

## RAINFALL AT Tullamore, St. Catherines.

Lat.  $53^{\circ} 16' N$  Lon.  $7^{\circ} 29' W$  County of Kings CountyRain Gauge, by  
Shannon, L. bank - 1.

Observer Rev R. S. Craig

Diameter .....										5	
Height .....										10	
Altitude .....										201	
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....								1.06	2.11	1.98	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
May .....								.62	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
November....								.70	4.19	5.07	2.84
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 ft 9" N.E.  
 Bush 3' 6" " 3' 9" SW

\* Computed from Four Casts

RAINFALL AT Tullamore, St. Catherine's

Lat.

Lon.

County of King's County

Rain Gauge, by

Observer

Rev. R. S. Craig

Shannon, L. Bank - 1.

Diameter ..	5										
Height ..	10										
Altitude ..	2017'										
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
March ..	.78	2.80	60	5.08	2.81	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 ..	3.86	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 8

1908 Stable 18 " 24 " SW.

## RAINFALL at Tullamore, St. Catherines

County of Kings Observer Rev. R. S. Craig

River Basin, Shannon-left bank trib. 1.

Howard Rain Gauge, by  
Snowdon 1912

Diameter ...	5										
Height .....	1 0										
Altitude ...	201 T										
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	29.51	33.483

1912. Aug. &amp; 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 Rectory  
of Kings 1 <sup>July</sup> Observer <sup>2</sup> Rev R. S. Raj

County of Kings 1

Theory

*The Day*  
Observer Rev. R. S. Craig

River Basin Shannon, L bank -1.

*London* Rain Gauge, by

Diameter	5		5								
Height	1.6		1.3								
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	2.84	1.94		
August	2.45	2.72	2.75	4.20	3.43	1.80	2.86	4.70	3.13		
September	1.39	1.20	2.99	2.61	3.36	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 Map, 2 miles 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
52° 16'	7° 29'	W.S.	Tullnac.	1 mi	W.W.	Tullnac.	2 miles.	W.W.