

## RAINFALL AT Tuam

Gardenfield 2 m NNW of Tuam

Observer H. K. Kilkenny

53° 33' N 8° 49' W

Rain { By.....

Gauge { Diameter..... 5 in.

Height above Ground, 6 ft. - in.

Above Mean Sea Level, 136 ft.

Corrib - 3.

YEAR.....					MEANS.
January .....				1866 1867 1868 1869	
				7.46 4.78 4.02 3.89	
February .....				2.98 3.32 3.88 3.97	
March .....				2.58 1.91 2.61 2.72	
April .....				2.05 3.10 1.78 2.29	
May .....				1.60 5.38 3.18 2.87	
June .....				3.85 1.12 1.75 1.12	
July .....				2.00 1.92 2.46 2.17	
August .....				3.68 3.30 5.00 1.08	
September.....				4.71 2.43 2.10 6.50	
October .....				2.30 5.12 3.60 .99	
November.....				2.59 .57 3.32 3.06	
December .....				3.70 1.80 5.73 6.54	
TOTALS .....				3890 3375 3943 3720	
				C C C C	

Gauge firmly fixed on a post in a very open place surrounded at a distance by palings 4 ft. high to prevent its being tampered with, the post on which it is placed being 6 feet high.

## RAINFALL AT Tuam-Gardenfield.

*Lat.* ....

London

County of...Khalway.

Rain Gauge, by... Casella... Observer H. Kursian Esq.

Comb - 3.

Diameter	5						5				
Height	6						6	3			
Altitude	136				136						
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January	3.28	3.62	6.07	6.29	3.03	4.58	2.35	6.59	3.12	3.97	4.290
February	3.54	4.16	3.42	1.18	1.94	.83	4.62	2.68	1.58	3.18	2.713
March	1.20	2.61	2.70	2.82	3.03	1.20	3.44	1.90	1.22	2.75	2.287
April	1.98	3.32	1.57	1.29	2.90	1.63	2.98	3.01	2.01	1.74	2.217
May	3.40	1.13	1.39	1.99	2.32	3.03	.64	3.04	3.50	1.81	2.225
June	—	7.0	2.74	5.02	1.88	2.25	4.29	1.85	1.98	6.21	4.25
July	1.86	6.51	2.25	3.96	3.32	2.11	1.76	2.03	1.49	2.86	2.825
August	1.16	2.54	3.85	6.17	4.85	4.54	4.00	3.17	3.82	4.57	3.867
September	2.64	1.35	4.88	3.76	4.72	4.47	4.75	1.29	3.42	3.63	3.491
October	7.61	3.20	6.18	4.07	5.62	4.92	4.10	5.61	3.13	1.45	4.583
November	2.37	1.35	4.91	2.05	3.07	3.74	4.30	5.95	2.09	.89	3.072
December	3.65	3.17	6.24	1.18	4.44	3.42	6.13	4.12	2.85	2.24	3.744
TOTALS	3339	35.70	4828	3632	4149	3886	4092	4137	3444	3334	38.431

1874 The gauge is firmly fastened to a post which is fixed in the ground in a level open place at a distance of about 60 yards from trees on the E side no trees near on the W, NW, or S sides. It remained in the same position from 1866 to Dec<sup>r</sup>. 1879 gauge moved 1/2 mile at end of 1878  
Tuan church 2 miles S.E.

## RAINFALL AT Tuam Gardenfield

70

Lat.

Lon.

County of

Galway

Snowdon New Rain Gauge, by Carrilla

Observer St. Kirwan Eog

Corrib - 3.

Diameter . . . . .									5	-	
Height . . . . .									6	-	
Altitude . . . . .									160	-	
Year . . . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS,
January . . . . .									4.05	4.21	
February . . . . .									1.85	3.55	
March . . . . .									1.50	3.20	
April . . . . .									2.14	2.02	
May . . . . .									3.77	2.26	
June . . . . .									6.43	4.55	
July . . . . .									1.44	3.49	
August . . . . .									3.84	5.06	
September . . . . .									4.15	4.58	
October . . . . .									3.36	1.60	
November . . . . .									2.45	.90	
December . . . . .									2.98	2.95	
TOTALS . . . . .									37.96	38.37	

1879 Wall 9 ft 26 30 E. 1877 Gauge at a new  
 do 7 " 18 " S. house  $\frac{1}{4}$  mile distant  
 Trees 40.. 100 " N. from the old one  
 do 50.. 75 " W.  
 do 40.. 300 " E.  
 do 60-105.. 180 " S.  
 House 30-40.. 70 " NE.

