

RAINFALL AT Wadebridge, St Kew

Lat. _____

Lon. _____

County of Cornwall

Rain Gauge, by _____

Observer Major W. G. Baddan

Gauged by N. W. Lloyd-Streame

Diameter ...									5		
Height									10		
Altitude ...									210	110	
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...										2.49	
February74	
March										4.04	
April										2.27	
May										1.45	
June										3.21	
July										2.94	
August										1.46	
September ..										1.57	
October ...									1.75	5.46	
November ..										1.77	
December ...									4.06	5.29	
TOTALS ...										32.69	

1990 Corrected for wrong day

St Kew Church 100 yards S

" Station 1 Mile S

RAINFALL at Wadebridge St New Skisdon 1919

County of Cornwall

Observer Major W. T. Braddon

River Basin Camel + NW Coast Streams

Mrs. Braddon

Rain Gauge, by

An. Av. 1916-50 43.44 " 1917-36

Diameter ...	5										
Height	1 0										
Altitude ...	110 T 100										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	5.06	1.97	4.31	6.84				2.00	5.03	6.86	
February ...	6.10	2.34	3.73	1.48				1.54	2.37	4.10	
March	1.08	2.94	5.31	5.50				3.80	2.05	4.69	
April	2.82	2.77	.46	4.08				1.89	1.46	3.38	
May	3.11	1.77	1.70	3.85				2.40	1.33	2.33	
June	2.09	2.64	7.15	1.70				4.65	1.32	1.06	
July	2.72	1.05	4.29	.68				2.07	4.06	.80	
August	3.33	2.10	9.28	.70				5.55	4.14	2.72	
September ..	.15	2.33	.99	3.00				1.22	8.36	2.86	
October ...	6.63	4.06	4.84	4.58				5.66	3.58	1.48	
November ..		5.10	3.59	5.60				3.14	4.42	4.79	
December ...		10.05	6.74	4.43				1.85	7.73	7.43	
TOTALS ...		39.05	52.39	41.94	N.R.			35.77	45.85	42.20	

1913 "Quite Open"

1917-18 was 4.6.20 S.E. 51.22

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1919	50°33'2"	4°48'W	St New	1 m	SW SE	St New	200 100 yds	E

RAINFALL at St. New (Shiden)County of EssexObserver W. P. BiddonRiver Basin 1Rain Gauge, by

An. Av. 1916-50 43.44" 1917-36

Diameter ...	5"										
Height	1.0										
Altitude ...	100										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	6.43	4.23	4.64	3.19	6.52	4.19	6.67	7.26	6.97	2.89	7.90
February ...	1.34	3.6	4.48	8.93	2.01	6.92	3.17	3.30	3.86	2.00	2.05
March	4.27	3.79	3.60	1.65	2.41	1.03	.82	4.34	5.59	.52	3.57
April	5.61	1.22	3.89	3.28	3.62	3.89	2.10	2.56	1.85	.82	4.18
May	2.10	1.94	1.57	2.68	2.85	4.75	1.46	1.14	1.38	4.68	2.40
June	2.21	.09	1.75	1.06	2.21	.00	3.07	3.33	2.24	2.60	1.17
July	5.28	1.58	4.27	1.45	4.78	3.33	2.62	2.93	1.89	2.22	2.55
August	2.04	3.17	3.17	2.65	4.71	4.29	2.54	3.42	2.97	3.44	4.79
September...	3.36	1.31	3.12	4.07	4.49	3.42	.97	7.90	1.98	.54	4.61
October	6.72	1.09	1.24	7.22	6.75	4.90	2.99	2.44	6.86	8.85	6.19
November...	3.61	3.76	2.96	4.52	3.79	3.65	7.74	4.63	5.15	12.17	5.78
December...	3.64	3.10	6.87	5.01	6.50	5.79	1.83	3.73	6.34	9.77	4.61
TOTALS...	46.61	25.64	41.56	45.71	50.64	46.16	35.98	46.98	47.08	50.50	49.80

1923. Garden

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	Parish Church.	Distance from gauge	Direction from gauge
1920	55° 33' 1/2"	4° 48' W.	St. New & Liphary	1 1/2		St. New.	200 yds.	E.

1889.
31RAINFALL at St. Kew (Skisdon)County of CornwallObserver Mrs. Braddon, dist. II:37River Basin Camel & NW Coast Streams - 1.

Type of Gauge

*

Annual Average 40.2 in. based on 17 years obs. un-weighted. Period of average 1881-1915 Ref 8
43.44 19 1917-36 108236/31

Diameter	5.										
Height	1. 0.										
Altitude	100.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	4.48	4.51	2.62	4.50	1.68	6.92	2.37				
February	3.87	.07	3.67	.38	4.86	6.26	6.03				
March	3.61	2.95	3.43	3.41	1.49	4.56	6.21				
April	2.11	2.66	2.19	3.57	5.60	2.21	2.85				
May	3.41	2.01	2.17	1.73	2.34	.86					
June	3.17	1.93	2.50	1.87	3.81	1.51					
July	2.47	2.78	2.85	.54	1.00	8.85					
August	5.38	1.26	2.23	4.86	2.57	.71					
September	2.83	5.71	1.94	3.64	4.96	3.29					
October	1.23	9.92	5.89	4.12	6.58	2.02					
November	7.93	3.38	1.86	2.16	6.80	6.32					
December	2.63	3.63	1.59	9.86	5.00	5.50					
TOTALS	49.12	43.81	33.94	40.64	46.69	49.31	49.31				

Letter 4.28.63 says evidence is correct.

* Mr Cornish considers this average about 2 ins too low and the annual totals from 1921 to date fit the 2 maps very well. A new average was worked up for period 1931-6 using Hallow (Lodellby) as ratio station - the value obtained of 41.4 ins was not used (see temp and in file)

v11/38

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	Direction from gauge