

# RAINFALL AT *Vallee du Crau*

Lat. *44° 50' N* Lon. *5° 10' E* County of *Sauv*  
*Copper Snowdon* Rain Gauge, by *N+Z* Observer *B. T. Russell*  
*Channel Is. Is.* *Cap. J. R. Russell* *Int. Henry*

Diameter ..							5					
Height ....							10					
Altitude ..							320					
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..							4.24	1.60	.88	1.84		
February ..							2.83	1.39	1.76	.96		
March ....							1.60	.57	2.78	3.89		
April .....							1.21	2.38	1.44	1.88		
May .....							1.60	2.73	1.19	.61		
June .....							1.36	1.28	.45	2.76		
July .....							.76	1.53	1.09	1.11		
August ....							.74	1.69	1.33	.70		
September ..							1.42	1.45	2.15	1.72		
October ....							2.92	5.20	1.34	6.07		
November ..							4.81	3.20	1.20	1.43		
December ..							2.58	3.13	2.90	3.16		
TOTALS ..							26.07	26.15	18.51	26.13		

1906 St Peter Church to 9/2 mile WNW  
 Home 200 ft NNE  
 Trees 300 - WNW  
 Quite open from N through S & W

Inspected 26.VIII.11 (CS) Copper Snowdon surrounded by wire <sup>protection</sup> 6 ft square. On small elevated plateau above lower part of Vallee du Crau. Good shelter by trees shrubs on all sides except E where ground slopes into valley & must be very exposed with E. wind. Recommended to fill wire protection with gorse or bracken to height of 1 foot on that side which will be done.

RAINFALL at Sark Vallée du Craen & Pointe à l'Anse for Nov 19County of Channel IslandsObserver P. J. Rowswell Esq.  
Capt. H. Henry

River Basin \_\_\_\_\_

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

Diameter ...	5										
Height .....	1 0										
Altitude ...	320					No 1 215					
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.94	1.46	3.01	4.62	1.58	2.97	1.70	1.39	1.16	5.53	
February ...	3.97	1.12	2.18	1.11	4.41	3.15	4.53	1.69	1.08	4.45	
March .....	1.60	1.97	4.88	2.40	4.71	.70	2.70	2.72	1.51	4.88	
April .....	.97	1.59	.16	2.20	.91	2.00	.36	1.42	1.43	1.74	
May .....	1.97	.89	.73	1.72	.62	1.50	.72	1.55	1.28	1.86	
June .....	1.84	2.53	4.16	.40	.73	.59	.94	.95	.42	.72	
July .....	2.41	.64	2.98	1.54	3.12	3.63	.73	1.12	2.71	1.60	
August .....	2.00	.56	6.57	1.29	3.07	1.24	1.56	4.80	2.22	3.11	
September ..	.29	.93	1.96	1.17	2.83	3.66	3.77	1.08	4.78	2.49	
October ...	7.09	5.06	4.67	3.62	3.05	5.35	4.35	4.45	3.27	1.56	
November ...	10.15	4.32	2.79	3.77	3.33	2.98	4.96	3.68	3.20	4.87	
December ...	2.81	5.64	3.78	3.25	7.25	7.86	4.85	.77	4.15	5.19	
TOTALS ...	39.04	26.71	37.87	27.09	35.61	(36.66)	31.17	25.62	27.21	37.80	32.478

1915 Oct 31 from 1/4 mile NE

NE recd. diff 1921. "40 is large diff 1915".

