

RAINFALL AT Cotheleston No.

70

Lat.

Lon.

County of Somerset

Rain Gauge, by

Observer M^r. J. Clarke.

Parett - 3.

Diameter											
Height						5					
Altitude						1				2.6	
							500			*	
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS,
January						4.73	1.56	5.23	2.11	3.82	
February....						2.89	3.56	1.74	1.46	4.98	
March						1.44	5.03	2.72	1.91	1.10	
April						2.25	3.92	3.76	4.64	2.91	
May						4.09	1.13	3.36	5.48	3.50	
June						4.21	1.12	1.02	1.92	6.37	
July.....						5.01	1.59	3.67	1.87	3.31	
August						3.38	3.00	4.49	4.95	7.96	
September ..						2.65	10.33	2.26	2.35	3.60	
October						7.20	2.16	2.90	5.79	1.60	
November ..						6.16	4.52	6.78	4.65	9.99	
December ..						7.71	7.34	2.09	2.27	1.17	
TOTALS ..						44.72	43.26	40.02	39.40	41.31	

1875 Gauge is sheltered by building*

RAINFALL AT *Cotchelston House***80**

Lat.

Lon.

County of *Somerset*

Rain Gauge, by

Observer. *C. E. J. Esdaile, Esq.*

Panett - 3.

Diameter	5"										
Height	1.0										
Altitude	500										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January58	1.36	1.91	3.86	4.66	2.91	5.04	2.75	1.31	.96	2.534
February	4.07	3.51	1.37	4.27	3.77	3.56	1.06	.68	1.18	2.65	2.612
March	1.66	2.21	1.57	1.16	2.66	1.44	2.54	2.21	4.34	5.32	2.511
April	2.57	1.19	3.82	1.12	1.89	3.41	3.65	1.32	3.53	4.04	2.654
May	1.42	1.17	2.18	1.65	1.18	4.61	5.23	2.74	1.34	2.85	2.437
June	1.93	3.69	3.23	2.33	2.68	1.78	.67	.27	3.23	.58	2.039
July	4.69	2.66	5.06	2.61	2.40	.46	2.91	.96	5.89	2.97	3.061
August53	4.28	3.38	1.35	2.20	1.21	2.28	1.35	2.42	3.75	2.278
September	3.70	3.08	3.73	5.04	1.63	5.89	3.34	2.96	1.48	1.95	3.283
October	7.44	2.78	2.06	3.95	1.03	5.66	5.36	3.72	1.06	5.96	4.502
November	3.69	3.41	5.79	5.03	1.74	4.12	3.32	4.42	7.55	1.35	4.042
December	3.94	3.23	4.44	1.30	3.66	2.01	5.47	2.60	2.89	2.49	3.203
TOTALS	36.25	32.57	44.54	33.67	29.56	37.06	40.84	25.98	36.22	34.87	35.156

RAINFALL AT Cothelston House

Lat.

Lon.

County of Somerset

Rain Gauge, by

Observer C. & J. Eastale Esq

Parrot - 3.

Diameter	5											
Height	10											
Altitude	530											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.21	3.30	1.88	3.09	3.64	4.70	.74	2.60	.78	6.19	3.013	
February	1.76	.16	3.07	6.01	4.46	.19	.48	5.30	2.91	3.85	2.819	
March	1.73	3.15	.72	.54	2.45	2.98	3.33	4.58	1.18	1.14	2.180	
April	4.51	1.54	1.37	.11	1.98	3.86	.86	3.45	1.25	3.57	2.250	
May	3.50	5.51	1.41	1.56	2.21	.71	.21	1.27	4.50	1.71	2.259	
June	3.08	1.29	2.25	1.00	2.29	1.26	2.62	2.34	1.50	1.35	1.898	
July	3.83	2.87	2.63	6.73	3.71	3.51	1.58	1.54	.23	.26	2.689	
August	3.29	6.79	3.42	2.01	3.53	2.65	2.72	5.07	2.63	1.07	3.018	
September	1.62	2.37	3.42	1.91	3.30	1.55	6.08	3.56	.82	2.88	2.751	
October	1.81	7.38	5.14	4.41	4.49	5.01	3.65	1.05	5.48	2.73	4.115	
November	3.94	3.91	2.82	2.40	6.26	6.92	1.54	1.46	4.55	2.97	9.677	
December	2.84	4.15	1.47	4.24	2.72	4.52	6.72	5.20	3.64	3.12	2.862	
TOTALS	35.12	42.42	29.60	34.01	41.04	37.86	30.53	37.42	29.47	30.84	34.831	

RAINFALL AT Cothelstone House

Lat.

