

RAINFALL AT *Treco Abbey* Cornwall  
*Small gauge*

Observer.....

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

*Insular - Isles of Scilly - 4.*

YEAR.....	1859	MEANS.
January.....		
February .....		
March .....		
April .....		
May .....		
June.....		1.14
July .....		1.50
August .....		2.79
September.....		4.59
October .....		4.75
November.....		3.13
December.....		6.00
TOTALS .....		

RAINFALL AT Tresco Abbey

Lower Gauge

*Observer*.....

Rain { By.....

Gauge }

Diameter.....in.

Height above Ground, ..... ft. .... in.

Above Mean Sea Level.....ft.

Bonwall

## Insular - Isles of Scilly - 4.

YEAR.....		MEANS.
		1859
January.....		2.36
February .....		2.11
March .....		2.08
April .....		2.91
May .....		.66
June.....		1.16
July .....		1.51
August.....		2.84
September.....		4.52
October .....		4.82
November.....		3.20
December.....		5.94
TOTALS .....		3411

RAINFALL AT *Fresco Abbey**Upper Fange**Cornwall*

Observer.....

Rain { By.....  
Gauge.....

Diameter..... in.

Height above Ground,.....ft.....in.

Above Mean Sea Level.....ft.

Insular - Isles of Scilly - 4

YEAR.....		1859	MEANS.
January.....		2.37	
February .....		2.21	
March .....		2.09	
April .....		2.77	
May .....		.66	
June.....		1.13	
July .....		1.49	
August.....		2.80	
September.....		4.59	
October .....		4.74	
November.....		3.13	
December .....		5.90	
TOTALS .....		33.88	

## RAINFALL AT Tresco Abbey

New Jersey

Observer.....

Rain } By.....

Gauge .....in.

Diameter..... Height above Ground,..... ft..... in. Above Mean Sea Level..... ft.

Insular - Is<sup>s</sup> of Scilly - 4.

YEAR.....	1864	1865	1866	1867	1868	1869	MEANS.
January.....				6.06	4.90	3.61?	
February .....				4.17	4.76	.69?	
March .....				3.44	3.34		
April.....				1.30			
May .....				2.86			
June.....				.73			
July .....				2.82			
August.....				4.50			
September.....				.06			
October .....			2.81	5.10			
November.....			2.75	4.21			
December.....			3.83	4.58			
TOTALS .....				39.83			

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## RAINFALL AT Tresca Abbey

Small gauge

Observer.....

Rain { By.....  
 Gauge.....

Diameter.....in. Height above Ground,.....ft.....in. Above Mean Sea Level.....ft.

Insular - 9 $\frac{1}{2}$  ft. Dally - 4 ft.

YEAR.....	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January.....	5.26	1.03	4.09	2.78	2.60	6.32	4.80				
February .....	1.31	4.46	1.40	.57	1.39	4.26	4.70				
March .....	2.49	2.40	4.18	3.26	1.90	3.45	3.77				
April .....	1.50	1.46	1.92	.82	1.39	1.21					
May .....	2.17	.75	1.84	1.86	2.24	2.48					
June.....	3.37	2.44	3.39	2.30	2.17	.69					
July .....	1.19	4.18	2.65	2.11	.41	2.68					
August.....	4.36	1.29	2.11	2.48	1.84	4.35					
September.....	2.63	2.47	3.44	2.10	2.69	.04					
October.....	3.03	1.18	5.58	3.08	2.63	4.84					
November.....	4.26	4.83	2.56	2.46	2.82	4.04					
December.....	6.46	2.75	3.14	3.04	4.11	4.55					
TOTALS .....	38.03	29.24	36.30	26.86	26.22	38.91					

RAINFALL AT *Tresco Ober**Lower Range*Observer, *J. D. H.*Rain { By.....  
Gauge { Diameter..... in.

Height above Ground,..... ft..... in.

Above Mean Sea Level..... ft.

Insular - Is. of Scilly - 4.

