

RAINFALL AT Portlaw Mayfield Rectory

Lat..... Long..... County of Waterford.....

..... Rain Gauge, by..... Observer A. B. Price Esq.

Sun - 3.



Diameter	2										
Height	25							20			
Altitude	50										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January	5.21	4.87	7.22	8.39	2.31	8.63	2.35	5.22	2.35	4.75	5.130
February	3.85	3.92	5.70	3.03	3.28	1.80	6.09	1.44	3.10	5.16	3.737
March	3.57	1.93	4.42	3.65	1.69	1.09	3.81	2.65	1.42	1.64	2.487
April	70	4.41	3.27	1.44	1.97	1.91	2.89	6.36	4.00	3.05	2.900
May	3.17	1.09	5.4	1.90	72	1.79	76	4.42	4.93	1.70	2.102
June	1.02	2.99	2.94	1.23	1.96	2.35	1.20	2.92	3.48	5.70	2.579
July	7.53	6.06	2.76	3.63	2.24	2.84	1.49	2.19	1.55	2.24	2.533
August	1.54	2.93	4.42	6.93	2.84	2.12	3.41	(7.12)	1.87	4.24	3.742
September	2.38	3.89	4.07	3.29	2.86	6.30	5.67	3.91	2.19	3.92	3.848
October	75.91	4.43	3.46	2.69	6.75	10.07	6.00	5.48	2.95	6.41	4.838
November	2.41	3.78	6.02	2.19	5.14	4.32	5.15	5.92	3.9	3.9	3.571
December	2.11	4.19	10.78	8.7	4.21	2.25	8.83	4.43	1.65	2.28	4.160
TOTALS	32.40	44.49	55.60	39.24	35.97	44.47	47.65	(52.06)	28.88	35.71	41.647

C C C

G: supposed to be slightly sheltered by the Mill in one direction and trees in another.

RAINFALL AT Portlaoe-Mayfield

Lat. Lon. County of Waterford

Rain Gauge, by

Observer J. Anderson, Esq.

Since - 3.

Diameter	5										
Height	4.0										
Altitude	70										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	1.51	1.99	3.51	7.92	6.03	4.80	2.57	5.57	4.49	3.70	4.209
February	4.54	5.74	4.59	8.44	8.51	7.22	3.91	1.08	.80	1.96	4.679
March	4.91	4.09	1.87	1.87	5.72	4.45	4.57	1.99	2.97	1.29	3.373
April	4.06	2.21	5.15	3.06	1.78	4.94	3.04	1.92	2.59	2.20	3.095
May	1.18	2.14	3.63	1.94	2.23	2.67	4.67	1.12	2.83	4.65	2.706
June	1.61	4.60	3.01	1.74	.55	1.29	94	1.41	6.76	1.52	2.333
July	7.21	2.17	7.3	4.56	2.33	1.42	14.76	1.88	5.96	1.28	3.888
August	1.54	4.86	4.30	3.63	.94	5.21	2.96	2.60	3.74	6.48	3.626
September	3.38	3.20	2.27	5.08	2.49	5.29	5.00	1.98	.90	.81	3.040
October	4.54	5.05	5.78	3.02	1.62	4.33	6.89	2.38	3.31	4.81	4.173
November	5.78	5.96	3.73	4.84	3.52	3.01	2.61	2.67	5.87	2.24	3.993
December	3.69	5.50	4.42	1.10	3.74	1.54	5.78	3.06	8.72	4.41	4.193
TOTALS	43.95	47.51	50.47	46.90	39.46	46.17	47.67	26.66	48.94	35.35	43.308

RAINFALL AT Portlaoise-Mayfield

Lat.

Lon.

County of Waterford

Rain Gauge, by

Observer

Sum - 3.