Tuam church 2 miles S.E.

# RAINFALL AT Tuam Gardenfield

Lat. ....

Long. ....

County of

Galway

Rain Gauge, by .....

Observer

H. Kirwan, Esq.

Corrib - 3.

Diameter ....	5										
Height ....	1.0										
Altitude ....	1557										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	1.62	0.94	2.42	7.63	6.67	4.02	3.94	3.90	2.52	4.64	3.830
February .....	4.35	3.61	2.76	5.64	4.58	3.57	3.23	3.96	1.00	2.92	3.556
March .....	3.57	2.91	4.00	1.62	4.74	3.04	5.00	1.39	3.92	2.26	3.245
April .....	3.84	2.12	3.60	2.93	1.73	2.68	2.27	2.39	1.77	2.53	2.586
May .....	1.55	2.36	3.62	2.77	4.24	2.40	5.13	1.92	3.32	4.38	3.169
June .....	5.09	4.96	3.43	2.16	0.96	5.59	1.50	5.52	6.64	1.14	2.699
July .....	4.86	1.66	6.61	3.96	3.54	3.11	4.82	3.59	4.86	2.02	3.903
August .....	2.26	4.55	3.69	4.20	2.37	3.27	3.64	4.54	3.75	5.69	3.796
September .....	3.14	3.43	3.01	4.82	4.24	6.38	5.08	5.54	.82	2.10	3.856
October .....	1.47	2.79	5.25	4.65	5.09	5.34	5.05	2.79	3.42	5.67	4.152
November .....	6.15	7.67	7.66	5.67	3.81	3.54	4.81	4.12	3.64	2.88	4.995
December .....	3.81	4.94	4.17	2.75	6.26	2.14	6.13	4.41	5.83	4.48	4.492
TOTALS .....	41.71	41.94	50.22	48.80	48.23	40.02	50.60	39.07	41.49	40.71	44.279

1880. Tuam 2 miles S.S.E.

1882 Wall 9ft high 45° E.

1880 Jan 3<sup>rd</sup> Gauge moved (about  $\frac{1}{4}$  mile) and placed near the snowdon gauge, giving an increase of about 10 per cent in the amount recorded.

# RAINFALL AT Tuam Gardenfield

Lat.

Long.

County of Galway

Snowdon Rain Gauge, by

Observer

P. Kilwan, Esq.

Corrib - 3.

Diameter .....	5										
Height .....	6.0										
Altitude .....	160T										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	1.52	1.85	2.84	7.39	6.48	3.85	3.77	3.82	2.46	4.59	3.707
February .....	4.21	3.49	2.82	5.49	4.43	3.42	3.15	3.89	.98	2.87	3.475
March .....	3.47	2.75	4.02	1.48	4.53	2.95	4.88	1.31	3.86	2.22	3.147
April .....	3.65	2.05	3.48	2.84	1.64	2.50	2.13	2.32	1.68	2.46	2.475
May .....	1.49	2.34	3.53	2.67	4.15	2.28	4.95	1.83	3.16	4.34	3.074
June .....	4.92	4.73	3.30	2.06	.85	3.2	1.26	.50	6.59	1.11	2.584
July .....	4.67	1.45	6.17	3.61	3.32	2.97	4.69	3.41	4.85	2.02	3.716
August .....	2.17	4.30	3.37	4.02	2.18	3.14	3.48	4.33	3.64	5.65	3.628
September .....	2.99	3.35	2.92	4.64	4.08	6.00	4.95	5.43	.76	2.06	3.718
October .....	1.46	2.60	5.03	4.44	4.96	5.13	4.89	2.68	3.37	5.61	4.017
November .....	6.01	7.40	7.44	5.43	3.64	3.41	4.69	4.01	3.50	2.85	4.838
December .....	3.67	4.72	3.96	2.65	6.11	1.99	6.10	4.33	5.74	4.49	4.376
TOTALS .....	40.23	40.03	48.38	46.72	46.37	38.16	48.94	37.86	40.59	40.27	42.755

1880. Tuam

2 miles

S.S.E.

Wall 9 ft high 66 ft N

House 33 ft .. 165 ft E.S.E

Trees 40 ft - 240 ft W.

