

RAINFALL AT *Chester Christleton Hall*

80

Lat. Lon. County of *Cheshire*

Rain Gauge, by

Observer *W. J. Weaver*

Dec - 14 :

Diameter				5							
Height				1.2							
Altitude				142							
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ...	(.55)	2.08	2.94	2.66	1.12	3.30	3.57	.98	.59		
February ...	(2.69)	1.56	1.91	2.73	2.58	.88	.42	.98	2.19		
March	(2.46)	1.70	1.18	2.11	1.35	1.77	1.27	1.49	2.46		
April	(.88)	3.36	.87	1.23	1.92	1.55	.81	1.12	2.91		
May	(1.81)	1.86	1.09	1.26	1.44	6.64	1.81	.45	1.69		
June	(1.90)	4.57	3.23	2.11	2.17	2.18	1.39	2.17	.60		
July	(1.98)	3.56	2.24	3.25	1.45	2.57	2.20	6.02	3.21		
August	(4.22)	2.89	1.71	1.31	1.64	1.04	1.81	3.40	3.34		
September ...	(2.01)	1.75	4.99	2.16	3.03	3.52	3.26	1.22	2.91		
October	(2.44)	2.98	3.44	1.19	5.65	4.19	2.34	1.01	2.95		
November	(2.56)	3.95	2.16	2.26	2.89	2.71	1.04	3.94	2.17		
December	(2.75)	4.03	1.48	2.03	.89	3.89	1.92	1.85	2.20		
TOTALS	(34.40)	26.75	34.29	27.24	24.30	26.40	34.24	21.84	24.63	27.22	(28.081)

Newton Nurseries (for purposes of average VII. 1911)

1881 *Angustia Newton Nurseries* 71.20.

1883. *S. Lando Ch. 400 yds. S.S.E.*

Bush fruit trees 3 to 5 ft high 15 ft. W. & S.

RAINFALL AT *Heister Christleton Hall*

Lat. _____

Lon. _____

County of *Cheshire*

Rain Gauge, by _____

Observer *Mr J Weaver*

Dec - 4.

Diameter	5											
Height	1	2										
Altitude	142	11										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.88	1.20	2.81	1.34	1.54	3.90	1.14	1.29	1.18	3.53	2.081	
February ....	.56	.21	1.58	2.55	1.90	.18	1.09	2.11	1.77	1.37	1.282	
March	1.31	.90	1.16	.85	.89	1.94	3.09	2.22	.83	1.06	1.425	
April	1.25	1.72	1.26	.56	1.27	1.74	1.04	1.84	1.26	2.28	1.422	
May	1.76	3.26	2.93	1.35	2.80	.64	.42	1.38	4.26	1.98	2.078	
June	2.08	5.56	3.16	1.56	2.27	2.00	3.45	2.46	2.35	2.58	2.747	
July	2.76	2.77	2.92	2.31	3.43	4.87	2.50	.63	.65	2.04	2.488	
August	2.87	4.61	3.66	2.90	4.69	1.85	3.43	3.07	4.85	1.44	3.337	
September....	1.32	3.42	2.61	2.13	.58	1.39	3.66	3.59	.95	2.73	2.238	
October	2.19	3.05	7.01	1.83	2.46	3.59	3.45	1.49	3.49	3.41	3.197	
November....	4.85	2.64	1.75	1.02	1.68	3.49	1.24	3.07	1.09	1.35	2.218	
December ....	.65	3.02	2.66	3.41	1.78	2.12	3.25	1.93	1.72	2.37	2.291	
TOTALS	24.48	32.36	33.51	21.81	25.29	27.71	27.76	25.08	24.40	26.14	26.854	

1890 *St James' 400 yards SE*

Bushy Pine trees 4 to 6 ft high 15 ft W + S

RAINFALL AT Chester Christleton Hall

Lat. Lon. County of Cheshire

Ordinary Rain Gauge, by Cassella Observer Mr J. Leaver

Dec-14.

Diameter ..	5										
Height	1.2										
Altitude ..	142										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.78	1.60	1.80	2.26	1.98	1.02	4.23	1.19	1.83	1.41	2.010
February ..	3.29	1.14	1.98	1.33	2.99	1.10	2.09	1.05	1.91	.51	1.739
March	1.05	1.67	1.71	4.01	1.84	2.66	1.70	1.57	2.54	2.08	2.083
April	1.02	1.97	2.09	1.82	.80	1.90	1.08	1.49	2.46	2.02	1.665
May	1.27	.92	4.24	2.70	1.91	.98	2.30	3.82	3.11	.81	2.206
June	1.78	1.78	1.59	1.11	1.72	2.62	1.25	3.35	1.75	3.27	2.022
July	2.79	3.60	2.12	3.08	2.03	2.17	.89	3.07	3.47	3.76	2.698
August	5.72	3.03	3.04	3.93	3.92	3.86	2.38	2.77	3.03	2.86	3.454
September ..	.84	.77	1.38	3.74	1.51	1.72	1.39	.51	3.45	2.51	1.782
October	3.67	2.82	3.62	6.05	1.34	1.94	4.47	3.99	1.98	3.99	3.387
November ..	2.92	2.65	1.26	2.94	1.56	2.82	1.95	2.28	1.78	.57	2.073
December ..	2.74	4.10	2.28	1.38	2.40	.47	3.39	1.77	2.27	4.92	2.572
TOTALS ..	29.87	26.05	27.11	34.35	24.00	23.26	27.12	26.86	29.58	28.71	27.601

1900 St James's Church 400 yards ESE
 Tree fruit 8 to 10 ft high 20 to 40 ft N, S, W
 1903 Chester Station 2 miles W
 Warrington 2 SE

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RAINFALL at Chester Christleton HallCounty of CheshireObserver M. J. WeaverRiver Basin Dee 4Rain Gauge, by Croft

Diameter ...	5										
Height	1.2										
Altitude ...	142 N										
Year ..	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.02	.42	3.68	2.91	1.20	2.93					
February ...	2.11	1.38	.99	1.12	1.90	2.55					
March .....	.81	.92	3.27	3.32	2.85	1.13					
April	2.57	.73	.19	3.72	.68	1.00					
May	2.08	1.09	2.71	2.87	1.75	1.97					
June	2.47	2.47	3.23	2.01	2.35	.72					
July	3.73	.58	2.82	1.37	4.67	3.65					
August	3.44	2.31	4.97	2.43	2.42	3.91					
September ..	.30	4.15	1.05	1.54	2.63	.64					
October ...	2.91	2.18	2.95	2.96	1.51	1.63					
November ...	5.10	1.80	2.69	2.08	2.62	2.84					
December ...	3.62	4.27	2.00	1.48	4.97	5.21					
TOTALS ...	31.16	22.30	30.05	27.81	29.55	28.21					
	3	2	2	2	2	2					

1912 Fruit trees 8-10 ft high 20-30 ft W + S

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	53.11.4	2.50.25W	<u>Chester</u>	2 7/8	W	<u>St James'</u>	400 yds	SE