

RAINFALL AT Wadebridge, St. Kew

Lat.

Lon.

County of Cornwall

Rain Gauge, by

Observer Major Reddon
w.c.Gannel & N. W. Coast Streams ... 1.

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
November ..											5.46
December ...											1.77
TOTALS ...											4.06
											5.29
											3269

1900 Corrected for wrong day
 St. Kew Church 100 yards S
 - - Station 1 mile S

RAINFALL at Wadebridge St Kew Skidom 1919

County of Cornwall Observer Major W.C. Braddon
 River Basin Camel & NW Coast streams Mrs. Braddon
 Rain Gauge, by

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

Diameter ...	5	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
Height	10											
Altitude ...	110 T	100										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919		
January ...	5.06	1.97	4.31	6.84				2.00	5.03	6.66		
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	3.35				2.40	1.33	2.33		
June	2.09	2.64	7.15	1.70				4.65	1.32	1.06		
July	2.72	1.08	4.29	.68				2.07	4.06	.80		
August	3.33	2.10	9.28	.70				5.55	4.14	2.72		
September ..	1.15	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	M.R.			35.77	45.85	42.20		
		39.05	52.39	41.94	M.R.			35.77	45.85	42.20		

1913 "Quite Open"

1917-18 med 4.6.20 5.22. XI.22

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1919	50°33' N	4°48' W	St Kew	1 M	S 67° SE	St Kew	200 Jds	E

RAINFALL at St. Kever (St. Kever)

County of Cornwall,

Observer Mr. Staddon.

River Basin /

Rain Gauge, by

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

Diameter ...	5"										¹⁹¹⁶⁻¹⁹¹⁷ MEANS.
Height	1.0										
Altitude ...	100										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	
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 April.....	4.29	3.79	3.60	1.65	2.41	1.03	.82	4.34	5.59	.52	3.57
May	5.61	1.22	3.89	3.28	3.62	3.89	2.10	2.66	1.85	.82	4.18
June	2.10	1.94	1.57	2.68	2.85	4.75	1.46	1.14	1.38	4.68	2.40
July	2.21	.09	1.75	1.06	2.21	.00	3.07	3.33	2.24	2.60	1.17
August	5.28	1.58	4.27	1.43	4.78	3.33	2.62	2.93	1.89	2.22	2.55
September...	2.04	3.17	3.17	2.63	4.71	4.29	2.54	3.42	2.97	3.44	4.79
October....	3.36	1.31	3.12	4.07	4.49	3.12	.97	7.90	1.98	.54	4.61
November...	6.72	1.09	1.24	7.22	6.75	4.90	2.99	2.44	6.86	8.85	6.19
December...	3.61	3.76	2.96	4.52	3.79	3.65	7.74	4.63	5.15	12.17	5.78
TOTALS...	46.61	25.62	41.56	45.71	50.64	46.16	35.98	46.93	47.08	50.50	49.80

1923. Borden

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

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1920.	50°33' N	4°18' W	St. Kever-in-Penwith	14		St. Kever.	200 yds. E.

RAINFALL at St Kew (Skredon).

County of Cornwall.

Observer Mrs. Braddon, died II.37

River Basin Camel & N.W. Coast Streams - 1.

Type of Gauge.....

Annual Average 40.3 in. based on 17 years obs. un-weighted. Period of average 1891- 1915.

Ref. S.

43.44

19

1917-36

108286/31

Diameter	5.										
Height	1.0.										
Altitude	100.										
Year	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	Means
January	4.48	4.51	3.62	4.50	1.68	6.92	8.37				
February	3.87	.07	3.67	3.38	4.86	6.26	6.03				
March	3.61	2.95	3.43	3.41	1.49	4.56	6.41				
April	2.11	2.66	2.19	3.57	5.60	2.21	2.85				
May	3.41	4.01	2.17	1.73	2.34	.86					
June	3.17	1.93	2.50	1.87	3.81	1.51					
July	8.47	3.78	2.85	.54	1.00	8.86					
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	5.60					
TOTALS	49.12	43.81	33.94	40.64	46.69	49.31					
	D.	D.	D.	D.	D.	D.					

Letter 4.28.63 says gauge is closed.

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

vii/38

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series	No. of Map.....	Reference No.....
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Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.