Lon.

County of Somerset South

Rain Gauge, by

Observer C.E. J. Esdaile EsqParett - 3.

Diameter ..	5										
Height	100										
Altitude ..	430										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.34	2.10	1.45	4.25	4.27	.91	5.23	1.60	1.11	1.66	2.692
February ..	5.47	.78	1.45	1.77	4.89	1.47	3.20	1.50	2.30	.55	2.337
March ..	1.56	2.44	1.74	3.75	2.76	4.26	1.65	.85	3.04	4.15	2.620
April ..	1.34	2.77	1.30	2.44	.89	2.29	1.32	5.66	2.29	1.85	2.215
May ..	1.74	1.10	2.73	2.27	2.10	.13	3.43	2.41	1.69	1.07	1.867
June ..	2.67	2.09	2.70	4.83	1.02	3.91	2.40	2.04	.19	4.09	2.594
July ..	2.11	1.98	1.89	2.79	3.51	.39	.65	2.38	1.60	1.65	1.895
August ..	2.44	2.09	2.98	3.62	3.37	5.66	2.03	2.61	3.01	2.31	3.012
September ..	.72	1.83	2.46	4.86	2.25	1.63	.66	.61	3.56	2.89	2.147
October ..	3.88	3.03	2.71	7.59	1.29	2.04	4.45	6.99	4.06	5.23	4.127
November ..	4.60	1.86	3.60	2.40	1.72	3.42	5.53	3.27	1.61	1.38	2.939
December ..	5.76	6.22	2.20	3.56	2.16	1.06	2.45	5.97	3.19	4.87	3.744
TOTALS ..	36.63	28.29	27.21	44.13	30.22	27.17	33.08	35.89	27.65	31.70	32.180 5.33

155.41

Hub

RAINFALL at Cothelstone HouseCounty of SomersetObserver C. E. g Esdale EsqRiver Basin Parrett 3

Rain Gauge, by _____

Diameter ...	5										
Height	10										
Altitude ...	430										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.34	1.03	4.72	6.29	.92	3.39	1.94	1.27	4.83	6.21	
February ...	4.91	1.70	2.82	1.22	3.09	4.72	6.98	1.35	1.74	3.40	
March78	2.85	4.90	4.10	5.53	.81	4.12	3.60	1.14	5.48	
April	2.77	1.90	.27	3.15	1.49	1.25	.86	2.18	3.29	2.81	
May	3.74	.99	2.32	3.86	1.32	2.47	3.07	2.39	1.39	.51	
June	3.71	2.09	5.43	.80	2.62	1.77	1.91	8.78	1.39	.86	
July	2.85	.24	3.45	.46	5.67	4.91	1.09	2.41	4.92	3.91	
August	5.46	1.68	6.30	1.84	3.32	2.59	6.44	6.06	2.94	3.13	
September ..	.48	1.66	.98	3.04	2.72	1.67	2.54	1.86	8.07	2.00	
October ...	6.64	3.18	4.98	4.58	4.35	4.74	5.12	5.01	3.13	4.05	
November ...	5.87	3.60	2.74	3.36	4.03	2.29	4.49	1.45	2.70	2.72	
December ...	5.80	8.06	5.11	2.86	8.09	7.52	4.38	1.02	3.91	5.94	
TOTALS ...	47.30	28.88	44.02	35.56	43.15	38.13	43.24	37.38	39.45	41.02	39.913

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Cothelstone Wood

County of Somerelshire

Observer G. E. J. Esdale, Esq.

River Basin

9 - Parrett.

Date 2/5/22

Rain Gauge, by

Diameter ...	5									MEANS.
Height	1.0									
Altitude ...	430									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
January ...	5.38	3.18								
February ...	1.30	20								
March	2.86	1.68								
April.....	2.92	1.01								
May	2.78	2.22								
June	2.22	.52								
July	5.21	.47								
August	1.57	2.07								
September...	1.70	1.91								
October.....	2.72	1.23								
November...	1.94	2.29								
December...	2.53	2.78								
TOTALS...	35.90	19.56	/							

Position of Station on reduced Ordnance Survey } No. of Map
Map, 2 miles to 1 inch Series }

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction