

RAINFALL AT Salisbury
West Dean

Observer R. W. G. S.

Rain { By
Gauge { Diameter 5 in. Height above Ground, 1 ft. in. Above Mean Sea Level, 120 ft.

137

YEAR.....	1868	1869	MEANS.
January	(3.75)	4.96	
February	4.88	1.91	
March	1.88	1.68	
April	2.95	.98	
May	1.77	4.19	
June69	1.85	
July56	.62	
August	3.98	.83	
September.....	(5.25)	(5.00)	
October	{ 8.12	{ 6.70	
November.....	{ 2.87	{ 1.70	
December	2.20	1.43	
TOTALS	7.38	3.89	
	35.16	28.96	

RAINFALL AT *Salisbury West Dean*

Lat..... Lon..... County of *Hampshire*
 Rain Gauge, by..... Observer *Rev. W. L. W. Edge*

Diameter	5										
Height	1.										
Altitude	139.										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.69	2.77	6.47	4.01	2.00	3.85	1.35	6.28	1.59	3.28	3.329
February.....	3.03	1.32	2.65	1.36	2.47	2.45	2.40	1.18	2.14	4.75	2.375
March.....	1.92	1.24	2.68	2.48	.29	1.32	2.68	2.16	1.08	.44	1.629
April.....	.53	3.69	2.31	1.51	1.86	1.43	2.27	2.82	2.64	2.87	2.193
May.....	1.21	.58	2.98	1.14	.55	1.89	.16	2.68	3.86	2.38	1.443
June.....	.32	2.18	3.19	1.86	1.37	3.05	1.66	.44	3.49	5.06	2.262
July.....	1.04	4.39	3.07	2.04	.80	4.53	.46	4.58	1.54	3.96	2.641
August.....	2.07	1.20	2.79	2.80	2.70	1.61	4.26	2.90	5.00	5.71	3.104
September.....	2.03	+ 5.62	1.58	2.38	2.93	1.41	4.02	2.58	1.56	3.77	2.788
October.....	+ 4.35	2.23	4.35	2.34	4.55	5.62	1.35	1.64	2.80	1.04	3.027
November.....	1.99	+ 31	4.15	3.05	2.67	4.05	3.27	6.17	2.14	.53	2.833
December.....	2.35	2.08	4.58	.59	2.82	.86	7.88	1.40	1.56	.84	2.496
TOTALS.....	22.53	27.61	40.80	25.56	25.01	32.07	31.76	34.83	29.40	34.63	304.20

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RAINFALL AT *West-Dean, Salisbury*

80

Lat.

Lon.

County of *Wells* - *Hants*

Rain Gauge, by

Observer *Rev. N. L. N. Eyre*

Diameter	5										
Height	1.0										
Altitude	137 B										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS-
January	1.48	3.31	1.51	3.43	3.90	3.14	3.61	3.92	.98	.82	2.510
February	1.27	3.80	2.16	6.01	3.05	4.49	.70	.72	1.07	1.51	2.778
March	.98	2.93	.88	1.83	3.09	1.90	1.98	1.68	3.04	2.01	2.032
April	2.09	.91	4.65	1.50	2.16	2.23	2.16	1.21	1.95	2.30	2.116
May	.73	2.09	2.23	2.65	1.00	3.31	3.17	1.29	1.85	3.79	2.211
June	2.19	2.23	2.63	2.24	3.14	2.48	.90	1.14	2.48	.69	2.212
July	4.39	2.10	4.01	4.38	3.42	1.14	2.36	.64	6.49	2.53	3.046
August	1.72	6.57	2.62	1.41	1.87	1.30	1.29	1.41	1.28	2.03	2.150
September	4.09	2.33	3.30	4.03	1.68	5.59	1.66	2.14	1.31	.96	2.709
October	5.66	1.72	9.5	3.15	1.10	4.33	4.59	1.18	1.73	4.14	3.711
November	3.43	4.22	4.20	4.73	1.87	4.27	2.99	3.59	5.42	1.09	3.581
December	4.08	3.39	3.67	1.02	3.07	1.86	6.30	2.07	2.09	1.89	2.944
TOTALS	31.11	35.60	43.97	36.38	29.36	35.04	31.71	20.99	29.69	23.76	32.000

1880-1885 all too big & 8

(Hants Map x 02)

Salisbury alderbury (wells) used for average 31.20

RAINFALL AT Salisbury West Dean
 Lat. _____ Lon. _____ County of Wiltshire
 Rain Gauge, by _____ Observer Rev. G. W. E. Wells

