

# RAINFALL AT Fishguard Durbach Langton

Lat. 51° 58' N

Lon. 4° 53' W

County of Pembrokeshire

Rain Gauge, by

Observer J. C. Yakely

Chaddan to - Lt.

Diameter ..						5					
Height ....						10					
Altitude ..						320					
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..			3.57	5.56	6.15	2.59	6.59	2.28	3.47	2.14	
February ..			2.08	3.17	4.88	2.05	3.77	2.16	2.56	.85	
March ....			3.10	6.96	2.15	6.04	2.83	1.84	5.15	6.01	
April .....			2.29	2.55	2.54	3.19	1.04	4.90	2.69	4.98	
May .....			1.59	2.67	2.93	2.39	3.79	3.63	3.08	1.59	
June .....			4.26	2.22	2.87	2.79	1.65	3.96	1.54	1.94	
July .....		1.26	2.49	2.62	2.18	2.67	2.04	2.89	4.65	3.42	
August ....		3.96	3.21	5.68	3.12	6.38	9.07	4.17	5.47	2.07	
September ..		3.72	3.08	4.43	3.24	2.41	1.16	1.01	3.47	2.72	
October ....		5.30	4.60	9.61	3.14	2.46	8.47	8.13	2.62	7.77	
November ..		2.16	6.49	3.47	3.90	6.68	4.26	3.29	3.01	2.39	
December ..		4.38	4.20	4.83	3.44	1.73	5.31	4.99	6.81	7.20	
TOTALS ..			40.96	53.77	40.54	41.38	49.98	43.25	44.52	43.08	

1901-1904 Recd. 27. IV. 06 Est. 25. XI. 08

2 m. from Treccun and very little farther from the sea.

g. on open tennis lawn, not sheltered at all.

1907 Manafon Church

2 miles NNW

Llellwstion Station

3 1/2 S.E.

Home 40 ft high

30 yrs W

## RAINFALL at Fishguard Langton Durbach

County of PembrokeObserver J. C. Yorke EsqRiver Basin Gladdan + C 4Rain Gauge, by A & N SlatersAn. Av. 47.92"

7 yrs

1916-23.

Diameter ...	5										
Height .....	1, 0										
Altitude ...	320										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1916-19 Means. Totals
January ...	4.62	3.53	3.29	6.99	2.65	3.75	3.01	1.43	6.78	7.00	18.22
February ...	5.58	3.44	3.16	2.11	5.91	7.30	4.73	1.85	4.04	3.18	13.80
March .....	1.89	2.76	6.99	5.95	4.59	1.02	1.88	2.69	3.42	5.83	13.82
April .....	3.46	2.98	.24	4.89	1.01	2.28	2.66	3.15	2.12	2.34	10.27
May .....	2.40	2.71	1.13	3.00	2.05	1.74	3.09	2.91	1.70	1.75	9.45
June .....	3.25	2.06	5.16	3.17	1.74	4.35	2.17	2.39	1.29	3.30	9.15
July .....	3.39	.99	3.59	.82	4.55	3.21	1.48	2.45	4.67	1.10	9.70
August .....	7.84	4.97	7.00	2.03	3.18	1.69	2.33	7.57	3.65	4.05	17.60
September ..	.28	2.95	.54	7.21	2.37	2.33	2.72	2.96	9.59	3.16	18.43
October ...	4.23	4.34	5.38	5.10	2.44	3.53	7.50	5.64	6.56	2.42	22.12
November ..	5.06	7.06	4.58	5.36	4.53	3.38	4.29	3.57	4.94	3.86	16.66
December ...	7.19	8.75	6.79	2.44	9.13	5.65	3.98	1.50	8.32	8.35	22.15
TOTALS ...	49.19	46.54	47.85	49.07	44.15	43.26	39.84	38.11	57.08	46.34	181.37

1913 House 40 ft high 25 pds W

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	52	4.54	Goodwick	3 1/2 mi	SSE NNW	Francorowan	3/4	
1916					N		2 mi	N
1918				3 1/2 mi	N		1 1/2 mi	N

