

RAINFALL AT Portlock Boscington & Lynchmead, Allertonford (67)

Lat. Lon. County of S. Somerset

Howard Rain Gauge, by Howe Observer J. D. Adland Esq
N. Coast - 14.

Diameter ..				5							
Height ...				1 3							
Altitude ..				40	44	44		100			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..					4.75	1.25	6.09 [#]	2.62	1.09	2.31	
February ..					6.41	1.57	3.54	2.17	1.79	.36	
March					2.67	5.23	2.19	1.14	3.62	3.02	
April					1.35	1.56	1.39	3.68	2.16	2.39	
May					2.50	.12	1.34	2.33	1.20	1.81	
June71	2.50	2.51	1.71	.79	1.87
July				[#] 4.91	2.75	1.33	.35	1.73	1.37	1.11	
August					3.66	2.10	4.02	2.36	1.57	4.14	1.86
September ..					4.24	1.44	1.63	.64	.58	3.13	2.50
October					10.23	1.65	2.86	5.64	5.33	2.10	5.28
November ..					2.15	2.48	4.34	4.24	2.40	1.64	1.36
December ..					5.02	2.63	1.15	2.14	5.80	3.13	5.42
TOTALS ..					31.44	27.59	32.43	31.06 [#]	26.16	29.29	

1903 Portlock Church 1 mile S W
 Minehead Station 5 " S E
 Wall 4' 6" high 10 ft N
 1907 House 40 ft high 48 ft N

RAINFALL at Porlock Lynch Mead AllerfordCounty of SomersetObserver J. Dyke Acland EsqRiver Basin Northmoat Stream 4Grill also

Rain Gauge, by _____

Diameter ...	5										
Height	1	3									
Altitude ...	1057										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.52	1.27	5.49	6.28	1.37	4.45	1.57	.84	5.60	5.16	
February ...	5.24	1.96	2.24	1.25	2.01	6.38	6.55	1.01	2.07	3.45	
March86	1.53	5.90	5.28	6.89	.54	4.35	2.62	1.74	5.34	
April	3.13	1.20	.21	3.95	2.70	.99	1.00	2.18	2.12	2.44	
May	2.58	2.03	1.27	2.68	1.25	2.41	2.84	1.57	1.74	.79	
June	3.08	2.83	4.53	1.35	2.54	1.40	1.16	4.67	1.57	1.08	
July	2.68	.36	2.21	.57	4.75	2.80	.63	2.12	3.95	1.47	
August	4.43	1.46	7.30	1.02	2.56	1.65	4.70	5.67	2.60	2.39	
September ..	.35	2.82	.89	1.97	2.08	1.27	2.60	1.79	7.71	1.74	
October ...	5.80	4.83	5.19	4.12	3.91	4.30	6.46	7.04	2.14	2.11	
November ..	5.24	4.35	2.86	4.11	5.35	2.75	3.05	1.95	3.59	4.16	
December ...	5.50	9.15	5.79	3.99	8.42	7.95	4.84	.95	5.18	7.01	
TOTALS ...	42.41	33.79	43.88	36.57	44.83	36.89	39.75	32.41	41.01	37.14	

1910 74mm 29 pphyl 45 pph NE
 1912 50 60 5

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.1387	3.3431	Minsterhead	3 1/2 m 6 Miles	E SE	Porlock	1 1/2 m 1 Mile	E W

RAINFALL at Portlock, (Lynch Mead, Mallow).County of LimerickObserver J. Dyke Ireland, Esq., I.R.River Basin 4 - N. Coast.1912 Rain Gauge, by H. J. J.
1912 Snowdon

Diameter ...	5											
Height	1.0					1.3				1.6		1.3
Altitude ...	100		115	115		113						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...	6.35	3.37	3.36	2.14	4.21	4.87	4.84	5.26	4.46	4.03	5.21	
February ...	1.14	2.0	4.20	8.72	5.7	5.68	2.70	4.24	3.23	4.09	9.1	
March	4.01	2.72	4.46	1.01	1.13	.93	.67	3.55	3.04	2.4	2.50	
April	5.20	1.38	4.87	2.51	2.79	2.07	2.05	1.20	1.54	6.9	3.21	
May	1.42	1.42	.94	2.68	2.83	3.28	1.94	1.02	1.15	2.75	1.63	
June	2.12	.41	.57	.74	3.29	.32	1.85	1.92	2.28	2.10	.70	
July	3.46	.82	2.41	1.81	3.38	3.01	1.79	2.85	1.75	1.41	1.91	
August	1.60	1.38	3.62	3.27	6.10	3.33	1.71	4.47	2.16	2.23	3.09	
September...	1.91	2.13	2.25	3.05	4.54	3.88	2.39	6.84	1.28	1.65	4.77	
October	3.39	1.91	1.56	5.74	5.19	2.84	4.65	1.91	5.19	6.44	3.79	
November...	2.64	2.32	1.96	4.20	3.99	2.51	9.45	3.29	3.79	9.44	4.43	
December...	3.87	2.91	6.42	3.18	5.60	4.10	.37	2.58	4.64	8.93	5.18	
TOTALS...	37.11	20.97	36.62	39.05	43.62	36.82	34.41	39.13	34.51	38.20	37.33	

