

RAINFALL AT Le Hurek

Lat. Lon. County of Alderney

Rain Gauge, by N.Y. Observer S. T. Rowswell Esq.

Channel Is.

1/2 East

Diameter ..							5				
Height ..							1 0				
Altitude ..							245				
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..							5.33	1.26	.80	2.03	
February ..							3.01	1.75	1.80	.90	
March ..							1.46	.47	2.95	5.18	
April ..							1.13	2.52	2.95	1.76	
May ..							2.73	2.58	1.81	.22	
June ..							.87	1.42	.58	2.76	
July ..							1.10	1.20	1.19	1.37	
August ..							.50	1.62	1.66	1.18	
September ..							1.14	1.17	2.87	3.55	
October ..							4.47	7.97	2.37	6.43	
November ..							4.59	3.28	1.25	3.15	
December ..							2.30	3.60	3.79	4.46	
TOTALS ..							286.3	28.84	24.02	32.99	

1906 St. Anne's Church 1/4 Mile N.W.

House 10 ft high 9 ft N

Garden Wall 4 1/2 - 17 E

" 4 1/2 267 W

RAINFALL at Alderney Le Haret

County of Channel Islands

Observer P. T. Roweswell Esq
W. J. Price

River Basin

Rain Gauge, by

Diameter ...	5										
Height	1.0		1.1								
Altitude ...	245									205	
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MRA
January ...	4.40	1.60	3.85	4.97	1.08	4.35	1.00	1.41	1.13	3.90	
February ...	4.70	1.03	2.66	1.38	4.40	3.72	5.80	.90	.81	2.98	
March	2.98	2.10	4.20	3.52	4.24	.67	3.88	2.61	1.11	5.85	
April	1.64	2.17	.20	2.29	1.17	1.63	.81	2.01	1.44	1.59	
May	2.29	.77	.62	1.68	.70	1.44	.89	2.36	1.39	.69	
June	1.64	1.54	2.43	.65	.58	1.46	1.15	.94	.24	.82	
July	2.37	.73	3.58	1.15	3.18	3.72	.86	1.48	2.06	1.06	
August	2.10	.49	6.21	.92	2.12	1.45	2.28	4.64	1.98	2.71	
September ..	.20	.89	2.29	3.61	3.47	3.88	2.44	.99	3.68	5.85	
October ...		4.39	5.34	4.13	3.50	5.56	4.12	4.12	2.96	1.78	
November ..	8.79	6.08	3.42	4.44	3.68	3.88	5.04	2.77	2.38	4.18	
December ...	3.85	7.33	4.24	2.92	8.69	10.18	5.82	1.99	3.15	4.18	
TOTALS ...		29.12	39.04	31.66	37.11	41.94	34.70	26.72	22.33	(31.36)	
		29.12	39.04	31.66	37.11	41.94	34.70	26.72	22.33	(31.36)	

1919. Aug. 26th. g. moved 150 yds. NW

Exposure - West sheltered, E & NE. Most exposed SE. & SW. W.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	49 44.	2 14.						
1919.						Ste. Anne	300 yds	NE

RAINFALL at Alderney Le Haret

County of Channel Islands

Observer P. T. Rowsewell Esq
W. J. Price

River Basin

Rain Gauge, by

Diameter ...	5									
Height	1.0		1.1							
Altitude ...	245									205
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919
										MRA
January ...	4.40	1.60	3.86	4.97	1.08	4.35	1.00	1.41	1.13	3.90
February ...	4.73	1.03	2.66	1.38	4.40	3.72	5.80	.90	.81	2.98
March	2.98	2.10	4.20	3.52	4.24	.67	3.88	2.61	1.11	3.85
April	1.64	2.17	.20	2.29	1.17	1.63	.81	2.01	1.44	1.59
May	2.29	.77	.62	1.68	.70	1.44	.89	2.36	1.39	.69
June	1.64	1.54	2.43	.65	.58	1.46	1.15	.94	.24	.82
July	2.37	.73	3.58	1.15	3.18	3.72	.86	1.48	2.06	1.06
August	2.10	.49	6.21	.92	2.12	1.45	2.28	4.64	1.98	2.71
September ..	.20	.89	2.29	3.61	3.47	3.88	2.44	.99	3.68	3.85
October ...		4.39	5.34	4.13	3.50	5.56	4.72	4.12	2.96	1.78
November ..	8.79	6.08	3.42	4.44	3.68	3.88	5.04	2.77	2.38	4.18
December ...	3.85	7.33	4.24	2.92	8.69	10.18	5.82	1.99	3.15	4.18
TOTALS ...		29.12	39.04	31.66	37.11	41.94	34.70	26.72	22.33	(31.36)
		imp'd								

1919. Aug. 25th. g. moved 150 yds. NW

Exposure - West sheltered, E & NE. Most exposed SE. & SW. W.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	49 44.	2 14.						
1919.						St. Anne	300 yds	NE

Grosvenor House from May 1st 1925

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RAINFALL at St. Anne's factory

County of Cheshire Islands,

Observer B. L. Roosevelt, Esq.