RAINFALL at Fishguard (Longford Footback)County of PembrokeObserver J. C. Yorke, Esq.River Basin 4 - Cleddau.Rain Gauge, by Anglo-Jamaican

(1929)

An. A1. 47.92 7yrs 1916-23

Diameter ...	5											
Height .....	1.0						0.6	0.10		1.0		
Altitude ...	320											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 <del>1930</del>	1920-29 Totals
January ...	7.31	7.01	5.96	2.99	6.10	3.25	6.23	4.87	7.87	2.26	7.17	61.02
February ...	2.48	4.6	5.78	10.30	.57	6.78	4.26	3.25	3.51	1.82	.44	39.65
March .....	7.64	5.86	4.72	2.21	2.27	.90	.93	3.64	3.92	.99	3.04	36.12
April .....	6.52	1.26	3.74	3.79	3.34	1.88	2.71	1.97	1.29	.88	2.18	29.51
May .....	4.00	2.54	2.49	2.09	3.24	4.24	2.22	1.73	.66	3.84	2.09	29.14
June .....	2.68	.03	2.57	1.33	2.73	.00	2.03	2.66	4.44	1.87	1.58	21.92
July .....	6.33	3.11	5.65	4.72	4.58	3.63	4.60	3.62	2.48	2.48	3.18	44.38
August .....	4.48	7.58	5.12	4.12	2.72	3.70	4.17	5.47	3.05	4.16	4.11	49.68
September...	5.30	1.72	4.99	3.74	5.01	3.88	1.81	4.62	1.98	1.47	4.40 <del>4.40</del>	38.92
October .....	6.76	2.45	1.55	6.77	5.49	5.59	3.63	3.15	7.31	5.57	7.43	56.00
November...	5.47	4.33	2.65	5.03	3.69	3.44	9.54	6.17	6.45	11.41	4.48	62.66
December...	4.85	3.57	6.41	5.33	8.39	3.92	1.01	2.36	5.46	9.63	6.95	57.88
TOTALS...	63.82	99.2	51.88	52.42	49.13	41.16	43.19	43.51	48.42	46.38	47.05	526.88
	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.

1920 June 32' E of 50' W.

1925:- Shrubs 12 ft to 20 ft High 20 yds side only.

1928 Oceans Bay Pump Run 10 inches above soil, to be raised to 12 in on 1/1/29

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

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	52°	4.5.45	Goodwick	3 1/2 miles	N.	Manorover	1 1/2 miles	N.



RAINFALL at Highguard (Langton, Durban)County of Pembroke Observer J. C. Yorke Dec 20/1932River Basin H. Gledidan & c.

Type of Gauge .....

Annual Average 45.5 in. based on 21 years obs. un-weighted. Period of average 1881-1915 S. Ref. 676629/26  
47.92      7      "      "      1916-23

Diameter	5										
Height	10										
Altitude	320										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means Totals
January	4.60	6.79 5.90	6.27		37.32		51.60				54.98
February	4.10	0.2 3.26	3.41		26.28		28.08				33.81
March	1.39	2.42	2.68		18.62		26.77				25.95
April	2.47	2.59 #	0.96		19.22		22.81				25.24
May	3.22	5.02	1.84		12.60		28.69				22.68
June	2.00	1.96	3.22		17.96		24.04				25.14
July	4.81	3.98	1.44		27.56		26.90				37.79
August	3.41	1.51	1.61		17.79		37.80				24.32
September	3.76	3.43	2.67		21.42		36.71				31.28
October	2.41	8.00	6.70		34.34		42.76				51.48
November	11.35	3.51	1.12		39.65		44.30				55.63
December	2.82	5.13 #	1.72		33.82		49.58				42.49
TOTALS	46.34 D	45.20	37.64		306.58		420.04				471.76

Gauge taken over by daughter Mrs. S. N. Johns at Trenewydd, Goodwick,  
7 miles from Langton. N° 411/5.

1922-23 Adj. using Cardigan County School

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