

Met 0 8b 10-YEAR SUMMARY SHEETS

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I M P O R T A N T

1. These sheets are a VITAL part of the permanent data archives of the Office, and are stored in Met08 for all decades for practical and historical reasons, including ready access, rather than be stored in Technical Archives.
2. For many old stations these sheets are the ONLY record of available data.

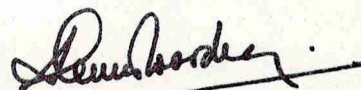
ENTRIES

3. All entries must invariably be made in permanent ink (nowadays normally in black waterproof ink), be perfectly legible and comments sufficiently intelligible to those reading them decades after the event.
4. Every attempt should be made to ensure that any follow-up action is adequately cross-referenced to a previous entry.
5. Retrospectively effective comments MUST be entered on the station's 10-year sheets for all relevant previous decades, not just on the latest decade's sheet.

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6. On no account whatsoever are the original sheets to be lent to other branches, and care is to be exercised if sheets are wanted by sections other than Met08b within Met08.
7. These sheets may only be extracted from their binders for the very short periods required during any manuscript updating, or whilst actually being photocopied. It is important that temporarily extracted sheets are returned to their correct numerical position by station number; and if more than one decade's sheets for a station are extracted at the same time, very special care needs to be taken to ensure that each decadal sheet is returned to the correct decadal binder.

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Head of Hydrometeorological
Data Systems

KEEP as top enclosure of each binder

RAINFALL at Foulkesmill, Longraigue Ho.

County of Wexford

Observer Irish Deane

River Basin Owenduff + C - 2

Old pattern Rain Gauge, by
(125)

1927) Snowden

Diameter ...	5			5							
Height	13			13				1.1			
Altitude ...	220			226							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.54	3.45	4.34	1.53	8.01	5.23	9.31	3.62	5.65	2.45	6.64
February ...	2.08	1.76	3.04	7.10	1.18	4.67	3.81	2.85	3.00	8.86	1.33
March	4.72	3.58	1.82	2.98	1.14	.77	1.17	4.48	6.55	1.44	5.98
April	4.53	.81	3.10	4.11	3.16	4.01	2.76	1.55	2.99	1.15	2.15
May	3.01	2.34	1.62	1.24	3.30	4.19	2.05	2.00	2.69	4.65	3.15
June	1.60	.07	1.65	0.57	4.03	.39	2.40	4.62	6.89	2.48	2.14
July	5.04	3.40	3.82	3.29	4.69	2.33	3.16	4.04	1.84	3.15	2.84
August	3.31	5.69	5.34	5.61	3.17	3.18	3.80	6.02	5.51	3.04	5.53
September...	2.12	1.04	3.03	3.30	7.42	2.47	1.62	3.81	1.28	1.59	4.66
October	7.08	3.05	1.08	4.54	4.18	5.36	3.39	3.79	8.38	4.23	6.33
November...	3.06	5.77	1.51	2.81	4.19	2.71	6.53	4.40	5.91	7.89	5.14
December...	4.52	1.82	3.51	2.74	7.43	2.48	.97	5.98	4.81	10.17	5.12
TOTALS...	45.61	32.78	33.86	39.82	51.90	37.79	40.97	47.16	55.50	51.10	51.01
	D	D	D	D	D	D	D	D	D	D	D

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long. W	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920 1921	52° 20'	6° 50'	Willington Bridge	3 1/2 mi	SE	Staretown +	2 1/2 mi 3 mi	1 mi E

RAINFALL at Johnstown Castle

County of Wexford

Observer Lady Maurice Fitzgerald

River Basin Slaney & Co. 3.

J. J. O'Barroll.

Wm Worrell (1923)

E. Sleavin (1924)

101 (605) Rain Gauge, by

Diameter ...		8	5	5							
Height		1 0	1 0	1 0				1 3			
Altitude ...		200	201	201							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...			3.08	1.59	7.31	5.07	8.17	2.99	4.76	2.38	6.50
February ...			2.35	6.57	7.7	4.39	3.70	2.41	2.58	6.42	1.70
March		#	2.23	3.27	1.49	.47	.67	4.55	6.61	1.46	6.50
April .....		.44	3.11	3.74	2.49	3.39	2.63	1.12	3.47	.94	2.63
May		1.87	1.86	1.44	3.28	4.32	2.08	2.17	2.50	4.45	3.343
June		13	.95	.69	3.16	.10	2.92	3.85	6.17	2.36	2.00
July		3.82	4.64	3.69	5.61	2.64	3.07	1.74	1.83	3.26	2.42
August		5.88	6.87	5.96	2.99	2.59	3.40	5.98	4.33	2.19	4.99
September...		1.13	3.02	2.17	4.79	2.48	1.51	3.53	1.09	1.96	4.76
October		3.16	1.33	4.66	4.33	4.86	4.40	3.85	6.63	4.84	6.60
November...		5.17	1.24	2.99	4.18	2.70	6.24	5.31	5.66	8.85	4.22
December...		1.83	3.77	3.15	6.06	1.94	.82	5.30	4.91	10.78	5.40
TOTALS...			34.45	39.92	46.46	34.95	39.61	42.80	50.54	49.89	51.15

1922 : Greenhouse 15' high, 20' NW :
Bush 5½' " 10' SE

1922 : New gauge, 2/22.
New glass 2/23.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1922			Killinick	3½ m.	SE.	Rathaspeck	¾	NE.

RAINFALL at Lempledigan Ballindoney House

County of Wexford

Observer Josser Budgen Esq.

River Basin Slaney &c - 3

Rain Gauge, by Cesella

Diameter ...	5										
Height	1 0										
Altitude ...	434										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.86										
February ...	2.07										
March	4.47										
April.....	4.61										
May	4.38										
June	1.69										
July	6.43										
August	3.12										
September...	1.39										
October.....	7.09										
November...	3.65										
December...	4.23										
TOTALS...	47.99										

Cumuvia 50 Kpa 70 Kw.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920			Ballywillian	3 1/2 mi	W	Lempledigan	3 1/4 mi	W

RAINFALL at Enniscorthy Rectory

County of Wexford

Observer Rev. H. B. Lyster

River Basin Slaney & C. - 3.

H. O. Patten Rain Gauge, by _____

Diameter ...						5"						
Height						1' 0"						
Altitude ...						100'						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...						3.89	9.34	3.16	4.40	2.36	5.91	
February ...						4.13	3.17	3.06	3.36	6.30	1.40	
March .....						.55	1.04	5.10	6.41	.78	5.58	
April						3.88	2.33	.89	3.03	.79	2.47	#
May						6.86	2.79	1.12	1.81	4.26		
June						1.34	2.54	3.33	6.17	2.29		
July						2.13	4.03	3.85	1.14	2.43		
August						2.97	3.11	5.14	5.57	2.75		
September...						2.27	1.21	2.73	1.18	1.05		
October						4.15	3.43	3.38	6.67	4.73		
November...						3.65	5.50	3.75	5.65	6.95		
December...						2.50	.68	4.83	3.88	10.12		
TOTALS...						37.32	39.17	40.34	49.27	44.81	imp.	
							D	D	D	D		

1925. Apple trees 6' high, 12' W.

wall 8' " , 25' S.

1926. " 8' " , 30' S.W.

apple trees 6' " , 8' S.E., 10' NW.

1930. obs^r left and gone to live in Dublin. (7. 662502/26)

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
1925	52° 30'	6° 35' W	Enniscorthy	7 m.	S.W.	St Mary's	1/2 m	S.W.

RAINFALL at Enniserry Invergrange

County of Wexford

Observer Goddard H. O'Connell Esq

River Basin Slaney &c - J

Sancton Rain Gauge, by (125)

Diameter ...	5			5							
Height	10			10							
Altitude ...	565			565							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	5.05	4.11	4.44	2.03	9.85	6.04	10.87	4.34	6.69	3.17	6.70
February ...	3.04	2.62	3.23	8.48	1.86	5.68	4.18	3.83	3.99	8.49	1.68
March	5.77	3.37	1.77	3.42	1.41	.77	1.22	6.93	8.44	1.16	7.37
April	4.87	1.10	3.50	5.56	3.93	4.26	2.95	1.95	3.40	1.18	3.41
May	4.80	2.91	1.59	2.19	4.22	6.03	3.37	1.98	1.90	4.64	4.25
June	2.19	10	1.39	1.12	4.32	1.42	2.99	3.94	7.95	3.00	2.70
July	7.49	5.52	3.22	3.11	5.26	3.38	3.92	5.09	1.44	3.60	4.26
August	3.56	7.05	6.31	7.34	4.97	4.04	3.66	6.71	7.33	4.06	6.09
September...	1.71	1.74	4.07	3.47	8.23	3.40	1.27	4.06	1.34	1.60	6.12
October	7.06	3.95	1.34	5.45	4.87	5.99	2.63	4.56	8.65	4.34	8.07
November...	4.85	5.47	2.05	3.32	5.49	2.89	7.59	4.69	6.27	8.46	5.20
December...	4.49	2.11	5.02	3.66	7.27	3.23	1.31	5.70	5.15	11.00	5.68
TOTALS...	54.88	40.05	37.93	49.15	61.68	46.13	45.96	53.78	62.55	54.70	61.53

1925. Moved & about 50 yds E (Jan.)
House 40' high 36 yds W.

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
1920			Enniserry	10	E	Kilbarnie	2 mi	E
1923	52-31	6-47						

RAINFALL at Enniscorthy Woodbrook
County of Wexford Observer EC Blackley DL
River Basin Slaney + C - 3
Rain Gauge, by _____

Diameter ...	5			5							
Height	1.1	1 0		. 11							
Altitude ...	360	370		360			370				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	6.50	4.54	5.62	2.27	10.61	6.69	13.26	4.89	7.96	3.01	7.16
February ...	2.44	2.39	3.49	9.16	1.90	5.92	4.70	4.72	4.34	8.71	2.28
March	4.72	4.10	1.95	3.12	1.66	.98	1.56	7.35	10.01	1.13	7.80
April.....	5.24	1.12	3.70	5.64	4.08	4.64	3.64	2.15	3.33	1.13	3.47
May	5.14	2.92	1.49	2.00	4.50	6.23	3.38	1.94	1.96	5.05	3.89
June	1.88	.22	1.55	.80	3.94	.54	3.06	4.47	7.08	2.53	2.57
July	7.48	5.29	3.97	2.97	4.88	3.70	3.68	5.46	1.45	3.55	4.59
August	3.68	7.15	6.63	6.85	4.27	5.09	4.12	6.58	7.29	4.51	7.39
September...	1.07	1.59	3.97	3.67	8.38	3.75	1.24	3.89	1.31	1.35	7.08
October.....	6.90	3.85	1.46	5.61	4.87	5.77	3.52	4.88	9.11	4.90	8.97
November...	4.39	5.81	2.51	3.57	5.31	2.67	7.83	4.78	6.36	8.55	5.49
December...	5.20	2.54	4.89	3.94	8.29	4.11	1.13	6.27	5.08	11.70	6.17
TOTALS...	54.69	41.52	41.23	49.60	62.69	50.09	51.12	57.38	65.28	56.12	66.86

1920 Stone 50ft high 60ft N of gauge
1923 House 60ft high 15 yds distance N of gauge.

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
1921	52° 40'	6° 40'	Enniscorthy	10 mi	E	Killanne	2 mi S.

RAINFALL at Newtownbury Weston

County of Wexford Observer Geo. J. Lewis

River Basin Slaney & Co. 3.

No. 609 Rain Gauge by No. 1011

Diameter ...	5	5									
Height	1 0	1									
Altitude ...	153	153.5									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...			5.01	1.73	9.96	4.97	10.32	4.15	6.86	2.73	
February ...			2.87	8.03	1.56	5.12	3.23	3.49	3.90	6.90	
March			1.76	3.55	1.11	.61	.90	6.37	8.29	.70	
April			3.21	4.30	3.61	4.36	2.27	1.42	2.90	(.89)	
May			1.34	1.79	3.90	5.40	2.11	1.54	1.44	4.01	
June	41	1.23	1.01	3.09	.50	3.00	3.75	6.26	2.43		
July	4.03	2.64	2.41	3.66	2.99	3.26	4.61	1.03	4.54		
August	5.04	6.54	5.41	3.61	2.81	2.54	5.32	5.71	3.16		
September...	1.17	3.14	3.27	7.34	2.20	.94	2.87	1.16	1.11		
October	3.46	1.22	4.15	3.44	4.32	3.51	4.26	8.01	3.40		
November...	5.29	1.82	2.62	5.13	2.89	5.69	3.39	5.98	7.46		
December...	1.89	3.85	2.91	6.45	3.13	.60	5.67	4.55	10.45		
TOTALS...			34.63	41.18	52.86	39.30	38.37	46.84	56.09	47.78	# 758/30

1921. Tree 20ft. high 90ft. S.E.
Black Oak mt. 1189 to 2610 feet 2 1/5 miles S.E.S.W

	Height	Distance	Direction
1923. Mt. Linsler	2610	5 1/4 miles	W.S.W.
Black Oak Mt	1972	4	S.W.
Comeagh Hill	1032	2 1/2	N.E.

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
1921	52°39'7"	6°39'15"	Jennet	9 7/8 mi	SE	St. John's	100 200 yds	N

RAINFALL at Cular (wells house)

County of Wexford Observer Cm Doyle Esq

River Basin Owenavonagh - 4 (J. M. E. Gregor, Gardiner)

Rain Gauge, by _____

Diameter ...	5										
Height	1 2	1 0		1 0							
Altitude ...	200		220	220							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.94	3.02	3.84	1.32							
February ...	1.77	1.25	2.68	6.65							
March	5.01	2.91	2.00	3.01							
April	3.72	.61	3.36	4.60							
May	3.75	2.05	1.25	1.72							
June	1.59	.35	2.08	1.17							
July	6.17	4.46	3.63	3.40							
August	3.34	5.99	6.05	5.51							
September...	1.58	1.10	2.89	2.76							
October	7.05	3.46	1.05	4.79							
November...	4.03	5.12	1.26	3.35							
December...	4.87	1.76	3.98	2.92							
TOTALS...	47.82	32.08	34.07	41.20	# 51 ⁸	660614/26					
	D	D	D	D							

1922: Glass House, 15' high, 25' W.

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
1920			Ferns	7 mi	E	Kilmanagh	1/2 mi	SW.

RAINFALL at Gorey Courtown House

County of Wexford Observer Earl of Courtown
Mr. Jas. Sumner.
River Basin omenavorrigh — 4
Rain Gauge, by barrel

Diameter ...	5			5							
Height	3 0			3 0							
Altitude ...	60			60							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1931 Means.
January ...	4.71	2.68	3.76	1.36	7.71	4.24	8.24	3.23	5.02	2.82	5.44
February ...	1.61	1.11	2.01	6.33	.84	4.07	3.05	2.69	2.95	6.17	1.17
March	4.29	3.16	2.09	2.86	.96	.44	.63	5.13	8.56	.59	5.30
April	3.34	.56	3.29	3.50	2.58	2.66	1.86	1.87	2.44	.79	2.73
May	3.13	1.83	1.24	1.47	3.47	4.89	2.91	1.52	1.15	3.32	2.81
June	1.54	.74	1.13	.96	2.71	.22	2.70	3.42	5.57	2.26	1.46
July	5.56	3.97	3.21	2.37	4.59	2.02	3.84	2.68	1.29	2.83	2.99
August	2.97	5.08	6.71	4.54	2.80	2.49	2.34	4.82	6.18	2.65	4.50
September...	1.06	1.01	3.11	2.34	6.08	2.94	1.03	2.37	0.75	1.29	5.38
October	8.33	3.67	.98	4.37	2.97	4.97	4.39	3.85	5.82	3.37	5.36
November...	3.61	4.33	1.23	2.87	2.88	3.83	5.36	2.97	6.76	7.38	3.91
December...	4.48	1.38	2.42	2.90	6.38	2.73	.73	3.99	4.13	8.78	4.51
TOTALS...	44.63	29.52	31.18	35.87	43.97	35.50	37.08	38.54	50.62	42.25	45.56

1922 : Garden Wall : 10' hgt, 60' E

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° 38'	6° 14'	Gorey	4	N.W.	Kilennell	2 mi	N.W.
1923	52° 40'	4° 20'	"	4	W	"	"	N.E.

RAINFALL at Gorey (Parrish Gate)

County of WexfordObserver St. Com. A. Claud S. Ellis, R.N.R.

River Basin Owenavonragh & c. 4

Glaisher Rain Gauge, by _____

Diameter ...	5							5			
Height	1.0							1.0			
Altitude ...	170							170			
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	3.07	2.83		.53				2.67	3.02	2.21	
February ...	1.69	1.50		3.23				2.75	2.95	(4.83)	
March	5.01	2.96		7.48				4.36	6.11	.68	
April	2.87	.54		3.59				.75	2.50	.68	
May	4.35	2.31		1.90				1.41	1.44	2.64	
June	1.90	.56	Not Rept.	.93	Not Rept.	Not Rept.	Not Rept.	3.30	4.89	#	
July	7.67	4.61		2.88				2.79	1.42		
August	3.99	5.45		6.30				4.85	5.71		
September...	1.13	1.80		1.79				2.81	.85		
October	4.78	4.23		} Low				3.80	4.76		
November...	5.84	3.26						2.09	5.06		
December...	4.75	1.57						2.96	2.89		
TOTALS...	47.05	31.62						34.54	41.60	imp.	

Back Years 1906-1927 recd. v/28 See file 840382/28.
1927 low, not printed, Probably oversheltered by trees, especially to S.W.
Observer states he is moving gauge in April 1928.
1928 low up.
1929. Terminated after May. G. moved, June 1st, 150 ft. N. - See next sheet

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° 40'	6° 17' W	Gorey	1/2 m	EXN	Gorey	1/2 m	NEXN

RAINFALL at Gorey, Ram's Gate,
County of Wexford Observer St. Com. A. Claud L. Ellis, Rnk.
River Basin Owenavonagh & C. 4.
J. O. Rain Gauge, by _____
No. 1252/29

Diameter ...										5	
Height										4 2	
Altitude ...										170	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...										(2.90)	5.31
February ...										(6.40)	2.09
March										(.70)	5.24
April										(.80)	2.30
May										(3.50)	2.44
June										1.99	1.62
July										3.59	3.05
August										2.27	5.90
September...										1.06	5.51
October										4.17	5.79
November...										7.08	3.88
December...										9.48	4.23
TOTALS...										(43.94)	47.36

1929: Jan-May estimated from adjacent stations.
Wall 6ft. high, 15 ft. N. } G. moved to this position.
Tree 26 " " , 40. S. } June 1st, 1929.

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
1929.			Gorey	1/2 m.	E.	Gorey	1/2 m. N.E. x N.

RAINFALL at Piltown Bessborough

County of Kilkenny Observer Mr. L.E. Lomah

River Basin Suir — 1

Glaisher Rain Gauge, by N.G.
(125)

Diameter ...	8			8							
Height	3 7	3 6	3 7	3 7							
Altitude ...	60			60							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	5.17	2.62	4.36	1.41	7.82	5.21	8.08	3.50			
February ...	1.84	2.14	2.52	7.04	2.01	4.28	3.39	2.10			
March	4.07	3.08	1.26	3.08	1.07	.45	1.04	4.37			
April	3.98	.40	2.41	4.47	2.49	3.08	2.47	1.84			
May	2.97	2.38	.93	0.74	3.33	3.74	2.77	2.17			
June	1.40	.01	.75	0.54	3.57	.33	2.32	2.00			
July	5.48	5.17	2.63	2.10	4.06	2.51	2.35	5.34			
August	3.08	4.18	3.75	5.45	3.84	1.64	3.36	4.33			
September...	1.47	1.02	3.64	2.91	5.82	2.56	1.14	2.56			
October	6.79	2.20	.93	4.33	4.47	4.06	2.13	2.94			
November...	2.57	4.83	1.72	2.78	5.38	1.71	5.51	2.78			
December...	3.98	1.33	3.76	2.65	7.66	1.96	.70	4.00			
TOTALS...	42.80	29.36	28.66	37.50	51.52	31.53	35.26	37.93	140	N.O.	N.O.
	D	D	D	D	D	D	D	D			

1920 Daily 18ft high 15ft water
1927 Low. not printed
1928 Observer recommencing in 1929 with new gauge at standard height.

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
			<u>Fiddown</u>	<u>2mi</u>	<u>SE</u>	<u>Piltown</u>	<u>1mi</u>	<u>SE</u>

RAINFALL at Thomastown, Mount Juliet

County of Kilkenny Observer Mr E Sutton

River Basin Barrow-Nore 2 Mr W. Morrison per J. K. A.
(125)

R. _____ Rain Gauge, by _____

Diameter ...					8						
Height					3.0						
Altitude ...					150						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...				1.57	8.18	5.00					
February ...				7.12	2.17	4.60					
March				2.47	.67	.60					
April				5.03	3.13	4.82					
May				1.58	4.12	5.16					
June .....				.59	5.61	.44					
July				2.84	3.93	2.42					
August				5.96	3.54	2.22					
September...				2.66	6.52	3.59					
October				4.45	3.81	3.56					
November...				2.53	4.57	1.60					
December...				2.84	5.25	2.58					
TOTALS...				39.64	51.50	36.59	#	2m 8"	819.73/28		
				P	D						

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1924			Thomastown					

RAINFALL at Inistoge Woodstock, Int. Alto.

County of Kilkenny

Observer Mrs. Tighe
Wm. Rogers for
(per Murphy)
Mrs. V. Tighe - 1922

River Basin Barnes - here - 2

Rain Gauge, by N. J.

Diameter ...	8										
Height	1 0										
Altitude ...	860										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.50	2.60	4.63	.48							
February ...	2.21	2.67	2.40	7.57							
March	2.43	1.80	1.80	3.43							
April	4.47	.22	2.60	2.18							
May	3.07	1.85	(1.20)	.42							
June	1.70	.57	.88	.96							
July	4.63	3.10	2.20	2.12							
August	2.00	3.45	3.40	3.16							
September...	1.10	1.20	3.15	1.67							
October	8.04	2.31	.54	3.36							
November...	2.70	2.87	1.82	.99							
December...	4.48	1.45	2.89	.96							
TOTALS...	41.33	24.09	(27.51)	27.30	# 667	143.76					

1920. Rhodochthon c.f. Rise 10 yds. E
1921. Too low, not printed.
1922. May exc. from maps. Year low.
Not printed in 1923, because short.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
			<u>Thames town</u>	<u>6</u>	<u>Sw.</u>	<u>Inistoge</u>	<u>2</u>	<u>E</u>

RAINFALL at Inistioge Woodstock Park Gardens.

County of Kilkenny Observer Ans. Lige

River Basin Barrow - horse - r

Rain Gauge, by N. + Z.

Diameter ...	6		5								
Height	1 0										
Altitude ...	400										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.65	3.98	5.43	2.36	7.38						
February ...	1.76	2.77	3.16	9.09	2.03						
March	2.99	3.75	1.46	3.31	1.41						
April	2.85	.54	3.45	4.94	2.60						
May	3.99	1.94	1.15	1.08	3.62						
June	2.34	.05	1.12	.58	3.91						
July	6.83	5.19	3.31	1.94	3.35						
August	3.43	5.04	4.60	5.04	3.41						
September...	.99	1.35	4.05	3.20	6.23						
October	7.26	3.42	1.12	3.46	3.64						
November...	3.56	4.78	2.15	.90	4.16						
December...	4.71	2.13	4.35	2.55	6.92						
TOTALS...	45.36	34.94	35.35	38.45	48.66	#					

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
			<u>Thamesham</u>	<u>7 mi</u>	<u>N.W.</u>	<u>Inistioge</u>	<u>1 mi</u>	<u>N.</u>

RAINFALL at Kilkenny, Desert Mount.

County of Kilkenny Observer D. Galthorpe, Esq. per J.K.A.

River Basin Barrow - Nore 2.

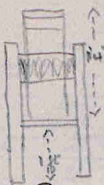
Rain Gauge, by _____

Diameter ...								5			
Height								1.0			
Altitude ...											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...								3.21			
February ...								2.40			
March								3.97			
April .....								.59			
May .....								.92			
June								2.88			
July								3.70			
August								4.63			
September...							.32	2.72			
October						2.14		2.58			
November...						4.47		2.86			
December...						.91		4.40			
TOTALS...							imp.	34.86 2	#/ # 906192/29. N.R.		

1928. Observer left.

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
1927			Kilkenny	6 mi	E.			

RAINFALL at KilRamy Lavistown House



County of Kilkenny

Observer Jim F.E. Burke dres XX/27

River Basin Barnon, here - 2

+
4.90
4.94
4.98

Copper B A Rain Gauge, by Casella (2932)
funnel leaky
outer can leaky
27 years old.

Camden glass by Hucks
Tested 20/10/09 by Mr H.R. Muel.

Diameter ...	5			5							
Height	2 5			2.5							
Altitude ...	170			170							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.51	3.22	2.70	1.49	5.86	4.21	6.30				
February ...	1.77	1.91	2.16	5.64	1.39	3.78	2.18				
March	3.46	2.14	.98	1.86	.66	.48	.89				
April	3.51	.47	2.31	3.56	2.18	2.67	1.82				
May	2.94	1.58	1.09	1.25	3.50	.	2.42				
June .....	.90	.25	1.00	.69	3.50	.	2.00				
July	4.53	3.39	2.41	2.01	3.49	.	3.67				
August	2.26	4.15	2.53	4.78	2.29	.	5.27				
September...	1.29	1.29	2.91	2.09	5.12	.	1.20				
October	6.43	2.70	.77	3.42	3.16	.	3.58				
November...	2.35	3.57	1.03	1.82	3.85	1.64	6.84				
December...	2.94	1.28	3.58	2.28	4.36	1.79	1.83				
TOTALS...	36.89	25.95	23.47	30.89	39.36	imp.	38.00	#incl 5 ^a	f 669 375/26		

1920 Stone 30ft high 36ft E
1925. absent from home May 1 - Oct. 12.
1926 Inspected by Mr Spencer Russell 17/4/26. 2 in field in front of house, nothing to interfere with gauge, on level site, ground falls gradually to S. The collar of funnel having rusted away, rain both leaks down & drives in between funnel & outer can (f. 669 375/26)
Letter from Observer 28/5/26 states that new funnel has been obtained.

1926. House 45' high, 25' W.

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	Parish Church.	Distance from gauge	Direction
1921			Kilkenny	2 1/2 mi	N.W.	St John's	2 1/2 mi	N.W.

RAINFALL at Kilkenny Castle

County of Kilkenny

Observer Marquis of Ormonde
(Mr. E. Sutton)
John.

River Basin Romney, No. 2

Care of Ormoy (1922)

Rain Gauge, by _____

Diameter ...	8										
Height	1.6										
Altitude ...	212	195	194	195							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	5.14	3.48	3.25	1.85	6.00	4.59	7.40	3.12	4.19	1.67	4.59
February ...	1.89	1.74	2.48	6.02	1.50	4.89	2.84	2.51	3.11	3.22	.63
March	3.72	2.65	1.12	2.22	.78	.54	1.22	4.27	4.38	.81	3.96
April	3.65	.62	2.19	3.44	2.35	2.99	1.92	.85	2.11	1.40	1.59
May	3.68	1.93	1.06	1.48	3.19	4.45	2.33	1.41	1.51	2.65	1.69
June	1.37	.26	1.42	.65	3.80	.35	2.17	2.91	3.89	1.95	2.59
July	4.58	3.60	2.39	2.06	3.30	2.28	2.96	4.28	0.74	2.13	3.08
August	2.12	4.54	3.86	4.84	2.87	1.83	3.71	3.93	4.74	3.35	6.06
September...	1.18	1.31	3.00	2.26	5.75	2.63	.79	2.87	1.52	.93	3.63
October	6.17	2.41	.86	3.58	2.89	3.58	2.20	2.60	5.22	3.05	4.66
November...	2.54	3.44	1.26	2.12	4.13	1.81	4.20	2.85	4.11	4.83	3.42
December...	3.26	1.13	3.79	2.60	4.33	2.28	.86	3.79	3.45	7.48	3.63
TOTALS...	39.30	27.11	26.68	33.12	41.39	32.22	32.60	35.39	38.97	33.47	39.53

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
1921	52° 34'	7° 14'						

RAINFALL at Tullaroan

County of Kilkenny

Observer J. Molony, Esq.

River Basin Bannon, No. 2.

Rain Gauge, by

Diameter											
Height											1' 0
Altitude											589
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January											
February											
March											
April											
May											
June											
July											
August											
September											imp.
October											4.95
November											4.01
December											4.49
TOTALS											imp.

1930. Dwelling 30 ft. high, 20 yds. W.S.W.
Outhouses 15 " " , 10 yds. A.E.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1930			Kilkenny	9 m.	E.	Tullaroan	4 m.	W.S.W.

RAINFALL at Bastleconer House

County of Kilkenny

Observer R. H. Prior - Wandersford (Captain)

River Basin Barn, here - 2

Shannon Rain Gauge, by Pastrell & Rappin
(125)

Diameter ...	5			5							
Height	1 0			1 0							0 10
Altitude ...	380			380							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	5.73	4.04	4.59	2.53	6.68	3.55	8.51	3.65	4.21	1.66	5.96
February ...	2.52	2.17	3.26	7.28	1.67	4.69	2.69	3.65	3.50	3.57	.72
March	3.91	3.68	2.08	2.56	1.75	.85	.97	5.36	4.78	1.14	4.97
April	4.23	.86	3.48	3.82	3.69	3.74	2.46	1.24	2.34	1.13	2.57
May	3.39	2.19	1.73	2.02	3.95	5.17	3.55	1.43	1.44	2.90	3.21
June	1.13	.45	1.63	1.00	4.71	.42	2.38	3.60	4.47	1.39	3.16
July	5.82	5.48	3.36	3.22	3.78	3.47	3.49	4.07	1.30	3.31	4.12
August	3.13	5.42	4.57	6.57	3.90	2.66	3.11	5.73	4.89	4.38	6.59
September...	1.46	1.51	3.73	3.17	6.23	3.05	.91	3.32	1.54	1.09	4.07
October	6.35	2.88	1.64	4.42	3.38	4.14	2.25	2.87	5.15	4.29	4.77
November...	3.55	4.06	1.38	2.48	4.65	1.80	5.64	2.19	3.98	5.40	2.79
December...	3.58	2.89	4.17	3.60	5.24	2.36	1.19	4.45	4.39	8.42	4.96
TOTALS...	44.80	35.63	35.56	42.67	49.63	35.90	37.15	41.56	41.99	38.68	47.89

1926. Hedge 5ft. high, 10 ft. E.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920			Ballyragget Bastleconer	6 mi 1/2 mi	W S.W.	St Mary	4 mi	N

RAINFALL at Goresbridge Barrage House

County of Kilkenny

Observer Adam Fleming died 23.6.25

River Basin Barron - 3

(1927) Miss Mary Fleming

Snodden Rain Gauge, by
(129)

Diameter ...	5										
Height	1 0										
Altitude ...	130										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Means
January ...	5.29	3.34	3.13	1.67	6.69			2.71	3.39	1.36	4.78
February ...	1.94	1.98	1.94	6.21	1.27			2.01	2.78	3.08	.60
March	3.64	2.21	1.33	1.90	1.46			3.82	4.51	1.10	4.13
April	3.42	.58	2.59	3.35	2.23			.63	2.00	.80	1.77
May	2.69	1.39	1.13	1.09	3.24			1.19	1.28	2.51	2.08
June	1.17	.27	.83	.69	3.34			2.24	4.49	1.99	1.83
July	5.00	3.61	2.07	1.96	3.15			2.95	1.05	2.33	3.11
August	2.41	4.03	4.82	5.28	2.45			3.98	6.24	2.72	6.00
September...	1.11	1.14	2.53	2.40	5.19			1.92	1.16	.80	3.88
October	6.16	3.09	.94	3.87	3.19			2.49	5.38	3.35	5.21
November...	2.19	3.65	1.29	1.96	4.31			2.21	3.24	4.99	3.22
December...	2.75	1.67	3.15	2.59	4.00			2.17	2.76	7.10	3.78
TOTALS...	37.77	26.96	25.75	32.97	40.82			28.32	38.28	32.13	40.49

1927. not printed low.
1928 not printed low.
1929. House about 70ft. w.
trees (Large Oak) E & S.

