

363023

1717

RAINFALL AT

Torquay Cary Green

Lat. _____

Lon. _____

County of _____

Devon

Rain Gauge, by _____

Observer

C. Shapley Esq
a Chandler & Co

Teign -- 5

Diameter			5								
Height			10								
Altitude			12					8		12	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January			1.40	3.20	4.49	4.10	.64	2.48	.88	5.49	
February			2.30	4.66	1.72	.01	.46	2.98	2.24	5.77	
March			1.14	.17	1.62	3.11	3.42	5.89	1.87	.76	
April .....			.81	.41	2.39	2.43	.10	3.98	1.27	2.78	
May .....			.61	1.14	2.43	.66	.03	1.68	3.17	2.07	
June			1.68	.71	2.36	1.10	1.97	2.64	1.39	1.17	
July			1.34	3.75	4.18	2.73	1.52	.88	.24	.34	
August			3.48	.86	3.31	2.41	1.03	3.31	2.10	3.26	
September....			2.49	1.27	3.05	.28	5.45	3.09	.80	2.57	
October			4.86	2.84	7.76	3.91	3.99	.94	5.88	1.99	
November			2.79	1.85	7.71	7.98	.84	1.25	3.99	4.54	
December			1.23	4.97	2.21	5.65	7.37	7.16	3.79	4.16	
TOTALS			24.13	25.83	43.23	34.37	26.82	36.28	27.62	34.90	

St Johns Church 100 yards NE

MET. O.S. RAINMASTER
RETROSPECTIVE SITE REVIEW+0 SIN.
NUMBER 363023

NSR: SX(20) 218635

ART: 12 ft = 4 metres. Date of review: 21/11/78

363023

RAINFALL AT Torquay Cary Green

Lat.

Lon.

County of DevonSnowdon Rain Gauge, byObserver F March EsqTemp - 5.

Diameter ..	5										
Height	10										
Altitude ..	12										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	5.36	3.34	1.32	4.03	5.56	1.42	6.21	1.73	1.26	1.57	3.180
February ..	5.89	1.23	1.61	2.61	5.93	.84	3.81	1.53	1.79	.44	2.568
March	1.91	4.75	2.23	4.24	2.03	5.33	1.00	.66	3.13	5.53	3.081
April	1.19	4.58	2.05	1.34	1.09	2.65	.85	4.15	2.47	1.87	2.224
May	1.70	1.43	1.39	3.15	2.37	.56	1.53	3.48	1.75	.90	1.826
June	3.07	1.01	3.22	1.88	1.11	2.77	1.96	1.65	.31	4.34	2.132
July .....	.64	1.84	2.25	3.62	4.62	.59	.78	1.98	1.28	2.19	1.979
August	1.50	.89	2.44	3.41	2.87	3.16	1.91	.72	4.00	1.82	2.272
September ..	1.05	4.42	2.46	3.28	1.81	1.86	.95	.94	2.46	1.49	2.072
October	2.03	1.50	3.51	6.95	2.05	2.30	4.52	7.92	2.22	6.64	3.964
November ..	2.84	.53	4.93	1.44	1.55	5.39	3.48	4.09	.75	1.08	2.608
December ..	5.91	7.30	2.81	5.20	2.74	1.01	1.53	4.37	3.82	5.91	4.060
TOTALS ..	33.09	32.82	30.22	41.15	33.73	27.88	28.53	33.22	25.24	33.78	31.966

MET.0.8 RAINMASTER
RETROSPECTIVE SITE REVIEWED. 31N
363023NGR: SK(20) 918635

ALT: 12 ft = 4

metres. Date of review 21/1/78

RAINFALL at Tongway Cary GreenCounty of South DevonObserver F March EsqRiver Basin Torgis 5Smada Rain Gauge, by Canella

Diameter ...	5										
Height	1.0										
Altitude ...	12										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.88	.78	4.13	7.22	.80	3.16	1.60	1.02	3.16	5.67	1145
February ...	5.91	1.47	3.40	1.44	4.47	7.50	6.42	.77	1.41	5.88	1148
March .....	.86	2.29	4.77	3.74	5.21	.96	3.87	3.50	1.50	3.87	1274
April	2.07	1.10	.15	4.05	1.20	1.01	.47	1.48	1.60	1.78	533
May	2.19	.55	1.13	2.59	1.38	3.61	1.64	1.71	1.29	.64	528
June	1.78	1.88	3.34	.51	.78	2.07	1.76	2.44	.93	.97	610
July	2.40	.41	1.77	.30	2.97	3.26	.69	1.88	4.47	1.49	853
August	3.65	.48	6.16	1.53	2.39	1.87	5.82	5.11	2.22	2.98	1613
September ..	.17	1.81	1.13	2.50	2.53	.89	3.27	1.65	5.71	1.61	1224
October	4.61	4.20	4.60	3.68	2.65	5.09	6.15	3.76	1.63	.81	1235
November ..	4.59	4.24	1.75	3.54	4.41	2.70	4.98	1.10	2.60	3.25	1193
December ...	6.59	10.36	5.20	2.07	9.51	9.31	4.83	1.19	3.58	5.09	1469
TOTALS ...	38.70	29.57	37.53	33.17	38.30	41.43	41.50	25.61	30.10	34.04	13125
	2	2	2	2	2	2	2	2	2	2	

METEOR. RAINMASTER
RETROSPECTIVE SITE REVIEWMET. STN.
NUMBER 363023NGR: SK(20) 218635ACT: 12 ft = 4 metres. Date of review 2/11/78

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	50.29	3.32 W	Tongway	3/4 m	W			

Rain Gauge, by.....

primary Date of review 2.1.178

RAINFALL at *Torquay (Calydon)*.

