

RAINFALL at Pontac, St. Edmund's

County of Jersey

Observer

Dr E. G. Barnes

River-Basin Cleanned Isd.

Snowdon Rain Gauge, by

Diameter ...							5				
Height							1 6				
Altitude ...							30				
Year' ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	M.EANS.
January ...							1.35	1.99	1.38	5.95	
February ...							6.29	1.40	1.13	4.98	
March							2.78	2.89	2.06	4.62	
April							1.11	1.26	2.39	1.86	
May							1.14	1.82	1.57	1.13	
June							6.6	1.77	.51	.61	
July22	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..							5.94	1.97	3.32	5.14	
December...							4.07	1.87	4.59	4.32	
TOTALS ...							34.41	27.47	29.23	36.12	

1916 Trellis 7 ft. high ^{10 ft} ~~2 ft~~ SW
 " " ^{4 ft} ~~4 ft~~ E

1919 g. novel 13 yds. S

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1916	49° 10' 10"	2° 32' 25"	Pontac	300yds	E.	St Clements	1/2 mi	N.

RAINFALL at Portac (St. Edmund's)

County of Charnel Glass. Observer E. G. Barnes, M.B.E.

River Basin Jersey. Mrs E. G. Barnes

1926.M.O. Standard Rain Gauge, by _____

Diameter ...	5"											
Height	1.6											
Altitude ...	30	21										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	AVERAGE.
January	4.10	2.56	4.46	2.49	2.81	4.73	3.90	5.09	4.70	2.53	3.52	
February ...	3.5	.55	2.34	3.70	.89	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	.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	3.49	.83	1.12	3.68	2.13	3.31	2.50	0.10	4.91	1.40	2.87	
June	1.96	1.52	2.00	1.09	.78	.02	3.70	3.70	2.31	3.17	.88	
July	2.64	.59	2.90	.98	1.93	2.68	.94	3.16	.52	1.50	3.10	
August81	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	2.44	4.30	3.13	
October	1.92	.58	1.83	4.62	3.93	2.37	2.61	1.60	5.92	6.62	4.40	
November ...	1.49	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	
TOTALS ...	(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 "late" month 1693. d.

avg 5 readings set: 29:

Wells. 7ft. 778. m.

Elevation 6" 5" E.

1927 Cal'd up received 30/1/29
from A.J. Jenkins Jersey, W.W.
See file 899613/291929. For A.J. Jenkins.
1930. -do-

4422

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series			No. of Map	Reference No.		
Date.	Lat. N.	Long. _{W.E.}	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge
1920	49°10'3" N.	23°6" W.	Portac	300 yds. E.	H. Clement	1/2 mile N.

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RAINFALL at

Pontae La Roque (Sandhurst) 1924

County of Channel Islands

Observer Mr. E. C. Barnes, per A. J. Jenkins

River Basin. Jersey

H.C. Bisson Log. - do -

Type of Gauge Inowden 5" M-1926?

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

Diameter	6.		5.								
Height	1' 6"		1' 6"								
Altitude	50.		10'								
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.49	2.19	2.58	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	4.109	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	16.92
May	1.76	3.06	2.07	.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	1.82	.23	15.61
July	2.55	1.39	2.80	.56	.98	2.35	.85	1.33	2.32	5.16	20.39
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	2.46	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	20.95	24.79	31.00	28.56

N.B. July 1934. Gauge moved $\frac{1}{2}$ mile east and taken over by Mr H.C. Bisson of La Roche.

House - 35' high - ledges say 8/10 ft. 20' from gage. N.W.

1936 Hedgeo 8-10' high 20' S: Manual 35' high 20' N.

Back years 1940-45 received 2nd April 1947 2nd. H. Ward 1647. Seen above since 1934.
1940 N. Lata.

1940 N.P. Late.

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

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church..	Distance from gauge	Direction
			St. Helier	5m	W	Grouville	1m	NE

Station No. 4422

RAINFALL at La Rocque (Sandhurst)

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County of Channel Islands

Observer H. C. Bisson Esq., F.R.S. Bisson Esq.

River Basin Jersey

Type of Gauge Standard 5"

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

Ref.

File No. 899613/27

747611/27

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	1.09	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	2.29	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. late.

Received 17.4.47

What are these totals - 899613/29 - 16/4/47

N.B. No details of exposure.

Yards again missing when P.A.

Position of Station on reduced Ordnance Survey Map, No. of Map..... Reference No. 4422/354 696470
1 mile to 1 inch Series

Reference No. 4422/354 696470

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

Station No. 4422

RAINFALL at La Roque (Sandhurst) 51

County of Channel Islands. Observer H.C. Brisson Esq., per R.Burrow Esq.

River Basin Jersey

Type of Gauge Snowdon

Annual 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	NR	NR									
	D											

1951. Print.

Position of Station on Ordnance One-Inch map : No. of Map..... National Grid Reference 44(34) 69(44)0

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	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
	1916-19 D	1920-26 D 1927 N.P. 1928-30 D	1931 D 1932 d 1933-54 D 1940 N.P.	1941-45 N.P. 1946-48 D 1949-50 NR	