

Station No. 4295/17/18RAINFALL at WHITLAND

41

County of CARMARTHEN Observer WILTS. UNITED D.A. 6165River Basin 2 - TONY & CType of Gauge STANDARD

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

File No. E 6796/17

Diameter				506	478		5"				
Height					1		1' 0"	X			
Altitude					41		62'	60'			
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January							8.32	12.33	2.07	1.86	
February							3.08	2.60	2.54	10.70	
March							10.48	1.72	2.17	4.53	
April							3.98	3.70	3.51	2.70	
May							3.08	3.93	3.34	2.86	
June							100	4.01	.48	1.93	
July							100	3.19	3.06	4.60	
August							100	6.54	3.89	10.15	
September							2.58	4.98	2.23	8.16	
October							1.17	4.08	11.11	5.24	
November							5.33	4.45	7.30	6.92	
December							3.96	8.97	5.20	5.67	
TOTALS							100 imp	60.50	46.40	65.32	

1947 Railway 3' high 5 5

1947 n.p. imp.

1948 Railway slopes from ground level to a max. height of 2 ft, 3 ft E and S.E.

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.
1947			WHITLAND	400 yds	W.	WHITLAND	500 yds	S.
1948			Whitland	200 yds	W.	Whitland	400 yds	S.

BRITISH RAINFALL ORGANIZATION

Air Ministry, Meteorological Office

Station No. 4095/718

RAINFALL at Whitland

County of Carmarthenshire

Observer W. J. White, Limited Davies

River Basin 2 - Lough R.

Type of Gauge Standard

Annual Average 51.52 in. based on 10 years obs. un-weighted. Period of average 1946-57. Ref. 5

File No. E6796/47

Diameter ...	5"				5.6	4.8					
Height ...	1'0"					1					
Altitude ...	60'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	7.22	6.63	1.66	4.44	4.92	5.85	4.78	5.56		7.11	
February ...	5.62	1.30	3.30	6.75	3.33	0.86	4.70	5.15		6.37	
March ...	5.61	4.02	2.88	6.67	3.74	1.59	5.90	1.23		2.60	
April ...	3.03	4.54	2.66	0.89	3.23	1.01	0.26	1.12		4.84	
May ...	3.30	5.44	4.27	3.92	4.11	1.30	4.26	5.03		2.43	
June ...	1.39	3.20	2.85	3.64	4.84	2.93	4.86	5.24		2.56	
July ...	1.29	1.68	4.63	3.54	0.39	3.75	4.40	6.20		5.45	
August ...	6.42	5.91	3.51	4.88	1.17	5.46	2.40	6.25		4.61	
September ...	6.26	3.34	5.95	5.94	2.37	4.92	8.74	10.61		6.13	
October ...	1.60	6.62	4.80	8.06	3.41	2.07	4.70	5.28		10.12	
November ...	8.73	3.87	5.90	11.90	5.46	2.33	2.48	3.38		12.31	
December ...	5.70	4.47	2.07	5.83	7.47	7.23	4.65	4.65		6.65	
TOTALS ...	56.17	51.07	44.48	65.45	44.46	37.30	52.23	57.70	N.R.	71.18	

1951 Rocky. 2' High. 3' sloping from ground to Max. Ht.. S + S.E.
 1957 Imp. McKame 4/57 Satisfactory. Local building but do not q/s.

Position of Station on Ordnance One-Inch map: No. of Map _____ National Grid Reference SN(22)20164

Date	Lat. N.	Long.	Railway Station	Distance Direction from gauge	Parish Church	Distance Direction from gauge
1951			<u>Whitland.</u>	<u>200^x W.</u>	<u>Whitland.</u>	<u>400^x S.</u>

Summary of Earlier Records from 10-year Sheets:

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
				<u>C1977</u> <u>1947 map, 18-7 d</u> <u>1250 Blank</u>	

FRB/M.036