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	Parish Church.	Distance from gauge	Direction
	52° 34'	6° 59½'	Goresbridge	2½ mi	SE	Stangesilio	2 m	S.

RAINFALL at Shillelagh Coollatin Gdns.

County of Wicklow Observer Dunin Brough Esq.

River Basin Slaney — 2 (Frederick Cross, 1923)

known Rain Gauge, by for Earl Fitzwilliam

Diameter ...	5			5							
Height	0 9			0 9							
Altitude ...	383			383							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS
January ...	4.93	3.50	5.02	2.16	8.61	4.40	10.07	3.91	4.55	2.06	6.04
February ...	2.18	1.60	2.39	7.33	1.49	4.30	3.01	3.41	2.86	4.54	1.77
March	4.64	3.71	2.13	2.46	.95	.61	.96	5.28	7.94	.87	5.48
April	4.03	.57	4.23	2.53	3.59	3.49	2.08	1.33	3.00	.38?	2.29
May	3.55	2.11	1.66	1.46	3.78	4.93	2.74	1.56	1.29	4.46	2.63
June	1.60	.56	1.56	1.76	3.43	.32	2.77	4.12	5.59	1.90	1.86
July	6.12	4.14	2.48	2.00	3.87	3.20	2.69	4.37	1.12	4.10	4.82
August	3.25	5.09	5.92	6.94	4.93	2.29	3.32	4.97	4.24	3.33	7.42
September...	1.22	1.18	3.18	3.42	6.37	3.12	1.33	2.55	.90	1.24	6.17
October	8.42	3.59	(1.30)	4.69	3.11	4.35	2.80	3.76	6.28	4.08	7.06
November...	3.74	5.26	(2.00)	3.10	4.52	3.14	6.53	3.30	6.37	6.84	4.01
December...	4.25	2.04	4.74	3.26	5.81	2.64	1.08	3.61	4.38	9.65	4.46
TOTALS...	47.93	33.35	(36.61)	42.11	50.46	36.79	39.38	42.17	48.52	43.45	54.01

1920 tree 40ft high 1925 NE
1922: occ. est. from sun. obs.
1925. Tree 50' high. 24 yds. S.E.
" 52' " 30 " N.E.
" 12' " 30 " W.
1929. April confirmed by obs.

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
1920			Shillelagh	1 mi	W.S.W.	Shillelagh	1 mi W.S.W.

RAINFALL at Arklow Rectory

County of Wicklow Observer W. S. Long

River Basin Owoca + C - 3 W. S. Long (1925)

Rain Gauge, by _____

Diameter ...	5			5		5"					
Height	1 0			1 1		3' 6"			1 0		
Altitude ...	186			186		187'					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	3.81	3.43	3.30	1.14	6.81	3.89	7.08	3.12			
February ...	1.56	.90	1.76	5.02	.71	3.72	2.83	3.00			
March	3.75	2.29	1.48	1.78	1.14	.52	.74	3.78			
April	2.84	.54	2.82	3.14	3.01	2.56	1.94	1.35			
May	3.17	2.13	.93	1.16	3.64	5.42	2.71	1.85			
June	1.28	.63	.99	.61	3.21	.12	2.47	2.76			
July	6.05	3.95	2.57	1.68	5.11	2.40	2.23	2.54			
August	3.06	3.94	5.66	3.95	3.02	2.51	3.42	5.98			
September...	.75	1.01	2.82	2.29	5.27	2.91	1.26	2.57			
October	6.50	3.51	.77	3.69	2.62	4.17	2.57	3.82			
November...	3.19	3.91	.61	2.06	3.00	3.85	4.80	3.02			
December...	3.82	1.42	2.43	2.00	5.61	2.49	.66	3.28	moved to Dublin		
TOTALS...	39.78	27.66	26.14	28.52	43.15	34.56	32.71	37.07	# f 739394/27.		

1920 See 50 high, 50 ft. NE
Rectory was a shephouse, which is 3/4 mile w. of Arklow (Ord. Survey map sheet 129)
1925. House 35' high, 30' E.
Trees 40-50' h., 50' N.

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
1924			Arklow	1320 980 yds	ENE E	St. Lavinia's Arklow	880 yds N.E.

RAINFALL at Rathdrum Arondale

County of Wicklow Observer A.C. Forbes

River Basin Doona & C - 3

Brit. As. Rain Gauge, by Mason, Dublin
N.O. (126)

Diameter ...	5			5		5	5				
Height	0 6			0 6		6"	1 0				
Altitude ...	420			420		399'	400				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	6.00	3.90	5.06	2.19	8.74	5.46	10.30	2.95	6.46	3.40	7.53
February ...	2.44	1.43	3.14	9.96	1.76	4.11	2.86	4.29	4.01	5.54	2.27
March	4.49	2.59	2.32	3.72	92?	.61	1.32	5.40	10.70	1.06	5.97
April	4.14	1.03	3.61	4.70	2.38?	3.73	1.14	1.47	3.51	.73	2.37
May	3.92	2.33	1.32	1.43	4.76	4.98	3.36	2.17	1.45	3.51	2.94
June	2.09	.79	1.15	1.19	3.50	.20	2.67	4.05	6.77	1.80	1.42
July	6.14	3.14	3.08	2.39	4.32	2.22	2.32	4.27	1.53	2.31	3.87
August	3.54	4.74	6.78	6.32	3.00	2.45	3.75	5.10	5.20	4.08	6.58
September...	1.60	1.49	2.66	3.43	6.49	2.36	1.45	2.78	0.71	.99	5.35
October	8.10	3.87	1.58	4.93	3.18	4.29	3.30	4.00	6.91	4.66	7.14
November...	4.41	6.41	1.40	3.11	4.80	4.48	6.26	3.86	7.50	8.69	5.25
December...	4.87	2.79	3.32	3.01	6.65	2.91	.73	5.04	5.47	11.46	5.08
TOTALS...	50.74	34.51	35.42	46.38	56.50?	37.80	39.46	45.38	60.22	48.23	55.77

1920 moved 14 1/2 250 gas W.
1921 trees 80 ft high, 200 ft N.W.
1925. G. moved 400 yds. N.E. 1st Jan.
House 40' high, 50' S.W.
Trees 50' " 60' E.
1926. New g. installed 1st July.

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series				} No. of Map.....		Reference No.....		
Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	52° 9'	6° 2'	Rathdrum	1 1/4 in	N.	Rathdrum	1 1/4 in	N

RAINFALL at Wicklow Wentworth Stone

County of Wicklow

Observer Con. Wynne Lloyd date XI/23

River Basin Taney etc - 4

London Rain Gauge, by measured

Diameter ...	5										
Height	1.1										
Altitude ...	23			23.							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.38	2.81	3.87								
February ...	1.44	1.03	2.35								
March	4.12	3.00	1.70								
April	3.45	.58	3.23								
May	3.12	2.66	1.12								
June	1.59	.61	1.06								
July	5.52	5.41	2.94								
August	1.89	3.46	5.14								
September...	1.08	1.36	3.08								
October	7.16	3.64	.98								
November...	2.83	5.17	.88								
December...	4.01	1.99	2.88								
TOTALS...	40.59	31.72	29.23	35.24							

gauge moved Jan. 1st 1921. 20 yds. S.E. Lees: 59 ft. high 95 ft. E.
37 " " 60 " N.W.
35 " " 53 " S.
1923 per monthly - annual total only.

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series				No. of Map.....		Reference No.....		
Date.	Lat. N.	Long. W	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	52° 58' 55"	6° 2' 40"	Wicklow	990 yds.	N.W.	Wicklow	220 yds.	N.W.
1921	7	>	-5-	1010	W	W	240	W

RAINFALL at Rathnew Blommannon

County of Wicklow Observer Rev W H A Innell

River Basin Vartry RC - 4 R H S Innell

London Rain Gauge, by

Diameter ...	5			5							
Height	1 6			1 6							
Altitude ...	27			27							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.61	2.40	3.89	1.29	6.30	3.73	7.92	2.45	4.25	2.43	5.46
February ...	1.35	.84	1.83	7.23	1.40	3.65	2.34	2.73	3.20	4.00	1.86
March	4.31	2.54	1.64	2.48	1.07	.54	.65	3.46	7.83	.52	4.44
April	3.30	.47	2.89	3.55	2.86	2.65	1.59	1.16	2.00	.87	1.47
May	2.81	2.46	1.44	.94	3.38	4.36	2.03	1.21	1.10	2.58	2.43
June	1.80	.55	1.11	.90	2.51	.10	1.72	3.21	5.09	1.39	1.91
July	5.37	4.79	2.58	2.21	4.01	2.65	1.96	2.81	.92	1.89	4.22
August	1.79	3.33	4.73	4.75	1.91	1.82	2.73	4.24	4.95	3.28	5.17
September...	1.06	1.26	3.10	1.83	5.63	2.73	1.02	2.48	.99	.67	5.50
October	7.32	3.28	1.21	3.16	2.06	4.55	3.01	3.77	6.07	2.45	5.26
November...	3.00	4.70	.91	2.53	2.96	4.29	4.62	3.28	5.70	6.70	3.73
December...	3.82	1.93	2.54	2.27	6.24	2.45	.53	3.86	4.71	8.92	4.51
TOTALS...	40.74	28.53	27.87	33.14	40.33	33.52	30.12	34.66	46.81	35.70	45.96

1930. Nothing near enough to affect.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	53° 1'	6° 5'	Rathnew	2 mi	Sw	Wicklow	3 mi	S.

RAINFALL at Roundwood Ventry Lodge

County of Wicklow

Observer Dublin Corporation W.W.

River Basin Yarty etc - 4

Peter J. O'Hara
M. A. Maguire
or Murphy
J. M. C. Donnell (125) h. J. K. d.

Glanish Rain Gauge, by
(130)

Diameter ...	5										
Height	1 8										
Altitude ...	720										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 1931
January ...	5.61	3.56	5.20	2.02	7.62	4.66	8.69	3.03	5.68	2.61	5.23
February ...	2.29	1.12	2.70	9.79	1.78	4.85	4.24	3.28	3.58	3.99	2.99
March	4.39	3.27	2.64	3.39	1.20	.89	.89	3.84	8.27	.57	4.04
April	5.34	1.24	3.56	5.05	2.99	3.39	2.06	2.71	2.89	1.12	2.75
May	3.69	2.52	.92	1.63	4.37	5.87	3.15	1.83	1.38	3.05	2.74
June	1.89	.79	1.02	.90	3.78	.20	2.99	3.38	5.95	1.55	1.44
July	6.70	4.03	3.09	2.09	(3.94)	2.76	2.55	3.66	1.11	2.31	4.88
August	2.37	3.62	6.78	4.91	(2.71)	2.15	2.83	6.79	4.13	3.69	7.02
September...	1.17	1.74	3.67	2.32	7.03	2.59	1.34	2.02	1.05	1.00	7.02
October	8.79	2.90	1.85	3.71	3.18	3.74	3.84	4.95	7.21	4.14	5.59
November...	4.35	5.30	.95	3.20	4.81	4.90	5.49	4.94	6.42	9.17	4.51
December...	4.49	3.95	3.77	2.91	6.59	3.30	.95	4.73	5.40	9.88	4.69
TOTALS...	51.08	34.04	36.15	41.92	50.00	39.30	39.02	45.16	53.07	43.08	52.90

1924. July & Aug corrected for date of reading.

Position of Station on reduced Ordnance Survey } No. of Map..... Reference No.....
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
			Newcastle	8mi	E	Roundwood	25mi	W

RAINFALL at Roundwood, Valence Tower and Reservoir

County of L Wicklow

Observer Dublin Corporation W.N.

River Basin Yakoy + C — 4

Peter J. O'Hara
M. A. Murphy
per Murphy

Rain Gauge, by

J. M. Donnell ('25.) h. J. O'K.
K. O'Sullivan ('30)

Diameter ...	5										
Height	1 8										
Altitude ...	800						750				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 March
January ...	5.62	3.66	6.55	2.41	7.73	4.94	9.52	3.48	4.96	2.58	4.77
February ...	2.55	1.10	2.96	9.44	1.93	4.98	4.03	3.20	4.36	3.90	3.18
March	4.32	3.09	2.96	3.29	1.17	.91	.79	4.55	9.13	.47	4.06
April	5.24	1.19	4.33	4.62	3.15	3.88	2.16	2.77	3.30	.97	2.90
May	3.52	2.52	1.17	2.36	4.36	5.19	3.18	1.69	1.17	3.40	2.54
June	2.11	.72	1.32	.61	4.07	.16	2.99	3.13	6.04	1.64	1.34
July	6.84	4.10	3.60	2.13	(4.00)	2.74	2.36	3.96	1.20	2.22	4.27
August	2.40	4.01	7.25	5.33	(2.70)	1.61	2.84	7.16	4.39	4.34	7.25
September...	1.10	1.73	3.89	3.49	7.20	2.32	1.20	2.03	1.07	.92	6.36
October	8.27	3.00	1.96	4.42	2.89	4.79	3.80	5.25	6.99	3.85	5.75
November...	4.68	4.68	.95	3.38	5.06	4.72	6.45	5.45	5.96	9.96	4.73
December...	4.62	3.87	4.31	2.74	6.15	3.43	.91	5.61	5.59	9.51	4.37
TOTALS...	51.47	33.67	41.25	44.22	50.41	39.67	40.23	48.28	54.16	43.76	51.52

1924. July + Aug. adjusted for date of reading.
1929. Jan. Feb. & July adj. by surr. 1 station.

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	Parish Church.	Distance from gauge	Direction
			Kilcool	8 mi		Roundwood	4 mi	

RAINFALL at Roundwood Knockatemple

County of Wicklow

Observer Dublin Corporation W.W.

