

RAINFALL AT *Rousdon [Lyme Regis]*

Lat.

Lon.

 County of *Dorset*

Rain Gauge, by

 Observer *C. E. Ball Esq.*

Axe & C - 7

Diameter					5						
Height					1.0			1.6	1.0		
Altitude					524						
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January					3.43	2.85	4.27	3.38	1.48	.74	
February					4.52	3.79	1.02	.55	.62	2.34	
March					2.78	1.63	4.20	1.35	4.16	2.82	
April					2.04	2.75	2.64	1.01	1.71	3.47	
May					1.30	2.78	3.99	2.31	1.77	1.76	
June					2.52	2.10	.69	.19	3.86	.45	
July					3.88	.26	2.62	.90	5.25	3.39	
August					1.45	1.98	1.68	2.02	2.79	3.37	
September					2.17	4.75	2.57	3.12	1.03	1.31	
October .....					.77	5.01	4.32	3.58	1.68	4.49	
November					1.69	3.72	2.76	3.54	8.99	1.53	
December					3.99	2.50	7.02	3.38	3.08	2.50	
TOTALS					30.34	34.12	37.78	25.33	36.48	28.17	

1884 Rousdon Church 600 yards W
 Ant 10ft high 25ft. N

RAINFALL AT Rousdon [Lyme Regis]

Lat.

Lon.

 County of Devon

Rain Gauge, by

 Observer C. E. Peek Esq.
Axe & C -- 7 Monthly

Diameter					3						
Height					1						
Altitude					524						
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January						2.97	4.35	3.55	1.42	.67	
February						4.08	.98	.46	.64	2.38	
March						1.65	3.97	1.15	3.87	2.81	
April						2.82	2.42	.96	1.57	3.40	
May						2.80	3.77	2.08	1.55	2.04	
June						2.05	.46	.00	3.77	.42	
July					4.00	25	2.61	.74	5.16	3.48	
August					1.56	1.91	1.61	1.97	2.64	3.38	
September....					2.27	4.56	2.49	3.06	.86	1.32	
October .....					.82	4.95	4.16	3.39	1.63	4.42	
November					1.80	3.84	2.76	3.33	8.76	1.52	
December					4.21	2.44	6.81	3.24	3.05	2.51	
TOTALS						34.32	36.39	23.93	34.92	28.35	

RAINFALL AT Rousdon [Lyme Regis]

Lat. 50° 42' 38" N

Lon. 2° 59' 44" W County of Devon

Rain Gauge, by Axe & Co. (117)

Observer Sir C. E. Peck Esq Bart

Diameter	5											
Height	1 0											
Altitude	524T	514T	516T									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	4.02	2.27	1.81	2.96	3.63	4.14	1.03	2.58	.98	5.16	2.858	
February	1.31	.02	1.25	3.65	2.77	.06	.61	4.04	2.14	3.80	1.965	
March	1.31	3.93	.80	.28	1.50	2.89	3.45	4.49	1.46	.38	2.048	
April	4.10	1.20	1.12	.24	2.19	2.18	.35	3.66	1.48	3.73	2.028	
May	3.63	3.27	1.06	.83	2.51	.38	.06	1.46	3.42	1.21	1.783	
June	2.81	2.05	1.71	.64	2.16	1.43	1.60	3.47	1.05	1.11	1.802	
July	4.32	2.99	3.87	5.51	4.58	2.53	1.69	1.02	.23	.98	2.472	
August	3.74	6.12	3.25	1.24	2.06	3.09	2.11	5.21	1.28	1.75	2.985	
September....	.98	1.86	2.31	2.23	2.48	.74	6.29	3.07	1.25	2.20	2.211	
October	1.00	7.33	3.66	2.83	3.70	3.93	2.61	1.57	4.81	2.34	3.348	
November....	2.92	4.37	3.46	2.35	6.89	6.74	1.09	.81	4.89	3.67	3.719	
December	2.50	4.47	1.45	3.76	2.68	3.62	6.57	6.06	3.84	2.98	3.793	
TOTALS . . .	32.64	39.88	25.75	26.52	37.15	31.73	27.46	37.44	26.82	29.31	31.410	

