

RAINFALL AT St Martin's Les Blanchés

Lat. _____

Lon. _____

County of _____

Guernsey

Rain Gauge, by _____

Observer _____

R. T. Rowsewell Esq
Behannel Is. Is.

Diameter					5						
Height					10						
Altitude					310 T						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					3.69	4.03	1.23	2.69	.84	4.64	
February					2.38	.10	.51	2.67	2.27	3.06	
March					1.76	2.55	3.30	4.76	1.61	.70	
April					2.54	2.93	.95	3.85	2.33	3.67	
May					2.54	.52	.25	2.53	5.03	2.52	
June					1.81	1.15	1.70	3.75	1.55	1.28	
July					6.50	2.91	1.08	.52	1.00	1.18	
August					2.37	2.59	2.19	4.46	3.41	.47	
September					4.32	1.46	6.70	4.20	.86	3.19	
October					3.40	5.64	7.65	1.16	4.11	1.94	
November					4.20	5.87	2.04	1.71	4.84	4.07	
December					2.49	5.51	4.76	4.97	5.01	4.87	
TOTALS . . .					38.00	35.26	32.36	37.27	32.86	31.59	

St Martin's Ch 1/2 mile W.N.W.
 three trees 6 ft 6 ft 7 ft high 15 ft 25 ft 20 ft S, NE, NW,

RAINFALL AT *St Martin's Les Blanchies*

Lat.

Lon.

County of *Guernsey*

Snowdon Rain Gauge, by

Observer *B. T. Rowanwell Esq*

Lebanon Is 20

Diameter ..	5												
Height	1.0												
Altitude ..	310 T			305	310								
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.	1901-9	5
January ..	4.97	1.55	1.89	3.70	5.04	1.75	5.32	1.96	1.10	2.22	2.1950	2.183	
February ..	5.91	1.50	1.68	1.69	4.72	1.91	3.52	1.72	1.99	1.06	2.570	1.979	
March	1.49	3.48	2.18	3.37	1.72	5.39	1.91	.68	3.36	4.94	2.852	2.703	
April	1.20	4.50	3.73	2.39	1.25	2.04	1.44	3.07	2.15	1.98	2.375	2.255	
May	1.02	1.24	1.93	1.57	2.24	.35	2.37	3.27	1.20	.73	1.592	1.490	
June	2.33	.66	2.24	2.83	1.31	4.04	1.41	1.83	.67	3.71	2.103	1.870	
July	1.23	.99	2.16	2.06	2.48	.59	.90	1.60	1.23	1.55	1.479	1.356	
August	2.36	1.43	3.97	4.95	2.27	2.19	.60	2.22	1.75	.94	2.268	2.032	
September ..	1.23	1.91	2.62	3.74	2.77	3.40	1.17	1.34	3.10	1.84	2.312	2.189	
October	2.47	3.35	3.50	6.12	5.42	3.08	4.38	7.46	2.48	7.18	4.544	4.297	
November ..	5.81	1.86	3.42	2.58	2.56	7.45	5.68	3.62	1.56	2.02	3.656	3.075	
December ..	4.72	4.13	3.34	3.20	4.46	1.64	3.09	3.72	3.74	4.15	3.619	3.147	
TOTALS ..	34.74	26.60	32.66	38.20	36.24	33.83	31.79	32.49	24.33	32.32	32.320	28.46	↓ Hills

Inspected 1. IX. 11 (CS) Excellent certified Snowdon in garden. Trees all round, and of all heights, except in E. where however there is a small apple-tree about 10 ft. high subtending angle of about 30°. The other trees are probably not near enough to interfere (the apple tree will be lopped if necessary).

RAINFALL at Guernsey St Martins Le BlancsCounty of Channel IslandsObserver P. J. Roswell Esq

River Basin _____

Rain Gauge, by _____

Diameter ...	5											
Height	1.0											
Altitude ...	310 T											£ 1910-19
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	5.12	2.01	3.31	5.91	1.48	4.78	1.74	1.69	1.31	6.19	33.54	
February ...	4.80	1.36	2.69	1.04	4.71	5.11	6.33	1.69	1.12	5.13	33.98	
March	1.93	2.56	6.08	3.38	5.67	1.06	3.59	3.02	1.59	5.24	34.12	
April	1.46	1.99	.26	2.59	1.21	1.98	.83	1.63	1.76	1.76	15.47	
May	2.22	.51	1.12	1.90	.95	1.72	.99	2.68	1.98	1.05	15.12	
June	1.99	3.61	3.98	.75	.92	1.06	.95	1.31	.42	.76	15.75	
July	2.50	.78	3.76	2.89	2.48	4.29	.90	1.29	3.19	1.89	23.97	
August	2.31	.62	7.43	1.24	3.19	1.48	2.77	4.82	2.19	3.57	29.42	
September ..	.35	1.24	3.16	1.92	3.43	3.05	3.15	.82	4.45	3.50	25.13	
October ...	7.59	5.59	5.44	5.23	4.02	4.90	4.05	5.63	3.83	2.17	48.45	
November ..	11.13	6.40	4.08	4.70	3.72	4.00	4.26	3.08	2.98	6.18	50.53	
December ...	4.14	8.07	4.24	3.54	8.29	6.39	5.47	1.57	3.95	5.12	52.78	
TOTALS ...	45.54	34.74	45.55	35.09	40.07	41.82	35.03	29.23	28.77	42.42	378.26	✓
	D	D	D	D	D	D	D	D	D	D		

Inspected

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	49.27.	2.35.						

