

RAINFALL AT Portlaw-Mayfield

Lat.

Lon.

 County of Waterford

Rain Gauge, by

 Observer J. Anderson, Esq.

Size - 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	3.91	1.74	.55	1.29	.94	.41	6.76	1.52	2.333
July	7.21	2.17	7.31	4.56	2.33	1.42	4.76	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	4.54	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	5.75	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 *Portlan Mayfield*

Lat. _____

Lon. _____

County of _____

Waterford

Rain Gauge, by _____

Observer: _____

J. Anderson Esq

Series - 3.

Diameter	5										
Height	4 0										
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	4.55	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	2.78	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	3.51	3.285
August	2.19	5.81	5.77	4.96	3.13	5.72	1.13	7.11	4.67	2.53	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	46.50	42.175

1855

RAINFALL AT *Portlow Mayfield*

Lat.

Lon.

County of *Waterford*

Rain Gauge, by

Observer *J. Anderson Esq*

5m - 3.

Diameter ..	5										
Height	4 0										
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	3969
February ..	5.88	2.09	5.84	3.83	6.77	1.02	2.81	1.84	1.41	1.26	3275
March92	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	3.39	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	2999
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	3469
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	36.67	43.170

446

RAINFALL at

Portlaw Mayfield

County of

Waterford

Observer

J. Anderson Esq

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 ...	1.89	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	1.49	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	2.99	3.88	7.24	.21	3.74	5.21	.90	1.80	3.80	1.17	
August	5.15	2.40	3.29	1.05	1.20	3.13	2.23	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	42.40
	2			2	D	D		2	D	2	

D . D

D

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

RAINFALL at Pottlaw MayfieldCounty of WaterfordObserver John Anderson Esq. (late) dead II/24River Basin Suir - 3.M. Sheehan Esq.Rain Gauge, by W. A. Pottlaw

(125)

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
										1930
										Means
January ...	6.11	3.20	5.57		10.08	5.60	9.60	3.63		3.08
February ...	2.12	2.86	3.02		2.34	4.22	4.69	2.88		11.79
March	4.64	3.61	1.38		1.37	.21	1.26	5.12		.94
April	5.11	.41	3.09		3.18	3.64	2.84	1.58		2.05
May	3.72	2.98	1.42		3.48	4.57	2.52	2.11		4.56
June	1.76	.16	1.19		3.87	.36	1.98	3.14		2.79
July	6.79	6.43	3.37		3.84	2.19	2.72	4.87		5.17
August	3.16	4.78	4.17		2.86	2.92	4.24	4.63		3.19
September...	1.54	1.05	3.34		7.43	2.19	.98	3.86		1.10
October	7.63	2.36	1.57		4.43	5.10	2.39	3.22		3.84
November...	3.57	5.92	2.11		6.23	2.15	6.45	3.71		8.27
December...	5.20	1.71	4.80		7.02	2.81	.75	7.00		9.30
TOTALS...	51.35	35.47	35.03	N.R.	56.13	35.96	40.42	45.80	N.R.	56.08
	D	D	D		D	D	D	D		D

1925. Dwellings house 40 ft. high, 60 yds. E.

1928. Observer says record lost.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1925.	52° 20'	7° 26' W	Fiddown	3 m	N. E.	Pottlaw E. & R.R.	1/4 m.	E.
							3/4 m.	S.

RAINFALL at Portlaw (mayfield)

County of Waterford Observer M. Sheehan

River Basin 3-Quia

Type of Gauge Howard (1932) Snowdon

Annual Average 42.1 in. based on years obs. un-weighted. Period of average 1981-915 Ref. Quia, L. Sheehan

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	2.94	1.38	7.18	7.33	4.69	5.93	4.88	
February	3.76		3.40	.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	.82	2.16	2.02	
April	3.67		2.16	4.30	4.92	1.82	3.85	.02	1.25	3.52	
May	8.06		4.25	3.10	.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	.65	6.76	3.96	5.32	4.76	3.24	
August	3.28	3.60	2.12	4.92	1.26	.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	4.55	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	img (33.91)	44.88	37.93	43.87	44.64	48.09	41.79	46.24		

1931 big up. Measure sent on loan (property of R.Met.Soc.)
1932 House 35 ft. high 50' T. N.B.
1934 Shrubs 10' high 30' S.
1938 House 40' high 20 yds S.E. Shrubs 4' high 25' N. Trees 25' high 30' N.

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	Parish Church.	Distance from gauge	Direction
1938	52°20'	7°20'W	Fiddown	3m.	N.E.	Portlaw (E.C)	1/4 m.	E.
			"	-	N	"	1/2 m	S.E.