RAINFALL AT Rousdon [Lyme Regis]

Lat. _____

Lon. _____

County of Devon

Rain Gauge, by _____

Observer C.E. Peck Esq

monthly

Axe & Co - 117

Diameter	3											
Height	10											
Altitude	524T		516T									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	4.56	2.43	1.69	2.79	3.34	3.68	.96	2.47	.93	4.95	2.750	
February	1.21	03	1.11	3.51	2.62	.08	.53	3.87	1.80	3.63	1.839	
March	1.36	3.90	.69	.23	1.37	2.80	3.29	4.29	1.38	.34	1.965	
April	3.84	1.17	1.05	.20	2.11	2.11	.33	3.58	1.38	3.63	1.940	
May	3.63	3.08	1.01	.73	2.40	.33	.04	1.40	3.42	1.10	1.714	
June	2.99	1.85	1.63	.54	2.18	1.35	1.59	3.41	.96	1.02	1.944	
July	4.39	3.07	3.80	5.37	4.55	2.39	1.64	.97	.17	.89	2.724	
August	3.75	6.50	3.10	1.17	1.95	2.94	2.09	5.05	1.24	1.71	2.950	
September....	1.10	1.95	2.08	2.14	2.42	.70	6.10	2.97	1.13	2.12	2.271	
October .....	.99	7.66	3.57	2.68	3.55	3.75	2.58	1.49	4.68	2.20	3.315	
November....	3.17	4.39	3.31	2.31	6.48	6.31	1.09	.78	4.65	3.49	3.598	
December	2.42	4.84	1.35	3.29	2.50	3.34	6.30	5.76	3.65	2.82	3.627	
TOTALS . . .	33.41	40.87	24.39	24.96	35.39	29.78	26.54	36.04	25.39	27.90	20.467	

RAINFALL AT Rousdon [Lyme Regis]

Lat. $50^{\circ} 42' 38''$ ^{12"} N Lon. $2^{\circ} 59' 44''$ W County of Dorset

Rain Gauge, by

Observer Sir C. E. Peak Bart (Head)

Axe and C-7.

The Hon Lady Peak per C. Grover

Diameter ..	5										
Height	10						†† 31.0	1.0			
Altitude ..	516 ft										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	5.03	3.22	.98	3.39	4.42	1.18	6.39	1.13	1.04	1.36	2.814
February ..	4.92	1.27	1.82	1.61	4.93	.64	3.73	1.67	2.13	.27	2.299
March	1.50	2.60	2.18	3.62	1.89	4.82	1.59	.71	3.04	5.40	2.735
April	1.82	3.33	1.82	3.22	1.14	2.55	.89	4.11	2.97	1.98	2.373
May	1.83	1.47	1.96	2.42	3.35	.49	3.12	2.38	1.70	1.16	1.988
June	3.41	2.15	3.22	1.98	.99	1.85	1.26	2.11	.54	4.53	2.204
July .....	.99	2.77	2.18	2.90	5.84	.50	1.33	1.65	1.49	3.30	2.295
August	1.97	1.69	3.51	4.28	3.70	2.96	.94	1.48	4.17	2.67	2.737
September ..	.69	3.73	2.19	4.48	2.10	1.68	1.26	.88	3.03	2.37	2.250
October	2.45	2.87	3.58	6.13	2.21	2.46	5.10	7.62	5.16	5.51	4.309
November ..	3.48	.67	4.18	1.53	1.76	5.42	3.14	2.90	1.07	.94	2.509
December ..	5.68	6.41	2.13	3.76	3.42	1.04	2.14	4.80	3.80	5.56	3.874
TOTALS ..	33.77	32.18	29.75	39.32	35.75	25.59	30.89	31.44	30.04	35.07	32.389

1906 Cornbury Station

†† Probably a mistake

RAINFALL AT Rousdon [Lyne Regis]