YEAR.....	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January.....	5.33	.96	4.05	3.84	2.78	6.43	4.95	5.84	3.97	5.35	
February .....	1.26	4.37	1.59	.58	1.47	4.43	4.82	1.57	1.49	2.62	
March.....	2.52	2.49	4.28	3.35	1.97	3.51	3.73	4.35	1.60	3.37	
April.....	1.39	1.45	1.89	.85	1.43	1.36		2.02	2.42	.97	
May .....	2.08	.79	1.87	1.79	2.48	2.86		2.08	1.19	3.88	
June.....	3.33	2.44	3.21	2.34	2.36	.76		.44	1.13	.22	
July .....	1.17	4.33	2.59	2.09	.40	2.89		5.00	.70	.56	
August.....	4.23	1.33	2.19	2.47	1.97	4.53		.62	1.78	.39	
September.....	2.51	2.49	3.55	2.15	2.88	.06		1.50	2.87	3.70	
October.....	3.03	1.16	5.60	3.44	2.76	5.32		2.37	2.31	1.38	
November.....	4.10	4.85	2.60	2.44	2.81	4.25		.32	3.66	3.12	
December.....	6.45	2.70	3.15	3.19	4.02	4.60		2.20	6.00	4.49	
TOTALS.....	37.40	29.36	36.37	27.53	27.33	41.00		28.81	29.12	30.05	

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## RAINFALL AT Tresco Abbey

Upper Gauge

Observer.....

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

Insular - Is. of Scilly - 4.

YEAR.....	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January.....	5.24	.98	4.09	2.88	2.61	6.16	4.96	5.34	3.74	5.10	
February .....	1.27	4.19	1.46	.57	1.39	4.25	4.84	1.42	1.43	2.41	
March .....	2.47	2.43	4.21	3.32	1.99	3.48	3.99	4.40	1.42	3.13	
April.....	1.47	1.41	1.95	.77	1.44	1.28		1.76	2.28	.85	
May .....	2.11	.74	1.77	1.83	2.41	2.64		2.43	1.06	3.54	
June.....	3.30	2.39	3.39	2.31	2.39	.71		.37	1.07	.33	
July .....	1.18	4.20	2.55	2.11	.41	2.76		5.04	.61	.52	
August.....	4.24	1.24	2.10	2.57	1.93	4.42		.54	1.83	.42	
September....	2.59	2.39	3.60	2.19	2.86	.06		1.35	2.80	3.44	
October.....	2.89	1.17	5.43	3.43	2.63	5.11		2.19	2.20	1.35	
November....	4.20	4.83	2.59	2.39	2.85	4.16		.26	3.65	2.96	
December.....	6.36	2.78	3.09	3.11	4.00	4.58		2.24	5.25	4.10	
TOTALS.....	37.32	28.75	36.23	27.42	26.91	39.61		27.34	27.40	28.05	

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RAINFALL AT Tresco Abbey**70**

Lat.

Long.

County of

Isles of Scilly

Rain Gauge, by

Observer

T. A. D. Smith Esq.

In regular - Is. of Scilly - ut.

Diameter.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.50	4.71	5.65	5.53	3.08	7.69	(1.10)	6.35	2.38	7.62	
February.....	1.19	1.93	5.13	3.68	2.48	1.42	(3.00)	1.36	1.18	6.39	
March.....	2.81	.93	3.84	4.89	.47	.90	4.55	1.36	.98	1.46	
April.....	.00	3.26	2.60	.08	1.22	1.17	2.01	4.54	3.69	2.70	
May.....	1.33	.22	1.57	1.29	.38	1.71	.12	2.66	3.12	1.69	
June.....	.06	2.29	2.36	1.11	1.97	1.45	1.41	1.48	3.49	4.32	
July.....	1.20	3.86	1.83	2.72	1.19	2.17	.79	1.68	1.93	3.17	
August.....	2.41	1.33	1.17	2.97	1.48	1.58	3.64	3.37	4.00	4.65	
September.....	1.52	6.60	2.26	2.48	5.40	4.89	3.29	3.10	2.93	3.27	
October.....	5.59	4.22	4.81	2.31	1.00	(5.70)	3.53	3.18	4.63	1.89	
November.....	3.76	2.87	5.60	3.66	3.80	(4.30)	4.19	6.50	4.00	2.68	
December.....	2.39	2.21	7.95	.81	4.52	(2.00)	8.24	3.65	5.03	.95	
TOTALS.....	(23.7)	34.43	44.70	31.53	26.99	(34.98)	36.77	39.63	37.36	40.89	35.104

1870 April was a very dry month and the R. may have been allowed to remain in the g. 85.4

Jan 1870 - Oct 1875 - Feb 1876 estimated from Penzance Regents Parade  
and distributed by same for monthly averages 13 x 14.

## RAINFALL AT

Tresco Abbey

Lat.

Lon.

