

RAINFALL AT Sauntonfoot Castle

Lat.

Lon.

County of Pembrokeshire

Rain Gauge, by

Observer Herbert C Lewis Esq

Cleddau T - Lt.

Diameter ..							5				
Height							2 5				1. 11
Altitude ..							206	W			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..							6.21	2.38	2.26	1.63	
February ..							3.55	1.68	2.52	.35	
March							2.54	1.33	2.97	3.29	
April							1.77	3.61	2.34	2.41	
May							3.94	2.69	1.73	.94	
June							2.01	2.90	1.86	1.66	
July							1.38	1.16	3.21	2.68	
August							4.40	2.99	4.59	2.14	
September..							1.60	.85	1.92	3.09	
October....							7.55	7.18	2.90	5.05	
November..							4.15	3.21	2.17	1.64	
December ..							3.91	3.32	5.46	5.41	
TOTALS ..			c. 34.66	29.42	43.31	33.30	33.43		30.29		

1904 + 1905 from 1906 return Post 25 XI 08

1906 St Swithens Church 700 yards S 5

Sauntonfoot Station 1/2 mile W

Castle terrace 14 ft high 50 yards N

10 4118

RAINFALL at Saundersfoot / Haulfaste.

County of Pembroke

Observer ~~Herbert Lewis~~^{Hon. (11)} Lord Mervyns

River Basin Claddan & C 14

Cloddan & C 4
Rain Gauge, by NFTZ

An Av. 41.17" 24 yrs 1916-4

1912 Castle terrace 14 ft high 50 yds N

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51° 45' S	4° 40' W	Saundersfoot	1½ mi	W	St. Issells	700yds	SW

RAINFALL at Saunderfoot (Helen Castle)County of Pembroke Observer Lord de la Beche,River Basin 4 - Cledau. per 23 coresSnowdonia Rain Gauge, by 22.8.1922.
(127) An.A.J. 41-17

24 yrs 1916-41

Diameter ...	5"											1930. MAY-AUG.	1920-30 JULY-OCT.
Height	1.0	1.1											
Altitude ...	206												
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930		
January ...	4.52	4.00	5.08	2.36	3.96	2.69	6.23	5.32	8.34	2.12	6.65	61.27	
February ...	1.52	1.15	4.38	7.74	4.1	6.53	4.21	2.77	3.86	1.50	7.0	33.77	
March	4.28	2.77	4.05	1.20	2.27	0.91	6.5	3.77	4.46	1.85	2.92	28.13	
April.....	6.05	1.05	2.68	3.73	3.05	2.54	1.64	1.59	1.28	1.01	2.28	26.93	
May	3.11	1.83	1.65	2.70	3.79	3.92	2.09	1.85	1.06	3.43	1.80	37.23	
June	2.84	0.0	1.55	1.97	2.93	1.02	2.12	3.41	5.10	1.55	1.97	22.46	
July	5.79	2.49	5.01	4.07	5.46	2.26	4.13	4.12	2.05	2.18	3.49	41.05	
August	2.52	4.45	6.63	3.73	4.02	3.45	2.94	5.65	3.28	2.04	5.29	42.13	
September...	4.19	1.53	4.96	2.89	4.79	3.46	1.20	4.78	2.13	1.32	5.31	36.56	
October....	4.66	2.38	1.03	5.12	6.47	5.73	3.21	2.23	9.14	6.93	6.95	53.84	
November...	3.30	3.75	1.68	3.83	2.28	2.24	9.41	4.88	5.52	10.94	3.68	51.51	
December...	4.94	2.24	4.67	5.62	6.93	4.04	1.90	3.27	5.46	8.12	7.49	53.70	
TOTALS	117.74	26.76	111.37	43.96	46.38	37.81	38.73	43.64	51.68	41.99	48.53	468.58	
	D	D	D	D	D	D	D	D	D	D	D		

1921. Castle terrace 14 ft. 6 in. 500 yds. N.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	51°43' E	4°40' W	Saunderfoot	1/2 mile	W.	St. Nectans	700 yds.	S.W.

