

RAINFALL at Pontac, St. Edmund'sCounty of JerseyObserver Dr E. G. BarnesRiver-Basin Channah Is. Is.Snowdon Rain Gauge, by \_\_\_\_\_

Diameter ...							5				
Height .....							1 6				
Altitude ...							30				
Year' ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...							1.35	1.99	1.38	5.95	
February ...							6.29	1.40	1.13	4.98	
March .....							2.78	2.39	2.06	4.62	
April .....							1.11	1.26	2.39	1.86	
May .....							1.14	1.82	1.57	1.13	
June .....							.66	1.77	.51	.61	
July .....							.22	1.86	3.22	1.50	
August .....							2.36	3.92	1.73	2.33	
September...							3.43	.79	4.13	1.75	
October ...							5.03	6.43	3.20	1.94	
November ..							5.97	1.97	3.32	5.14	
December...							4.07	1.87	4.59	4.32	
TOTALS ...							34.41	27.47	29.23	36.13	

1916 Trellis 7 ft. high 18 ft. SW  
 " 7 " 18 ft. E  
 1919 g. moved 13 yds. S.

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1916	49° 10' 10"	2° 3' 25"	Pontac	300 yds	E.	St Clements	1/2 mi	N.

RAINFALL at Portac (St. Edmund's)County of Channel IslandsObserved Dr. E. G. Barnes June 1927River Basin JerseyMrs E. G. Barnes

1926 M.O.

London Rain Gauge, by

Diameter ...	5"										
Height .....	1.6										
Altitude ...	30	31									
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MANS.
January ...	4.10	2.56	4.46	2.49	2.81	4.73	3.90	5.09	4.70	2.53	3.52
February ...	3.35	.55	2.34	3.70	.84	3.56	2.81	1.89	3.87	1.38	2.28
March .....	1.44	1.07	3.80	1.98	2.37	.73	.99	3.02	2.34	1.06	2.49
April .....	2.61	1.37	3.20	3.13	3.43	3.43	2.91	1.62	2.33	1.79	3.99
May .....	2.49	.83	1.12	3.68	2.13	3.31	2.50	0.10	4.91	1.40	2.37
June .....	1.96	1.52	2.00	1.09	.73	.02	3.70	3.70	2.31	3.17	.88
July .....	2.64	.59	2.90	.98	1.83	2.68	.94	3.16	.52	1.50	3.10
August .....	.81	1.11	2.46	1.19	2.73	3.54	1.39	3.76	3.25	1.18	2.78
September...	3.61	1.29	2.28	3.66	2.43	2.73	.31	6.70	2.47	4.30	3.13
October .....	1.42	.58	1.83	4.62	3.93	2.37	2.61	1.60	5.92	6.62	4.40
November...	1.47	2.58	2.14	3.97	1.19	5.02	6.84	4.11	4.49	7.24	7.28
December...	3.10	2.78	4.23	3.82	3.38	5.88	1.17	2.23	4.23	5.26	4.28
TOTAL...	(26.00)	16.83	32.76	34.31	27.95	38.00	30.07	36.98	41.34	36.43	40.50
	0	0	0	0	0	0	0	0	0	0	0

1920 "24" moved 16 yds. S.  
 dug 5 x 6 ft. pit; 2 ft. 6 in.  
 well. 7 ft. 7 in. W.  
 Exposed: 6" 5" 6"

1927 Calving received 30/1/29  
 from A.T. Jenkins, Jersey, who  
 See file 899 613/29  
 1929. Per A. J. Jenkins  
 1930 - do. -

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

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	49° 10' 3"	2° 3' 6"	Portac	300 yds.	E.	St. Edmund	1/2 mile	N.



RAINFALL at Portae La Roque (Sandhurst) <sup>1934</sup>

County of Channel Islands

Observer Mrs. E.C. Barnes <sup>July 1934</sup> has Mr. J. Jenkins

River Basin Jersey

H.C. Bisson Log. — do —

Type of Gauge Snowden 5" no 4926?

