

RAINFALL at Langunillo

County of Radnor  
River Basin 1 - Wye  
Type of Gauge M.O.

Observer D. Brickley Esq.  
1941 Mrs D. Brickley.

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

A201870/41 467239/35

Diameter .....											
Height .....											
Altitude .....											
Year .....	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January .....									8.11	(3.24)	
February .....									4.05	3.23	
March .....									2.95	3.30	
April .....									3.97	3.49	
May .....									1.70	2.63	
June .....									3.56	.82	
July .....									8.42	(5.00)	
August .....									1.46	.82	
September .....									.56	(2.26)	
October .....									3.69	(5.70)	
November .....									7.65	(11.10)	
December .....									(3.00)	(3.38)	
TOTALS .....									(49.12)	(44.97)	

1939 Wire fence 3' high 3' N.W. Cottage 25' high 50' W  
Gauge readers cottage 150' W. 35' high. Apple tree 2 1/4' N.W. 15' high.  
1940 np too much estimation

\* Per R. Wye Catchment Board, By courtesy of the local county council.

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.
1939			Langunillo	1 1/2 mi	N	Langunillo	100 yds	S.E.

Station No.

42416 M

RAINFALL at Mangunalla

41

County of Radnor

Observer Mr. D. Driskley

River Basin 1-Wye

H. Kendrick (May 1942)

Type of Gauge M.O.

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

Ref. Wye 2510/105 2925/105

File No.

A 2018-5

Diameter	5			41	766						
Height	0				1						
Altitude	76.10'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.11	(4.14)	8.71	4.33	3.59	5.10	4.44	11.63	1.76	1.07	
February	2.93	(6.66)	3.40	1.28	4.54	6.81	3.69	2.60	2.06	8.28	
March	(2.87)	(2.67)	0.97	0.31	1.59	1.21	8.55	2.19	1.98	1.87	
April	1.23	(2.75)	1.34	1.65	1.93	1.84	4.44	3.22	3.34	2.96	
May	(3.00)	(5.79)	3.79	1.78	3.51	2.94	3.13	3.23	3.33	1.24	
June	2.01	0.67	3.38	1.95	4.66	3.98	2.06	3.60	0.70	1.76	
July	(2.21)	2.95	2.21	1.96	2.57	1.85	2.27	1.48	1.09	3.95	
August	(4.50)	3.18	3.47	3.06	4.45	5.60	0.30	4.14	1.98	5.04	
September	1.34	3.03	4.38	3.74	2.94	6.79	2.42	2.92	3.19	5.94	
October	2.20	3.64	5.90	6.13	5.46	1.78	0.63	2.87	5.94	2.16	
November	2.60	0.88	4.06	5.92	0.61	8.93	4.77	1.74	5.95	5.94	
December	2.60	5.21	2.59	4.51	5.67	3.79	3.64	9.05	4.92	2.68	
TOTALS	(30.60)	35.57	44.20	36.62	41.52	50.62	40.54	48.67	36.34	43.33	
	np	np	d	d	d	d	d	d	d	d	

1260.4 - 1600.4

1941 up too many adj.

1942 up too many adjustments.

1947 high?

1950 No daily readings for August.

Rer R. Wye Catchment Board<sup>xx</sup> By courtesy of the Local County CouncilPosition 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

BRITISH RAINFALL ORGANIZATION

Station No.

42416 m

51

RAINFALL at ManquilloCounty of RadnorshireObserver H. Kendrick, Esq.River Basin 1-WyeType of Gauge H.O. Mk I transpirationAnnual Average 43.08 in, based on 15 years obs. un-weighted. Period of average 1916-1950 Ref 5File No. E 3170/45 x E 3170/52  
ER0054/56

Diameter ...	5"				471	766					
Height ...	1'0"					1					
Altitude ...	776'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	4.19	5.26	0.88	2.64	3.60	5.76	3.89	3.78	6.40	7.28	
February ...	5.71	1.09	2.09	3.71	2.37	0.40	4.24	7.39	0.37	4.84	
March ...	5.04	2.16	3.43	3.59	4.21	2.28	3.46	1.76	4.20	3.17	
April ...	3.84	2.19	3.52	0.99	2.09	1.69	0.55	1.04	4.13	3.69	
May ...	2.95	3.65	2.40	3.38	6.05	0.99	2.22	3.83	4.56	1.64	
June ...	1.12	2.43	1.35	5.56	5.72	2.45	1.50	4.17	2.91	2.01	
July ...	3.11	1.74	4.05	3.17	1.43	6.08	3.11	5.94	2.93	4.20	
August ...	(4.80)	5.30	3.05	6.02	1.54	4.35	(5.50)	3.42	1.15	3.78	
September ...	3.25	3.82	4.80	4.32	1.53	5.09	6.81	6.66	0.11	3.78	
October ...	1.19	5.67	3.23	5.85	2.78	2.29	2.90	5.77	4.69	8.64	
November ...	10.99	3.37	3.50	11.42	4.23	1.92	3.98	3.03	6.98	9.98	
December ...	4.33	4.64	1.80	4.75	3.65	5.08	3.65	5.35	10.58	6.00	
TOTALS ...	50.52	41.32	34.10	55.40	39.20	38.38	41.81	52.14	48.86	59.01	
	d	d	d	d	d	d	d	d	d	d	

Inspected August 1956 Mr. Dedes. Gauge read 1.32 at 05 hrs NW 55° Bangl of line 45° W.

Recommend.

1957 Aug Est. in M036. 5.50

00204

00204

\* Per R. Wye &amp; Bd.

Position of Station on Ordnance One-Inch map :

No. of Map 128

National Grid Reference 22/211 712

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction 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 1939 d 1940 N.P.	1941-42 - N.P. 1942-49 d 1950 d	