RAINFALL AT Tuyford Baylin, Athlone 6.º Westmeath

Gauge Diameter 5 in Height above Ground Shannon, L. bank - 1.	, ft. // in Above	e Mean Sea Level. 2001.ft.
Year		1869 MEAN
January		
February		
March		
April		
May		2.66
June		1.49
July		2.24
August		1.56
September		6.21
October		1.29
November		3.67
December		5:47

In centre of garden 100 yards from any wall, at the foot of the bross Hill close to the village of Baylin

TOTALS

RAINFALL AT applore Turyford Baylin 70

Lat				Lon		Coun	ly of I	V.est.	h	ecal	
Shannon,	L. ba	Ruin	Gange, la			Obser	ver f	Wen	sley.	Bonn	1 Cost
Diameter		1000			5						
Height						5 · -					
Altitude	201.										
YEAR	1870	1871	1872	187	3 187	187	5 187	3 187	7 187	8 187	9 Means.
January	3.19	3.93	4.82	6.68	279	5.38	1.68	5.61	3.62	2.56	4.026
February	2.84	2.96	2.87	1.07	2.01	1. 46	4.45	2.48	2.03	3.17	2.534
March	2.49	2.59	2.57	3.79	1.92	1.02	4.07	2.71	1.92	1.97	2.5.05
April	1.90	3.40	1.47	1.79	2.21	1 . 35	2.59	3.72	2.15	1.98	2.256
May	2.97	1.21	2.59	2.10	1.76	2.36	. 58	3.28	3.99	2.87	2.371
June	74	4.26	4.69	1.74	1.50	3.07	1.69	3./3	7.37	6.25	3.444
July	3-29	6.14	2.84	5.23	2.97	2.11	1.55	3.62	2:03	4.72	3.452
August	2.09	2.98	4.36	4.54	4.60	3.17	4.56	5.41	5.36	5.15	4.222
September	2/51	1.56	4.04	3.89	4.52	4.97	6.07	3.91	4.12	5.50	4.109
October	7.07	3.33	6.80	3.62	5.03	4.61	5.27	5.71	4.06	1.90	4.740
November	1 50	2.14	6.17	1.94	4.17	3.80	4.29	6.29	1.29	.65	3.224
December	3./4	2.36	5.99	1.04	4.44	2.54	7.19	5.23	1.72	2.24	3.589
Totals	3373	34186	49.21	37.45	3792	35.84	43.99	51.10	39.66	38.96	40.472

1871 Im garden 66 feet from any well-1876 No alteration in height or position of gauge

RAINFALL AT athlone Tweetord County of Westmeath Observer J. Hason Esq. Rain Gauge, by Shannon, L. brank - 1. Diameter 5 Height 5. 0 Altitude /88 T 1880 1886 1881 1882 1883 1884 1885 1887 1888 January.... 1 00 1. 13 2 52 5-95 7.46 2 34 3 53 3.00 2.43 2.48 3.184 February 3.21 3.25 2.95 5.45 4.49 4.45 2 92 1.36 .55 2.31 3.094 March 3 89 2.20 473 92 5.02 3:22 4:50 1.57 3.69 2:11 3:185 April 4.26 1.56 437 2.37 153 3:47 2:33 2.23 2.12 2.57 2.681 May 1.03 2.66 4.03 3.13 3.95 2.26 3.47 1.46 2.20 3.43 2.762 June 6.09 4.97 3.20 1.96 .85 89 1740 .32 4.51 1.49 2.568 July 6.28 1.79 7.41 4 38 2.96 3.50 4.37 3.72 5.14 2.19 4.174 August 1.78 5 95 5 58 5.41 1 98 3 13 2 51 2.88 2.14 5.26 3.662 September 2.66 4.85 2.19 4.09 2.27 7.20 3.67 3.34 .79 October 1.37 2.08 3 -- 3.54 2.96 3.77 543 2.46 1.39 4.59 3.103 November ... 5.07 5.00 7 12 5.38 4.58 3:30 2.81 3.09 2.91 1-68 4.094 December 3.51 3.33 3.04 2.20 5.72 1.07 3.46 2.57 3.76 3.48 3.214 33.04 38.972 TOTALS ... 40 15 38 77 50 58 44-78 4377 3860 4040 28.00 31.63

1880. Mount Temple 3 miles E.S.E. apple tree 2014 high 65/4 S.E

1881 Now 26 Gauge blown over amount estimated

1883 Wall gl het by. S.E. June 14 " 50 " E.

Hall 20 -- 100 - S. D.S.N.

9 - - 70 N.W.

RAINFALL AT Whlone Twyford

Shannon,	L. 6	Rain (lauge, by	Lon				9.9.4°	neat	-	
	5										
Height	50										
Altitude	188 K										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.66	1.58	1.50	2.42	3.96	1.92	1.86	1.92	2.96	3.92	260
February								2.42			
March	3.57							4.91			
April								4.54			
May								1.39			
June								4.43			
July								3-23			
August								5.55			
September								2.03			
October								2.76			
November								4.42			
December	2.06	5.71	1.89	4.19	3-28	3.76	5.02	4.48	2.26	5-28	3.79
Totals	35.11	2/1.0	2/01	2003	2000	20 17	0-10	1900	2-12	1-	4-01

