

# RAINFALL AT *Le Hurst*

Lat. .... Lon. .... County of *Alderney*

Rain Gauge, by *N. J.*

Observer *B. T. Rowland Esq*

*Le Hurst Is*

*W. J. Hunt*

Diameter ..							5				
Height ....							10				
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 ..							28.63	28.84	24.02	32.99	

1906 St Anne's Church  $\frac{1}{4}$  Mile N.W.  
 House 10 ft high 9 ft N  
 Garden Wall  $4\frac{1}{2}$  ft 17 ft E  
 " "  $4\frac{1}{2}$  ft 24 ft W

# RAINFALL at Alderney Le Hurst

County of Channel Islands

Observer B. T. Rowell Esq. M. J. Priest

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	MEAN
January ...	4.40	1.60	3.85	4.97	1.38	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	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	4.72	4.12	2.96	1.78	
November ..	8.79	6.08	3.42	4.44	3.68	3.88	5.07	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	

1919. Aug. 25<sup>th</sup> y. moved 150 yds. N.W.

Exposure:- West sheltered, E & NE. West exposed SE. & S.W.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1919.	49.44.	2.14.				St. Anne	300 yds	NE

# RAINFALL at Alderney Le Hurst

County of Channel Islands

Observer B. T. Rowell Esq. M. J. Priest

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	MEA
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	2.06	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	4.72	4.12	2.96	1.78	
November ..	8.79	6.08	3.42	4.44	3.68	3.88	5.07	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	

1919. Aug. 25th y. moved 150 yds. N.W.

Exposure:- West sheltered, E & NE. West exposed SE. & S.W.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1919.	49.44.	2.14.				St. Anne	300 yds	NE



Grop Noy House from May 1<sup>st</sup> 1925 20

# RAINFALL at St. Anne's Rectory

County of Channel IslandsObserver B. E. Rosewell, Esq.River Basin Alderneyper G. D. Drevitt MMESNOWDON Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1.0									1.6	
Altitude ...	205					215					
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
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	.39	1.08	3.45	3.33	.07	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	4.45	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	1.20	2.93	2.15	.84	4.05	1.78	1.36	2.24
September...	5.85	.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	4.78	35.87	34.96	(37.03)	34.50	38.26	39.13	40.40	37.61 ✓

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	Parish Church.	Distance from gauge	Direction
1925	49° 43'	2° 12' W				St Anne	82 yds	SW

RAINFALL at Alderney St Anne'sCounty of Channel IslandsObserver B.T. Rowsewell died 7/38River Basin AlderneyG.D. Drewitt Esq. (1938)Type of Gauge Shower

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

A 2071/39 669462/26

Diameter	5										
Height	1.6				4	0					
Altitude	244	235									
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.86	2.69	2.65	3.83	5.9	6.42	4.87	4.77	5.44		
February	4.12	.49	3.81	.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	.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	1.93	.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	.52	1.70	2.00	1.45	.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 D.	30.05	25.04	30.67 D.	34.61 D.	32.37 D.	37.76 D.	24.66 D.	34.65 D.		

Gauge moved approx. 60 yds. Sw. Jan 1st. 1931 (This is back to or very near old site, before move in 1925)

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

1938 n/v late.

House 10' high 16 yds N; House 20' high 16 yds W; House 20' high 16 yds S; Trees 20' high 16 yds 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.