

RAINFALL AT Exeter Elmfield

Long.

County of _____

Devon

Rain Gauge, by

Observer W.B. Heberden Esq M.B.

Exe -- 6

[illegible]

RAINFALL AT Easter Elmfield

Lat.

Lon.

County of S. Devon

Snordon Rain Gauge, by H. & J.

Observer W. B. Hebden Esq C.B.

Box - 6.

Diameter ..	5										
Height	4 0										
Altitude ..	100										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.21	3.03	1.19	2.85	3.87	1.43	4.79	.87	.76	1.25	2.425
February ..	4.77	1.16	2.24	1.66	5.50	1.24	2.90	.82	1.34	.81	2.194
March	1.51	2.87	1.58	2.73	1.93	3.58	1.11	.50	2.73	5.07	2.861
April	1.13	2.77	1.41	2.26	.80	2.89	.79	4.62	2.28	1.82	2.077
May	1.56	1.20	1.87	3.01	2.06	.33	2.01	2.32	1.40	1.08	1.684
June	2.09	2.60	2.05	2.53	.66	2.70	1.35	1.71	.63	2.96	1.928
July .....	.78	2.39	2.76	3.47	5.30	.28	.55	1.02	1.69	1.78	2.002
August	1.29	.97	2.98	3.04	2.16	3.59	1.03	1.31	3.03	2.32	2.172
September ..	.62	2.53	2.11	3.17	1.98	1.02	.79	.51	2.03	1.40	1.616
October	2.10	1.29	2.46	6.17	1.54	1.62	3.81	6.47	2.08	4.51	3.205
November ..	4.20	.63	4.14	1.46	1.70	3.86	2.36	2.62	1.19	.46	2.262
December ..	3.88	5.54	2.17	3.88	2.79	.70	1.71	3.98	2.91	4.89	3.245
TOTALS ..	28.14	26.98	26.96	36.23	30.29	23.24	23.20	26.75	22.07	27.85	27.171

1903 Easter St Davids Ch 1/4 mile S

Station ²⁰⁰ 400 yards W

+ Inspected IX. '06. G. set in large flower vase with perennial pea growing horizontally to a diameter of about 4 feet. Surrounding house trees much too near but position is the best available.



+ Inspected

RAINFALL at Exeter Elmfield HouseCounty of South DevonObserver W.B. Heberden Esq CBRiver Basin Exe 6Rain Gauge, by K42
8

Diameter ...	5										
Height	4.0	1.0									
Altitude ...	100T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.63	.77	4.13	6.01	.63	3.22	.65	.95	4.06	5.72	
February ...	3.57	.86	2.99	.76	3.56	5.28	5.94	.89	1.39	4.94	
March .....	.57	2.15	4.90	3.04	4.71	.29	4.40	4.37	1.15	4.49	
April	2.84	1.46	.15	3.23	1.14	.67	.36	1.48	1.91	1.70	
May	2.15	.70	1.89	3.23	1.37	2.00	1.79	1.70	1.12	.60	
June	1.79	2.00	5.56	.38	1.25	2.20	1.16	2.19	.74	.55	
July	2.32	.39	2.21	.33	3.38	3.17	.99	2.06	3.81	1.34	
August	3.35	1.56	5.51	.70	2.16	1.81	5.49	5.46	2.05	2.73	
September ..	.41	1.01	1.26	1.75	2.62	.88	2.58	1.29	5.95	1.50	
October ...	5.45	3.95	4.57	4.33	3.04	5.23	5.42	3.78	1.40	1.75	
November ...	4.65	3.50	1.37	3.43	2.67	1.90	5.67	1.63	2.98	2.72	
December ...	6.26	10.01	3.52	2.38	7.78	7.01	3.40	1.05	4.13	4.74	
TOTALS ...	37.02	28.36	38.06	29.60	34.31	33.66	37.85	26.55	30.69	32.78	
	T	T	T	T	T	T	T	T	T	T	

1910 gauge found to 1/4 in. compression

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1918			Exeter	400 yds 200 yds	W S	St David's Exeter	1/4 m 400 yds	S W

RAINFALL at Exeter (Elmfield House)County of South Devon1922. Cal.Observer W. B. Hebdon Esq. F.R.S.River Basin 6

dis 30/12

Rain Gauge, by N.B.3.

Diameter ...	5										
Height	1.0										
Altitude ...	100										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.43	2.17	4.42								
February ...	3.6	2.4	2.61								
March	3.20	1.79	2.81								
April	4.26	.68	3.25								
May	1.35	1.44	.56								
June	2.08	.44	.57								
July	3.42	.62	2.63								
August .....	.90	1.57	3.04								
September...	1.38	.16	2.91								
October	2.83	.67	1.23								
November...	1.84	3.89	1.46								
December...	2.20	1.72	5.87								
TOTALS...	29.25	15.39	31.36								
	0	0	0								

Position of Station on reduced Ordnance Survey
Map, 2 miles 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
			<u>Exeter</u>	<u>200 yds.</u>	<u>S.</u>	<u>St. Andrew's, Exeter</u>	<u>40 yds.</u>	<u>W.</u>