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

7476 11/27

Diameter .....	5.			5.							
Height .....	1.6			1' 6"							
Altitude .....	30			10'							
Year .....	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January .....	3.49	2.19	2.38	3.08	.85	4.95	3.71	3.76	3.69	2.26	30.36.
February .....	3.94	.39	4.44	2.4	3.18	2.36	4.69	1.33	1.24	2.81	24.61
March .....	2.46	2.46	1.44	3.87	.76	2.28	3.47	.24	1.62.	2.89	21.48
April .....	1.90	2.69	1.65	1.89	2.50	1.15	1.91	.06	1.32	1.15	16.22
May .....	1.76	3.06	2.51	.73	1.51	.89	1.99	.74	0.62.	1.71	15.82
June .....	1.63	1.42	2.43	1.13	3.73	2.32	1.04	.06	1.62.	.23	15.81
July .....	2.55	1.39	2.80	.56	.98	2.35	.85	1.33	2.32.	5.16	20.29
August .....	8.36	1.30	2.51	4.22	2.53	.55	1.01	1.60	1.73	.03	23.57
September .....	2.05	3.59	2.45	1.45	2.38	1.97	3.38	2.47	0.84	1.26	22.14
October .....	.69	5.24	3.63	3.04	3.40	.85	2.38	2.59	4.52.	2.43	28.77
November .....	3.82	2.69	1.96	2.50	4.59	3.78	1.96	3.69	3.01	6.65	32.25
December .....	1.15	1.32	1.84	5.63	5.24	1.05	4.42	3.11	2.06	4.42	30.24
TOTALS .....	33.80	27.73	30.04	28.34	31.65	24.50	30.81	20.98	24.79	31.00	28.156

N.B. July 1934. Gauge moved 1/2 mile east and taken over by Mr H.C. Bisson of La Roque.  
House - 35' high - ledges say 8/10 ft. 20' from gauge. N.W.  
1936 Hedgerow 5' 10' high 20' S. House 35' high 20' N.  
Back years 1940-45 received 2nd April 1947 Gen. H. Jones R. 4.47. Sandhurst since 1934.  
1940 N.P. Late.

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	Parish Church..	Distance from gauge
			St. Helier	5m	W	Grouville	1m NE

Station No. 4422

RAINFALL at La Rocque (Sandhurst)

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County of Channel IslandsObserver H. C. Bisson Esq per R. Burrow EsqRiver Basin JerseyType of Gauge Snowden 5"Annual Average        in. based on        years obs. un-weighted. Period of average        Ref.       File No. 89613/29  
74761/27

Diameter	5"										
Height	1' 6"										
Altitude	10'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.23	2.95	3.58	1.27	2.34	1.63	3.15	4.54			
February	3.19	.30	1.54	.88	1.79	1.38	1.09	.71			
March	3.00	2.00	.54	.24	.37	1.04	4.51	.44			
April	2.62	.92	.61	2.65	.75	1.74	1.88	1.68			
May	1.59	3.85	1.16	.29	1.48	2.21	1.02	1.26			
June	2.22	.47	.68	1.35	1.76	.96	2.61	1.06			
July	1.96	1.35	2.57	2.69	1.86	1.20	.56	.59			
August	5.28	2.13	.83	1.39	1.58	3.61	1.23	2.20			
September	.81	2.82	3.47	1.85	1.58	1.42	1.31	.81			
October	1.54	2.42	3.02	3.80	1.13	.98	.99	2.04			
November	1.58	1.62	2.30	4.90	1.10	2.18	3.51	1.83			
December	1.94	2.59	1.90	2.60	3.19	3.03	4.60	2.43			
TOTALS	28.96	23.42	22.20	23.91	18.93	21.43	26.46	19.59	N.R.	N.R.	
	D	D	D	D	D	D	D	D			

Back years 1940-45 received 2/4/47 N.P. Leds.

Ground W. Rouse 17.4.47

Whittier, Law totals - 89613/29 - 16/4/47

Nonfly no details of exposure.

Leds again missing when /4

Position of Station on reduced Ordnance Survey Map,  
1 mile to 1 inch Series

No. of Map

Reference No. (4422) 69613

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

BRITISH RAINFALL ORGANIZATION

Station No. 4422RAINFALL at La Roque (Sandhurst)

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County of Channel Islands Observer H.C. Brisson Esq. per R. Burrow Esq.River Basin JerseyType of Gauge SnowdenAnnual Average in. based on years obs. un-weighted. Period of average Ref.File No. 899613/29

Diameter ...	5"										
Height ...	1' 6"										
Altitude ...	10'										
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.81										
February ...	3.73										
March ...	3.31										
April ...	1.79										
May ...	3.55										
June ...	1.38										
July ...	1.30										
August ...	4.78										
September ...	4.34										
October ...	.91										
November ...	6.15										
December ...	4.09										
TOTALS ...	38.14 D	NR	NR								

1981. Print.

Position of Station on Ordnance One-Inch map : No. of Map..... National Grid Reference 44(324) 696(4) 0

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1911-19 1916-19 D	1920-30 1920-26 D 1927 N.P. 1928-30 D	1931-40 1931 D 1932 d 1933-34 D 1940 N.P.	1941-50 1941-45 N.P. 1946-48 D 1949-50 NR	1951-60