River Basin Tastry + C - 4

Pete J O'Hara
Mr. A. Magnihon
per Murphy
J. H. Donnell (125.)
K. J. Ha

Rain Gauge, by _____

Diameter ...	5										
Height	1 8										
Altitude ...	700		760	760							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	5.97	3.54	5.72	2.09	7.79						
February ...	2.24	1.00	2.70	10.24	1.96						
March	4.10	3.11	2.48	3.18	1.16						
April	5.56	1.09	3.90	5.14	3.12						
May	3.45	2.54	.93	1.81	4.35						
June	1.91	.80	1.06	.66	4.07						
July	6.59	4.10	3.51	1.99	(4.00)						
August	2.53	3.67	6.89	5.40	(2.64)						
September...	1.25	1.79	4.00	3.10	7.29						
October	9.12	2.77	1.86	4.33	3.10						
November...	4.49	5.38	.95	3.40	5.11						
December...	4.49	3.74	3.87	2.73	5.32						
TOTALS...	51.70	33.53	37.87	44.07	49.91	# Enc. 36 ^A	660614/26				

1924 July to Aug. corrected for date of reading.

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	Parish Church.	Distance from gauge	Direction
			Kilcool	7 mi		Roundwood	1 1/2 mi	

RAINFALL at Newcastle Killadrenan

County of Wicklow

Observer Dr. Dempsey
[Dr. F. O. B. Kennedy (1921)]

River Basin Yarty + C - 4

Dr. B. D. Hanan, her J. K. A. (1925)

Rain Gauge, by Cirella

Diameter ...	8			8							
Height	1 1			1 1							
Altitude ...	256	260	270	260							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	5.12	2.96	4.30	1.48	7.07	4.16	8.66	3.15	4.36	2.44	5.44
February ...	1.88	1.06	1.98	8.27	1.44	3.94	2.61	3.22	3.79	4.11	1.44
March	4.36	2.89	2.41	2.63	1.25	.37	.88	3.98	8.59	.47	4.12
April	4.03	.89	3.45	4.23	3.07	2.41	1.84	1.06	2.12	1.45	1.62
May	3.00	2.76	.90	1.32	3.35	5.05	2.21	1.44	0.93	2.71	2.69
June	1.79	.64	1.06	.81	2.49	.17	2.38	3.27	5.30	1.61	1.08
July	6.50	5.56	2.82	1.85	4.07	2.17	2.17	3.05	0.75	1.97	3.79
August	1.90	3.10	5.39	5.71	2.31	1.60	2.60	5.82	4.38	3.36	5.42
September...	1.12	1.15	3.15	2.05	6.50	2.51	1.09	2.28	0.97	.66	6.29
October	8.67	2.57	1.30	3.63	2.08	4.67	2.93	3.95	5.72	2.75	5.24
November...	3.84	5.44	.82	2.65	4.05	4.39	4.62	3.94	6.10	7.34	4.02
December...	4.19	2.17	3.39	2.52	6.62	2.80	.55	3.83	4.65	9.79	4.61
TOTALS...	46.40	31.19	30.97	37.15	44.30	34.24	32.54	38.99	47.66	38.66	45.76
	D	D	D	D	D	D	D	D	D	D	D

1920 Slope of Gldp. 3 stones high 30 yds N.

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
1920	53° 5'	6° 6'	Newcastle	3	E	Newcastle	1 1/2	E

RAINFALL at Lichewer

County of Licklow

Observer Dublin City W.W.

River Basin Tatry TC - 4

P. J. O'Hara
M. A. Murphy

Rain Gauge, by _____

Diameter ...	5										
Height	1'8										
Altitude ...	1.000										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	6.14	3.29	5.54	2.01	7.35						
February ...	2.86	1.37	2.66	9.86	2.16						
March	4.17	3.27	2.52	3.21	1.12						
April	5.46	1.08	3.92	5.04	3.29						
May	3.84	2.00	1.04	1.14	4.12						
June	1.84	.76	.82	.64	3.90						
July	7.57	4.52	3.34	1.94	(3.60)						
August	2.47	3.71	6.84	4.93	(2.38)						
September...	.90	1.76	3.98	3.45	6.89						
October	7.71	2.86	1.31	4.29	2.61						
November...	5.19	5.49	1.36	3.28	4.96						
December...	5.20	3.47	4.13	2.52	5.90						
TOTALS...	53.35	33.58	37.46	42.31	48.28	// En 36 ^A f 660614/26.					

1924. July & Aug. corrected for date of reading.

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
			Kilcool	5 mi	E	hewtown Kennedy	3 mi	

RAINFALL at Greystones

Rathmore from 14th April 1921. 20
Duburn

County of Wicklow

Observer W. J. Moore and
(for Mrs. Sydney O'Sullivan.)
B. D. Brickett

River Basin Vartry &c - 4

Rain Gauge, by _____

Diameter ...	5										
Height	1	0	1	4							
Altitude ...	30	20									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.25	2.54	3.59								
February ...	1.90	.89	1.55								
March	3.88	2.29	1.38								
April	3.23	.64	3.17								
May	2.67	1.98	.48								
June	1.43	.68									
July	(5.91)	4.00									
August	(1.58)	2.41	4.75								
September...	.89	1.16	2.27								
October	7.41	2.15									
November...	3.02	4.25									
December...	3.51	2.08									
TOTALS.	(39.68)	(25.09)	imp.	#							

July 1920 & 1st said.
Aug
1921... gauge moved 200 yds. west on 13th April

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series				No. of Map.....		Reference No.....		
Date.	Lat. N.	Long. W	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
<u>1920</u>	53° 10'	6° 3'	Greystones	300 yds	N.	-	600 yds	N.N.W.

RAINFALL at Delganny, Elsinore

County of Wicklow Observer Miss N. G. Moore

River Basin Dartog & C. - 4

Rain Gauge, by _____

Diameter ...										8	
Height										1 4	
Altitude ...										260	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...											5.65
February ...											1.75
March											4.81
April											1.59
May											2.78
June											1.77
July											4.83
August										3.98	5.77
September...										.89	7.31
October										2.90	5.31
November...										7.59	3.42
December...										10.05	5.59
TOTALS...										imp.	50.58 D

Cd. 1. Aug. 1929. G. removed from Graystones. Rathdown House.
1929. House, 30 ft. high, 40 ft. N.W.
Tree, 40 " " , 36 " W.
" , 50 " " , 60 " N.E.
Trees, 20 " " , 25 " S.E.

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
1929.			Graystones	1 1/3 m.	N.E.	Delganny	50 yds. W.

RAINFALL at Greystones Raildown House

County of Wicklow

Observer Miss Lavinia Armstrong (died 5/6/27)

River Basin Tartary etc - ✓

(1927) Miss H.S. Moore

Rain Gauge, by _____

Diameter ...	5			5							
Height	0 6		1 0		- 6						
Altitude ...	90	160		160							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	5.18	2.35	3.93	1.46	6.78	3.96	8.13	3.19	2.79	2.54	
February ...	2.23	1.11	1.62	8.14	1.29	4.21	2.60	3.27	2.64	4.06	
March	4.15	2.37	2.11	2.25	1.02	.71	.70	4.12	5.67	.29	
April	3.93	1.01	3.42	3.78	2.45	2.78	1.83	1.13	1.27	1.58	
May	3.27	2.45	.54	1.58	3.61	4.92	2.04	1.18	.20	2.80	
June	1.58	.81	.93	.81	2.40	.13	2.30	3.19	4.20	1.99	
July	5.91	4.85	3.67	1.81	4.38	3.03	3.23	3.43	.74	2.75	#
August	1.85	2.54	4.88	4.75	2.72	2.10	2.49	5.73	8.97		
September...	.89	1.31	2.91	1.82	5.66	3.05	1.34	2.60	.92		
October	7.55	2.09	1.10	2.84	1.86	4.26	2.81	4.36	6.61		
November...	3.08	5.31	.66	2.54	3.77	4.64	4.65	3.69	6.98		
December...	3.80	2.40	2.93	1.66	7.48	3.17	.53	4.17	4.67		
TOTALS...	43.12	28.60	28.70	33.44	43.42	36.96	32.65	40.06	45.66		

1929. June 8 adj^d by serv^t stations. Aug. 1. g. moved to Delganny.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
	53° 11'	6° 4'	Greystones	1 mi	SSE.	Greystones	1 mi	SSE.

RAINFALL at Greystones, Burnaby Lodge

County of Wicklow Cap Observer G. H. West Esq.

River Basin Vantary & C. H

Rain Gauge, by _____

Diameter ...								5			
Height								1.0			
Altitude ...								95			
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...									2.79 [?]	3.39	5.99
February ...									2.64 [?]	3.98	1.61
March									5.67 [?]	.30	3.91
April									1.27 [?]	1.23	2.15
May .....									.20 [?]	3.15	1.97
June									4.20	1.84	1.00
July .....									.74	2.44	4.31
August									8.97	4.37	3.64
September...									.92	.83	6.56
October								4.17	6.61	2.78	5.15
November...								2.79	6.98	7.82	4.20
December...								2.87	4.67	11.08	5.36
TOTALS...								imp D	45.66 D	43.21 D	45.85 D ✓

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
1927			Greystones	500 ^x	E.	Greystones	800 ^x	N. by W.

County of WicklowObserver A. E. Chatterton

River Basin Vartry & Co. - 4(per Murphy, 1922)

Rain Gauge, by

Diameter ...			5	5							
Height			0	9	0	9					
Altitude ...			400	400							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...			6.03	2.41	7.18						
February ...			2.85	11.10	2.34						
March			1.88	2.71	.80						
April			3.66	4.35	2.11						
May .....			.72	2.07	4.19						
June .....			.80	1.19	2.97						
July			3.03	1.77	3.73						
August			5.57	6.30	3.00						
September...			3.70	3.13	7.04						
October .....			.85	3.79	2.36						
November...			1.23	3.52	4.68						
December...			3.55	2.60	6.84						
TOTALS...			33.87	44.94	47.24	#	51°	66°	61°	42°	

1923

House.
Tree.
Tree.

Height.
30 ft.
60 "
70 "
1

Distance.
65 ft.
80 "
"
"

Direction.
W.
S.
N.
E

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
19 23	53 .11	6 .11	Brey	4 m. 4 rods 3 1/4 " " "	E.N.E	Powder	7 m.	E.S.E.

RAINFALL at Blessington Rectory

County of Wicklow

Observer Rev. Dr. Reeves Scully

River Basin Liffey + C. - 5

~~Standard~~ Rain Gauge, by

Diameter ...						5					
Height						8					
Altitude ...						670					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...						4.18	6.19	3.34	4.80	1.28	5.54
February ...						6.03	2.67	3.53	4.25	1.82	.80
March						1.00	1.59	4.09	5.28	.88	3.36
April						3.04	2.70	1.38	1.84	1.11	2.32
May						5.79	1.87	.90	1.02	2.99	2.17
June .....						.53	3.28	3.91	4.61	2.33	2.12
July						4.31	4.84	3.27	2.43	2.83	5.36
August						1.84	3.15	6.75	4.70	5.50	6.22
September...						3.05	2.22	4.66	1.70	.83	6.65
October						3.15	2.73	4.23	4.34	4.31	5.47
November...						3.06	5.06	2.89	5.03	5.63	3.54
December...						2.61	1.84	2.10	4.07	7.27	3.86
TOTALS...						38.59	38.14	41.05	44.07	36.78	47.41
						D	D	D	D	D	D

1925. Shrubs 5 ft. high, 6 ft. E.

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
1925			Blessington	1/4 m.	N.W.	Blessington	150 yds. S.W.

RAINFALL at Bagnalstown Fenagh House

County of Carlow

Observer D.R. Berkeley O.R.S.E.

River Basin Barrow - 2

Snawdon Rain Gauge, by (130)

Diameter ...	5			5							
Height	1 0			1 0							
Altitude ...	340			340							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	5.10	3.87	3.96	1.76	7.76	4.06	8.22	3.60	4.41	1.70	5.78
February ...	2.40	1.71	2.18	6.59	1.55	4.00	2.43	3.23	3.14	3.24	.93
March	4.44	2.74	1.39	2.27	.81	.60	.97	4.22	5.50	1.19	4.77
April	4.07	.60	2.98	3.33	2.47	3.67	2.00	.70	2.33	.67	1.71
May	2.71	1.72	1.36	1.37	3.99	5.12	2.25	1.30	1.06	2.74	2.45
June	1.88	.32	.94	.91	3.26	.44	3.24	2.97	5.60	2.07	2.01
July	6.48	4.12	3.05	2.39	3.29	2.60	2.74	2.77	1.21	2.80	2.71
August	3.29	4.76	6.65	5.71	2.73	2.23	2.20	5.56	6.96	3.25	6.28
September...	1.02	1.27	4.13	2.86	6.23	2.72	.78	2.03	1.31	.85	4.73
October	5.51	2.56	1.01	3.96	3.18	2.93	2.68	3.43	5.30	3.54	4.91
November...	2.73	3.01	1.23	2.11	4.70	2.48	5.63	2.83	3.94	6.83	4.00
December...	3.17	1.57	2.81	2.50	4.75	2.11	.93	3.01	3.21	7.91	3.90
TOTALS...	42.80	28.25	31.69	35.76	44.72	32.96	34.07	35.65	43.97	36.79	44.18

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
			Bagnalstown	5 mi	W	Fenagh	1 1/2 mi	NE

RAINFALL at Bagnalstown Leigh House

County of Carlow Observer D.R. Beereford by OTSE

River Basin Barrow - 2

M.O. pattern Rain Gauge, by M (26)

Diameter ...	5			5							
Height	1 0			1 0							
Altitude ...	340			340							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	5.03	3.78	3.90	1.63	7.71	3.98		3.55			
February ...	2.36	1.58	2.00	6.53	1.45	3.84		3.15			
March	4.40	2.68	1.11	2.20	.65	.45		4.17			
April	3.83	.52	2.76	3.19	2.40	3.60		.59			
May	2.62	1.56	1.06	1.17	3.96	4.97		1.17			
June	1.76	.25	.87	.80	2.98	.04		2.80			
July	6.40	4.06	3.01	2.23	3.02	2.50		2.59			
August	3.23	4.66	6.51	5.57	2.60	2.09		5.34			
September...	.96	1.20	4.10	2.80	6.15	2.48		1.94			
October	5.40	2.51	.92	3.91	2.99	2.84		3.30			
November...	2.60	2.96	1.17	1.95	4.62	2.41		2.57			
December...	3.09	1.49	2.73	2.45	4.66	2.04		2.87			
TOTALS...	41.68	27.25	30.14	34.45	43.19	31.24	NR.	34.04	N.R.	#	

1923 n.p. check g.
1924 n.p. check g.
1925 not printed check
1927 " " "

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
			Bagnalstown	5	25	Leigh	1 1/2 NE.

RAINFALL at Carlow, Belmont House

County of Carlow Observer Captain E. M. Thomas
or, Mr O. Neale

River Basin Barrow - 2.

L.O. pattern Rain Gauge, by _____
(126)

Diameter ...					- 5						
Height					1 -						
Altitude ...					191						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...						4.03	8.00	3.86	5.09	1.49	6.35
February ...						4.09	2.59	2.85	3.59	3.63	.67
March .....						.33	1.10	4.43	4.39	1.12	3.112
April.....						3.36	1.88	.83	1.98	1.02	1.29
May						4.70	2.11	1.16	1.45	3.46	2.07
June .....						.41	2.56	4.06	4.37	1.15	2.56
July						1.63	3.15	3.65	.92	2.05	4.94
August					#	2.34	3.92	4.37	5.45	3.44	6.34
September...					5.65	2.57	.94	2.55	1.31	.76	4.79
October.....					2.75	3.80	2.01	3.25	6.08	4.29	4.53
November...					4.31	1.71	4.83	3.26	4.68	6.04	3.53
December...					5.82	2.55	.84	2.94	4.00	7.97	4.74
TOTALS...					imp D.	31.52 D.	33.93 D.	37.21 D.	43.31 D.	36.42 d, /	45.23 2 ✓

1925. Cabbages 1' high 2' N. & S. & W.
Apple trees 6' high. 20 yds. all round.
1927. Strawberries 6" high 1 ft. N. E. & W.
1929. G. not read every day.

