

RAINFALL AT Lotheade, AdswoodLat. $53^{\circ} 23' 15''$ N.Long. $2^{\circ} 10' 50''$ W. County of Cheshire

Rain Gauge, by

Observer Robert W. Wright Esq.

Upper meadow - 1.

Diameter										5	
Height											
Altitude										180	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										1.95	4.10
February										2.15	1.27
March										1.34	2.34
April										2.52	3.08
May										4.01	2.91
June										3.27	2.66
July										1.22	2.99
August										2.63	2.29
September										1.10	4.80
October										3.92	3.69
November										3.52	1.52
December										3.73	2.99
TOTALS										31.36	34.604

Recd. 11. VIII. 08

Encl'd 19. XI. 08

N.B. Annual values rejected from Survey, 1928.

RAINFALL AT Cheadle Adswood

Lat. $53^{\circ} 23' 15''$ NLong. $2^{\circ} 10' 50''$ W. County of Cheshire

Rain Gauge, by

Observer Robert W. Wright Esq.

Upper meadow - 1.

Diameter	5										MEANS.
Height	0 0										
Altitude	180										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	
January	4.12	2.12	3.56	2.75	3.10	2.22	4.07	1.36	2.45	1.56	2.731
February	1.48	1.73	1.56	2.20	2.87	1.84	3.24	1.99	3.03	2.20	2.214
March	1.75	2.27	1.85	1.55	1.94	3.97	2.71	2.94	3.13	3.44	2.755
April	2.60	2.16	2.82	1.94	1.89	2.43	2.48	1.70	2.16	4.20	2.438
May	2.08	1.34	2.53	3.80	2.95	1.18	3.83	4.75	2.63	3.07	2.816
June	4.00	1.90	1.53	1.40	1.10	2.89	1.89	4.36	2.60	2.93	2.460
July	3.31	5.91	1.89	4.28	1.69	4.14	1.53	2.89	6.17	5.47	3.728
August	6.65	2.22	4.46	4.47	5.40	5.28	3.45	3.39	4.40	4.32	4.404
September	1.33	1.09	1.56	6.12	.97	2.51	1.83	.80	4.18	2.76	2.315
October	3.99	3.43	4.85	6.19	1.90	2.83	6.14	3.21	2.39	6.87	4.180
November	1.92	4.05	1.66	3.36	2.59	2.76	2.50	2.50	3.52	2.26	2.712
December	2.72	5.40	2.16	1.51	2.71	.67	3.74	2.90	3.33	9.41	3.455
TOTALS	34.95	33.62	30.43	42.57	29.11	32.72	37.41	32.79	39.99	48.49	36.208

1898-1907 Recd. 11. VIII 08 Entd. 19. XI. 08

1909. Gauge rim level with ground with cavity round receiver. Closely cut grass on ground.

1908 Cheadle Church $1\frac{1}{4}$ miles

4 H. Plat. 1

W

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N.B. Annual values rejected from Survey, 1928.

RAINFALL at Cheadle AdelwoodCounty of CheshireObserver R. W. BrightlyRiver Basin Upper MerseySurveyor Rain Gauge, by Caselli

Diameter ...	5										
Height	0 6										
Altitude ...	180 T			186 T							
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	(3.15)	1.20	2.63	3.21	2.17	4.37	2.40	2.27	2.05	3.60	
February ...	3.06	2.74	1.12	1.30	2.21	2.96	3.97	1.03	3.57	.67	
March56	1.33	4.41	3.42	3.89	1.41	2.13	1.60	1.46	4.71	
April	3.26	2.33	.60	4.40	1.61	1.55	2.51	1.86	1.17	2.02	
May	2.45	.90	2.85	2.62	2.01	1.61	2.44	2.94	2.70	1.52	
June	2.52	3.29	4.20	1.93	1.99	1.96	3.44	2.48	2.19	2.06	
July	4.74	.32	3.91	.72	3.78	3.74	1.67	1.35	4.09	2.02	
August	5.06	2.26	5.92	2.02	3.01	4.65	2.11	4.86	3.36	3.00	
September ..	.11	3.61	1.78	1.21	2.74	.58	2.40	1.70	8.41	2.10	
October ...	2.35	2.47	2.83	1.73	1.61	1.58	4.19	5.13	2.65	2.45	
November ..	4.50	2.90	2.30	2.87	3.70	1.88	2.27	3.18	1.52	2.21	
December ...	2.65	4.85	3.97	2.62	4.48	5.56	2.75	1.62	5.96	5.65	
TOTALS ...	34.41	28.20	36.52	28.05	33.20	31.85	32.31	30.02	39.13	32.01	

N.B. Values rejected from Survey, 1928

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	53°23'15" N	10°50' W	Cheadle Adelwood	1 m	S	Cheadle	1 m	W

RAINFALL at Cheadle Adswood

County of Cheshire)

Observer R. W. Wright Esq.