J. Anderson Esq

Diameter	5										
Height	40										
Altitude	70										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	5.28	2.53	2.51	5.22	5.16	5.83	1.56	3.49	3.72	6.69	4.199
February	3.09	.36	4.19	4.33	2.48	1.84	2.42	3.06	1.41	4.66	2.773
March	4.10	1.31	1.14	.46	1.52	3.62	2.39	6.05	.33	1.99	2.291
April.....	1.01	2.88	.90	.67	6.12	3.02	.44	6.04	5.25	2.79	2.906
May	4.00	3.97	4.01	2.55	2.22	.74	.02	2.09	1.80	3.62	2.502
June	3.07	3.21	2.14	1.62	2.65	3.61	2.33	3.38	3.64	2.21	2.786
July	2.37	2.24	4.48	3.92	4.07	4.43	4.50	2.20	1.13	3.57	3.285
August	2.19	5.81	5.77	4.96	3.13	5.72	1.13	7.11	4.67	2.03	4.302
September.....	2.33	3.16	3.19	1.01	.96	1.25	6.12	3.27	3.70	1.13	2.612
October.....	1.43	6.67	3.12	2.52	6.00	2.31	3.37	4.86	6.28	2.40	3.896
November.....	5.33	5.72	5.41	2.26	6.04	7.97	.93	6.90	3.58	4.01	4.815
December	3.60	6.92	2.46	4.64	3.53	8.11	8.36	5.46	3.84	11.16	5.808
TOTALS	37.80	44.78	39.32	34.16	43.88	48.45	33.57	53.91	39.35	46.02	42.175

1850

RAINFALL AT Portland Mayfield

Lat.

Lon.

County of

Waterford

Rain Gauge, by

Observer

J Anderson Esq

Sheet - 3.

Diameter ..	5										
Height ..	40										
Altitude ..	70										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.27	5.62	1.89	9.32	4.97	3.13	5.20	1.00	2.41	1.88	396.9
February ..	5.88	2.09	5.84	3.83	6.77	1.02	2.81	1.84	1.41	1.26	3275
March ..	.92	2.62	2.20	9.59	3.16	5.83	2.29	1.24	4.88	3.97	3670
April ..	1.76	3.19	4.20	1.78	1.44	3.80	1.37	2.99	3.08	5.96	2957
May ..	3.65	1.56	1.67	2.94	2.45	1.24	3.89	3.71	2.21	2.12	2494
June ..	4.68	3.09	3.71	6.42	3.52	2.43	1.38	4.12	1.11	3.33	3379
July ..	3.76	.66	3.34	6.12	4.10	1.67	2.59	2.62	2.97	2.16	2099
August ..	3.57	3.61	3.86	7.03	4.69	5.95	2.59	3.06	5.18	.47	4001
September ..	1.39	6.07	5.18	4.10	4.09	1.60	1.35	1.32	7.11	2.48	3460
October ..	4.33	3.80	2.95	6.80	1.78	.83	5.71	7.09	3.15	7.97	4441
November ..	7.93	2.23	9.44	1.79	2.16	4.44	2.52	4.48	2.43	.88	3830
December ..	6.06	4.75	3.64	6.13	3.56	2.70	2.46	6.80	6.57	4.19	4686
TOTALS ..	48.20	39.29	47.92	65.85	42.69	34.64	33.66	40.27	42.51	3667	43.170

H.M.D

RAINFALL at Portlao Mayfield

County of Waterford

Observer J Anderson

River Basin Suir 3

Rain Gauge, by

Diameter ...	5										
Height	4 0									3 0	
Altitude ...	70										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.89	1.39	5.67	9.40	1.96	2.12	2.43	2.30	4.76	4.99	
February ...	5.21	2.66	5.95	3.25	7.04	5.90	4.65	1.47	5.16	5.21	
March	2.40	2.27	4.68	4.04	5.11	1.19	1.72	4.32	2.19	3.43	
April	2.04	2.94	1.05	5.02	1.71	1.26	2.33	1.87	1.53	1.47	
May	1.51	2.19	1.53	5.44	1.81	2.98	4.36	4.45	3.00	4.80	
June	3.67	2.00	5.05	2.27	.83	1.49	2.99	1.94	1.51	2.38	
July	7.99	3.88	7.24	.21	3.74	5.21	1.90	1.80	3.80	1.17	
August	8.15	2.40	3.29	1.05	6.20	3.13	2.28	8.99	2.20	3.67	
September ..	1.10	3.70	.37	4.11	1.90	2.23	1.26	1.48	7.08	1.58	
October ...	3.74	4.32	2.98	6.51	1.80	6.43	7.63	2.71	5.33	.56	
November ..	3.40	5.02	1.83	4.77	3.98	3.57	7.20	2.03	4.14	1.63	
December ...	4.31	10.56	4.52	1.62	11.09	6.62	2.87	2.05	6.86	6.08	
TOTALS ...	41.41	43.33	44.16	47.69	47.17	42.13	40.57	36.41	47.56	36.97	ur640
	7	7	7	7	7	7	7	7	7	7	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Portlaw Mayfield

County of Waterford

Observer John Anderson Esq (late) dead II/24

River Basin Suir - 3.