Inspected

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	49.26	2.21						

RAINFALL at *Pointe Robert*County of *Channel Islands*Observer *B. D. Roosevelt Esq.*River Basin *Sark**Cu Snowden* Rain Gauge, by *M. Z.*  
*diam. correct (21)*  
*annular hole (1)**glass correct 6.01 (21)*

Diameter ...	5"											
Height .....	1.0											
Altitude ...	215											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...	4.13	2.62	4.07	1.76	3.93	5.78	4.78	4.10	6.53	2.16	4.93	
February ...	.79	.36	1.86	6.24	.55	2.64	2.88	1.92	3.59	1.28	1.26	
March .....	2.62	1.18	3.12	2.26	3.13	.76	.94	3.96	2.78	.04	1.77	
April .....	3.06	.94	3.34	2.91	3.55	2.59	3.58	2.20	2.46	1.81	3.20	
May .....	1.97	1.06	.97	2.90	2.45	6.81	2.28	.45	2.56	2.31	2.00	
June .....	2.52	.68	1.35	.58	1.27	.00	2.95	3.07	2.60	2.20	1.43	
July .....	3.25	.82	3.08	1.81	3.11	2.59	.92	2.35	.95	2.04	1.74	
August .....	1.01	1.56	2.38	1.61	3.15	3.81	1.55	3.36	1.92	1.73	4.22	
September...	2.63	.68	2.42	3.01	3.90	1.72	.41	7.63	1.17	1.36	2.81	
October .....	2.32	.65	1.27	7.05	4.55	2.86	2.56	1.99	6.10	4.60	3.52	
November...	1.89	2.10	2.12	3.27	2.06	3.91	7.86	2.82	3.53	7.86	5.01	
December...	4.01	2.04	4.86	3.73	4.60	5.90	.80	2.25	3.73	6.65	4.04	
TOTALS...	37.20	14.69	30.84	37.13	36.25	39.76	31.51	36.10	37.92	34.04	35.93	
	D	D	D	D	D	D	D	D	D	D	D	

Inspected C.B. 23.11.29 on top of steep cliff, facing 132 ft. direct to sea on S.E. Slight rise on north and then a perpendicular drop of 100 ft. On W. end rises some 100 ft. at angle of 45°. Thoroughly bad site, especially with N.W. wind. Slightly sheltered on windward side. Nothing better available.

Position of Station on reduced Ordnance Survey } No. of Map

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
4/26	22/00					St. Saviour (1929)	3/4 m.	W.



RAINFALL at Pointe RobertCounty of Channel IslandsObserver B.T. Rowsewell dist. 7128River Basin SarType of Gauge SnowdonAnnual Average in. based on years obs. un-weighted. Period of average Ref.

Diameter	5.										
Height	1.0										
Altitude	212										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.42	2.48	2.29	3.27	2.9	5.99	4.52	5.13			
February	2.08	.13	2.99	.03	4.53	3.59	5.70	.73			
March	3.17	1.73	1.85	3.45	1.23	2.95	2.64	.30			
April	1.64	2.67	1.44	1.60	2.29	1.02	2.41	.02			
May	2.24	2.76	1.59	1.24	1.58	.62	3.79	#			
June	1.95	1.13	1.13	1.56	4.05	2.45	.66				
July	3.73	2.82	2.11	.19	.49	4.54	1.79				
August	4.48	.74	1.54	2.80	1.42	.47	.44				
September	2.01	4.05	3.15	2.97	2.78	2.86	1.87				
October	.57	5.22	1.74	2.64	2.99	1.03	3.30				
November	4.35	1.75	1.51	3.15	5.83	4.68	2.75				
December	1.00	1.70	1.41	8.21	5.41	1.92	4.45				
TOTALS	30.42	27.18	22.96	31.11	32.69	32.17	34.32				
	2.	2.	2.	2.	2.	2.	2.				

Record terminated 7/38 on death of observer.

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
						St. Peter.	3.4 m.	W.

RAINFALL at *Sark Lighthouse*County of *Sark Channel Islands* Observer *Principal Keeper*River Basin *Sark*

Type of Gauge

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

669402/26

Diameter									5"		
Height									1' 3"		
Altitude									190'		
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January											
February											
March											
April											
May											
June									1.36		
July									2.65		
August									2.01		
September									1.60		
October									3.51		
November									11.41		
December									1.87	#	
TOTALS									imp n.p.		

T. for duration of war. No further records. See letter d. 16/12/53. JWP.

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.
			<i>Southampton</i>			<i>Sark</i>	<i>2 mile</i>	<i>W.S.</i>