

RAINFALL AT leheadle, Adswold

Lat. 53° 23' 15" N.

Lon. 2° 10' 50" W. County of Wiltshire

Rain Gauge, by _____

Observer Robert W Wright Esq

Upper Mary - 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	34.64	

Recd. 11. VII. 08

Ent. 19. XI. 08

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

RAINFALL AT Cheadle AdwoodLat. 53° 23' 15" NLon. 2° 10' 50" W. County of Cheshire

Rain Gauge, by

Observer Robert W. Wright Esq.upper mean - 1.

Diameter ..	5										
Height	0 0										
Altitude ...	180										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
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 ....	.75	2.27	1.85	4.55	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} 2.50	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} 1.50	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 Ent? 19. XI. 08

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

1908 Cheadle Church 1 1/4 Miles

4 H Station 1

W

S

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

RAINFALL at Cheadle AdwoodCounty of CheshireObserver R. S. WrightleyRiver Basin Upper MerseySymons Rain Gauge, by Castelli

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	
March .....	.56	1.33	4.41	3.42	3.99	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	2.14	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 repeated from Survey, 1928

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
532315	2 10.50 W		Cheadle Adwood	1 m	S	Cheadle	1 m	W

RAINFALL at Cheadle AdswoodCounty of CheshireObserver R. W. Wright EsqRiver Basin Upper Mersey 1Slymans Rain Gauge, by Casartelli(1925) Slymans

Diameter ...	5								5		
Height	0.6								1.0		
Altitude ...	186								186		
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	3.91	4.36	3.04	2.76	3.02	2.18	2.81	2.99	5.90	1.40	4.21
February ...	3.01	4.3	3.69	3.78	9.5	5.04	2.62	1.48	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	4.73	1.76	1.15	3.22	5.21	5.02	4.16	1.41	1.39	2.45	1.34
June	2.65	.31	2.35	.96	2.25	.13	2.39	5.23	5.51	1.49	1.75
July	6.46	.97	4.50	4.29	3.68	1.75	3.25	2.52	1.48	3.39	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	2.53	1.39	1.05	1.67	5.37	2.96
TOTALS...	37.87	25.93	33.72	41.41	35.15	34.43	33.94	33.78	35.83	32.53	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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	53° 28' 15"	2° 10' 50"	Cheadle Hulme	1 mi	S	Cheadle	1 1/4 mi	W

RAINFALL at Cheadle (Adswood)County of CheshireObserver R. W. Wright Esq.River Basin Mersey - Upper 1

Type of Gauge

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

74.5266/27

Diameter	5.											
Height	1.0.											
Altitude	186.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	4.55	3.04	1.70	1.78	2.00	3.07	2.66	3.43	4.18	(2.35)		
February	2.81	.17	2.91	.25	2.84	2.13	4.62	1.01	2.25	1.90		
March	.34	1.86	2.72	2.31	.91	1.35	1.70	1.05	1.59	2.40		
April	3.60	3.25	1.01	1.84	2.17	.93	2.82	.35	1.86	1.78		
May	2.30	4.26	1.81	1.95	.72	.39	2.09	3.00	1.57	1.67		
June	4.66	.48	3.76	2.36	3.22	2.63	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	.35	4.30	3.27	2.70	2.02	3.49	1.95	2.52		
TOTALS	38.77	30.42	24.88	26.90	31.63	29.40	26.64	33.16	31.28	29.26		

1940 Jan. estd. for rain.

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			Cheadle Hulme	1 m	S.	Cheadle	1/2 m	W.

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

Station No. 240RAINFALL at Gheadle (Adwood)

41

County of Cheshire Observer R. W. Wright Esq.River Basin Mercy - 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	1.34	4.13	2.13	4.03	3.96	1.21					
June	.80	.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	4.38	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	2.23	1.70	2.94					
TOTALS	26.24	23.91	29.20	33.08	29.48	33.14					

1948 N.R. 1947 & record terminated owing to old age of observer.

1910-19	1920-30	1931-40	1941-50
✓	✓	✓	41.46
—	—	—	—

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

No. of Map.....

Reference No. 507882878

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

BRITISH RAINFALL ORGANIZATION