Diameter	5										
Height	10										
Altitude	1378										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.76	1.36	1.15	1.69	3.08	3.32	.93	3.02	-34	3.24	2.189
February61	.00	1.16	3.67	2.21	.13	.34	3.61	+62	3.201	1.655
March	1.26	1.93	.74	.54	1.59	1.79	3.20	4.78	-54	1.73	1.710
April	2.57	.94	.55	.09	2.24	2.65	.67	2.22	+67	3.001	1.650
May	2.12	2.76	1.40	.81	1.78	.09	.24	1.50	3.84	1.74	1.628
June	2.56	1.32	.96	.68	2.46	1.35	1.93	2.27	+64	1.44	1.598
July	3.54	2.55	1.98	3.13	4.46	3.45	.63	.54	-69	1.89	2.186
August	3.36	5.49	4.54	.66	1.96	1.92	2.31	2.56	+10	1.62	2.552
September....	1.97	1.12	2.28	1.90	2.18	1.01	6.18	2.24	+62	2.39	2.233
October.....	.75	9.51	4.70	3.14	4.36	3.85	2.60	1.20	+86	3.56	3.853
November....	1.77	3.91	3.24	2.34	6.59	5.67	.81	.80	+11	4.23	3.347
December....	.98	4.01	1.26	3.00	2.68	2.19	4.67	4.64	-79	1.44	2.766
TOTALS . . .	25.25	34.90	23.96	21.65	35.59	27.42	24.51	29.41	23.60	21.49	21.361

1898 St Mary's Church 200 yards W.S.W
 Shrub 5 ft high & gr N

1898-1899 New gauge used

RAINFALL AT West Dean [Salisbury]

Lat.

Lon.

County of Hants

Rain Gauge, by

Newg.Observer Rev. E. Wells

Diameter										5	
Height											
Altitude										137	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										34	3.24
February										1.62	3.20
March										54	.73
April										2.32	1.57 3.00
May										1.57	3.84 1.74
June										2.39	1.01 1.44
July59	.69 .89
August										2.82	1.10 1.62
September										2.44	1.03 2.39
October										1.29	4.86 3.56
November90	4.11 4.23
December										5.03	2.79 1.44
TOTALS											23.50 27.48

RAINFALL AT West Dean Rectory

Lat.

Lon.

County of Hampshire

Rain Gauge, by

Observer Rev. E. Wells

Diameter ..	5										
Height ..	1 0										
Altitude ..	1375								149		
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MRENS.
January ..	3.35	1.60	.82	2.73	4.14	.78	6.24	.85	1.41	.88	2.280
February ..	4.84	1.60	1.95	1.41	3.78	.59	3.14	1.60	1.15	.21	2.027
March ..	1.50	1.94	1.65	4.34	1.57	4.75	1.17	.54	3.31	3.98	2.475
April ..	1.39	2.70	1.84	3.03	1.22	1.70	.98	4.38	2.69	1.48	2.144
May ..	1.65	1.65	2.58	3.42	3.21	.63	2.49	2.15	2.84	1.98	2.260
June ..	2.28	1.09	3.20	3.39	.75	6.01	2.21	1.23	.75	3.30	2.421
July ..	1.17	2.49	1.17	2.57	1.73	.29	.44	1.45	1.34	2.69	1.534
August ..	3.57	2.42	3.88	4.09	2.42	3.52	.78	1.79	3.27	3.01	2.870
September ..	.66	2.42	1.30	2.21	2.40	1.41	.79	.46	1.72	3.97	1.734
October ..	2.79	2.78	2.17	9.55	1.70	1.65	5.81	7.76	1.25	7.60	4.306
November ..	3.44	.43	3.87	1.46	1.04	3.48	4.05	2.75	1.06	.58	2.216
December ..	4.60	4.94	1.46	2.91	3.27	.80	1.91	4.24	2.93	3.57	3.067
TOTALS ..	31.24	26.06	25.89	41.11	27.23	25.64	29.96	29.24	23.72	33.25	29.334

inches M m m - 2.4m 3 3 3

1909 Dean Church 200 yards

Hub ✓

RAINFALL at West Dean

County of Hampshire

Observer Rev E. Wells

River Basin Test & Solent 4

Station Rain Gauge, by

Diameter ...	5										
Height	1 0										
Altitude ...	149 B										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.75	1.16	4.30	5.17	.42	4.10	.95	1.11	4.13	4.15	
February ...	4.23	1.28	2.68	.97	3.86	5.67	5.89	1.09	1.41	2.99	
March88	2.57	4.49	2.51	4.54	1.13	3.47	3.03	1.04	5.75	
April	2.86	1.54	.10	2.92	1.19	1.25	.52	2.58	2.56	1.95	
May	1.98	1.69	1.76	2.59	1.19	3.18	1.33	2.72	1.68	.84	
June.....	4.29	2.03	5.64	.35	.44	1.83	1.59	4.95	.79	.97	
July	1.78	.09	2.35	1.19	3.28	4.89	1.14	4.69	6.01	1.34	
August.....	2.23	.43	7.21	1.35	2.66	1.56	4.68	5.28	2.59	1.97	
September ..	.21	1.21	2.48	3.06	1.26	2.67	2.32	1.68	5.21	2.25	
October ...	4.12	3.22	3.52	4.49	2.53	4.26	6.21	4.18	1.84		
November ..	3.67	3.80	1.73	3.00	5.39	2.43	4.82	.75	2.89		
December ...	5.57	8.15	4.25	1.83	7.88	6.77	4.30	1.20	2.48		
TOTALS ...	34.57	27.17	40.51	29.43	34.64	39.24	36.72	33.26	32.63		

1916 Shrub 14 ft high 2 yards NW

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1916			West Dean	440 yds	SW	St Mary	200 yds	SW