1880 Jan 3<sup>rd</sup> gauge moved some distance 1885 Jan. gauge in

1882 Wall 8 ft high 63 ft S [same position from Jan 78 onward]

# RAINFALL AT Tuam Gardenfield

Lat.

Long.

County of

Galway

Rain Gauge, by

Observer

H. Kinane Esq

Compt - 3. Monthly

Diameter	5										
Height	1	0									
Altitude	155	T									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	6.17	2.32	2.37	2.65	5.91	3.29	1.78	2.29	3.20	4.83	3.481
February	.58	.28	2.35	4.78	6.24	.35	2.26	3.50	3.64	3.91	2.799
March	2.16	2.22	1.31	.85	2.77	5.24	5.63	6.31	1.29	2.68	3.046
April	1.78	2.10	1.65	1.35	5.20	1.14	1.19	4.54	2.80	3.98	2.673
May	1.94	1.76	5.03	1.60	4.19	.91	.60	2.01	2.86	2.89	2.379
June	3.73	1.93	1.75	2.33	2.26	1.50	4.22	4.12	3.86	2.34	2.804
July	4.06	1.60	2.93	3.27	4.63	5.05	5.60	3.49	2.00	2.06	3.469
August	2.42	8.81	9.31	4.51	3.64	5.20	2.71	6.96	5.91	3.30	5.277
September	3.18	3.95	5.55	2.07	.18	.97	6.20	2.15	3.26	2.90	3.026
October	2.86	7.14	3.61	4.14	3.96	3.88	3.43	2.49	2.30	2.54	2.635
November	8.54	2.76	5.98	2.31	4.27	5.56	1.43	4.62	4.53	4.97	4.497
December	2.47	7.79	2.65	4.99	4.74	4.84	5.82	6.50	5.12	6.92	5.184
TOTALS	39.89	42.66	44.49	34.85	48.04	37.93	40.87	48.98	40.77	43.82	42.180

1890 Tuam Church 2 Miles SSE

Dwarf Cherry Tree 7 ft high 12 ft N

1881

## RAINFALL AT Tuam Gardenfield

Lat.

Len.

County of

Galway

Rain Gauge, by

Observer

A Kirwan Esq

Corrib - 3. Sowdon

Diameter .....	5										
Height .....	60										
Altitude .....	160 I										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....	6.23	2.34	2.36	2.54	5.87	3.21	1.79	2.21	3.28	4.74	3.457
February .....	.55	.28	2.31	4.80	6.41	.34	2.27	3.53	3.60	3.84	2.793
March .....	2.12	2.15	1.31	.85	2.83	5.24	5.64	6.30	1.30	2.59	3.033
April .....	1.72	2.07	1.60	1.30	5.15	1.08	1.17	4.47	2.85	3.97	2.538
May .....	1.95	1.71	5.02	1.61	4.09	.87	.59	2.00	2.83	2.85	2.352
June .....	3.68	1.89	1.71	2.29	2.24	1.52	4.20	4.14	3.84	2.34	2.785
July .....	4.04	1.59	2.89	3.21	4.65	5.00	5.53	3.47	1.98	1.98	3.434
August .....	2.39	8.92	9.24	4.51	3.61	5.14	2.76	6.76	5.85	3.31	5.249
September .....	3.20	3.90	5.64	2.00	.14	.95	6.21	2.12	3.12	2.83	3.011
October .....	2.83	7.16	3.50	4.10	3.92	3.83	3.34	2.42	2.13	2.51	3.574
November .....	8.59	2.71	5.86	2.27	4.27	5.42	1.44	4.61	4.59	4.91	4.467
December .....	2.45	7.80	2.61	4.95	4.75	4.68	5.90	6.48	5.21	6.78	5.161
TOTALS .....	39.75	42.52	44.05	34.43	47.93	37.28	40.84	48.51	40.58	42.65	41.854

1890 Tuam Church 2 miles S.E.

Dwarf Plum 3' 6" high 11 ft. 18

1881

## RAINFALL AT Tuam Gardenfield Gauge No. 1

Lat. .... Lon. .... County of Galway .....

Appar. Rain Gauge, by Casella  
Snowdon Corrib - 3.