River Basin of Deveron

M.R.O. Deveron M.M.E.

Snowdon Rain Gauge, by _____

Diameter ...	5"										
Height	1.0									1.6	
Altitude ...	205					215					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEAN.
January ...	2.92	2.67	4.79	1.67	3.53	5.68	4.52	3.40	5.48	2.83	5.02
February ...	1.24	.68	2.65	5.62	1.49	4.84	2.24	2.26	3.41	1.82	2.23
March	2.39	1.33	3.53	2.14	2.22	.89	1.08	3.45	3.33	.09	1.80
April.....	2.68	.60	3.50	2.62	3.41	3.17	3.54	2.46	2.95	3.94	3.09
May	1.22	.97	.81	4.40	2.16	3.87	2.49	.83	2.71	2.64	2.18
June	2.89	.47	1.37	.57	1.32	.00	3.09	3.31	2.60	3.60	1.24
July	3.38	.60	2.98	.90	1.95	2.96	1.52	2.96	0.63	2.03	1.20
August	1.03	1.91	1.90	1.30	2.93	2.15	.84	4.05	1.48	1.36	2.24
September...	1.85	.92	1.55	2.30	4.31	2.05	.40	6.30	1.61	2.44	3.02
October.....	2.42	.48	3.70	6.78	4.98	3.20	4.64	1.84	6.95	5.04	2.67
November...	1.31	2.41	2.48	4.04	1.84	3.63	9.01	4.26	4.56	8.22	8.35
December...	5.35	2.28	5.52	3.48	4.72	5.09	1.13	3.14	3.12	6.41	4.57
TOTALS...	33.68	15.32	34.78	35.87	34.86	(37.03)	34.50	38.26	39.13	40.40	37.61 ✓
	0	D	D	D	D		D	D	D	D	

1925 S moved May 1 580 yds NE (see sketch overleaf for new site.)

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 from gauge
1925	49° 43'	2° 12' W			St Anne 82 yds SW

RAINFALL at Alderney St Anne

County of Channel Islands

Observer B.T. Rowswell died 1938

River Basin Alderney

G.D. Drewitt Eng. (1938)

Type of Gauge Standard

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

Ref

A 2071/39

669462/26

Diameter	5.										
Height	1.6.										
Altitude	216	235									
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.86	2.69	2.66	3.83	5.7	6.42	4.87	4.77	5.44		
February	4.12	1.49	3.81	1.04	4.20	2.80	5.40	1.52	1.26		
March	2.60	2.09	2.70	2.93	1.71	2.61	3.92	1.46	1.48		
April	2.67	2.61	1.02	1.49	2.98	1.29	2.28	.09	1.40		
May	1.74	3.91	1.20	1.27	1.92	.70	2.52	*68	1.36		
June	1.76	.87	1.08	1.74	2.32	1.65	.54	.17	2.57		
July	2.26	2.92	1.69	.26	.19	4.53	1.19	1.85	2.68		
August	6.89	.62	1.70	2.00	1.75	.54	.45	2.07	1.88		
September	2.14	3.88	3.41	2.11	2.90	3.26	2.77	1.37	2.69		
October	.67	6.62	2.48	2.57	3.18	1.81	4.01	3.80	6.67		
November	3.53	2.20	2.19	5.33	7.56	4.44	3.23	4.79	5.09		
December	1.49	1.25	1.11	7.10	5.90	2.32	6.58	3.09	2.13		
TOTALS	33.73	30.05	25.04	30.67	34.61	32.37	37.76	24.66	34.65		
	D	D	D	D	D	D	D	D	D		

Same move approx. 600 yds. SW. Jan 1931 (This is back to or very near old site, before move in 1925)

1938. Record was received per B.T. Rowswell previous to 7/38 - G.D. Drewitt was the observer and will be regarded as the authority in future

1938 w/w late.
House 10' high Hayds N: House 20' high Hayds W: House 20' high Hayds S: Trees 20' high
Hayds E

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
						St. Anne	500 yds	N.E.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.