Mr. Sheehan Esq.

Baile Átha Rain Gauge, by (135°)

(1927 Standard)

Diameter ...	5					8"					
Height	3	0	1	6		2-0	10"				
Altitude ...	70					2-5	25'				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	6.11	3.20	5.57		10.08	5.60	9.60	3.63		3.08	7.30
February ...	2.12	2.86	3.02		2.34	4.22	4.69	2.88		11.79	1.41
March	4.64	3.61	1.38		1.37	2.1	1.26	5.12		.94	6.95
April.....	5.11	4.41	3.09		3.18	3.64	2.84	1.58		2.05	2.09
May	3.72	2.98	1.42		3.48	4.57	2.52	2.11		4.56	2.25
June	1.76	1.16	1.19		2.87	1.36	1.98	3.14		2.79	2.36
July	6.79	6.43	3.37		2.84	2.19	2.72	4.87		5.17	3.24
August	3.16	4.78	4.17		2.86	2.92	4.24	4.68		3.19	7.52
September...	1.54	1.05	3.34		2.43	2.19	.98	3.86		1.10	4.24
October.....	7.63	2.36	1.57		4.43	5.10	2.39	3.22		3.84	5.70
November...	3.57	5.92	2.11		6.23	2.15	6.45	3.71		8.27	5.38
December...	6.20	1.71	4.80		7.02	2.81	.75	7.00		9.30	5.62
TOTALS...	51.35	35.47	35.03	NR.	56.13	35.96	40.42	45.80	NR.	56.08	54.06
	= 2	D	D		D	D	D	D		D	D

1925. Dwelling house half high, 60 yds. E.

1928. Observer says record lost.

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
1925.	52° 20' N	7° 20' W	Fiddown	3 m	N.E.	Portlaw R.C.	2.6 m. 3/4 m.	E. S.

RAINFALL at Portlaoe (mayfield)

County of Waterford

Observer M. Sheehan

River Basin 3 - River

Type of Gauge Howard (1932) Snowdon

Annual Average 43.1 in. based on years obs. un-weighted. Period of average 1921-1945 Ref Obs Int Sheet

Diameter	8"				5'						
Height	10"										
Altitude	25'					35'			25'		
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.71	3.05	3.94	1.38	7.18	7.33	4.69	5.93	4.88		
February	3.76	3.40	1.18	3.46	5.13	5.55	2.70	4.89	8.04		
March	9.11	3.20	4.10	1.60	3.87	4.63	1.82	2.16	2.02		
April	3.67	2.16	4.30	4.92	1.82	3.85	1.02	1.25	3.52		
May	8.06	4.25	3.10	1.62	2.72	1.98	5.01	1.55	2.42		
June	3.74	2.78	1.46	5.94	2.61	1.26	3.96	1.90	1.22		
July	5.56	3.82	2.25	1.18	6.65	6.76	3.96	5.32	4.76	3.24	
August	3.28	3.60	2.12	4.92	1.26	1.74	1.59	3.99	1.85	.03	
September	4.72	1.75	2.31	6.88	7.66	3.27	3.81	2.99	2.92	1.27	
October	1.55	3.90	3.78	3.77	2.64	1.41	4.01	5.20	3.54	8.71	
November	12.93	2.49	1.59	1.25	11.55	3.13	3.95	(8.07)	7.65	6.76	
December	2.75	8.92	3.02	9.80	3.25	5.23	2.72	(5.32)	3.39	4.13	
TOTALS	62.84	avg (33.91)	44.88	37.93	43.87	44.64	48.09	41.79	46.24		

1931 big w. Measure sent on loan (property of R.Met.Soc.)

1932 House 35x10. Roof 50' P. N.W.

1934 Shrubs 10' high 30' S.

1938 House 40' high 20yds S.E. Shrubs 6' high 25' W. Trees 25' high 30' W.

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1938	52°20'	7°20'W	Hiddon	3m.	N.E.	Portlaoe (E.C.)	1/2m.	E.

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