Diameter ..	5										
Height ....	6	0									
Altitude ..	160	T									
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEDIAN.
January ..	5.27	3.12	4.05	6.31	5.14	3.39	6.03	2.19	4.81	4.76	4.507
February ..	3.47	1.34	2.46	5.69	5.59	2.80	3.76	2.85	2.85	2.74	3.355
March ..	.86	3.59	3.19	7.70	3.37	5.47	2.94	4.73	4.08	2.87	3.880
April ..	2.99	3.32	2.69	1.30	3.17	1.64	2.54	2.73	2.35	4.41	2.714
May ..	4.65	1.72	2.23	2.44	3.62	1.95	4.12	3.99	4.30	2.27	3.129
June ..	5.01	3.94	2.28	1.09	2.07	1.94	2.94	5.06	2.77	.84	2.794
July ..	1.63	1.47	1.58	5.89	5.57	1.43	2.28	2.28	1.76	3.06	2.695
August ..	5.23	3.59	1.98	8.43	6.37	4.67	3.79	4.11	3.99	1.39	4.355
September ..	2.43	6.67	2.49	4.85	4.16	2.37	1.89	1.77	7.05	3.41	3.709
October ..	5.73	3.74	2.75	7.19	3.01	1.82	4.83	4.19	1.36	6.90	4.152
November ..	5.61	3.27	5.31	3.44	3.05	4.48	3.06	3.13	3.20	2.19	3.674
December ..	7.11	4.37	3.77	3.48	4.42	3.19	4.84	5.08	5.93	4.47	4.666
TOTALS ..	49.99	40.14	34.78	57.81	49.54	35.15	43.02	42.11	44.45	39.31	43.630

1900 Tuam Church 2 Miles S.S.E

1903 Station 2'8

Gauge well placed in garden

HUB

## RAINFALL AT Tuam Gardenfield Gauge No. 2

Lat.

Lon.

County of Galway

Fallen Rain Gauge, by ...

Observer H. Kirwan Esq.

Weekly 9. Cornub - 3.

Diameter ..	5										
Height ..	10										
Altitude ..	155 T										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	5.31	3.20	4.16	6.53	5.28	3.45	6.12	2.15	4.84	4.86	4.590
February ..	3.48	1.37	2.48	5.79	5.76	2.83	3.82	3.01	2.85	2.77	3.416
March ..	.86	3.49	3.39	7.77	3.48	5.60	2.95	4.69	4.11	2.84	3.918
April ..	2.95	3.26	2.69	1.33	3.28	1.67	2.54	2.74	2.28	4.41	2.715
May ..	4.62	1.67	2.22	2.45	3.65	1.98	4.14	3.97	4.24	2.28	3.122
June ..	5.03	3.94	2.33	1.09	2.09	1.97	2.85	5.04	2.68	.71	2.773
July ..	1.61	1.45	1.55	5.86	5.66	1.40	2.21	2.21	1.64	2.98	2.65
August ..	5.24	3.65	1.94	8.58	6.45	4.70	3.86	4.09	3.92	1.31	4.374
September ..	2.43	6.87	2.47	4.97	4.19	2.41	1.87	1.73	6.96	3.37	3.727
October ..	5.82	3.83	2.75	7.36	3.03	1.85	4.88	4.21	1.32	6.66	4.171
November ..	5.68	3.45	5.60	3.60	3.17	4.61	3.02	3.18	3.31	2.40	3.802
December ..	7.13	4.63	3.92	3.64	4.31	3.28	4.90	5.25	6.27	4.61	4.794
TOTALS ..	50.16	40.81	35.50	58.97	50.35	35.75	43.16	42.27	44.42	39.20	44.050

1900 Tuam Church 2 miles S.S.E

1903 " Station 2 miles S.S.E

1905 "Gauge breaking up"

## RAINFALL AT Inman Gardenfield Gauge No. 3.

Lat. .... Lon. .... County of Galway

Copper Rain Gauge, by Casella. Galtip Observer H. K. Kivian Esq.  
New Sowdon. Cornib - 3.

Diameter ..				5							
Height ..				1.0							
Altitude ..				155							
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..					5.22	3.41	6.06	2.10	4.75	4.67	
February ..					5.74	2.82	3.78	2.88	2.84	2.67	
March ..					3.47	5.58	2.97	4.70	4.13	2.80	
April ..					3.21	1.66	2.58	2.70	2.30	4.43	
May ..					3.71	2.00	4.16	4.02	4.32	2.29	
June ..					2.10	1.98	2.96	5.12	2.75	.78	
July ..					5.88	5.66	1.42	2.24	2.20	1.70	3.11
August ..					8.60	6.41	4.67	3.87	4.15	4.02	1.39
September ..					4.94	4.20	2.38	1.88	1.73	6.98	3.41
October ..					7.32	3.01	1.85	4.86	4.18	1.30	6.88
November ..					3.53	3.00	4.48	2.95	3.14	3.20	2.22
December ..					3.53	4.20	3.20	4.93	5.10	6.16	4.46
TOTALS ..					49.93	35.45	43.24	42.02	44.45	39.11	