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
1924.	52° 45'	6° 57'	Carlow.	2 m.	N.	Carlow	2 m.	N.

RAINFALL at Carlow Browne's Hill

County of Carlow

^{8' Gen.}
Observer Col Browne Blayton

River Basin Barron — 2

Howard Rain Gauge, by
(125)

Diameter ...	5			5							
Height	1.0			1.0							
Altitude ...	291			291							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.63	4.95	3.76	1.63	5.85	3.87	7.00	2.90	3.93	1.45	5.37
February ...	1.98	1.99	2.60	5.30	.94	4.49	2.36	3.03	3.23	3.85	.64
March	3.39	3.16	1.63	2.05	.88	.52	.89	4.17	4.43	.86	3.36
April	3.83	.44	3.25	2.97	2.93	2.93	2.27	.74	1.92	1.06	1.04
May	2.87	2.29	.91	1.58	3.26	4.75	1.82	1.21	1.34	3.22	2.44
June	1.60	1.80	.85	1.33	3.64	.45	2.94	3.86	4.30	1.35	2.86
July	5.63	3.51	2.81	2.39	3.65	2.39	2.79	3.55	1.02	2.12	4.61
August	2.67	4.95	5.95	5.02	3.17	2.72	2.90	4.05	4.63	3.73	5.60
September...	1.16	1.33	2.73	2.69	5.44	2.54	1.07	2.35	1.48	1.04	4.34
October	6.10	2.57	1.13	3.65	3.09	3.07	2.21	3.05	5.37	3.55	4.51
November...	3.19	3.51	1.01	1.79	4.33	2.24	4.70	2.74	4.59	5.50	2.75
December...	3.70	2.62	4.12	2.21	4.99	2.07	1.04	2.71	3.62	6.59	4.01
TOTALS...	40.75	33.12	30.75	32.61	42.17	32.04	31.99	34.36	39.86	34.32	40.83

1920 gauge 12 ft high 30 ft N.

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
1920			Carlow	1 1/2 mi	NW	Carlow	1 1/2 mi	W

RAINFALL at Barlow, Bella Vista

County of..... Queen's County

Observer..... E. Shackleton, Esq.

River Basin.....Barrow, - 12

.....Rain Gauge, by.....

[illegible]

*Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series*

No. of Map.....

Reference No.....

[illegible]

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

RAINFALL at Lisnaveagh Gardens, Rathvilly.
County of Carlow Observer C. E. Faulkner
per Murphy. (1921)
River Basin Slaney, 3.
Snodan Rain Gauge, by Sutton's Reading.
(126)

Diameter ...		5		5							
Height		4 3	4 0	4 0				4 3			
Altitude ...		400		400							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...		3.57	4.46	2.28	7.18	4.02	7.07	3.66	3.92	2.17	5.68
February ...		2.05	2.51	6.45	1.43	(4.59)	2.38	4.12	3.26	3.99	1.19
March		2.34	1.62	2.37	.90	.85	.89	5.48	6.24	1.13	3.97
April .....		.36	1.77	2.11	3.36	(3.53)	2.34	1.18	2.63	.88	1.93
May		1.58	1.25	1.63	4.26	5.70	2.40	1.42	1.37	3.01	2.84
June		1.20	1.74	1.82	4.26	.43	2.68	4.39	5.29	2.15	(2.00)
July		2.23	3.08	3.14	4.96	3.25	3.29	4.22	1.35	2.82	(5.00)
August		4.53	5.89	5.06	4.00	2.55	4.07	4.68	5.38	4.07	(7.26)
September...		.91	2.57	2.91	5.66	3.32	1.64	2.52	1.09	1.20	4.90
October		2.18	1.23	4.34	3.44	3.97	2.69	2.90	5.74	3.89	4.84
November...		3.21	1.05	2.63	4.93	2.53	5.42	2.88	4.75	6.61	3.28
December...		2.83	3.31	2.77	6.13	2.61	1.53	3.46	3.71	6.89	3.94
TOTALS...		27.01	30.48	37.51	50.51	37.35	36.40	40.91	44.73	38.81	(46.83)

1921 wall 13 ft. high 52 feet diam. Apple tree 14 ft high 50 feet diam.
1925, Feb. & April adjusted by maps.

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
1921			Rathvilly	2 1/2 mi	N	Rathvilly	2 1/2 mi	N

RAINFALL at Hacketts town Rectory.

County of Carlow Observer Rev. C. S. Ellison

River Basin Slaney - 3

London Rain Gauge, by Perrelli R.R.

Diameter ...	5			5							
Height	1 2			1 2							1 6
Altitude ...	590			590							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	5.62	3.66	4.51	2.36	8.38	4.33	7.91	3.45	4.22	2.46	5.21
February ...	2.73	1.74	2.58	7.06	1.76	5.17	2.67	4.85	3.40	4.22	1.00
March	4.08	2.85	1.96	2.55	.97	.89	.77	5.69	7.69	1.10	5.19
April	4.19	.92	3.23	3.01	3.46	3.69	1.95	1.34	3.08	.86	3.01
May	2.87	2.01	1.58	1.82	3.99	6.08	2.18	1.64	1.36	2.84	2.72
June	2.12	1.01	1.77	1.77	3.62	1.43	2.89	4.42	5.57	2.00	2.10
July	6.70	2.93	3.19	3.39	4.02	3.82	2.80	5.18	1.59	2.86	5.22
August	3.52	5.03	6.18	5.49	4.19	2.89	3.49	6.21	5.28	4.16	7.95
September...	1.54	1.44	3.71	3.39	6.39	3.03	1.58	2.91	1.30	.98	6.05
October	6.69	3.08	1.29	4.44	3.18	3.83	3.06	3.58	5.65	3.88	6.17
November...	3.90	4.63	1.19	3.01	4.17	3.07	5.62	3.07	4.80	6.65	4.48
December...	3.76	2.22	2.96	2.98	4.92	2.55	1.41	3.41	4.15	8.48	4.07
TOTALS...	47.66	31.52	34.15	41.27	49.05	39.78	36.33	45.75	48.09	40.49	53.17

1920. Wall. 8ft. Eye 15 yds. N
Sledge 12 " " 15 " S
Stone 35 " " 25 " E
35 " " 35 " W

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
1920	52°40'	6°35'	Railville	7 in	W.	Hacketts town	40 yds N

RAINFALL at Abbey Leix Blendsfor.

County of Queens County Observer H. Bland by dist II/29

River Basin Barrow, here - 2 Mr. H. Bland (1929)

Rain Gauge, by _____

Diameter ...	5			5							
Height	2 6			2 6						1 0	
Altitude ...	532			532							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	5.49	3.93	3.67	2.60	6.11	4.00	7.13	3.81	4.32	1.96	6.02
February ...	2.68	1.12	3.58	5.96	1.50	4.98	2.66	3.49	3.57	2.95	.95
March	3.88	3.21	1.49	2.17	.84	.69	.97	3.73	4.82	.89	4.99
April	3.67	.75	3.65	3.16	3.20	3.52	2.16	1.25	2.03	1.40	2.04
May	2.91	2.25	1.60	1.28	3.62	5.30	2.99	1.45	1.27	2.64	2.05
June	1.37	3.69	1.77	1.06	4.24	.29	3.13	3.64	3.98	1.99	3.08
July	5.23	5.41	3.03	2.42	3.57	2.36	3.05	4.50	1.53	3.31	3.82
August	2.61	4.78	3.49	5.39	3.50	1.93	3.08	6.38	4.23	4.08	6.42
September...	1.06	1.65	3.42	3.53	5.71	2.60	1.29	3.41	1.86	.64	3.92
October	5.64	2.35	1.01	4.14	3.32	3.37	2.24	2.33	5.01	4.05	4.91
November...	3.20	3.91	.78	1.91	4.27	2.18	4.77	2.66	4.30	4.67	3.41
December...	3.19	3.33	4.53	3.31	5.49	2.23	1.19	3.27	3.50	7.85	4.90
TOTALS...	40.90	36.38	32.02	36.93	45.37	33.45	34.66	39.92	40.42	36.43	46.51

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
			Abbey Leix	3 mi	S.			

RAINFALL at Mountreeh Bannreagh

County of Louth Observer D. McCaw
per A.C. Forbes

River Basin Barrow, here - 2

(P. Bann, 1923)

London Rain Gauge, by Mason
Dist. Bann. (1921) Dublin

(1927) gas. G. Keefe
A.C. Forbes
Dept of Land & Agriculture Dublin

Diameter ...	5			5							
Height	1.0			1.0							
Altitude ...	870			700	810						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	6.77	6.98	5.50	5.34	6.82	7.45	18.21	5.24	8.18	3.19	6.81
February ...	4.89	1.45	6.49	8.43	1.47	8.86	8.58	6.85	5.79	3.73	1.90
March	4.26	4.89	3.05	3.66	1.62	1.92	5.12	5.12	5.92	.97	7.03
April	6.05	2.38	4.18	5.15	5.55	8.11	4.67	2.58	2.56	1.26	3.01
May	5.25	3.98	2.53	2.92	6.16	7.33	5.99	1.33	1.77	2.75	3.70
June	1.47	2.38	2.78	1.92	5.71	1.74	7.72	4.31	8.04	2.36	2.92
July	7.79	7.80	4.97	3.46	6.52	5.20	3.96	4.36	3.05	4.49	6.58
August	5.21	5.77	5.77	8.10	7.50	3.03	4.96	10.03	6.50	7.47	8.28
September...	2.66	2.72	5.45	5.72	9.60	3.98	2.61	5.21	2.18	1.30	5.37
October	4.66	3.26	2.14	7.62	6.59	6.24	3.61	4.14	8.83	7.04	7.61
November...	5.65	4.59	2.14	4.23	7.81	3.51	6.38	4.29	7.42	5.50	5.47
December...	4.62	6.74	7.74	6.61	8.27	7.80	2.26	4.35	6.14	9.07	7.04
TOTALS...	59.28	52.94	52.74	63.16	73.92	64.17	74.07	57.81	66.38	49.13	65.72

1920 Young trees "6ft high 3ft NW"

- 1921
- 1925 Hedge. 4' high. 15' S & E.
- 1926. N.P. high. New g. Aug/26.
- 1929. Young trees, 12" high, 3ft. N.

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series				No. of Map.....		Reference No.....		
Date.	Lat. N.	Long. W	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	53° 5'	7° 38'	Mountreeh	10	S SE	Lacchia	3	SW.
1921			Kilbricken	10 m.	SE.	Lacca	4 ³ m.	S.
1929			Mountreeh	10 m.	S.E.	Killinure	2 m.	S.

County of Queens Observer E. Shackleton

River Basin Barron - 3

"Standard" Rain Gauge, by _____

Diameter ...	5			5							
Height	11			11							
Altitude ...	178			178							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS:
January ...	4.65	3.86	3.75	2.34	6.19	4.28	9.20	4.07	5.01	1.69	6.63
February ...	1.95	2.00	2.43	5.69	.78	4.59	2.54	3.85	3.67	4.06	.77
March	3.84	2.99	1.74	2.07	.86	.55	1.25	4.25	4.95	1.07	3.49
April	3.70	.60	3.25	3.44	3.23	3.05	2.23	.92	2.19	1.13	2.45
May	3.01	2.40	1.00	1.36	3.68	4.70	2.18	1.43	1.36	3.96	
June	1.70	1.50	1.01	1.50	3.66	.49	2.55	4.52	4.78	1.22	
July	4.95	4.27	2.08	1.99	3.67	2.11	2.78	5.81	1.33	2.53	
August	2.60	3.69	5.68	6.10	2.71	2.29	3.59	4.15	5.89	4.18	
September...	.69	1.29	2.55	2.96	5.44	2.70	1.09	2.47	0.98	.91	
October	5.77	2.40	1.13	3.13	2.87	4.26	2.39	3.15	5.50	4.23	
November...	3.12	3.32	.97	2.02	4.34	1.73	5.41	3.00	4.76	6.90	
December...	3.46	3.47	4.04	2.90	5.95	2.83	.94	2.84	4.14	8.42	
TOTALS...	39.44	31.79	29.63	35.50	43.38	33.58	36.15	40.46	44.56	40.30	unip.

1926. House 30' high 60' N.
Trees 45' " 50' S.
gone to 'Bella Vista' Carlow 1/2

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series				No. of Map		Reference No.	
Date.	Lat. N.	Long. W	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
	52° 38'	6° 53'	Carlow	1 1/2 mi	NE	Killeshin	3 1/2 mi
							N.W

RAINFALL at Maryborough (Blouchehen)County of Queen'sObserver George H. JessopRiver Basin Barrow 3H.O. hatter Rain Gauge, by (125)

Diameter ...				5		4"					
Height				1 0		1' 0"					
Altitude ...				300	350						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...				(2.42)	4.15	4.64					
February ...				5.29	.79	(4.80)					
March				1.67	.60	(.62)					
April				2.29	2.30	4.28					
May				1.13	3.14	5.76					
June				1.24	3.62	.36					
July				1.60	2.54	1.72					
August				2.79	3.19	1.93					
September...				3.38	4.40	2.38					
October				3.55	3.18	(3.51)					
November...				3.43	4.00	2.08					
December...				2.55	4.67	2.39					
TOTALS...				(31.34) a	36.88 a	34.47 d	#	Em	36 ^A	6.0614/26	

1923 True 10% high 20% W. Jan 1-5 Estd.
 1925. Feb. March & Oct. corr^d by corr^d stations.

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
1923			Maryborough	1 3/4	S	St. Peter's		

RAINFALL at Coopers Hill [Carlow]

County of Queens

Observer C.H. Cooper Esq. C.E.

River Basin Burrow 3

per. Murphy, (1921)

Rain Gauge, by _____

Diameter ...	6										
Height	1 0										
Altitude ...	265										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	5.76	5.59									
February ...	3.00	2.56									
March	4.58	4.23									
April	4.74	.89									
May	3.79	3.14									
June	2.00	3.44									
July	7.05	5.43									
August	2.38	4.16									
September...	1.23										
October	7.54										
November...	4.16										
December...	3.57										
TOTALS...	49.80		-								

1920 "Bad" not finished

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	Parish Church.	Distance from gauge	Direction
	52° 52' 30"	7° 65'	Injury.	4 mi		Castletown		

RAINFALL at Mountmellick Summer Grove.
M.O.