County of Isles of Scilly  
Observer J. A. D. Smith Esq.

Rain Gauge, by

Insular - 8 ft of Scilly - 4.

Diameter .....				12							
Height .....				2.4					3.0		
Altitude .....				20					30		
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	67	2.81	2.92	3.61	2.73	2.50	2.84	2.71	1.97	2.30	2.481
February .....	3.30	3.02	1.62	5.20	3.19	3.64	1.90	.67	.97	2.32	2.583
March .....	2.24	2.76	1.14	1.44	2.81	1.04	4.24	1.31	3.30	3.37	2.365
April .....	3.16	.90	3.70	1.54	2.13	2.47	2.19	.59	1.38	1.80	2.016
May .....	1.59	.66	.72	1.60	1.39	2.52	1.41	1.30	1.21	2.19	1.459
June .....	1.17	2.15	3.14	2.31	.58	1.28	.58	.05	3.12	.30	1.468
July .....	3.45	2.35	4.03	3.10	4.08	70	2.96	1.41	3.42	2.93	2.848
August .....	.65	3.21	1.23	.86	.94	1.47	1.83	3.95	1.93	2.27	1.834
September.....	2.19	2.74	2.23	4.22	2.87	4.26	2.65	2.79	1.62	1.09	2.665
October .....	8.16	2.22	4.28	3.23	1.05	5.41	5.08	3.87	2.34	5.06	4.070
November.....	3.66	3.57	3.65	3.18	2.12	3.19	2.78	3.68	5.40	3.31	3.448
December .....	5.79	6.18	8.28	1.18	2.91	1.86	6.30	2.97	4.14	2.38	4.199
TOTALS.....	36.33	32.37	36.94	31.22	26.80	30.33	34.76	25.30	30.80	29.32	31.431

St Nicholas Church 1 mile N.

1883 Correction sent by Obsr 29.11.86

1886 Height 20ft &amp; Hill 36ft high 50ft N.

RAINFALL AT Tresco AbbeyLat.Long.County ofIsles of ScillyRain Gauge, byObserverJ. A. D. Smith EsqIsland - Is. of Scilly - at

Diameter .....	12	11									
Height .....	30										
Altitude .....	40										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....	3.98	2.25	2.02	3.46	3.59	5.15	.84	3.35	.90	5.32	3.056
February .....	2.26	.10	6.68	3.74	1.19	1.03	1.12	3.11	1.79	3.50	2.452
March .....	1.49	4.76	.74	.29	1.28	2.03	2.00	4.97	1.13	.93	1.962
April .....	2.03	2.13	1.13	.17	2.63	2.10	.22	3.89	2.25	2.20	1.875
May .....	4.68	2.30	1.95	1.20	2.09	.33	.13	.98	2.99	1.41	1.806
June .....	3.06	3.48	1.20	.65	1.15	.80	1.41	1.68	2.22	1.55	1.720
July .....	5.07	.75	1.06	3.97	6.51	2.08	2.17	.57	.24	2.18	2.360
August .....	2.60	6.25	4.70	1.39	2.84	2.20	1.65	3.87	1.89	1.39	2.198
September .....	1.45	4.07	2.73	6.18	1.61	.17	4.11	3.98	1.07	2.39	2.776
October .....	.85	7.54	3.25	2.39	4.68	4.79	5.01	2.30	5.18	2.73	3.872
November .....	3.90	4.28	2.62	2.03	7.71	4.85	1.33	2.05	4.00	2.86	3.563
December .....	3.92	4.09	2.02	4.07	2.89	5.82	5.27	5.80	3.47	6.86	4.421
TOTALS .....	35.29	42.00	30.10	29.54	37.17	31.35	25.26	36.55	27.13	33.32	32.771

1880-

## RAINFALL AT Treco Abbey

Lat.

Lon.

County of Isle of Scilly, Cornwall

Rain Gauge, by

Observer T. A. D. Smith Esq.