1903 Inman Church 2 miles SSE

Station 28

This is to replace other 1 ft gauge which is breaking up & is  
2½ feet away

## RAINFALL at Tuam Gardenfield

County of Galway

Observer H Kenmare Esq No 1

River Basin Corrib 3

Snowdon Rain Gauge, by Casella

Diameter ...	5										
Height .....	6.0										
Altitude ...	160						161				
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	5.40	2.91	3.28		3.02	4.99	4.04				
February ...	5.57	4.31	4.06		8.27	5.34	4.90				
March .....	3.51	1.97	4.79		4.86	.92	1.88				
April .....	2.37	2.85	1.48		1.86	3.01	4.38				
May .....	2.32	2.86	1.96		2.22	1.52	3.63				
June .....	4.53	2.40	4.74		4.45	1.79	3.66				
July .....	4.75	4.62	3.61		5.14	5.02	1.16				
August .....	6.79	2.87	4.30		4.52	3.77	3.44				
September ..	1.52	2.16	.53		2.23	2.52	2.59				
October ...	2.64	3.69	4.15		1.99	4.11	8.24				
November ...	4.04	6.58	4.57		7.75	3.81	5.98				
December ...	3.00	6.89	7.43		6.21	7.22	(3.86)				
TOTALS ...	46.74	44.11	44.90		48.52	44.02	(47.76)	NR			

1916 Dec. Int. interpolates

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911.			Tuam	2mbs.	SSE.	Tuam	2mbs.	SSE.

RAINFALL at Tuam Gardenfield N.2. Weekly

County of Galway  
River Basin Corrib 3

Observer H. Kiernan Esq.

Snowdon Rain Gauge, by Casella.

West

Diameter ...	5										MEANS.
Height .....	1.0										
Altitude ...	1557										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	
January ...	5.58	2.83	3.46								
February ...	5.72	4.36	4.21								
March .....	3.49	1.90	4.96								
April .....	2.37	2.86	1.45								
May .....	2.29	2.89	1.99								
June .....	4.59	2.35	4.79								
July .....	4.72	4.55	3.61								
August.....	6.91	2.93	4.48								
September ..	1.52	2.15	.52								
October ...	2.54	3.72	4.46								
November ..	4.51	6.59	4.77								
December ...	3.04	6.99	7.85								
TOTALS ...	47.28	44.12	46.55								

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Tuam	2 mls.	SSE	Tuam	2 mls.	SSE

RAINFALL at Tuam Pardenfield N° 3 m  
 County of Galway Observer H. Kinwan Esq.  
 River Basin Corrib 3 R. J. Kinwan Esq. (13)  
 Snowdon Rain Gauge, by Casella

Diameter ...	5										
Height .....	10										
Altitude ...	155 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	M.EANS.
January ...	5.44	2.98	3.29	6.00	3.12	5.10	3.99	1.35	4.63	4.02	
February ...	5.66	4.49	4.11	2.78	8.33	5.44	4.96	2.72	5.35	2.51	
March .....	3.49	1.96	4.82	5.89	4.92	91	1.78	2.77	1.85	1.95	
April .....	2.37	2.87	1.46	4.06	1.92	3.10	4.41	2.08	1.21	2.18	
May .....	2.35	2.85	2.04	4.32	2.17	1.53	3.66	2.38	2.18	3.46	
June .....	4.66	2.31	4.81	3.24	4.7	1.86	3.70	4.21	1.41	2.99	
July .....	4.88	4.56	3.61	1.08	5.19	5.20	1.16	2.45	3.62	.87	
August .....	4.81	2.88	4.36	1.06	4.83	3.75	3.48	7.37	4.23	(2.60)	
September ..	1.59	2.13	.52	4.61	2.21	2.51	2.64	3.04	6.33	(4.19)	
October ...	2.55	3.75	4.25	4.14	2.04	4.14	8.08	7.29	6.68	1.90	
November ...	4.31	6.93	4.57	5.69	7.90	3.82	5.86	3.33	5.02	(3.41)	
December ...	2.91	7.39	7.77	6.11	6.18	7.16	4.00	4.14	4.63	(6.50)	
TOTALS ...	46.96	45.10	45.61	47.99	49.26	44.52	47.72	43.13	47.14	36.08	45.51

From 1913 bottled weekly & tot of month

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	53° 32'	8° 52'	Tuam	2miles.	SSE.	Tuam	2miles.	SSE.