County of Dublin Observer W.A. Robinson Esq

River Basin Barrow 3

Teste Rain Gauge, by

Diameter ...	5										
Height	1 0										
Altitude ...	252	253									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	5.64	4.29	4.42	3.02	4.47	5.14	7.69	3.73	6.56	2.07	6.11
February ...	3.00	.96	4.66	5.63	.91	4.62	3.12	3.34	4.81	3.73	.87
March	3.79	2.91	2.17	2.62	.77	.50	1.73	3.07	4.03	1.01	3.83
April.....	3.42	1.01	3.58	3.17	2.86	4.69	2.21	1.79	1.94	.96	1.85
May	3.20	2.34	2.07	1.55	3.87	5.52	2.66	1.13	1.58	2.43	2.06
June	1.61	1.01	1.86	1.18	3.40	.50	3.07	3.49	5.47	1.47	2.63
July	5.45	6.65	3.07	2.24	3.97	2.43	2.55	3.35	1.46	3.65	3.72
August	2.51	3.26	3.72	5.62	4.86	2.52	2.89	4.90	4.36	4.20	5.73
September...	1.36	1.62	3.11	3.49	7.37	2.33	1.60	4.32	2.04	.72	4.05
October.....	4.69	2.36	1.58	4.87	3.42	3.98	2.69	2.66	5.41	4.87	5.35
November...	3.65	3.50	.84	2.81	5.26	1.26	4.39	3.21	5.90	4.95	3.89
December...	3.71	4.41	5.48	4.13	5.81	2.89	.97	2.28	4.18	7.99	4.37
TOTALS...	42.03	34.30	36.56	40.33	46.97	36.38	35.57	39.27	47.74	38.05	44.46

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
1920	53° 7'	7° 20'	Mountmellick	1 mi	E	Mountmellick	

Portarlington
RAINFALL at Woodbrook

County of Queen's

Observer Mrs. G. S. Ghetwood-Aiken

River Basin Barrow 3.

London Rain Gauge, by Self

Diameter ...		5		5							
Height .....		.9		.9							
Altitude ...			240	240							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...		2.25		3.75	3.59	3.92	3.71				
February ...		2.89		4.01	1.13	4.00	3.73				
March		1.60		1.57	.68	.42	1.20				
April		2.75		2.50	2.62	3.00	2.00				
May		1.50		1.14	2.59	5.30	2.48				
June			1.62	1.00	3.17	.40	3.00				
July			2.16	2.50	(3.32)	(2.50)	2.00				
August				4.15	3.68	(2.50)	2.87				
September...				2.71	(6.45)	(2.20)	1.32				
October				2.60	2.72	(3.70)					
November...				2.00	3.69	(1.70)					
December...				2.75	4.25	(2.70)	1.17				
TOTALS...			imp.	31.68	(37.89)	(32.34)	imp.	NR.	NR	#	

1921 } stone 30 ft. high 50 ft. west
Remains of road lost.

1922: July received per Murphy.

1924: July & Sept added by sum. obs. Not printed.

1925: N. S. - Obs. absent July, - Dec. Amounts est'd.

1926: " " " Oct. & Nov.

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
			Portarlington	3 mi	N.E.	Emo	3 mi	S.
1923	53-7-44	7-13-58	"	"		Cooldanganagh	"	S.W.

RAINFALL at *Birr Castle*

County of *Kings* Observer *Earl of Rosse*
T. Fegan for the
River Basin *Shannon Left Bank Trib. 1.*
Rain Gauge, by _____

Diameter ...	8										
Height	1 0										
Altitude ...	175			175							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.45	3.70	2.83	2.93	3.95	3.30	4.55	3.38	3.89	1.47	4.92
February ...	3.67	.92	3.95	4.78	1.22	5.25	2.17	2.43	3.89	3.24	.55
March	2.83	2.83	1.64	2.35	.78	.47	1.11	3.44	3.24	.53	3.74
April.....	2.98	.79	2.27	2.96	3.31	3.80	1.87	1.54	1.84	.91	1.83
May	2.60	2.01	1.84	1.33	4.26	4.76	2.57	.79	2.17	2.57	1.65
June	1.20	.76	1.37	.93	2.88	.55	2.61	2.78	4.35	1.69	1.80
July	4.35	4.01	2.63	2.83	2.94	3.98	5.00	2.96	2.11	3.47	3.14
August	2.13	3.36	3.17	5.38	3.77	1.83	2.93	4.29	4.10	4.96	5.71
September...	1.68	2.20	3.82	3.35	6.76	1.84	2.07	4.88	1.55	.83	3.86
October.....	5.78	2.64	1.16	4.50	3.44	2.17	2.19	1.91	5.43	4.06	4.64
November...	3.00	2.82	.84	2.95	4.09	2.14	3.34	2.48	3.91	3.98	2.94
December...	2.64	4.21	4.01	3.19	5.36	1.72	.98	2.16	3.52	6.50	3.45
TOTALS...	37.31	30.25	29.53	37.42	42.76	34.81	31.39	33.04	40.00	34.21	38.23

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	55. 6	7. 53	Birr ('26)	1 m.	S.	St. David's, Birr	1000 yds	N.

RAINFALL at Birr, Kinty, Honeygreen Ho.

County of Kings

Observer (Irish Rainfall Organization)
E. H. B. Biddulph Esq per Murphy.
W. Conway 1923.

River Basin Shannon, L. bank - 1

London Rain Gauge, by

Diameter ...	5										
Height	1	6									
Altitude ...	400			300							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.04	3.64		2.19	4.17	3.84					
February ...	3.19	.97		5.38	1.69	5.17					
March	3.37	2.31		1.90	.59	.45					
April	2.93	.93		2.82	2.64	3.74					
May	3.41	2.63		1.53	3.50	4.95					
June	1.15	.91		1.31	4.10	.68					
July	5.28	5.37		2.98	3.15	3.22					
August	2.62	3.46		5.40	4.08	1.95					
September...	1.61	1.95		3.51	6.14	2.19					
October	4.49	2.56		4.83	3.54	3.81					
November...	2.88	2.86		2.56	4.39	2.24					
December...	2.84	3.83		3.14	5.26	2.21					
TOTALS...	37.81	31.42	-	37.55	43.25	34.45	NO	NO	#		

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	Parish Church.	Distance from gauge	Direction
1920	53°	8°	Birr	10mi	W	Kinty	15mi	SW.

RAINFALL at Meelick, Victoria Lock

County of King

Observer Office of Public Works.

River Basin Shannon L. bank - 1

Stephen H. McGarry

Ce Linn Rain Gauge, by Post. & Replenish.

+ glass good but reads low
Standard .1 .2 .3 .4 .5
TEST .098 .195 .298 .396 .495
*But glass not listed (22)

+ Snowdon funnel
fixed into wooden case.

Diameter ...	5			5							
Height	2 0			2 0				1 7		1 0	
Altitude ...	121			121							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	3.85	3.61	2.38	1.88	3.23	3.29	4.24	3.13	3.02	1.52	3.78
February ...	3.07	.90	3.40	3.57	.75	4.03	2.01	2.52	3.58	2.49	.62
March	2.72	2.23	1.43	1.46	.69	.43	.83	3.37	2.66	1.50	3.51
April	2.70	.77	2.78	1.65	3.01	3.79	1.74	1.14	1.65	.94	1.83
May	2.58	1.29	1.31	0.63	3.19	4.74	2.66	1.56	1.58	1.67	1.94
June	1.55	1.46	.96	0.34	3.41	.89	2.71	2.95	4.17	1.49	2.20
July	4.01	2.04	2.35	1.17	4.06	2.43	3.18	2.06	1.52	3.29	2.59
August	2.12	2.57	3.04	4.96	3.18	1.27	2.30	3.62	4.55	4.90	5.61
September...	1.84	.85	3.28	2.68	6.22	1.77	2.08	5.20	1.90	.81	3.28
October	3.15	2.27	.96	3.57	3.58	2.51	2.53	1.71	4.62	4.09	4.61
November...	3.08	2.16	.67	2.14	3.42	2.18	3.58	1.62	3.94	3.66	3.39
December...	2.23	3.28	3.32	2.70	4.72	2.22	.90	1.80	2.78	6.09	3.52
TOTALS...	32.90	23.43	25.88	26.75	39.46	29.55	28.76	30.68	35.97	31.45	36.88

Catchment 9.21.22 sq. on embankment in open land.
wire fence 4 ft. 9 in. 17 yds N.E. on same level.
house 18 ft. 6 in. 64 yds N at L of 1 in 20.

+ 1926 Inspected by M. Crichton 2/8/26. The site of g is only about 4'-5' above water level (channel).
Country extremely flat (see sketch over). Owing to nature of casing etc. there must be considerable
loss due to evaporation. Will probably be replaced by standard gauge f720876.

1929 Obs. told 3 in. low, probably due to exposed situation and evaporation
from standard gauge. (file 764370/27)

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
			<u>Banagher</u>	<u>4 1/2 mi</u>	<u>ENE</u>	<u>Meelick</u>	<u>1/2 mi</u>	<u>N.W.</u>
					<u>(22) Lismagh</u>		<u>3 1/4 mi</u>	<u>N.E.</u>

County of KingsObserver Local Mr Biddulph

River Basin Shannon, L bank - /J. Bracken for Murphy (1923)

Londan Rain Gauge, by

Diameter ...	5			5							
Height	1 0			1							
Altitude ...	400			400							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	5.38	3.80	2.86	2.55	4.23	4.68	(4.30)				
February ...	3.13	.82	3.78	5.63	1.45	4.96	2.40				
March	3.34	2.58	1.94	1.67	.68	1.51	.80				
April.....	2.99	.95	2.86	2.46	2.80	4.03	1.40				
May	2.97	2.29	1.50	1.56	3.52	5.52	2.35				
June .....	.94	1.09	1.55	1.43	3.68	.52	2.68				
July	4.70	5.03	3.52	3.20	3.51	2.40	5.20				
August	2.26	3.31	2.80	5.13	4.87	2.55	4.35				
September...	1.59	2.05	3.84	3.42	5.98	2.05	2.10				
October.....	3.62	2.49	.81	4.26	3.57	2.58	2.50				
November...	2.69	2.78	.78	2.39	3.97	2.93	3.75				
December...	2.56	4.02	4.08	3.03	5.41	2.60	1.40				
TOTALS...	36.17	31.21	30.32	36.73	43.67	35.33	(33.23)	N.R.	N.R.	#	

1920. Stone 40ft high says. N.N.W.
1926. Jan. corr'd by maps.

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
	53° 11'	7° 21'	Lullamore	7 mi	NE	Killarney	1 mi	NE

RAINFALL at Banagher,

County of Offaly.

Observer Board of Works, Recrd.

River Basin Shannon L. Bank-1.

Shannon Power Development.

Rain Gauge, by

J. S. Jamieson, Esq.

Diameter ...									5		
Height										1 1	
Altitude ...									130		
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS
January ...									4.32	1.92	4.78
February ...									3.36	3.38	.63
March									2.97	.53	3.66
April.....									1.85	.89	1.96
May									1.53	1.85	1.34
June									4.22	1.41	2.00
July									1.90	3.16	3.37
August									5.11	5.90	7.66
September...									2.01	.83	3.18
October.....									5.14	4.22	4.96
November...									3.92	3.74	3.18
December...									2.85	6.31	3.61
TOTALS...									39.18 d.	34.14 a.	40.33 a. ✓

1929. apple trees (2) 6 ft. high, 6 yards S.W. & N.

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
1929			Bannagher.	0	-		
			Banagher	400 yds.	E.	Banagher	1 m. E.

RAINFALL at Lullamore St. Catherine's Rectory

County of Kings L ^{Monday} Observer Rev. R. S. Craig

River Basin Shannon, L. bank - 1.

Lullamore Rain Gauge, by _____

(1927) M.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 _____ Reference No. _____
Map, 2 miles to 1 inch Series

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

RAINFALL at Gullamore St Vincent's Hospital

County of Kings

Observer Dr. C. Moorhead

River Basin Shannon, L. bank - 1

Rain Gauge, by _____

Diameter ...	5			5						5	
Height	1 0			1 1	1 0					1 0	
Altitude ...	225			220	225			220		220	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.77	3.38	5.02	2.43	3.85	4.06	4.97	2.98	4.30	2.09	4.08
February ...	2.35	.82	5.07	4.89	1.36	(4.27)	2.35	3.03	3.28	3.55	.71
March	2.22	2.39	1.75	2.0	.85	.59	1.37	2.73	3.69	.63	3.46
April	3.16	1.05	2.71	2.96	2.76	4.02	1.46	1.26	1.63	.90	1.57
May	2.01	2.38	1.96	1.17	3.93	(5.13)	2.29	.98	2.38	3.32	1.93
June	1.74	.47	1.27	1.24	2.93	.64	2.88	2.43	5.43	1.51	3.22
July	3.92	4.74	2.90	3.35	3.81	1.74	4.06	2.45	2.20	3.09	4.16
August	2.12	3.02	3.20	4.42	3.60	2.09	2.40	4.49	3.52	4.97	7.20
September...	1.38	1.53	2.65	2.61	4.48	1.84	2.05	3.91	1.68	.97	4.20
October	2.94	2.23	1.48	3.92	4.00	3.23	1.97	1.73	5.23	4.67	5.56
November...	2.83	2.43	2.09	2.57	3.98	1.69	3.00	2.26	3.64	3.61	3.18
December...	3.13	3.25	4.35	2.70	4.89	2.23	1.82	2.03	2.78	6.23	3.45
TOTALS...	32.57	27.69	34.45	34.26	40.44	31.53	30.62	30.28	39.76	35.54	42.72

1920 Building borehole 90 ft. SE.
1925. Feb. + May adjusted by maps.
1926. Hospital Buildings 50 ft. high, 36 ft. E.

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
1921			Gullamore	1 mile	S	Gullamore	1/4 mi SE.

RAINFALL at Yerbane Turraun Peat Works.
County of Kinp Observer (Linnets Barbouring Co. Ltd)
River Basin Shannon, L. bank - 1 per Murphy, 1922
Londra Rain Gauge, by Cesella 1923

Diameter ...	8			8							
Height	1	2		1	2						
Altitude ...	170			165						170	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.95	3.51	2.41	2.74	3.43	3.51	4.66	3.77	4.32	1.30	4.26
February ...	3.24	.59	3.52	4.37	.63	4.37	2.46	3.09	3.40	2.80	.52
March	2.60	2.56	1.98	1.87	.83	.40	.95	3.13	2.27	.63	2.61
April	2.63	.93	2.37	2.22	2.95	3.46	1.52	1.39	1.33	.89	1.75
May	2.94	2.32	1.75	1.29	3.98	5.38	2.59	.84	1.61	1.79	1.47
June	1.28	.81	1.67	1.19	4.57	.47	3.22	3.12	4.16	1.31	1.40
July	3.88	4.96	3.35	3.98	3.18	2.30	5.45	2.36	1.96	2.97	3.88
August	2.01	3.09	2.54	5.51	3.43	1.61	2.70	4.94	4.26	4.24	6.06
September...	1.34	1.43	3.15	2.78	6.33	1.79	2.40	4.69	1.71	.78	3.92
October	3.06	2.42	1.17	3.98	3.59	3.24	2.14	1.88	4.69	3.90	4.96
November...	2.39	2.51	.81	2.42	3.52	2.09	3.72	2.04	3.99	3.49	2.57
December...	2.23	4.06	3.89	2.84	4.78	2.20	.95	1.54	2.56	5.52	3.12
TOTALS...	32.15	29.19	28.61	35.19	41.22	30.82	32.76	32.79	36.26	29.62	36.52

1920. Tree bud 4 ft. high 20 yds. W.
1921. Shrub 10 ft. > > East.
1927. Shrub 10 ft. high 15 yds. W.
1929. Record possibly 4 in. too low.
1930. Trees 15 ft. high 60' N.E.

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
1920	53°15'23"	7°46'	Yerbane	4 mi	nw	Yerbane	4 mi nw

RAINFALL at Lerbane Terran Peat Works.