Insular - Isles of Scilly - 4

Diameter ..	11									
Height ..	3.0									
Altitude ..	40									
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	MEANS.
January ..	5.74	3.70	1.26	4.79	4.94	1.26	4.85	1.09	1.26	1.84 3.073
February ..	5.36	2.25	1.56	1.77	5.23	1.41	4.47	1.46	1.20	.85 2.856
March ..	2.62	3.19	1.67	4.73	2.31	4.45	1.44	.75	3.69	3.95 2.880
April ..	1.39	3.70	2.94	1.33	1.29	2.18	1.46	3.09	1.24	1.67 2.020
May ..	1.62	.53	1.15	1.51	3.08	1.17	3.32	3.15	1.16	.60 1.720
June ..	2.41	2.03	2.12	1.06	1.33	1.82	1.45	1.40	.47	1.05 1.514
July ..	.98	1.40	1.22	2.88	1.95	.98	1.16	1.19	1.80	1.57 1.513
August ..	1.89	1.84	2.19	4.81	2.66	5.02	2.34	1.27	2.67	1.25 2.594
September ..	1.08	3.70	2.22	2.70	2.53	2.14	1.13	2.20	3.13	.60 2.143
October ..	2.03	2.95	2.95	6.46	2.76	1.89	4.67	4.90	1.44	6.62 3.667
November ..	4.59	1.17	5.01	2.75	3.01	5.13	3.68	3.30	.97	1.69 3.130
December ..	5.29	6.99	2.49	5.69	3.15	2.04	3.02	5.62	4.89	3.98 4.316
TOTALS ..	35.00	33.45	26.78	40.48	37.24	29.49	32.99	29.42	23.92	25.67 314.44

1908 St Nicholas Church 1 mile N

H. H. S.

381609

10

1953

## RAINFALL at

Tresco

Abey, Scilly

Cornwall

County of Isle of Scilly

River Basin Insular

Scilly

Observer T.A. Dorrion Smith Esq. F.R.M.

Maj. A.A. Dorrion Smith (12)

Rain Gauge, by \_\_\_\_\_

Diameter ...	11												
Height .....	3.0												
Altitude ...	40												
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.		
January ...	3.88	1.33	3.92	6.89	1.24	4.08	1.54	3.48	3.80	5.07		1389	
February ...	3.86	1.61	4.02	1.25	3.65	5.27	5.60	1.03	1.95	6.66		14.24	
March .....	.91	3.46	5.51	3.47	6.04	.44	5.23	4.65	1.09	4.30		15.77	
April .....	2.06	1.48	.24	4.28	1.74	1.47	.62	1.57	1.76	1.72		5.67	
May .....	2.20	.55	1.11	2.97	.88	2.01	2.85	1.81	1.76	2.68		9.10	
June .....	2.05	2.62	2.98	1.39	2.81	2.19	1.35	4.16	.73	1.12		7.36	
July .....	1.87	1.21	2.98	.36	3.25	2.63	.97	2.24	4.55	.48		8.24	
August .....	4.18	3.20	9.45	1.61	1.79	1.65	2.49	5.44	2.33	2.61		12.77	
September ..	.27	3.52	1.96	4.00	2.56	1.09	3.37	2.06	5.81	1.38		12.62	
October ...	4.65	4.40	2.89	3.03	2.64	4.96	5.75	4.53	2.93	1.11		11.32	
November ..	4.73	3.36	3.40	3.37	3.17	2.01	5.36	1.52	3.26	3.04		13.18	
December ...	4.79	6.64	4.83	4.21	7.79	7.92	4.66	1.83	4.30	5.13		18.92	
TOTALS ...	35.45	33.38	43.29	37.13	37.06	35.72	39.79	34.32	34.27	34.20	26.461	142.88	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Hereso Abbey.

County of Cornwall.

Observer Maynard D. Dotkin Smith

River Basin 4

(1926) Swanderup

*Rain Gauge, by...*

OLD GAUGE.

Diameter .....	8										
Height .....	3.0								24		
Altitude .....	40										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	
										MEANS.	
January .....	4.93	3.01	3.44	1.48	4.26	3.36	5.30	5.07	4.92	2.40	4.80
February .....	5.5	4.7	3.25	5.51	1.53	4.39	2.65	1.94	2.80	4.00	1.94
March .....	2.47	2.19	2.89	1.73	1.73	.95	.78	2.53	4.15	.39	2.71
April .....	2.80	.82	3.83	4.16	2.75	3.11	2.13	2.70	4.54	1.30	2.06
May .....	1.86	1.69	1.55	2.18	2.73	3.06	2.22	1.14	2.75	5.28	1.57
June .....	2.08	.16	1.16	.36	2.02	.00	2.39	2.58	2.04	1.84	.87
July .....	4.25	.83	2.93	1.35	4.22	2.16	1.26	2.06	1.07	.75	2.85
August .....	1.58	4.57	2.52	1.76	2.62	3.72	2.54	2.45	1.68	1.56	4.26
September .....	2.11	.48	3.66	2.32	2.64	2.84	.54	5.52	2.32	.66	3.98
October .....	5.82	1.45	2.23	5.17	6.76	3.28	3.85	2.09	6.15	5.79	4.78
November .....	1.74	4.51	1.62	3.22	3.29	3.20	5.95	1.95	3.18	7.35	6.18
December .....	3.28	1.88	6.06	2.77	4.96	4.40	.71	3.71	3.40	7.98	3.48
TOTALS .....	32.87	22.06	35.14	32.01	39.51	34.77	30.32	33.75	39.00	39.29	39.48
	?	P	P	P	P	?	?	P	P	P	

New gauge at 1 foot in 1929.

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

*Reference No.*

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1924	50		Penzance	40 mi	E.		

381609

1952  
20

## RAINFALL at TRESKO ABBEY

County of CORNWALL

Observer Major A. A. Damer Smith

River Basin ISLE OF — 4

SOUNDING Rain Gauge, by.....

## NEW GAUGE

Diameter .....	5										
Height .....	1.0										
Altitude .....	40										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January										2.41	4.94
February										4.03	1.97
March										.38	2.71
April										1.31	2.09
May										5.39	1.60
June										1.88	.83
July										.76	2.89
August										1.62	4.36
September										.67	4.06
October										6.08	4.82
November										7.63	6.26
December										8.34	3.52
TOTALS .....										40.50	40.05

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

## RAINFALL at Tresco Abbey (old G.)

County of Cornwall

Observer Maj. A.A. Dorrien-Smith D.S.O.

River Basin Insular - Isles of Scilly - 4.

Type of Gauge

Annual Average 37.2 in. based on 25 years obs. un-weighted. Period of average 1921-1945 Ref. Bath

Diameter	4.										Means
Height	2.4.										
Altitude	40.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January											
February											
March											
April											
May											
June											
July											
August											
September											
October											
November											
December											
TOTALS											

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....  
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

## RAINFALL at Tresco Abbey (Met. G.)

381609

County of Cornwall.

Observer Maj. A. A. Dorrien-Smith, D.S.O.

River Basin Insular-Isles of Scilly-4.

Type of Gauge.....

Annual Average 33.4 in. based on 35 years obs. un-weighted. Period of average.....

Ref. Av. W Sheet

879030/28

Diameter	5.											
Height	1.0.											
Altitude	40.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	3.73	3.12	2.91	3.07	1.05	5.81	5.50	4.24	5.37	4.02	38.82	
February	2.23	.10	2.99	.53	2.52	8.42	4.88	1.42	1.55	3.80	28.45	
March	3.60	2.25	2.90	3.61	1.08	4.27	6.04	.58	2.16	2.56	29.05	
April	.98	2.55	1.97	2.18	3.95	1.97	2.64	.07	1.80	3.23	21.34	
May	2.69	3.51	2.86	1.11	.79	1.00	2.00	2.39	.43	.58	17.36	
June	2.64	2.10	2.05	1.89	2.53	1.29	1.16	2.65	2.15	1.23	19.69	
July	4.39	2.75	1.42	1.70	.34	6.90	.59	2.25	3.13	2.78	26.25	
August	3.33	1.39	1.03	2.61	2.15	.67	.61	2.17	2.51	.21	16.68	
September	2.71	4.40	2.58	1.78	2.80	1.45	3.43	2.84	.97	1.85	24.81	
October	.88	6.42	5.42	1.76	4.64	.98	5.54	3.10	3.38	3.22	35.34	
November	7.05	1.85	1.85	2.46	5.67	4.47	2.33	5.69	5.46	5.44	42.27	
December	1.62	3.00	2.33	7.76	4.05	3.17	4.29	3.53	2.32	3.78	35.85	
TOTALS	35.85	33.44	30.31	30.46	31.05	40.41	39.01	30.93	31.23	32.70	335.91	
	D	D	D	D	D	D	D	D	D	D	D	

New average computed 1931 in two years overlap '29-'30 with old gauge. 102.5% fall 133.4%

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....  
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No. M 1953

RAINFALL at *Gwithy (Inverness Abbey)*

County of Cornwall Observer Maj. A.A. Dornan Smith D.S.O.

River Basin Exe and Tamar Islands of Scilly

Type of Gauge

Annual Average 32.4 in. based on 35 years obs. un-weighted. Period of average

Ref AV-W Sheet

File No. 879030/28

41

Diameter	5"				381609						
Height	1' 0"				1						
Altitude	40'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.25	3.65	5.96	3.04	3.68	3.84	4.57	5.96	1.46	1.32	31.73
February	4.46	3.35	1.96	1.57	2.63	3.48	5.28	1.65	1.31	6.58	29.27
March	4.85	2.34	6.7	5.9	1.08	2.07	7.71	1.63	1.75	1.61	24.80
April	1.91	1.93	1.66	1.86	1.38	1.12	2.29	2.62	1.23	1.19	17.19
May	1.97	5.27	2.61	2.29	2.87	4.20	3.38	1.84	2.91	2.31	27.65
June	7.0	8.4	9.7	2.13	3.11	2.07	4.14	1.70	1.41	2.03	18.10
July	1.33	1.96	2.33	2.59	2.66	2.73	2.59	1.47	1.18	3.36	22.20
August	5.23	2.13	2.07	2.04	1.48	4.41	1.23	3.11	1.72	4.32	27.74
September	1.05	2.45	2.15	1.81	2.68	3.48	1.51	.90	4.63	4.46	25.12
October	1.54	2.36	2.40	3.31	2.84	2.95	2.59	4.57	6.31	2.64	31.41
November	3.23	1.07	2.41	6.33	2.45	4.63	2.96	1.76	5.05	5.63	36.52
December	1.84	3.87	2.39	2.94	5.59	5.33	3.20	5.72	2.98	4.09	37.25
TOTALS	32.36	28.22	27.58	28.50	32.45	40.31	41.45	32.93	30.14	39.54	333.48

Inspected (Hewitt) 25/2/48 site checked by plumb to S. (40° + 30°) & plumb to S.W. (30°). Plumb to S.W. tube removed.  
New measure supplied to replace one partly broken. Rough repair in front tube improved.

29 3. 9 4

Position of Station on reduced Ordnance Survey Map, | No. of Map ..... Reference No. ....  
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge

Station No. 1953 M

## RAINFALL at Tresco Abbey

County of Cornwall observer Major A.A. Donkin Smith, D.S.O. <sup>1953</sup>  
 River Basin Insular - Isles of Scilly - 4 Leader T.M. Donkin Smith RN (Retd) 1955

## Type of Gauge

Annual Average 33.4 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. A.W.S.  
 " " 33.78 " 27 " within 1929-57 " 1916-30  
 " 34.00 " 35 " File No. 579030/28 P

Diameter	5"			381	609						
Height	1' 0"										
Altitude	40'										
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	5.31	3.64	1.65	2.68	6.11	4.21	2.35	4.02	4.53	3.53	38.03
February	4.40	1.23	1.70	4.43	5.18	1.22	3.97	4.35	.29	4.23	31.00
March	4.91	3.25	.94	2.92	2.19	1.69	4.42	4.66	2.91	3.29	31.18
April	1.65	2.93	2.80	.57	1.31	1.33	.66	1.17	2.20	1.40	16.08
May	2.48	1.88	2.83	2.98	3.87	1.61	1.28	2.47	1.21	2.13	22.74
June	1.11	1.11	1.85	2.87	4.30	1.94	.75	2.75	.78	1.54	18.95
July	.48	2.07	4.57	3.35	.09	3.87	2.07	2.06	1.32	4.15	24.03
August	4.96	3.56	2.25	1.55	.36	2.85	2.76	4.94	1.15	4.03	28.41
September	3.18	4.67	2.59	3.21	.92	4.38	2.04	4.67	.14	2.89	29.69
October	1.42	3.02	2.05	2.57	3.41	1.84	2.01	(2.54)	5.72	6.98	31.56
November	5.46	6.01	2.33	6.75	2.14	1.67	2.40	1.66	5.94	5.16	39.42
December	4.54	3.78	1.87	3.64	4.46	4.27	3.96	4.19	8.08	4.45	43.24
TOTALS	39.90	37.15	27.49	37.52	34.34	30.78	28.67	34.06	34.22	44.78	354.33

3,12.58 Our states water over into gauge and causes high readings. An unsuccessful attempt has been made to correct this. The gauge is also badly o/s. He suggests Penzance field is the better site

00044

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference 5V00 896143

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.

## Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
			C 1929	✓	✓	✓