1890 Bally loughloe Thurk 31/8 Mile E by S
Wall 9 of high 65 ft SE. 1870

" 14 " SSW

Fize 14" 37 W
Wall 9" 70 N.W

Gauge moved 1st January 39 ft SW

La	t			Lon		C	ounty of	Wes	times	1/2	
				by		Obs	erver.	P. 14	deo	cog	
Shanno		Bank	e-1.								
Diameter	5										
Height	50										
Altitude	188 K										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN
January	4.38	3.35	3.16	, 0,	2.27	2 05	631	1.50	265	2:65	
February		1.09								1.07	
March	1.45	3.51	2.00	5.15	7.94	1.42	2.45	2.75		2:51	
April		2.67								4.94	
May		2.04			1			4		1.77	
June		3.49							1	1.41	
July		1.32					1		,	2:41	10000
August		2-62			,					1.08	1
September	1	5.43					1 1	,		2.90	1
October		3-39				1/				3.95	14
November						1 . 1 .	1.41			2:24	

1900 Mount Temple Church 3 & Miles & by S.

Free 14 ft high 37 gt W
Wall 9-66. 5.5.

14... 61. 5.5.W

... 9-70. N.W.
1903 athlone Station 5th miles W

RAINFALL	at athlone	Twyford
(- 1		10.

County of Leatmanth Observer J. Andron River Basin Shamon-Loft Rock 226 1

Rain Gauge, by

Diameter	5										
Height	5. 0									1 0	
Altitude /	88 K									187	
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January 3	3.21	1.68	3.29	6.47	2.13	4.89	3.76	1.59	3.58	3.33	
February 4	. 34	2.97	3.46	1.90	5.25	496	3.64	2.17	4.67	2.02	
March 2	.29	1.38	5.64	4.68	4.32	.87	2:04	3.00	2-03	1.91	
April 2	-73	1.57	.85	5.19							
May /											
June 4											
July 2											
August 5											
September	Secretary and the second					1.89		months and the	Carlot and the		
October				and the		4.97		24/12/2000	100000000000000000000000000000000000000	160000	
November 2	.65	4.72	3.39	3.44							
December 3											
Totals 3,	5.43	34.89	40.0/	43.33	40.87	43-11	47.95	40.17	41.14	31.60	3985
		1				D			-	_0	

Date.	Lat. N.	Long-	Railway Station.	Distance.	Direction.	Church,	Distance.	Direction.
1912.			Athlone	5½ mls	w.	Int. Temple	3	E.

County of by next observer I Adobon by her IRA.

River Basin Shannon, L. bank -1

5" Showston Rain Gauge, by N + 2.

Diameter	5										
Height	0										
Altitude	187			187							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEAN!
January	10	3.P5	2.86	4	4.84	4.05	5.42	3.86	5.31	2.04	4.2
February						4.52					. 5
March	/	Commence of the last			1.08	.30	1.38	4.03	3.57	۱۲.	4.2
April 5	-				3-40	4.10	1.87	1.97	1.49	-97	2.01
May	4.67	1.80	2.21		4.68	6.15	2:34	1.65	1.24	1.88	2.09
June	-/				3.93	.92	3.74	3.27	6.92	2.45	1.73
July	435	3.71	2.91		4.35	2.88	3.49	3.17	2.10	3.65	3.63
August		1			4.82	2.26	4'07	6.15	4.54	5.51	5.8
September	1.77	1.46	3.62		7.04	3.15	2.82	456	2.87	1.18	3. 7
October	3.25	3.25	1.52		3.34	3.51	3.33	2.90	5.88	4.82	5.00
November	3.34	3.78	1.35		4 45-	2.85	4.27	254	5.38	3.90	4.4
December	2.75	4.17	4.42		5.75	2.92	1.10	2.84	3.32	6.75	3. 4
TOTALSJ	001		22 00								

framuly amel the only. Param broken only seads I lick. Gange in a large nurrounted by a wall newed object free at 30' 190' E + w. offware 105' away

Date. Lat. N. Long.	Long.	Railway Station.		Direction	Parish Church.	Distance Direction		
			sillne	55	8W	mo te ple	3	E
1926	53° 26 N	5 503	stle			Ballyloughor	3m.	1.E

A.M. Form 1356. Air Ministry, Meteorological Office.

6/36 21

						6 Ban			J. P. s. from I				
			ie On						<i>presional</i>				
													2
ual Averag	юж.	1194	.vn. oasea	on.s.w.j	years oos.	.un-weign	tea. Pe	rioa of ai	erage		Maria III	772	
Diameter			5"								- 11	1-	1
Height			1' 0"										
Altitude			187										
Year			1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Mean
January					2/0						/		
January													
February													
March													
April													
May													
June			5.00	. 91	3.10	2.05	6.15	3.82	2.96	3.18	2.47	1.38	
July	****		3.91	4.21	3.13	1.90	. 85	7:02	4.62	6.26	3.77	3.51	
August			3.07	1.09	2.07	5.56	2.63	1.79	2.70	2.87	1.68	.65	
September													
October													
November													
											2.33		

1938 Howers 2' high 6'N. apple trees 12' high 201" N

Position of	of Station on a 1 mile	reduced Ordi to 1 inch Se	nance Survey Map, }	No. of Ma	p	Reference	No	
Date.	Lat. N. Long.		Railway Station.		Direction gauge	Parish Church.		Direction n gauge
	53°26'	7°51 W	athlone	5/2m	S.W.	Baseylough se	3m.	SE.