County of King

Observer Leinik Carboniz, Ltd

B

River Basin Shannon, L. bank - 1

Lerbane Rain Gauge, by Osella

Diameter ...	8										
Height	1 2										
Altitude ...	170										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.76	3.51									
February ...	3.23	.59									
March	2.60	2.56									
April	2.63	.93									
May	2.74	2.32									
June	1.28	.81									
July	3.86	4.94									
August	2.03	3.09									
September...	1.34	1.43									
October	3.06	2.42									
November...	2.39	2.51									
December...	2.23	4.06									
TOTALS...	32.15	29.17									

1920 July Wind 4 ft. high 10 yds NW.
1921 Shrub 15 yds 30 yds NE.

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	Parish Church.	Distance from gauge	Direction
1920	53° 15' 23"	7° 46'	Lerbane	4 mi	NW	Lerbane	4 mi	NW
1921								

RAINFALL at Ballycumber { Mooreck Lough
Bellaire Ho.

County of King Observer J.P. Mullock

River Basin Shannon, L. bank - 1 J. Daughen for Mrs. F.B. Mullock
(1923)

Rain Gauge, by _____

Diameter ...	5				5						
Height	10										
Altitude ...	218				290		228				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.84			1.02	3.60	2.07	4.89	3.50	3.95	1.43	3.92
February ...	3.14			1.76	.76	4.11	2.62	3.18	3.82	3.14	.58
March	2.64			.78	.88	(.50)	.81	3.64	2.77	.62	3.47
April	2.42			(2.64)	2.69	3.37	1.39	1.11	1.49	1.26	1.96
May	3.18			1.53	4.96	5.72	2.58	1.30	2.07	2.17	1.52
June .....	.69			1.26	4.62	.72	3.17	3.17	5.58	2.17	1.60
July	4.22			2.64	(4.00)	3.64	5.89	2.47	2.16	3.50	5.13
August	2.45			5.76	3.78	1.84	3.12	5.33	5.47	4.83	6.04
September...	1.30			3.11	5.93	2.70	2.46	4.81	2.28	.99	3.74
October	3.22			4.60	3.66	3.49	2.62	2.08	5.93	4.45	5.20
November...	2.57			2.88	4.20	1.77	3.88	2.13	4.94	3.77	3.73
December...	2.45			2.69	5.93	2.71	1.16	1.79	2.49	6.07	3.53
TOTALS...	33.12			(30.67)	(45.01)	33.64	34.59	34.51	42.95	34.40	40.42

1923. gpl. est. f. moved to Bellaire, June, 1923.
1925. March est'd from surt. stations.

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
			Ballycumber	34 mi	E	Lis	1 mi	S.

Edenderry
RAINFALL at /// Tubberdaly House

County of Kings

Observer J. Murphy

River Basin Barrow - 3

(per Murphy, 1922)

London Rain Gauge, by
(126)

Diameter ...			5				4			6	
Height			1 0				1 3			1 3	
Altitude ...				330			330				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS
January ...				2.76	4.02	(3.50)	(5.21)	3.25	4.75	2.46	4.80
February ...				4.95	1.14	(4.50)	3.04	2.90	3.70	(3.20)	.70
March				1.91	.45	(.50)	1.36	3.57	2.75	.25	3.50
April				2.99	1.95	3.70	1.68	(1.90)	1.57	.75	1.64
May			#	1.23	3.55	5.90	(2.41)	(1.10)	1.31	2.27	2.20
June			1.63	1.50	3.71	.43	3.13	3.84	5.08	2.15	2.37
July			3.40	3.43	4.19	2.58	2.55	3.76	3.20	3.23	4.30
August			3.87	5.93	4.72	1.53	2.30	5.98	3.45	4.50	5.30
September...			2.73	3.33	4.23	1.42	2.18	5.55	2.38	.56	4.11
October			1.08	3.76	4.26	3.43	1.24	3.50	5.04	5.54	5.70
November...			1.39	2.34	4.18	1.72	4.18	(2.33)	3.22	4.25	2.75
December...			4.46	3.24	5.28	2.35	(1.28)	2.75	3.28	5.90	3.70
TOTALS...			imp.	37.37	41.68	(31.56)	(30.56)	40.43	39.73	35.06	41.07

1926. Jan. May & Dec. corr'd by maps
Trees 50 ft. high 30 yds S.

1929. Feb. amended. Obs. agrees.

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	Parish Church.	Distance from gauge	Direction
1925			Edenderry	7 m.	Dublin	Rhode	1 m.	Edenderry
1929			do	6 m.	E.	do.	1 m.	E

.....Rain Gauge, by.....

M.
Late up.

(*1386)	Wt. 23583—1593	500	3/30	T.S.	118
(*1973—1386)	Wt. 11746—800	500	9/30	T.S.	118

RAINFALL at Athy, Cromaboo Bridge
County of Kildare Observer Office of Public Works
River Basin Barrow - 1
Rain Gauge, by _____

Diameter ...										5	
Height										0 11	
Altitude ...										185	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Means.
January ...										(1.75)	4.07
February ...										2.43	.47
March .....										.56	2.47
April										1.01	1.72
May										2.00	1.74
June										1.60	2.00
July										2.34	2.91
August										3.92	4.55
September...										.69	4.01
October										2.97	3.96
November...										4.07	2.83
December...										6.53	3.32
TOTALS...										(29.87) 27	34.05 32

1929. Jan. est^d. by surt stations.
Iron Fence, 6ft. high, 15 yds. W.

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
1929			Athy	1/2 m.	E.			

RAINFALL at Monasterevin, Pass Bridge

County of Kildare

Observer Office of Public Works

River Basin Borrow - 1

Snowdon Rain Gauge, by

Diameter ...										5	
Height										0 8	
Altitude ...										208	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Means
January ...										(2.00)	4.68
February ...										(3.23)	.77
March .....										.56	2.92
April.....										1.07	1.39
May										2.14	2.49
June										1.40	4.10
July										2.94	2.99
August										3.47	5.26
September...										.32	4.02
October.....										4.49	4.06
November...										3.75	2.82
December...										6.23	3.34
TOTALS...										(31.60)	38.84
										a.	D ✓

1929. Jan. & Feb. (ft.) est'd from surr'd stations.
Shed 9 ft. high, 8 yds. N.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1929.			Monasterevin	$\frac{1}{4}$ m.	E			

County of Kildare Observer M. E. Orr
per Murphy, 1922.

River Basin Barrow — 1

Rain Gauge, by _____

Diameter ...											
Height											
Altitude ...											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...			2.62								
February ...			2.73								
March			1.33								
April			2.49								
May			1.04								
June			1.09								
July			2.29								
August			5.60								
September...			2.63								
October .....			.97								
November...			.85								
December...			3.94								
TOTALS...			27.58	#	-						

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge

RAINFALL at Sallins, Palmerstown

County of Kildare Observer Mr. Countess of Mayo

River Basin Liffey - 2

S. Doyle for
Ed. Smith. (1922)

Lower Rain Gauge, by Padivelli Rafter

Diameter ...	5										
Height	1	0									
Altitude ...	321										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.33	3.36	2.70								
February ...	2.26	1.22	2.53								
March	3.53	3.42	1.38								
April	3.18	.90	2.71								
May	2.91	2.06	1.08								
June	1.40	.21	.91								
July	6.07	3.70	2.54								
August	2.60	3.32	3.36								
September...	1.48	1.64	2.59								
October	4.32	2.62	.53								
November...	2.45	2.52	.93								
December...	2.44	3.11	2.99								
TOTALS...	36.97	28.08	24.25	#							

1921. Gauge on terrace 50 feet from house.

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	Parish Church.	Distance from gauge	Direction
1920	53.14	6.5'	Sallins	3mi	W	Kill	1 1/2 mi	E

RAINFALL at Straffan House

County of ~~K~~ Kildare

Observer Mr. F. Sirella

River Basin Liffey 2

B. A. Barton Esq. (1922)
John Kane (1923)
for
F. B. Barton

N.O. pattern Rain Gauge, by
(125)

Diameter ...	5						5				
Height	0.10	2.0	1.0		1.6		1.0	1.6			1.0
Altitude ...	250				256		250				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.22	3.57	2.68	1.46	5.15	2.61	3.87	2.55	3.91	1.04	4.33
February ...	2.61	1.19	3.00	4.49	4.3	4.56	2.11	1.99	3.73	2.55	.98
March	2.91	3.29	1.70	1.01	1.17	.79	1.06	3.15	3.42	.64	3.50
April	3.04	.71	2.72	3.26	2.42	2.70	1.99	1.09	1.32	1.14	2.17
May	3.22	2.26	1.20	1.67	3.42	5.97	2.48	1.58	1.09	1.44	1.72
June	1.34	.21	1.28	2.03	4.04	.40	2.40	3.31	4.58	1.33	2.53
July	7.12	4.12	2.96	3.65	4.38	3.51	2.31	3.44	1.53	2.88	4.35
August	2.60	3.70	4.19	5.09	4.15	2.31	2.42	4.94	3.75	4.48	5.31
September...	2.02	1.57	2.62	3.22	7.08	2.13	1.95	4.50	1.77	.52	4.69
October	4.52	3.17	1.35	3.30	3.17	3.36	2.42	3.49	3.81	3.41	4.34
November...	2.36	3.26	.71	1.82	2.98	1.77	3.17	3.07	3.74	3.71	2.75
December...	2.30	3.35	2.94	2.69	4.23	1.82	.96	1.70	3.28	5.70	2.92
TOTALS...	38.31	30.40	27.35	33.69	42.62	31.93	27.14	34.81	35.93	28.84	39.59

1922: Flowers 2½' high, 1' around.
1925: Brick wall 12' high, 18' N.

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
	51°18'30"	6°37'30"	Straffan	2 mi	SE	Straffan	4 mi	E

RAINFALL at Clongower Wood College

County of Kildare

Observer Rev. M. J. Murphy S.J. (1922)

River Basin Liffey

Rev. M. J. Murphy S.J. (1922)

4.0 pattern Rain Gauge, by Heil
(1929)

(1927) Rev. J. Hyland, S.J.

(1929) Rev. C. H. Barrett, S.J.

Diameter ...	9									8	
Height	1 0			1 0						1 4	
Altitude ...	246			246						246	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	2.23	3.33	2.44	2.39	4.37	3.03	4.10	2.56	3.76	1.22	(3.64)
February ...	1.92	1.07	2.70	4.42	4.3	4.46	1.79	(2.00)	3.18	2.30	(.92)
March	2.07	2.25	1.66	1.25	.98	.51	.93	2.94	4.40	.50	3.48
April	2.24	.61	2.66	3.14	2.65	2.27	2.03	1.09	.85	1.04	1.95
May	2.71	2.16	1.21	1.33	2.86	6.12	#	1.56	1.06	1.71	1.79
June	1.87	.22	(.85)	1.54	3.41	.39		3.01	4.73	1.31	2.84
July	6.18	2.81	(2.50)	2.65	3.78	2.94		3.81	1.98	3.21	4.00
August	2.24	3.41	(3.50)	5.22	3.72	2.17		4.54	3.57	4.98	4.54
September...		1.34	2.25	2.94	6.32	2.18		4.05	1.68	.45	4.65
October		1.99	1.18	2.87	2.96	3.28		2.85	4.35	3.38	4.31
November...		2.56	.57	1.73	2.85	1.57		2.83	3.96	3.66	2.68
December...		2.80	3.07	2.33	3.81	1.80		1.73	3.14	5.70	3.17
TOTALS...		24.55	(24.59)	31.81	38.14	30.72		32.97	36.66	29.46	(37.97)
	D.	d	d	D	d					D	

1922 : July, Aug + June 25-30 exd.
1929. Nov. + Dec. adjusted for leakage.
Tree 50 ft. high, 160 ft. N.
" 55 " " " 160 " W.
House 55 " " " 150 " S.E.
" 45 " " " 240 " E.
1930. Jan. 1- Feb. 5 adjusted for leakage.

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
	53° 19'	6° 41'	Sallins	5 mi	S.	Clane	2 mi S.

RAINFALL at Sherrington, Shankill

County of Dublin

Observer Col. J. W. Erick
(per Murphy, 1921)

River Basin Vartog & Co. 1

Rain Gauge, by _____

Diameter ...		5									
Height		8 0		1 0							
Altitude ...		123	122	115							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...		2.36	3.00	1.15							
February ...		.90	1.20	7.73							
March		1.89	1.46	1.91							
April .....		.81	3.20	3.48							
May		1.85	.40	1.55							
June .....		.55	.76	2.72							
July		4.14	2.39	1.81							
August		2.19	4.98	4.35							
September...		1.00	2.74	2.12							
October		2.30	.88	2.57							
November...		3.74	.42	2.44							
December...		2.23	2.04	1.32							
TOTALS...		23.76	23.47	31.17							

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
1923	53° 13' 25"	6° 7' 40"	Shankill				

RAINFALL at Sherrington, Shankill.

County of Dublin Observer Lt.-Col. J. B. W. Ereck.

River Basin Varry & Co. - 1

Sherrington Rain Gauge, by T. Mason,
Dublin.

Diameter ...			5								
Height			1 0								
Altitude ...			115								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...				1.15	5.49	3.59	6.80	3.02	2.47	1.80	4.64
February ...				7.73	1.31	4.16	2.11	3.02	3.18	2.65	1.80
March				1.91	.81	.56	.61	3.58	6.07	.21	3.90
April				3.48	1.95	2.79	1.53	1.24	1.47	1.04	1.51
May			#	1.55	2.72	4.70	1.94	1.15	.66	1.93	2.04
June .....			.68	.72	2.52	.16	1.98	2.60	4.83	1.47	1.27
July			2.39	1.81	3.36	2.97	3.17	2.43	.78	2.76	3.77
August			4.81	4.35	2.95	1.72	2.06	4.87	2.10	3.11	6.40
September...			2.67	2.12	5.82	2.20	1.30	2.79	.44	.44	6.42
October .....			.82	2.57	2.21	3.05	2.33	3.12	3.82	2.57	4.26
November...			.42	2.44	3.42	4.02	4.28	3.06	4.14	5.89	3.57
December...			2.20	1.34	5.28	2.96	.99	3.46	3.35	8.31	3.84
TOTALS...			imp.	31.17	37.84	32.88	28.90	34.34	33.31	32.18	43.42

1922: Trees 60' high, 100' W
Tree 40' " 70' NE.

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series				No. of Map		Reference No.		
Date.	Lat. N.	Long. W	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1922	53°13'25"	6°7'40"	Shankill	½ mi.	N.	Rathmichael	¾ mi.	NW

RAINFALL at Carrickmines Claremont

County of Dublin Observer John Read ^{O.B.}
River Basin Vatrey etc - 1
Howard Rain Gauge, by (125)

Diameter ...	5			5							
Height	11			11							
Altitude ...	300			300							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.59	2.42	3.16	1.34	4.55	3.39	7.64	3.03	2.96	2.27	5.03
February ...	1.41	.99	1.37	6.85	1.36	4.05	2.10	2.72	3.01	2.80	.09
March	3.05	2.28	1.22	1.37	.69	.49	.77	3.99	6.66	.28	3.85
April	3.51	.72	2.96	3.94	2.09	2.45	1.66	1.61	1.57	1.32	2.02
May	2.94	2.02	.61	1.77	2.38	4.66	1.79	.92	.96	1.96	1.87
June	1.33	.30	.76	.53	3.09	.20	2.07	2.76	5.99	2.05	.37
July	6.10	4.13	2.20	1.99	3.41	2.53	2.96	2.60	.96	3.22	3.51
August	1.47	2.45	4.12	4.41	3.10	2.33	(2.19)	5.62	3.40	3.06	6.61
September...	.93	1.29	2.54	1.53	4.87	1.93	(1.40)	1.98	.80	.50	6.46
October	6.68	1.75	.84	3.18	1.47	3.29	2.96	3.75	3.50	3.40	4.45
November...	2.45	2.92	.61	2.46	3.42	3.93	(4.40)	3.32	3.83	4.63	4.03
December...	3.43	3.37	2.22	1.64	5.00	2.49	.54	3.49	3.32	7.51	3.38
TOTALS...	37.89	24.64	22.61	31.11	35.43	31.74	(30.48)	35.79	36.96	33.00	41.67

1920 June 30 high 45 N.W.
 July 30 40 S.E.
7 miles S.W. of Dublin City.
1926. Aug. Sept. & Nov. record by maps.

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
1920.	53° 12'	6° 15'	Carrickmines	2 mi	S.W.	Dullow	2 mi W.S.W.