RAINFALL at St. Martin's (Les Blanchés)County of Channel IslandsObserver D. G. Roswell, Esq.River Basin GuernseyGalien Snowden Rain Gauge, by N.Z.
505
506
507

Glass tested

Diameter ...	5"								5			
Height	1.0								1			
Altitude ...	310								309			
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	5 1920-30
January ...	4.15	3.00	4.55	2.11	4.45	5.55	5.16	4.66	6.01	2.45	5.04	47.13
February97	.37	1.93	5.81	1.08	3.41	2.71	2.22	4.18	1.47	1.52	25.67
March	2.83	1.57	3.33	2.25	2.99	.76	1.23	3.52	3.33	.07	2.21	24.09
April	2.89	1.14	3.41	2.40	3.23	2.98	4.69	2.06	3.15	2.42	3.71	32.08
May	1.88	1.54	.87	4.54	3.06	4.73	2.56	.83	3.37	2.19	1.82	27.39
June	2.35	.34	1.54	.54	1.05	.00	3.66	3.15	3.04	2.37	1.09	19.16
July	3.30	.55	2.69	1.19	2.92	2.59	1.22	3.00	.63	2.01	1.88	21.98
August	1.14	1.57	2.16	1.85	2.40	3.08	1.63	2.81	2.03	1.46	3.31	23.44
September...	4.85	1.00	2.50	2.73	4.58	2.57	.42	6.89	1.41	2.05	3.11	32.11
October	2.23	.81	2.66	6.56	4.65	3.14	3.45	1.50	7.16	5.51	3.03	40.70
November...	1.86	2.47	2.12	4.38	1.72	4.04	7.85	4.13	4.15	8.03	8.53	49.28
December...	2.93	2.50	4.57	3.66	3.62	6.54	1.45	2.64	3.81	6.86	4.06	43.64
TOTALS...	32.38	16.86	32.33	38.02	35.75	39.39	36.03	37.41	42.30	36.89	39.31	386.67
	0	0	0	0	0	0	0	0	0	0	0	0

Inspected by J.M. 21. Lines at a distance of 20-50 ft. away, on all sides, gradually encroaching. Run N.S.W. 50ft high to be cut away; Run + an ash line 50ft high 50.60ft S.E.; affluents 10ft high 15ft. N.E.; all will be kept back.

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
	49°27'	2°35'				St. Martin	3/4 m	N.W.

RAINFALL at St. Martin's (Les Blanchés)County of Channel Islands Observer B. T. Rowsewell died. T. 138River Basin Guernsey Mrs. Rowsewell *Type of Gauge Standard

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

669402/26

Diameter	5.										
Height	1.0										
Altitude	309										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.41	1.81	2.83	3.35	.96	6.13	5.08	5.78	6.95		
February	3.08	.65	3.47	.05	5.16	4.69	6.06	1.66	1.63		
March	2.87	2.39	2.23	3.98	1.24	2.82	4.69	.50	2.04		
April	1.99	2.43	1.19	1.83	3.17	1.41	2.40	.03	1.43		
May	2.42	2.72	1.45	.91	1.62	.65	3.98		.99		
June	1.35	1.57	1.89	1.74	3.39	1.44	.73		1.90		
July	3.43	2.30	1.78	.11	.73	5.06	1.35		3.07		
August	6.56	.39	1.39	2.84	1.72	.62	.28		1.51		
September	2.44	3.99	3.73	3.24	2.68	3.86	3.06		1.80		
October	.55	5.63	2.81	3.33	4.56	2.17	3.54	3.50	6.25		
November	4.08	2.27	3.25	4.75	7.01	5.18	3.34	4.48	4.35		
December	1.56	1.72	2.30	8.74	6.79	1.95	6.12	4.70	2.57		
TOTALS	3374 D.	27.87 D.	28.32 D.	34.87 D.	39.03 D.	35.98 D.	40.73 D.	imp.	34.49 D.		

1938 Record imp. owing to death of B. T. Rowsewell.

* Per States Meteorological Committee (1939)

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 Direction from gauge	Parish Church.	Distance Direction from gauge
					St. Martin.	3/4 m N.W.