

## RAINFALL AT Chester Christleton Hall

80

Lat.

Lon.

County of Cheshire

Rain Gauge, by

Observer W. G. 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	2.53	.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 .....	(1.88)	3.33	.87	1.23	1.92	1.55	.81	1.12	2.91		
May .....	(1.81)	1.80	1.09	1.26	1.41	6.64	1.81	.45	1.69		
June .....	(1.90)	4.57	3.23	2.11	2.47	2.18	1.39	2.17	.60		
July .....	(1.98)	3.50	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 .....	(3440)	2675	3129	27.24	2430	2640	3424	21.84	2463	27.22	(28081)

Newton Nurseries (for purposes of average VII. 1911)

1881 numbers Newton Nurseries +1.20.

1883. S<sup>t</sup> James' Ch. 400 yds. E.S.E.

Bushy Hill 3600 ft high 15°. W. &amp; S.

## RAINFALL AT Chester Christleton Hall

Lat.

Long.

County of

Cheshire

Dec-4.

Rain Gauge, by

Observer

Mr. J. Weaver

Diameter	5										
Height	12										
Altitude	142 ft										
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	1.222
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	4.2	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	2.947
July	2.76	2.77	2.92	2.31	3.43	4.87	2.50	.63	.65	2.04	2.188
August	2.87	4.61	3.66	2.90	4.69	1.85	3.43	3.07	4.85	1.44	3.334
September	1.32	3.42	2.61	2.13	.58	1.39	3.66	3.59	.95	2.73	2.228
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	2.091
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

Bush & Fowl Ness 4<sup>th</sup> 6<sup>th</sup> 1<sup>st</sup> high 15<sup>th</sup> NW S

RAINFALL AT Chester Christleton Hall

Lat. ....

Lon. ....

County of

Cheshire

Ordinary Rain Gauge, by Parcella

Observer. Mr J. Weaver

Dec-14.

Diameter ..	5										
Height ....	1.2										
Altitude ..	142 ft										
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

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1900 St James's Church 400 yards ESE  
WWS

Trees fruit 8 to 10 ft high 20 to 40 ft N, S, W, E

1903 Chester Station 2 miles W

Waverton 2 S E

HWS

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

Diameter ...	5										
Height .....	1.2										
Altitude ...	142 ft										
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	2.58					
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	3	3	3	3	3					

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	Chester		29m	W	St James'	400 yds	SE