County of *South Devon* Observer *P. C. Stevenson Esq.*
1921 G. E. Body Esq.
 River Basin *5. Veigra* *C. Beazley for Town Clerk*
Shardon Rain Gauge, by *Casella*

Diameter ...	5										
Height	1.0										
Altitude ...	12										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	6.22	3.69	4.58	1.23	4.26	6.15	5.65	3.95	5.36	2.10	6.40
February ...	0.63	.27	3.25	7.46	1.39	4.59	3.18	3.27	2.85	3.04	1.58
March	3.50	2.13	3.50	1.93	2.06	.39	.81	3.92	3.34	.21	2.53
April	3.72	.74	4.40	3.02	3.09	2.55	2.39	2.15	2.22	.54	2.92
May	1.49	2.22	.39	1.89	5.02	3.54	.83	0.43	1.34	2.27	1.42
June	1.53	.11	.48	.22	1.89	.01	3.28	1.90	1.99	2.06	.12
July	3.31	.41	3.89	.66	4.16	2.50	.59	2.54	1.89	1.27	1.57
August	1.41	3.12	3.16	1.93	1.97	2.51	.91	3.50	1.97	1.57	3.34
September...	1.65	1.19	2.95	2.63	4.38	3.36	.81	4.48	2.49	.21	3.81
October	2.34	.77	1.42	5.70	5.78	4.01	3.54	2.68	5.05	4.04	3.28
November...	1.77	4.59	2.64	2.34	3.69	3.86	9.38	3.22	3.89	9.68	6.54
December...	6.01	1.53	6.30	2.45	6.25	5.66	.38	4.53	3.31	7.07	3.83
TOTALS...	23.58	20.77	36.96	31.46	43.94	39.13	31.75	36.57	35.70	34.06	37.84
	D	D	D	D	D	D	D	D	D	D	D

1921. Wooden Mast 94 ft high 30 ft N.

Brick Building 14 " " 60 " E.

1922. Terrace 7 ft high 20 ft " 125 " W

Tree 12 " " 20 " E

1930. Torquay, Abbey Park, superseded this for 1931. Height 27 ft.

MET. OFF. FORM 213
RETROSPECTIVE USE ONLY

363023

NGR: SX(20) 98635

ALT: 12 ft = 4 metres. Date of reading 2/4/78

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	Parish Church.	Distance from gauge	Direction
5.28	53° 14'	W.	Torquay	4 miles	W.	St. Lukes	4 m	N.

RAINFALL at Torquay (Abbey Park) M.W.R.County of South DevonshireObserver The Town ClerkRiver Basin Teign - S.The Corporation (C. Beckings)Type of Gauge London§ Annual Average 33.0 in. based on 35 years obs. un-weighted. Period of average 1881/1915. Ref. Engl.

Diameter	5.										
Height	1.0.										
Altitude	27.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.13	4.67	2.86	3.48	5.50	7.33	7.27	4.85	6.40	2.63	43.12
February	1.79	.01	4.59	.14	4.25	3.79	6.73	1.19	2.02	4.52	29.03
March	2.53	2.67	4.05	3.37	1.26	4.60	5.78	.06	1.26	2.95	28.53
April	3.52	2.46	1.70	3.42	3.68	2.53	3.29	.09	2.33	3.99	27.01
May	2.14	3.69	1.36	1.19	2.67	.95	2.73	2.18	0.44	1.61	18.96
June	3.39	3.16	1.38	1.69	4.36	1.35	1.77	.78	3.78	.83	22.49
July	3.72	1.37	2.02	.70	.32	5.35	1.23	3.36	6.03	2.25	24.34
August	3.70	1.76	.99	2.33	2.25	.15	1.05	8.80	1.90	.07	23.10
September	1.49	5.25	2.83	2.63	3.94	2.85	1.64	1.15	0.79	1.34	23.91
October	.46	7.78	2.06	2.02	3.43	.75	3.15	3.27	5.44	3.97	22.33
November	6.53	2.22	1.22	2.57	6.31	3.40	2.53	7.12	7.32	7.82	47.04
December	1.84	2.75	2.11	10.33	5.07	4.66	3.87	3.52	1.86	3.63	29.64
TOTALS	34.24	37.79	27.17	33.87	38.14	37.71	41.04	36.37	39.56	35.61	361.50
	D.	D	D	D.	D	D	D	D	D	D	

§ Average refers to Cam Green. Authority for its use with Abbey Park is given in last 41A 1/2 file 863/30

X Normal to be revised to Cam Green file for Torquay Cloud Station
 1935 Station inspected 17/10/34. Rain gauge & site satisfactory
 Inspected 27/11/37 - O.K.