RAINFALL at Saundersfoot (St. Donat's Castle)County of PembrokeObserver Lord TrewhylRiver Basin H. Cleddau & c.Type of Gauge Standard

Annual Average 36.3 in. based on 12 years obs. unweighted. Period of average 1881-1915 Ref S

41-17

24

1916-41

f 303219/34

Diameter	5											
Height	10										18	
Altitude	206											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1931-40 Means (1931-35)	
January	3.91	4.61	3.29	3.76	1.27	6.10	4.36	4.26	6.40	5.79	44.35	
February	3.57	0.04	3.74	1.11	4.25	2.99	6.60	1.74	4.65	4.13	21.80	
March	2.03	1.78	2.12	3.28	1.01	3.32	2.82	.55	[2.30]	3.33	22.54	
April	2.64	3.84	1.83	2.68	4.22	2.97	2.69	.00	(3.51)	2.43	26.31	
May	3.83	3.68	2.04	1.48	1.37	1.34	2.73	3.68	0.87	.95	21.87	
June	3.24	1.63	1.82	1.65	3.97	2.97	1.64	3.28	1.63	.57	22.40	
July	4.63	3.33	1.76	1.10	1.04	6.52	2.59	4.31	3.94	2.47	26.69	
August	2.94	.56	1.72	4.30	1.09	1.04	.63	4.23	3.64	.19	20.84	
September	3.09	3.54	1.59	3.25	6.00	3.23	4.31	2.41	1.61	1.17	30.20	
October	1.27	7.56	7.41	3.98	7.08	1.62	5.26	5.51	1.75	5.05	66.49	
November	8.30	3.20	1.53	1.73	6.64	5.30	2.15	8.35	7.47	9.27	63.94	
December	1.85	2.95	2.30	8.20	3.68	4.37	4.25	4.23	3.90	4.23	39.96	
TOTALS	41.30	36.72	30.66	35.52	42.10	41.77	40.03	43.05	46.67	39.58	397.39	
	D	D	D	D	D	D	D	d	D	d	d	

1934. Castle terrace 14' high 50 yds N.

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	Parish Church.	Distance from gauge
1938			Saundersfoot	1/2 m	W.	St. Donat's	700 yds. S.W. 100

Station No. M 4118

41

RAINFALL at Llanbedr Port (Hearn Castle)

County of Pembrokeshire Observer hard weather

River Basin H - Cleddau &c.

Type of Gauge Snowdon

Annual Average 30.3 in. based on 19 years obs. un-weighted. Period of average 1881-1915 Ref. S

41.20 " 35 " 1916-1950

1916-1950

41.17 " 24 " 1916-41

File No. 303219/34

Diameter	5	1941	1942	1943	1944	1945	1946 1950	1947	1948	1949	1950	Means
Height	1	1	-	-	-	-	-	-	-	-	-	-
Altitude	206	-	-	-	-	-	-	-	-	-	-	-
Year												
January	4.43						1.39+		47.6			48.75
February	4.50						7.85		21.78			29.63
March	2.42						2.24		23.97			26.21
April	.80						2.05		18.29			20.34
May	2.69						1.68		27.95			29.63
June	.92						1.80		20.31			22.11
July	3.40						3.65+		24.96			28.61
August	3.72						7.35		30.99			35.34
September	.98						7.24		32.36			39.60
October	3.27						3.49		40.43			44.22
November	2.74						6.37		36.64			43.01
December	3.30						7.77		43.42			47.19
TOTALS	33.17						49.18		368.46			417.64

1941 Castle Terrace 14' high 50 yds N. Dominated, as reply to letter.

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 from gauge	Parish Church.	Distance from gauge
1941			Saundersfoot	1½ miles	W	St. Issells	100 yds S.W.