River Basin Upper Mersey

Symons Rain Gauge, by Bosantelli

(1925) 3 mm/mm

Diameter ...	5"									5"	
Height	0.6									1.0	
Altitude ...	186									186	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	3.91	4.36	3.04	2.76	3.02	2.18	2.81	2.99	5.90	1.60	4.21
February ...	3.01	4.3	3.69	3.78	9.5	5.04	2.62	1.46	3.26	.97	.22
March	2.94	2.35	1.90	1.64	9.1	1.28	1.43	3.14	1.59	.88	2.71
April	4.81	1.49	2.78	2.96	1.85	2.03	1.26	2.18	1.04	.92	1.56
May	4.78	1.76	1.15	3.28	5.21	5.02	4.16	1.41	1.39	2.65	1.34
June	2.65	.31	2.35	.96	2.25	.13	2.39	5.23	5.51	1.69	1.75
July	6.46	.97	4.50	4.29	3.68	1.75	3.25	2.52	1.48	3.89	6.31
August	1.94	4.55	4.62	4.56	5.01	3.67	3.63	3.39	4.37	3.35	4.29
September...	2.50	1.03	2.62	3.99	3.40	4.17	2.98	5.95	1.16	1.58	3.09
October	1.72	2.11	.90	4.23	4.49	4.40	3.49	2.03	3.58	4.95	4.55
November...	.94	2.12	2.36	3.72	1.22	2.18	4.53	2.41	4.88	6.78	4.05
December...	2.21	4.45	3.81	4.24	3.16	2.58	1.39	1.05	1.67	5.37	2.96
TOTALS...	37.87	25.93	33.72	40.61	35.15	34.43	33.94	33.78	35.83	38.53	37.04

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. W.	Railway Station.	Distance from gauge	Direction	Distance from gauge
1920	53° 23' 15"	2° 16' 50"	Cheadle Hulme	1 mi	S	Cheadle

RAINFALL at Cheadle (Adswood)

County of Cheshire

Observer R. W. Wright, Esq.

River Basin Mersey - Upper.

Type of Gauge

Annual Average in. based on years obs. un-weighted.

Period of average Ref.

743266/27.

Diameter	5.										Means
Height	1.0.										
Altitude	186.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January	4.55	3.04	1.70	1.78	2.00	3.07	2.66	3.43	4.18	(2.35)	
February	2.81	1.17	2.91	2.25	2.84	2.13	4.62	1.01	2.25	1.90	
March	3.42	1.86	2.72	2.31	1.91	1.25	1.70	1.05	1.59	2.40	
April	3.60	3.25	1.01	1.84	2.17	1.98	2.82	1.35	1.86	1.78	
May	2.30	4.26	1.81	1.95	1.72	1.39	2.09	3.00	1.57	1.67	
June	4.66	4.48	3.76	2.36	3.22	2.62	1.97	3.04	2.30	1.04	
July	3.51	3.10	2.76	2.29	1.32	4.07	3.09	4.49	6.77	4.16	
August	6.51	1.78	1.36	1.96	1.32	1.85	1.06	1.87	1.73	1.26	
September	3.00	2.86	1.09	2.45	5.05	3.52	1.83	1.92	1.01	2.91	
October	1.58	6.31	4.35	4.14	4.67	3.54	1.39	5.73	1.34	1.54	
November	4.95	2.20	1.06	1.27	4.16	3.17	1.39	3.78	4.73	5.73	
December	1.46	1.11	3.5	4.30	3.27	2.70	2.02	3.49	1.95	2.52	
TOTALS	38.77	30.42	24.88	26.90	31.65	29.40	26.61	33.16	31.28	29.26	

1940 Jan. std. for rain.

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1931			Cheadle Hulme	1m	S.	Cheadle	1/2m W.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No. 2740

RAINFALL at

Breadal (Addwood)

41

County of Cheshire

Observer B.W. Wright Esq.

River Basin Mersey Upper 1

Type of Gauge

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

Ref.

File No. 743266/27

Diameter	5"	560	240								
Height	1' 0"		1								
Altitude	186'		41								
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	.72	2.28	3.62	3.92	2.26	2.87					
February	2.88	1.24	2.22	1.21	2.12	4.48					
March	2.85	1.75	.70	.49	.77	.68					
April	1.31	1.36	1.25	1.81	2.80	.47					
May	1.37	4.13	2.13	4.09	3.96	1.21					
June	.90	1.80	3.23	2.20	4.18	2.85					
July	3.32	3.77	1.43	3.01	1.35	4.59					
August	5.31	4.39	4.28	2.54	2.33	4.62					
September	.65	2.02	3.94	3.63	1.96	3.71					
October	3.62	4.38	2.90	3.07	5.62	1.10					
November	2.01	1.02	2.14	4.82	.43	3.62					
December	1.40	2.77	1.36	2.29	1.70	2.94					
TOTALS	26.24	29.91	29.20	33.08	29.48	33.14					

1948 N.R. 1947 & measured Instrumental owing to absence of observations.

1910-19	1920-30	1931-40	1941-50
✓	✓	✓	91-96
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Position of Station on reduced Ordnance Survey Map, No. of Map
1 mile to 1 inch Series

Reference No. SF 882 878

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.
1941			Breadal Hulme	1 m.	S.	Breadal	1 1/4 m. W.