

RAINFALL AT Abbotsbury New Barn

Lat.

Lon.

County of

Dorset

Rain Gauge, by

Observer

Mr J.C. White

House - 3.

Diameter										5	
Height										1 6	
Altitude										111	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										1.52	3.84
February										2.32	3.46
March										1.76	.46
April										1.22	3.22
May										3.99	1.03
June59	1.26
July14	.92
August										1.12	1.24
September										1.01	1.77
October										3.50	1.54
November										3.35	3.90
December										3.11	3.74
TOTALS										23.63	26.38

Abbotsbury Church 2 miles N.W.

House 25 ft high 57 ft

E

RAINFALL AT Abbotsbury, New Barn

Lat.

Lon.

County of Dorset

Rain Gauge, by

Observer R. J. C. P. White Esq

Frome - 3.

Diameter ..	5										
Height	1 6										
Altitude ..	111 II'										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M.H.A.N.S.
January ..	4.28	2.26	.93	2.59	4.00	1.10	6.21	1.49	1.09	1.05	25.00
February ..	4.73	1.19	1.76	1.49	5.00	.59	3.35	1.22	1.82	.33	21.48
March ..	1.51	2.76	2.16	2.80	1.35	4.06	1.21	.45	2.63	4.90	23.83
April ..	1.23	2.77	1.96	3.04	1.04	1.76	1.02	3.88	2.34	1.32	20.36
May ..	1.58	1.19	1.93	2.38	2.90	.36	2.98	1.82	1.45	.99	17.58
June ..	2.43	1.25	2.96	1.75	1.05	1.77	1.75	1.71	.38	3.05	18.10
July ..	.61	2.37	1.40	2.55	3.18	.44	1.45	1.52	1.18	2.47	17.17
August ..	1.79	2.05	3.25	4.07	3.30	2.61	.57	1.06	3.31	3.00	25.01
September ..	.87	3.04	1.90	3.02	1.90	2.20	.85	.76	2.80	2.14	19.48
October ..	1.53	3.69	1.99	5.15	2.27	1.76	4.23	9.00	4.95	7.23	41.80
November ..	3.80	.47	4.22	1.10	1.71 ³	4.81	3.76	3.54	1.00	.72	25.15
December ..	4.97	4.90	1.52	2.76	3.08	.61	1.87	3.98	3.55	5.36	32.80
TOTALS ..	29.33	27.94	25.98	32.70	30.80	22.27	29.25	30.43	26.50	32.56	28.76

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1900 Abbotsbury Church 2 miles N.W.

House 25 ft high 51 ft E

Abbotsbury Station 2 miles N.W.

Hab

RAINFALL at Abbotsbury New Barn

County of Dorsetshire

Observer J. C. P. Whiteley

River Basin From + c 3

by B.A. Rain Gauge, by
diam. 4.98 497 496 496.

glass accurate

Diameter ...	5										
Height	1.6										
Altitude ...	111 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	M.EANS.
January ...	3.28	1.30	5.64	5.68	.75	3.27	.97	1.11	3.27	5.78	1113
February ...	3.80	1.69	2.97	1.55	3.93	5.41	5.83	1.33	1.51	4.14	1281
March83	2.66	5.36	2.45	4.77	.82	3.54	3.07	1.59	5.08	1328
April	1.74	1.32	.16	2.69	1.11	1.01	.66	1.11	1.77	1.82	536
May	2.16	.81	1.74	2.49	1.45	2.52	1.52	2.01	1.44	.82	579
June	1.98	1.59	3.22	.59	1.34	.97	1.04	1.49	.82	.69	404
July	2.77	.19	1.50	.52	3.91	3.76	.88	2.92	3.91	2.50	1021
August	2.34	.50	5.83	1.32	2.98	1.28	4.12	3.98	2.00	3.15	1325
September ..	.19	.81	1.44	3.44	2.35	1.92	3.66	1.88	7.17	1.36	1407
October ...	4.22	3.93	4.44	3.36	2.62	5.88	5.80	3.67	1.56	2.44	1347
November ..	4.86	3.67	1.87	2.54	4.86	2.63	4.77	1.37	2.42	2.37	1093
December ...	5.44	7.00	4.79	1.72	2.54	8.72	5.90	1.50	3.15	4.59	1517
TOTALS ...	33.61	25.46	38.96	28.88	37.61	38.19	38.72	25.44	30.61	34.74	12951

912 House 25 ft high 17 E

+ 31.15 CS. On post 3 ft above ground in corner of small garden. On slight slope. Laurel hedge 3 ft high with 11 ft in wire retarding at top 10 ft S.W & N.W. Very open to sea & extremely exposed but for hedge. Moved 1 ft higher up slope to slightly better site. A poor gauge & exposure

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Abbotsbury	2 1/4 m	NW	Abbotsbury	2 1/4 m	NW

RAINFALL at Melksham (New Basin) West Street

County of Wiltshire

Observer G. C. P. White, Esq.

River Basin Frome?

Type B.C. Rain Gauge, by
glass acetate

Diameter ...	5									MEANS.
Height	1.6									
Altitude ...	111				117					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
January ...	4.68	3.34	5.00	1.34						
February ...	4.1	1.15	2.33	6.25						
March	2.93	1.42	3.00	1.38						
April.....	3.50	0.94	3.37	2.56						
May	1.57	1.71	7.9	1.90						
June	2.25	1.37	1.80	1.58						
July	4.30	1.51	4.44	9.5						
August	1.44	1.40	2.77	1.35						
September...	1.54	1.72	1.59	2.96						
October.....	2.38	1.39	1.80	4.85						
November...	1.70	2.91	2.06	1.52						
December...	3.48	1.43	4.60	3.55						
TOTALS...	30.18	16.29	32.55	29.19						
					gauge 16 West Street	see next sheet				

1920. 20 ft. 1066. 6.

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
			Melksham	2 1/2 miles	N.W.	Melksham	2 1/2 miles	N.W.