1920. Base 35 ft. high; 46 ft. off N.E.
 1922. Stables 24 ft. high 27 ft. N.E.

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	51° 13'	3° 34' 31"	Minishend	5 1/2 m.	E.	Selworthy	1 3/4 m.	E.

RAINFALL at Bosington
Porlock (Lynch Mead Altonford)

County of Somersetshire Observer J. Dyke Acland, Esq.

River Basin North Coast Streams-4

Type of Gauge 30. Snowden (1939)

Annual Average ~~34.0~~ 33 in. based on 33 years obs. un-weighted. Period of average ~~1881-1913~~ 1881-1913 Ref 3

(Rev. 10/9/37) 38550/30.

Diameter	5.										
Height	1.3							1' 0"	1.3	1.3	
Altitude	113.							114	113		
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.10	3.69	2.39	3.07	1.32	4.13	6.21	4.00	5.73	3.09	36.73
February	2.76	.07	3.25	.21	3.26	2.09	4.46	.96	1.63	2.11	20.19
March	1.28	2.41	2.86	2.72	1.24	2.46	4.42	.40	1.10	1.88	20.11
April	3.18	2.75	0.91	2.97	4.70	2.53	2.86	.16	3.35	3.45	26.86
May	3.55	2.90	2.32	1.27	2.05	.89	1.88	2.43	1.02	1.63	19.92
June	3.03	.53	1.26	1.32	2.41	2.21	.77	1.32	1.68	.65	15.28
July	2.98	3.64	1.07	.49	.20	6.03	1.81	2.73	3.95	4.48	24.36
August	4.29	.75	1.48	3.39	2.57	.39	.55	5.80	2.23	.14	21.59
September	1.14	3.62	1.64	2.12	6.30	3.75	2.91	.86	.55	1.53	24.42
October	.97	7.18	5.35	3.52	4.05	2.34	4.35	4.09	2.35	4.31	38.51
November	5.99	2.76	1.09	1.85	5.53	3.59	1.71	5.47	6.20	7.38	41.57
December	2.38	1.77	1.17	6.08	4.83	4.69	3.07	3.76	2.42	2.46	32.63
TOTALS	34.87	32.07	24.89	29.01	38.46	35.08	35.00	31.68	32.51	33.11	325.83 km

Stables 25' high 25' NE. Inspected 25.7.38. Gauge re-exposed in winter. New measure supplied.

* The average of 34.0 ins should no longer be used in British Rainfall (minute file)

Position of Station on reduced Ordnance Survey Map, 1 mile 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
1931			Minehead	5 1/2 m	E	Selworthy	1 3/4 m	E.
1937						Porlock	1 m.	S.W.

Station No. 262RAINFALL at Parlock (Lynch Mead) Basingstoke

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County of Somersetshire

Observer

J. Dyke Acadland Esq.River Basin North Coast Streams 4The Head GardenerType of Gauge SnowdonAnnual Average R. in. based on years obs. un-weighted. Period of average Ref File No. 38550/30

Diameter	5'				397	267						
Height	1' 3'											
Altitude	113'											
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	3.63	3.71	6.54	2.44	3.46							
February	3.63	.29	2.64	.39	2.59							
March	3.83	1.86	1.05	.17	1.15							
April	1.39	1.92	.50	1.19	.82							
May	1.67	5.00	3.20	.42	3.27							
June	1.83	.63	1.17	2.48	2.11							
July	1.16	2.07	2.34	1.72	2.85							
August	3.30	2.61	2.11	5.32	1.37							
September	.51	3.08	4.70	3.05	3.52							
October	2.36	3.13	3.05	4.79	4.77							
November	2.06	1.31	2.75	6.21	1.58							
December	2.57	3.90	2.55	4.06	5.29							
TOTALS	27.44	29.51	32.60	32.24	32.78							

1941. Stable 25' high 25' NE. The correct name for this station is Parlock (Lynch Mead).
 1945. Records have appeared low for several years. Exposure on terrace is unsatisfactory & observer is unwilling to provide site in vegetable garden as requested. Do not apply for records in future. J.R. 5.10.46.

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series

No. of Map Reference No. 21-900479

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941 1944	51° 13' 7"	3° 34' 30"	M inhead	5½ miles	E	Selworthy	1¼ mile	E

BRITISH RAINFALL ORGANIZATION