

RAINFALL at

St. Eval /Bude/ 1950

41

County of Cornwall

Observer Meteorological Office

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

Type of Gauge

Annual Average ... in. based on ... years obs. un-weighted. Period of average ... Ref.

File No.

Diameter ...		5		383	670						
Height ...		510			3						
Altitude ...		345									
Year ...	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.36	5.30	2.74	3.18	3.54	4.74	9.16	1.39	1.72		
February	3.35	1.64	1.03	3.12	3.64	1.82	1.38	1.27	7.70		
March	2.57	.82	.15	1.15	2.55	6.72	1.93	1.39	1.87		
April	1.71	1.04	2.06	.87	2.25	2.31	2.18	2.13	2.43		
May	4.98	3.42	.63	3.62	4.65	3.56	8.41	3.42	2.73		
June	.37	1.31	3.05	3.81	3.52	3.28	2.16	.50	1.41		
July	2.32	5.24	3.00	5.40	2.80	2.62	2.06	2.79	3.57		
August	2.29	2.77	2.95	1.39	5.71	1.09	2.62	1.77	6.89		
September	3.26	5.67	3.18	2.25	4.96	1.84	1.91	2.72	5.99		
October	2.55	3.04	4.43	3.11	3.79	2.13	6.08	2.27	1.87		
November	.91	2.83	7.30	1.34	4.71	3.81	2.40	4.32	6.22		
December	4.79	2.84	3.08	6.84	5.16	3.40	6.33	2.75	3.78		
TOTALS ...	30.46	36.58	33.60	36.08	47.28	36.72	38.62	31.72	46.18		
	D	D	D	D	D	D	D	D	D		

1946. Stevenson Screen 5' high 12° 29'. Nephoscope 10' high 33° 22'. Flagpole 20' high 45° 05'. Searchlight 6' high 51° 14'.

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

Reference No. 10-583681

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.	Direction
1946			St. Columb Rd.	5½ m.	S.S.E.	St. Eval	1 m.	N.W.

Station No. 1883/5

RAINFALL at St. Eval Airfield MET. OFFICE (HWR)

County of Cornwall

Observer Meteorological Office

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

Type of Gauge (HA)

Annual Average..... in. based on..... years obs. un-weighted. Period of average..... Ref.....

File No.....

Diameter	5"		383	670							
Height	1' 0"				3						
Altitude	345'				51						
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	4.84	3.28	.95	2.45	6.50						
February	3.26	1.20	1.33	4.57	3.76						
March	4.46	3.15	.91	3.25	1.24						
April	2.91	2.89	2.88	.67	1.13						
May	3.04	2.59	2.01	2.76	2.93						
June	4.43	1.17	2.08	3.13	2.93						
July87	1.17	4.12	3.80	.05						
August	4.41	3.07	1.96	2.23	.21						
September	3.06	5.51	3.12	4.12	1.78						
October	2.23	3.93	2.72	3.07	3.40						
November	5.02	4.72	1.78	6.16	2.78						
December	3.96	3.18	1.23	3.34	6.04						
TOTALS	38.49	35.86	25.09	39.55	2293 Gnc NP.	3175					
	D	D	D	D							

1955. Terminated, Oct.

1956. Station moved to St. Mawgan Airfield (1883/2) & 1976 Re-named retro.

Jan-Oct 1956 on Climat form for St. Eval.

00034

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 10-881681

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
				C 1943 ✓	