RAINFALL at Guam Garden field

County of Galway

Observer R J Kirwan by C.

River Basin Comit 3

Surveyor Slips

(1926) Snowdon Rain Gauge, by

Diameter ...	5	5									
Height .....	1 0	1 0									
Altitude ...	166	155	155								
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January .....	5.93	4.86	3.79	3.55	3.43	5.59	5.47	6.26	6.19	2.48	( <u>3.05</u> ) <sup>b</sup>
February .....	5.73	1.85	7.44	5.23	9.7	4.62	3.76	3.32	5.17	(3.06)	.27
March .....	3.37	3.55	3.07	3.52	1.46	1.91	1.22	4.93	2.45	1.20	3.27
April .....	3.97	1.96	2.83	2.71	4.26	4.15	3.84	2.58	2.65	2.20	3.30
May .....	4.31	1.65	3.31	2.39	3.82	4.74	3.78	1.60	1.43	(1.76)	1.79
June .....	3.32	4.4	1.47	2.12	4.00	1.95	3.64	4.10	6.72	(1.91)	1.86
July .....	2.68	4.30	5.30	1.96	3.52	3.34	2.38	2.14	2.70	3.90	( <u>3.66</u> ) <sup>a</sup>
August .....	2.51	4.07	4.53	4.51	4.38	2.72	2.33	5.47	3.97	(4.93)	( <u>3.26</u> ) <sup>s</sup>
September...	2.88	1.62	3.79	6.65	5.90	3.23	1.80	6.89	6.00	1.67	4.08
October....	2.42	5.05	2.60	3.92	3.99	3.25	3.76	2.58	6.83	(5.26)	( <u>5.26</u> ) <sup>t</sup>
November...	5.70	3.83	2.46	5.20	5.41	3.83	4.87	1.95	4.59	5.61	4.85
December...	3.90	2.86	4.33	3.26	7.90	3.27	2.14	3.27	5.42	(7.14)	( <u>5.64</u> ) <sup>s</sup>
TOTALS...	466.93	36.04	44.92	45.12	49.04	41.60	38.99	(45.09)	54.07	(41.12)	(48.59)

1929. Months in brackets adjusted by maps. Obs & ranked }  
1930. Low <sup>N.T.</sup> G. leaking. Revised values, bracketed, about leak. }  
obtained from monthly averages & maps, but }  
data not included in British Rainfall, 1930. }

*Position of Station on reduced Ordnance Survey Map 2 miles to 1 inch Series* } No. of Map \_\_\_\_\_

### References No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge
53° 22' 53" N	8° 52' E	Luan	in see	Teran	in see	

RAINFALL at

Tean (Gardenfield)

County of Galway.

Observer R.T. Kiawan.

River Basin 3 - Conn.

Type of Gauge.

Annual Average 44.1 in. based on 35 years obs. un-weighted. Period of average

1919-1935

Ref. Board N.

693766/26.

Diameter	5'									Means
Height	1' 0"									
Altitude	155'									
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940
January	6.76 (4.54)	6.85 (1.70)								
February	2.20 (2.63)	3.31 (4.50)								
March	1.87	2.40	3.67	2.18						
April	3.72	2.75	3.01	2.70						
May	3.47	3.53	1.29 (1.60)							
June	3.06 (2.80)	2.07 (6.50)								
July	5.04 (3.17)	2.91	1.06							
August	3.22 (2.45)	4.27	2.91							
September	3.98 (1.17)	4.01 (7.00)								
October	3.79	3.25	6.43	3.94						
November	2.24	1.93	3.15 (5.00)							
December	7.03	1.87	5.94 (2.00) <del>X</del>							
TOTALS	48.15	244.08	32.49	43.81 (41.06) <sup>X</sup> <sub>NR</sub>	NR	NR	NR			

1933. Jan, Feb., June - Sept. adjusted for date of entering. (Obs. unweighted).

1936 Jan, Feb, May, June, Sept, Nov, Dec. adjusted by surrounding stations.  
Observer notified.

np. too many adjustments.

1939 Record terminated.

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge