

RAINFALL AT Tullamore, St. Catherine's.

Lat. 53° 16' N Lon. 7° 29' W County of Kings County

Rain Gauge, by Shannon, L. bank - 1. Observer Rev. R. Craig

Diameter								5			
Height								10			
Altitude								201			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							1.06	2.11	1.78	2.86	
February							1.61	2.13	1.88	1.76	
March							5.08	4.12	.91	1.20	
April							1.60	3.46	3.17	2.66	
May62	1.63	3.54	3.05	
June							2.82	3.63	3.18	2.58	
July							7.15	2.06	1.78	4.84	
August							2.04	4.44	6.03	2.69	
September							4.71	2.46	4.20	2.29	
October							2.25	2.52	2.99	1.64	
November70	4.19	5.09	2.34	
December							3.75	3.21	2.00	4.53	
TOTALS							33.39	35.96	36.75	32.44	33.00*

1897 Kilbride Tullamore Ch 200 yards W.S.W
 Thermometer Screen 4' 6" high 3' 19" N.E
 Bush 3' 6" " 3' 9" S.W

* Computed from Binn Castle

RAINFALL AT Tullamore, St. Catherine's

Lat. Lon. County of Kings County
 Rain Gauge, by Observer Rev. R. S. Craig
Shannon, L. Bank - 1.

Diameter ..	5											
Height	10											
Altitude ..	201 ^T											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	3.25	3.23	1.78	5.75	3.03	1.95	3.73	1.26	3.08	2.40	2.946	
February ..	2.19	1.50	1.99	2.70	4.92	1.30	2.39	1.70	2.02	.74	2.145	
March78	2.80	.60	5.08	2.31	3.96	1.39	2.25	3.50	2.62	2.529	
April	1.16	1.53	1.93	.75	1.89	1.95	1.94	3.55	2.00	5.65	2.235	
May	1.45	1.46	3.35	2.61	2.19	.52	3.57	3.25	3.53	1.99	2.392	
June	3.01	3.21	.69	1.95	1.33	.86	2.30	2.90	.99	2.63	1.987	
July	2.75	1.24	3.02	4.27	3.40	1.48	2.03	2.23	2.37	2.80	2.559	
August	7.35	3.34	3.72	5.30	3.40	6.12	2.35	2.93	2.93	1.31	3.875	
September ..	1.27	5.20	2.30	3.47	2.68	1.63	1.20	.93	5.07	2.57	2.632	
October	4.59	3.08	1.83	4.01	2.07	1.05	5.33	4.68	1.69	4.00	3.233	
November ..	4.40	3.71	4.03	2.57	2.00	2.11	1.39	2.55	2.26	2.63	2.765	
December ..	3.85	2.11	2.92	2.52	1.75	1.68	2.28	3.04	3.09	3.90	2.714	
TOTALS ..	36.05	32.41	28.16	40.98	30.97	24.61	29.90	31.27	32.53	33.24	32.012	

1900 Tullamore Church 200 yards W.S.W.
 1903 " Station 1 mile W.S.W.
 Wall 8 ft high 12 ft 5
 1908. Stable 18 " " 24 " SW.

Handwritten mark

RAINFALL at Tullamore, St. Catherine'sCounty of Kings Observer Rev. R. S. CraigRiver Basin Shannon-left bank trib. 1.Howard Rain Gauge, by
Smardon 1913

Diameter ...	5											
Height	1 0											
Altitude ...	2017											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	3.39	1.45	3.04	4.50	1.18	3.75	2.16	1.14	1.98	2.99		
February ...	3.96	2.28	2.89	1.11	3.75	3.04	3.67	2.28	3.25	1.69		
March	1.35	1.06	3.57	3.63	3.08	.65	2.02	2.78	1.75	1.82		
April	2.85	1.80	.84	4.15	1.86	1.84	3.29	1.21	1.28	1.02		
May	2.47	1.79	1.44	3.21	1.70	.84	3.58	2.56	1.96	1.82		
June	5.20	3.86	5.16	2.77	.77	2.86	2.36	1.70	1.61	4.69		
July	2.76	4.14	4.64	.78	2.88	5.44	3.19	3.26	4.52	1.32		
August	5.97	2.20	(5.21)	1.00	4.64	3.24	2.92	8.34	1.92	2.05		
September ..	.78	1.89	(.50)	3.66	1.47	2.25	1.74	1.95	5.33	1.77		
October ...	1.41	3.59	2.13	4.06	1.67	3.29	5.94	4.01	2.98	1.13		
November ..	2.84	4.17	2.12	2.62	3.74	1.78	3.53	2.61	3.17	1.94		
December ...	3.47	4.77	2.64	2.28	5.02	4.97	2.94	1.59	3.79	5.07		
TOTALS ...	36.45	33.00	(34.18)	33.87	31.76	33.95	37.34	32.43	33.54	27.31	33.483	

1912. Aug. & Sept. interpolated.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911. 1914	53.16 53.17	7.29 W 7.28	Tullamore	1 mile	SW.	Tullamore	200 yds.	WSW.

RAINFALL at Tullamore St. Catherine's RectoryCounty of Kings L ^{the} Observer Rev. R. R. CraigRiver Basin Shannon, L. bank - 1.Shannon Rain Gauge, by

(1927) N.O.

Diameter ...	5			5							
Height	1 6			1 3				1 6			
Altitude ...	201			201							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.96	3.17	2.90	2.43	3.69	3.59	5.59	3.09	3.69		
February ...	2.87	75	3.35	4.89	1.05	4.30	2.08	3.02	3.19		
March	2.60	2.07	1.65	2.00	.83	1.43	1.41	3.51	3.10		
April	2.60	.95	2.28	2.96	2.85	3.40	1.41	1.35	1.27		
May	2.66	2.25	1.55	1.17	3.91	5.42	2.72	1.00	1.38		
June	1.27	.27	1.08	1.24	2.98	.65	3.02	2.62	4.94		
July	4.64	4.80	2.57	3.35	4.05	1.89	3.12	2.54	1.94		
August	2.45	2.72	2.75	4.20	3.43	1.80	2.86	4.70	3.43		
September...	1.39	1.20	2.99	2.61	5.36	1.76	1.99	4.43	1.43		
October	3.27	2.13	.89	3.77	3.48	2.96	1.78	1.77	4.16		
November...	2.63	2.86	.59	2.14	3.35	2.42	3.12	1.87	3.44		
December...	2.37	3.83	4.07	2.50	4.29	1.99	1.01	2.26	2.10		
TOTALS...	33.75	27.00	26.67	33.26	39.27	30.61	30.11	32.16	34.07	N.O.	

Position of Station on reduced Ordnance Survey } No. of Map

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
	52° 16'	7° 29'	Tullamore	1 mi	W. by S.	Tullamore	200 yds.	W. by S.