

RAINFALL AT Limerick Reboque Engine Station
Limerick

Observer Limerick Water Works

Rain Gauge { By
Diameter.....in. Height above Ground,.....ft.....in. Above Mean Sea Level.....ft.

Daily gauge

Shannon, L. bank - 2.

YEAR.....	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January.....	1.75	3.83	3.19	2.21	4.52	4.77	2.00	2.91	4.23		
February.....	2.40	1.48	1.42	1.58	3.75	3.36	3.37	2.20	2.96		
March.....	4.95	3.15	3.36	2.67	3.29	2.80	2.09	3.33	3.03		
April.....	1.70	3.04	1.63	1.10	1.30	1.48	3.48	2.34	3.21		
May.....	1.42	4.73	1.81	1.52	4.11	1.61	2.97	2.15	3.52		
June.....	3.76	2.75	2.22	2.86	1.19	4.04	2.20	1.65	1.04		
July.....	9.20	3.36	.68	.84	5.03	2.15	2.10	1.04	1.46		
August.....	6.87	2.35	4.13	1.46	4.48	3.86	3.46	6.30	1.58		
September.....	7.45	1.85	3.74	3.85	.46	4.19	2.45	2.19	5.15		
October.....	2.97	4.52	4.90	1.78	4.65	1.82	5.29	4.30	2.20		
November.....	3.03	2.49	5.83	4.79	4.57	2.07	.76	2.16	3.79		
December.....	2.20	2.70	3.38	1.89	2.94	5.12	1.82	5.89	4.26		
TOTALS	45.70	36.34	36.29	26.55	40.29	37.27	31.99	36.46	36.43		

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Limerick

Observer Limerick Water Works, R.W. Mythe C.E.

Rain { By
Gauge Diameter in. Height above Ground, ft. in. Above Mean Sea Level ft.

Shannon, L. bank - 2 .

YEAR.....	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January.....			4.33	3.31	2.45	4.60	5.19	2.16	3.22	4.49	
February.....			1.81	1.54	1.63	3.92	3.50	3.56	2.16	3.07	
March.....			3.42	3.67	2.76	3.33	2.92	2.38	3.19	3.08	
April.....			3.27	1.80	1.14	1.32	1.47	3.64	2.34	3.55	
May			4.91	2.01	1.61	4.27	1.65	3.07	2.29	3.97	
June.....			2.96	2.51	2.93	1.20	4.14	2.30	1.68	1.11	
July			9.08	3.58	.78	8.85	5.06	2.20	2.20	1.10	1.51
August.....			7.28	2.47	4.44	1.49	4.52	3.98	3.67	6.53	1.62
September.....			7.98	2.00	3.94	3.98	.48	4.42	2.50	2.50	5.41
October.....			3.28	4.83	4.90	1.73	4.81	1.92	5.50	4.68	2.37
November.....			3.28	2.56	6.33	4.85	4.63	2.23	.85	2.37	4.00
December.....			2.41	3.06	3.56	1.98	3.05	5.40	1.88	6.17	4.63
TOTALS			39.20	38.79	27.40	41.19	39.02	33.71	37.98	38.61	

RAINFALL AT Limerick Reboque Engine Station **70**

Lat.

Long.

County of

Limerick

Daily Rain Gauge, by

Observer R. W. Mylne C.E.

Shannon, L. bank - 2.

Diameter . . .										
Height . . .										
Altitude . . .										
Year . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	MEANS.
January . . .	3.80	4.60	5.01	5.33	2.71	5.37	1.21	3.72	3.20	2.39 3.734
February . . .	2.19	2.61	2.89	6.65	1.92	1.11	4.05	2.80	1.22	4.84 2.398
March . . .	2.24	(2.05)	2.19	3.85	1.58	1.11	3.97	2.56	1.66	1.05 2.226
April . . .	1.67	4.16	1.53	2.41	1.71	1.65	3.50	3.15	2.95	1.27 2.400
May . . .	2.66	.79	1.28	1.92	1.54	1.72	.77	1.96	2.69	2.33 1.756
June94	3.22	(3.50)	2.03	1.14	4.34	1.26	3.36	6.61	5.40 3.180
July88	4.59	2.72	(3.10)	3.18	2.67	1.27	1.15	1.96	3.24 2.466
August . . .	2.42	2.04	2.74	5.36	5.61	3.42	3.47	4.44	4.15	5.17 3.882
September . . .	3.38	1.94	3.55	(3.90)	3.74	6.38	3.70	2.30	2.75	2.50 3.414
October . . .	6.82	3.50	4.60	5.61	4.14	4.27	2.83	4.22	3.49	1.00 4.048
November . . .	1.93	1.59	3.74	(2.37)	3.63	5.51	3.34	5.67	1.53	1.00 2.831
December . . .	2.74	2.05	5.42	(1.86)	4.89	1.54	4.50	3.95	1.97	1.00 3.092
TOTALS . . .	31.57	(33.14)	(39.17)	(38.39)	35.79	36.99	33.87	38.98	34.18	32.19 (35.427)

Sep - Dec 79 Roughly estimated from Jane Villa

RAINFALL AT Limerick Reboque Engine Station

70

Lat.

Lon.

County of Limerick

Rain Gauge, by

Observer: Limerick Water Works

Shannon, L. bank - 2.

Diameter....											
Height											
Altitude											
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January	3.98	4.94	5.14	5.40	2.71	5.35	1.28	4.01	3.43	2.69	
February....	2.32	2.67	2.94	69	2.11	1.12	4.26	2.72	1.31	5.06	
March	2.48	(2.15)	2.22	3.90	1.60	1.09	4.13	2.66	1.73	1.15	
April	1.73	4.23	1.62	2.43	1.88	1.65	3.73	2.56	3.18	1.36	
May	2.74	83	1.36	1.95	1.58	1.74	1.78	1.99	2.68	2.52	
June	98	3.31	3.89	2.09	1.19	4.31	1.30	3.45	6.94	—	
July.....	92	4.73	2.81	3.26	3.19	2.86	1.23	1.25	1.96	3.32	
August	2.17	2.05	2.79	5.50	5.69	3.48	3.63	4.61	4.14		
September ..	3.49	1.98	3.74	(4.10)	3.78	6.47	3.85	2.57	2.90		
October	7.20	8.60	(6.06)	5.86	4.30	4.31	(2.97)	4.53	3.72		
November ..	2.06	1.64	(4.11)	(2.49)	3.71	3.74	3.50	6.24	1.61		
December ..	2.94	2.09	5.54	(0.95)	4.97	1.60	4.94	4.32	1.61		
TOTALS ..	33.01	(34.12)	(41.22)	(39.62)	36.71	37.42	(35.61)	40.91	35.21		

Gauge read about once a week