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

RAINFALL at Jonguay (Abbey Park) Station No. 1717 MWR **41**
 County of South Devon Observer The Corporation
 River Basin Terrig - 5 (C. Bellinger) (1951)
 Type of Gauge Standard Borough Council (Town Clerk)
 § Annual Average 33.2 in. based on 35 years obs. un-weighted. Period of average 1881/1915 Ref. 134 N

File No.

Diameter	5"				363	036					
Height	1' 6"										
Altitude	27'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.89	4.32	7.70	2.32	2.82	3.98	4.65	6.85	.61	.96	39.10
February	4.82	.23	1.81	.22	2.14	3.74	2.45	1.42	1.48	6.66	24.97
March	3.57	3.34	1.23	.12	1.21	1.88	10.27	1.55	1.06	1.87	26.10
April	1.55	2.12	.85	2.33	.86	2.26	3.05	2.36	1.54	1.59	18.51
May	2.10	6.22	3.48	.62	3.73	5.97	2.46	8.47	2.64	4.08	33.77
June	3.90	.44	.91	1.87	3.24	2.45	3.40	2.00	.55	.57	19.33
July	.49	1.41	2.37	2.80	1.76	1.11	1.38	.67	1.26	4.26	17.51
August	3.44	3.16	2.31	3.42	2.26	3.86	.87	2.60	1.26	3.52	27.00
September	1.69	2.21	4.08	1.72	2.55	5.41	1.81	1.41	2.96	4.27	28.11
October	1.52	4.37	3.33	4.24	4.63	1.74	.96	2.77	6.87	1.54	31.97
November	2.32	.88	1.83	6.85	1.20	7.05	2.63	1.56	4.72	6.17	35.21
December	3.42	4.57	3.01	2.71	5.71	4.47	2.63	6.99	1.52	3.41	38.44
TOTALS	33.71	33.27	32.91	29.22	32.11	43.92	36.56	32.65	26.77	38.90	340.02

§ Average refers to Cony Green. Authority for its use with Abbey Park is given in End use of file 818/50
 Inspected 2.11.48 by Mr. Lander. Satisfactory
 Inspected Mr. Lander 6/10/50. Satis.
 20.1.12

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.

Station No. 1717 M.W.R. (212) 51

RAINFALL at Torquay (Abbey Park.)County of S. DevonObserver Borough Council (Town Clerk)River Basin S. Teynomit Town Clerk's rd on catchmentType of Gauge KnowsonAnnual Average 33.0 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B.R.N.
34.98 " " " " 1916-1950 1916-1950 PFile No. E.16939/54

Diameter ...	5"				363	036				5"	
Height ...	1' 0"					1				1' 0"	
Altitude ...	27'					51				26'	
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	3.93	3.30	.47	1.75	5.93	4.26	4.01	3.66	5.61	4.03	36.95
February ...	4.75	.35	1.49	3.40	3.19	.17	5.70	3.32	.32	5.40	28.09
March ...	4.82	3.43	.52	3.37	1.79	.95	3.05	2.16	4.29	3.47	27.85
April ...	2.13	2.96	3.23	.16	1.02	.82	.33	.92	3.06	2.30	16.93
May ...	2.31	2.17	3.56	1.72	3.76	1.07	2.30	2.44	1.46	1.90	22.69
June ...	.85	1.41	1.71	2.77	2.78	1.51	.93	2.96	1.18	1.06	17.16
July ...	1.65	1.76	2.40	1.88	2.57	2.66	4.10	2.63	2.49	4.32	26.46
August ...	3.72	3.78	1.99	2.59	.09	3.63	2.00	3.18	2.54	4.07	27.59
September ...	4.40	3.54	2.72	2.94	.96	6.55	2.87	3.99	.01	5.44	33.42
October ...	1.21	5.10	2.47	2.62	2.66	1.41	2.72	2.75	3.15	9.59	33.68
November ...	5.74	6.91	1.83	6.78	4.41	.96	2.75	2.12	8.32	6.06	46.88
December ...	3.73	3.02	.57	3.30	6.20	6.24	2.59	4.13	8.16	4.48	42.42
TOTALS ...	39.24	37.73	22.96	33.28	35.36	30.23	33.35	34.26	40.59	52.12	359.12
	D	D	D	D	D	D	D	D	D	D	

Imp. T. 16.6.54. Inspecting. 22.2.20. about perfect.
 range 10.0 in. minor con.

Imp. by W.E. Saunders 2/5/56 - Imp. car leaks.

Imp. by H. Garnett 14/5/55. Satisfactory.

11/5/1960 Insp. by Mr. E.B. Tinsley no clench, leak in funnel to be repaired.

Position of Station on Ordnance One-Inch map :

No. of Map 188National Grid Reference 57(20) 909 638

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

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		c 1929 -29, 230	✓ ✓	✓ ✓	