	4.74	1.43	1.72	1.59	.72	2.88	2.73			
June	475	.32	1.87	1.88	3.71	3.25	1.40	2.60			
July	219	4.69	1.75	.74	2.12	3.04	1.94	3.35			
August	670	1.56	2.22	3.93	2.27	1.79	2.74	5.05			
September	365	3.24	.77	2.38	5.48	3.15	2.03	1.69			
October	161	6.66	3.46	4.99	4.35	1.90	2.66	4.33			
November	438	3.04	1.50	(2.06)	3.81	3.18	1.95	3.57			
December	1.44	1.42	.66	4.83	3.73	3.41	3.35	3.67	#		
TOTALS	35.95	33.91	20.74	(27.9)	34.82	30.35	30.02	32.45			
	D.	D.	D.	D.	D.	D.	D.	D.			

Conservatory 13' high 15' N.E.

Record terminated 12/38 on observer's death.

Position of Station on reduced Ordnance Survey Map,
1 mile 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
1931			Mossley Hill	1/2 m.	E	Mossley Hill	1/4 m	E.