Lat. Lon. County of Devon

Rain Gauge, by Observer Sir C. E. Peak Bart *Bras*

M Axe and C. - 7. The Hon Lady Peak Bart Grover

Diameter ..	3										
Height	10										
Altitude ..	516 R										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.89	3.05	.93	3.25	4.28	1.12	6.36	1.00	1.00	1.33	2.721
February ..	4.62	1.20	1.77	1.46	4.81	.64	3.69	1.56	2.14	.30	2.219
March	1.40	2.56	2.00	3.57	1.91	4.68	1.60	.68	2.81	5.35	2.656
April	1.69	3.23	1.78	3.22	1.15	2.50	.85	4.15	2.80	1.97	2.334
May	1.79	1.41	1.88	2.41	3.38	.62	3.20	2.03	1.65	1.22	1.959
June	3.28	1.99	3.14	1.93	1.00	1.88	1.22	1.93	.48	4.72	2.157
July .....	.94	2.72	2.15	2.94	5.82	.49	1.27	1.62	1.44	3.26	2.265
August	1.87	1.60	3.46	4.20	3.76	2.97	1.00	1.42	4.12	2.78	2.716
September ..	.60	3.56	2.17	4.50	2.26	1.67	1.25	.86	2.98	2.57	2.242
October	2.28	2.78	3.42	5.90	2.14	2.53	5.05	7.55	5.20	5.45	4.280
November ..	3.37	.63	4.14	1.49	1.74	5.39	3.13	2.87	1.03	.86	2.465
December ..	5.60	6.35	2.02	3.60	3.35	.97	2.20	4.75	3.32	5.50	3.766
TOTALS ..	32.33	31.08	28.86	38.47	35.60	25.46	30.82	30.40	28.97	35.31	31.739

Cornbyne Station $1\frac{1}{4}$ Miles NNE
Observatory 20 ft high 180 ft NNE

H. B.

RAINFALL at Rousdon [Lyme Regis]County of South DevonObserver M C GroverRiver Basin Aye + C 7Sunder Rain Gauge, by N + S

Diameter ...	5										
Height	10										
Altitude ...	516 K										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.23	.98	4.46	6.57	.54	3.56	.99	1.19	3.92	5.37	
February ...	3.71	1.88	3.62	.93	3.86	5.44	5.84	1.47	1.71	4.58	
March .....	.77	2.74	5.21	2.88	5.15	.99	3.73	2.96	1.86	4.95	
April	1.79	2.04	.14	3.17	1.38	.87	.60	1.17	1.82	2.28	
May	3.05	.61	2.10	2.85	1.87	2.24	2.17	2.00	1.68	.98	
June	2.08	1.62	3.93	.76	2.27	1.49	1.68	1.75	1.02	.78	
July	3.08	.28	2.24	.27	6.12	3.75	.93	2.63	4.92	2.42	
August	3.72	.41	7.28	1.20	2.96	1.91	4.03	5.21	2.30	4.10	
September ..	.29	1.23	1.39	3.43	2.90	1.50	2.23	2.15	6.29	1.54	
October	4.86	3.76	4.51	3.61	3.86	7.24	6.63	3.25	2.18	2.03	
November ...	4.94	3.92	1.31	3.20	3.88	2.73	4.36	1.64	4.42	2.47	
December ...	6.21	7.70	5.25	2.03	7.43	8.01	4.76	1.08	3.19	5.04	
TOTALS ...	37.76	27.17	41.44	31.40	42.52	39.72	37.94	26.50	33.31	36.64	35.43

"Good open position no obstruction"

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	50.42	2.59	Compton SWR	1 m	N	Rousdon	1/2 m	W

RAINFALL at *Leyre Regis (Roudon) (H.)*County of *South Devon.* Observer *late Mr. C. Groux,*River Basin *7**Shroton* Rain Gauge, by *Coella*

Diameter ...	5										
Height	1.0										
Altitude ...	576										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.67	2.85									
February ...	5.24										
March	3.33										
April	3.84										
May	1.73										
June	2.53										
July	5.03										
August	1.34										
September...	1.46										
October	2.51										
November...	1.64										
December...	4.08										
TOTALS...	32.72										

1920. "A good clear exposure".

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
1920	50°42'	2°59'W.	Somerset	1 mile	N.	Roudon	1/4 mile	W.