

# RAINFALL AT *Lostwithiel Lanwitham*

80

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of *Cornwall*  
Rain Gauge, by \_\_\_\_\_ Observer *Miss Foster*

*Fowey & S.E. Coast Streams - 2*

Diameter ....			10 □								
Height .....			1. -								
Altitude ....			80 T								
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....				5.29	4.50	3.37	6.39	4.06	2.92	2.22	
February ....				7.13	6.96	4.81	2.13	.94	1.10	3.17	
March .....				1.54	4.24	1.99	4.32	2.23	5.75	5.17	
April .....				1.95	2.32	4.19	3.08	1.23	1.79	2.24	
May .....				3.11	1.52	3.38	3.31	1.79	1.67	3.63	
June .....				3.38	1.25	2.35	.86	.09	4.12	.66	
July .....			# 5.03	5.04	3.39	.52	4.07	1.36	6.75	3.54	
August .....			4.83	1.41	1.94	2.01	3.50	1.31	3.54	3.62	
September ....			4.31	6.36	2.79	8.33	3.75	4.09	1.35	1.70	
October ....			5.68	3.69	2.23	8.04	7.42	5.42	2.39	6.15	
November ....			6.89	6.28	3.03	4.71	3.94	4.99	7.89	3.06	
December ....			7.44	1.24	4.77	2.89	6.76	4.20	4.13	2.90	
TOTALS ....				46.42	38.89	46.79	40.53	31.71	43.40	38.06	

Observations before July 1882 irregular -

*Lostwithiel Church 796 yards NW.*

*Trees 20ft high 33ft N.*

# RAINFALL AT *Lostwithiel Lanwithan*

Lat. N  $50^{\circ} 20'$

Lon. W  $4^{\circ} 33'$

County of *Corwall*

Rain Gauge, by

Observer

*Mrs Foster*

*Lower & S.E. Coast Streams - 2*

Diameter ....	10 $\square$								12 $\square$	10 $\square$	
Height .....	1 0								0 10	1 0	
Altitude ....	80										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....	6.28	4.01	2.51	3.16	5.66	6.86	1.34	4.30	.78	6.68	4.158
February ....	1.48	.14	4.04	6.11	2.47	.07	.57	4.63	1.45	6.49	2.445
March .....	2.07	3.09	1.27	.12	2.31	3.52	3.64	4.87	1.24	1.32	2.245
April .....	2.63	2.24	1.62	.15	3.54	2.11	.72	5.46	2.02	3.95	2.444
May .....	3.51	3.84	1.69	.87	3.00	.20	.01	1.06	3.68	2.27	2.013
June .....	3.56	3.18	1.73	1.07	2.15	2.30	1.11	1.98	2.01	1.50	2.057
July .....	5.59	2.79	2.26	4.40	4.40	4.46	3.03	1.55	.98	1.57	2.103
August .....	3.48	8.84	5.11	2.07	3.20	2.84	2.16	5.73	4.78	1.56	2.977
September....	1.93	3.35	2.68	2.76	2.69	.54	6.03	5.08	1.31	2.71	2.908
October .....	3.34	8.04	6.14	4.09	5.15	4.79	5.20	1.67	6.62	3.92	4.896
November....	5.91	5.31	4.21	3.31	8.82	6.29	1.39	2.94	3.64	3.58	4.540
December ....	5.30	5.43	2.45	5.76	4.21	6.93	10.26	7.75	5.24	4.33	5.766
TOTALS . . .	45.08	50.26	35.71	33.87	47.60	40.91	35.46	47.02	33.75	39.88	40.954

# RAINFALL AT *Lostwithiel Lanwitham*

Lat. *53.21 N*

Lon. *10.38 W*

County of *Cornwall*

Rain Gauge, by

Observer

*Mrs Foster*

*Fowey & L. P. Coast Streams - 2*

Diameter ..	100		6							5	
Height ....	1.0										
Altitude ..	80										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	8.13	3.77	2.80	5.10	7.29	2.95	8.27	1.76	1.64	2.52	4.423
February ..	7.63	1.93	2.29	2.18	9.47	1.50	6.04	2.49	3.15	.58	3.726
March ....	2.68	3.94	2.86	5.95	2.78	6.49	1.17	1.17	6.12	5.33	3.849
April .....	2.49	5.61	2.62	2.27	1.47	4.19	1.27	6.36	2.85	2.38	3.151
May .....	2.27	1.21	1.74	3.83	4.56	.84	4.06	3.40	2.11	1.03	2.505
June .....	3.94	2.13	4.17	1.17	1.66	2.65	1.33	2.70	.52	3.49	2.376
July .....	.99	1.54	3.37	5.23	5.55	1.27	1.86	2.59	2.86	3.26	2.852
August ....	2.91	2.69	2.08	5.62	3.22	5.57	2.94	2.22	5.36	1.97	3.458
September..	2.14	4.02	3.24	4.77	3.78	1.56	1.35	1.52	3.26	1.33	2.697
October ....	3.55	3.31	4.51	12.32	2.41	2.27	6.51	7.67	2.80	8.67	5.402
November..	6.96	1.09	8.08	3.56	3.12	7.78	3.69	5.34	1.62	1.55	4.279
December ..	7.02	7.74	4.47	8.13	4.60	1.85	4.15	6.17	4.64	6.89	5.566
TOTALS ..	50.71	38.98	42.23	60.13	49.91	38.92	42.64	43.39	36.93	39.00	41.284

1903 *Lostwithiel Station*  $\frac{1}{2}$  m N.W.

*Hub*

+ Inspected



RAINFALL at Loshwithick LanwihanCounty of CornwallObserver Miss FosterRiver Basin Towen + S.E. Coast Stream 2

Rain Gauge, by \_\_\_\_\_

An. An. 1916-50

10 yrs.

1916-25 46.45"

Diameter ...	5										
Height .....	1.0										
Altitude ...	80										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	5.25	1.57	5.14	8.78	1.79	5.43	1.90	2.91	5.45	7.01	
February ...	6.51	2.92	4.47	1.66	6.07	8.13	7.24	1.99	3.61	7.07	
March .....	1.06	4.26	6.67	5.04	7.03	1.00	5.07	5.42	2.53	5.64	
April .....	2.45	1.94	.37	5.45	2.14	1.55	2.24	1.84	1.95	3.38	
May .....	3.04	1.09	2.27	4.23	1.73	3.11	1.58	2.50	.78	2.28	
June .....	2.37	3.70	6.90	1.85	1.84	2.81	2.26	4.38	1.47	.75	
July .....	4.47	1.18	4.06	.58	6.74	5.17	1.82	1.85	4.57	.53	
August .....	6.04	2.45	10.77	.48	2.71	1.59	5.62	6.75	2.81	3.55	
September ..	.30	2.64	1.17	3.94	3.80	1.89	2.49	2.14	8.26	1.76	
October ...	7.30	5.03	5.53	4.60	3.22	7.95	8.41	6.32	4.03	1.56	
November ..	7.29	6.52	4.09	6.09	4.98	3.31	8.69	2.52	4.60	5.40	
December ...	8.68	11.33	6.60	3.57	11.55	9.35	4.99	1.68	7.71	8.06	
TOTALS ...	54.76	44.63	58.04	46.27	53.90	51.29	52.31	40.30	47.77	46.99	

1919 Trees 20ft high 15 ft n.w.

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	50° 20'	40° 38' W	Loshwithick	1/2 mile	N.W.	Loshwithick	3/4 mi	n.w.

RAINFALL at *Losforthuil (Zanwilhan)*

County of Cornwall

Observer Miss Foster Dec 2 1928  
 Readings made by Mrs. Nichols (neighbor)

River Basin 2

Cu. Celanese Rain Gauge, by A.C.N. Stores.  
good condition. 5"x5"x5"

An. Av. 41.65" 1916-25 10 yrs.

Inner can 2 1/2" capacity Broken glass piece with a spire Camden

Diameter ...	5											
Height .....	1.0											
Altitude ...	80			100	>100							
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.	
January ...	7.52	4.88	6.83	3.78	6.95	4.96	7.38	6.92	7.85			
February ...	1.05	.43	5.00	8.61	2.08	6.59	3.18	3.27	4.52			
March .....	4.54	3.56	4.07	2.48	2.71	.99	.70	4.49	6.96			
April .....	4.86	.99	4.58	4.27	3.68	3.10	2.21	2.63	2.02			
May .....	2.39	2.77	1.95	2.28	4.16	4.81	1.86	.66	1.53			
June .....	2.72	.21	1.44	.46	3.68	.01	4.06	3.17	2.44			
July .....	5.54	1.22	4.98	.83	6.00	3.23	1.64	3.91	1.44			
August .....	1.32	2.62	3.19	2.39	4.25	4.59	1.73	7.80	2.32	#		
September...	3.54	1.30	4.07	3.07	4.02	4.17	.69	7.43		f 778494/27		
October .....	7.22	1.04	1.58	6.26	8.58	4.52	2.84	2.84				
November...	2.99	5.80	3.35	4.57	4.91	5.18	8.78	5.00				
December...	6.10	2.69	7.63	5.38	7.37	6.08	1.13	4.78				
TOTALS...	49.79	27.51	48.67	44.38	58.39	48.23	36.20	52.90	imp.			

1919. 2400 20ft. hgt. 15ft. N.W.

1922 knots 5 ft. 6-9 ft away. Angle  $40^\circ$

1920. 340s 30-40 ft. 12 yds. off. N.W.

Inspected 15-10-12. Est. problem. Range on turf in a closed garden sloping  
1 in 20 down to West, rather sheltered, but no better site available.  
New glen believed to be 5% in excess (Detailed reasons on inspection sheet)

1926 not printed, Cow.

1927 - do -

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

No. of Maps

Reference No.

Date.	Lat. N.	Long. W 1921	Railway Station.	Distance Direction from gauge 1921	Parish Church.	Distance Direction from gauge
1920	55° 20'	40° 38'	Liskeathel	1 1/4 mile N.W.	Liskeathel	1/2 mile N.W.