RAINFALL at Ballybrack Marino

County of Dublin

Observer R. Hon L. A. Waldron, died X11.23
John Larkin, for

River Basin Tartree TC - 1

Rain Gauge, by _____

Diameter ...	5										
Height	3.6										
Altitude ...	...									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	3.55	1.75	2.24	(1.14)							
February ...	.86	.68	.65	6.54							
March	1.77	1.16	1.06	1.41							
April	3.27	.51	2.24	3.42							
May	2.38	1.31	.49	1.47							
June	1.65	.19	.75	.74							
July	5.42	3.91	1.97	1.87							
August	1.28	1.97	4.22	3.93							
September...	.89	.87	2.13	1.61							
October	5.19	1.71	.53	1.98							
November...	1.77	3.11	.41	2.20							
December...	2.29	2.24	1.77	1.39							
TOTALS...	30.32	19.41	18.46	(27.70) #							

January 1923 partly estimated.

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
			Killiney Ballybrack	300 yds	E	Ballybrack RC	300 yds S.W.

Rain Gauge, by

1923 ant. in error

Reference No.

(^c1383) Wt. 1671—6044. 10,000. 4/21. J. T. & S., Ltd. **160.**

RAINFALL at Foxrock, Kiltéragh

County of Dublin

Observer W. Ogilvie
per Murphy. (1921)

River Basin Vartog H. 1

Rain Gauge, by _____

Diameter ...		5									
Height		1	0								
Altitude ...		250									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...		2.52	3.33	1.43							
February ...		.83	1.38	7.40							
March		2.32	1.33	1.89							
April .....		.45	3.07	3.46							
May		1.90	.38	1.62							
June .....		.20	.88								
July		4.21	2.14								
August		2.32	4.91								
September...		1.25	2.68								
October		1.75	.89								
November...		3.54	.35								
December...		2.91	2.31								
TOTALS...		24.20	23.65		# 2 mi 51 ^b 160614/26						

1922: Open space - no obstruction
within 10 yds.

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
1922			Foxrock	1/4 mi.	W	Lallans	1/2 mi. S.

RAINFALL at Killiney, Rathleigh

County of Dublin Observer H. R. Maunsell
ob. John Perkins.

River Basin 1

M. O. Hutton Rain Gauge, by (125)

Diameter ...					- 5						5
Height					3.6					10	3' 6"
Altitude ...											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...					4.55	3.71	6.41	2.43	2.23	1.61	4.10
February ...					8.6	(4.28)	1.78	3.13	3.35	2.69	1.19
March					80	.59	.48	3.57	5.84	.21	4.17
April					1.16	(2.22)	1.14	.97	1.31	1.04	1.66
May					3.80	4.36	1.56	.85	.62	1.81	2.10
June					2.53	0.00	2.97	2.22	4.95	2.21	1.27
July					2.68	3.03	3.02	2.33	.72	3.19	4.01
August					2.79	1.59	1.78	5.72	2.79	3.68	5.43
September...					(5.00)	2.20	1.41	1.79	.36	.42	6.64
October					2.03	2.40	1.86	3.66	3.39	2.10	4.05
November...					2.78	5.10	4.13	3.08	3.04	5.20	3.45
December...					5.11	2.03	.74	3.10	2.94	7.98	3.52
TOTALS...					(34.09)	31.51	27.28	32.85	31.54	32.14	41.59

1924. N.P. Sept. 2nd. Gauge moved 8th Sept. 100 yds to South.
1925. Feb. & April corr^d by surr^d stations.
1929. Trees, 30ft. high, 40 yds. S.
Greenhouse, 12ft. " , 15. " N.

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	Parish Church.	Distance from gauge	Direction
1925			Killiney	300 yds	W.	Killiney	100 yds.	E.

RAINFALL at Glen-na-Small Rathmines W.W.

County of Dublin

Observer W.R. Stephens Esq. 68

River Basin Liffey &c - 2

W.H. Lambert Esq. C.E. (1922)

Symons (125)
Snowdon Rain Gauge, by Lambert

Surveyor Rathmines VDC.

Diameter ...	5			5		5"					
Height	1 0			1 0		1' 0"					
Altitude ...	510			510		503'					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS. 1929
January ...	6.22	4.59	4.34	2.39	4.00	4.10	5.21	3.34			
February ...	3.35	1.05	2.36	6.66	.98	6.43	1.65?	3.35			
March	4.37	3.71	2.46	1.70	.99	1.10	1.33	4.26			
April	5.24	1.30	3.30	3.35	2.82	3.85	2.31	1.85			
May	3.34	2.89	.81	2.13	4.11	5.84	1.96?	1.27			
June	2.36	.38	1.43	1.25	3.25	.30	2.82?	3.89			
July	7.72	5.29	2.86	3.01	4.03	3.02	4.47	2.72			
August	2.34	3.06	3.80	4.67	4.24	1.26	2.72?	6.93			
September...	1.69	1.95	3.60	3.05	5.79	2.64	1.82	3.52			
October	5.98	2.42	.99	3.36	2.61	2.91	3.48	3.10			
November...	3.41	2.88	.86	3.29	3.30	3.57	4.49	3.57			
December...	2.91	3.99	3.39	2.33	4.88	2.41	.94	1.52			
TOTALS...	48.93	33.51	30.20	37.19	41.00	37.43	33.20?	39.32	N.R.	N.R.	N.R.
	D	D	D	D	D	D	D	D			

1920. Long trees 12ft high 50ft. N.
1925. Millers screen house 8' high, - yards S.N.E.
1926. Months queried did not fit map but observes conforms all values.

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	Parish Church.	Distance from gauge	Direction
1920	53° 14'	6° 21'	Tallaght Tram	3mi	N	Tallaght	3mi	N.

RAINFALL at Sillorgan Upperstown

County of Dublin

Observer W. A. Hynes

River Basin Liffey + C - 2

(1927) Ralph Jackson Eng.

(1927) B.A. Rain Gauge, by

Dublin Ws.

Diameter ...	5										
Height	1.4										
Altitude ...	278										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS
January ...	4.16						6.23	2.35	2.21	1.71	4.55
February ...	1.53						2.09	3.07	2.17	2.56	1.24
March	2.28						.67	3.50	5.69	.30	3.63
April	3.65						1.45	1.15	1.47	1.41	1.40
May	2.13						2.10	.95	.75	1.35	1.85
June	1.80						2.21	2.37	5.65	1.42	1.18
July	4.86						3.28	2.66	1.02	2.66	2.51
August	1.24						1.92	5.27	4.10	3.69	5.43
September...	.80						1.32	1.87	.96	.37	6.61
October	6.20						2.14	3.44	3.27	2.57	4.21
November...	1.59						4.08	3.30	3.19	5.68	3.19
December...	2.83						.71	2.89	3.20	6.93	3.31
TOTALS...	33.08	-	21.81	-	-	-	28.20	32.82	33.68	30.65	39.11

1920. House 17' 6" high 70ft. SE Bushes 8' 6" high 160ft. S.E.

1922. Annual Total only received.

1929. House 17' 6" high, 70ft. S.E.
Bushes 8' 6" high, 160ft. S.

1930. Inspected June. Gauge worn out. Site overtopped on top of reservoir embankment. New site selected
New g. purchased Dec. 1930.

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	Parish Church.	Distance from gauge	Direction
	53° 16' 35"	6° 12' 0"	Sillorgan	75 yds	S	Sillorgan	1160 yds	N.E.

RAINFALL at Ballyboden Rathmines W.W.

County of Dublin

Observer W.R. Stephens & Co

River Basin Liffey &c - 2

W. & Lamball Esq. C.E. (1922)

London Rain Gauge, by _____

Diameter ...	5			5							
Height	1 0			1 0							
Altitude ...	344			344							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.49		3.84	2.02	5.13	4.24	4.93	3.21			
February ...	2.34		2.15	7.11	1.25	4.92	2.35	2.95			
March	2.88		1.66	1.39	.78	.55	1.18	3.47			
April	5.11		3.04	3.56	3.37	(3.23)	1.91?	1.59			
May	3.83		.54	1.88	3.22	5.49	2.73	.87			
June	2.39		1.23	.68	1.90	.39	2.53?	3.10			
July	5.67		2.75	2.22	3.81	2.55	2.95?	3.18			
August	2.10		3.91	3.80	3.09	.98	3.00	6.19			
September...	.66		2.47	2.65	5.01	2.25	1.41	3.32			
October	6.42		1.09	2.46	2.31	3.63	3.39	3.72			
November...	3.81		.54	2.19	3.22	3.20	5.61	4.32			
December...	2.95		2.89	1.97	5.38	(3.26)	.81	3.04			
TOTALS...	42.87		26.11	31.93	38.47	43.69	32.80?	38.96	N.R.	N.R.	

1920 nothing within 150 ft.
1921. No return owing to strike.
1925. April & Dec. corr'd by surr'l stations.

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
1920	53° 16'	6° 18'	Rathfarnham Tram	2 mi	N	Rathfarnham	2 mi	N

RAINFALL at Stillogan Farmleigh

County of Dublin

Observer T. Jackson Esq.

River Basin Liffey &c - 2

Coppercylinder Rain Gauge, by M.S.
M.O. (1930)

Diameter ...	5			5							
Height	1 2			1 12							
Altitude ...	about 220			about 220							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	5.85	2.66		1.51	4.36	3.67	6.93	2.73	2.92	1.89	5.04
February ...	2.15	.93		7.45	1.32	4.73	2.10	3.46	3.23	2.70	1.46
March	3.46	2.79		1.98	.80	.73	1.09	4.14	5.72	.35	3.98
April	4.46	.95		3.77	2.21	2.73	2.02	1.68	1.73	1.43	1.77
May	3.06	2.19		1.71	2.81	5.14	2.47	1.17	.90	1.60	1.97
June	2.84	.41		.96	2.98	.40	2.25	2.92	6.17	1.76	1.60
July	7.84	4.65		2.42	4.04	2.95	3.65	2.76	1.53	2.99	2.74
August	1.92	2.73		4.60	3.46	2.18	2.16	5.91	4.59	4.32	5.33
September...	2.28	1.60		2.38	5.02	2.57	1.56	2.26	.46	.63	6.77
October	7.12	2.71		2.62	2.04	3.12	2.41	3.74	3.72	2.95	4.58
November...	3.24	3.47		2.57	2.94	4.25	4.95	3.96	3.03	6.16	3.26
December...	3.00	2.69		2.02	5.37	2.47	.84	3.25	3.63	7.87	3.46
TOTALS...	47.22	27.78	-	33.99	37.35	34.94	32.43	37.98	37.63	34.65	41.96

1920 Stone about 25 ft high 28 1/2 ft. W.

1930 Inspection June 1930 Exposure satisfactory. Measure reads in excess at lower values.

Position of Station on reduced Ordnance Survey } No. of Map..... Reference No.....
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	approx 53° 30'	6° 15'	Stillogan	2 mi	W	Stillogan	4 mi	N

RAINFALL at Blackrock, Charleville

County of Dublin

Observer J. Harold Finby

River Basin Liffey TC - 2

Rain Gauge, by _____

Diameter ...	5										
Height	1.0										
Altitude ...	260										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.07										
February ...	1.70										
March	2.66										
April	3.80										
May	1.45										
June	2.01										
July	5.80										
August	1.75										
September...	1.25										
October	5.96										
November...	2.57										
December...	2.83										
TOTALS...	35.88	#									

1920. El. 260 40 ft. E. 101 ft. S.

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
			Blackrock	1 1/2 mi	N.	Christ +	1 1/2 mi	N

RAINFALL at Kingstown (Harbour Office)

County of Dublin Observer Deputy Harbour Master

River Basin Liffey & C. 2 James Roche, Deputy H.M.
per Murphy. (1925)

6" Standard Rain Gauge, by Pastrell & Rafter Authentic for station
measure M.O. 2138 The Secretary
Office of Public Works
Dublin

Diameter ...						9"				8	
Height						1' 0"				1 0	
Altitude ...					403.	50'				53	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...							4.80	2.14	1.87	1.69	3.92
February ...							1.68	2.56	2.97	2.26	.98
March .....							.65	3.14	4.41	.30	3.42
April							1.41	1.45	1.43	1.29	1.56
May							1.52	1.45	.72	1.55	1.80
June							1.57	2.39	5.63	2.00	.92
July							3.14	2.07	1.05	3.21	2.68
August							1.99	5.58	3.83	4.20	5.80
September...							1.30	1.58	.62	.84	5.89
October							2.09	3.08	3.20	2.17	3.95
November...							3.20	2.79	2.86	4.96	3.18
December...							.74	2.39	2.84	6.85	3.26
TOTALS...					33.20	26.54	24.09	30.62	31.43	31.32	37.36

1924 N.P. low. File 565896/25.
1925/6 N.P. low.
1926 Inspected 23/6. * Funnel needed repair. Knife edge leaking, also outer can
exposed on can 40 ft from office, roof of office 15' at ridge, facing the sea
File 720875/26 M.O. Read at 8am clock time daily until 1/11/26
when readings at 9th G.M.T. * Gauge repaired 1/11/26
1927. Not printed low.
1928. Not printed low. site unsatisfactory.
1929. M.O. House 15 ft. high, 12 yds. S.
Trees. 13 " 14 " W.
1930 Inspected 20/6.

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1925				400 yds			3/4 m.	
1926	53° 17' 30" N	6° 8' 15" W	Kingstown	NW 1/2	1000 yds	Monkstown	W	120 yds.

+ Glass by NZ. flat bottom, correct,
condition V.G.

Diameter ...					- 5						
Height					31						
Altitude ...					110						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...					4.15	2.54	5.09	2.14			
February ...					.91	3.69	1.16	2.87			
March .....					.68	.41	.74	2.91			
April.....					1.84	1.99	1.20	1.38			
May					2.27	4.10	1.47	1.47			
June					2.35	.27	1.71	2.35			
July					3.02	2.59	3.29	2.32			
August					3.51	2.10	1.91	5.46			
September...					4.67	1.80	1.26	1.61			
October.....					2.03	2.55	2.02	2.84			
November...					2.59	3.13	3.34	2.73			
December...					4.66	1.81	.69	2.36			
TOTALS...					32.70	26.98	23.88	30.44	#		
					D	D	D	D			

1924. N. P. Low, Gauge about 100 yds. from Peoples Park site.

1925 " " MPO PK 211 VII/6 14" above roof in concrete square 12 1/4" x 8" deep.

+ 1926 Inspected by Mr. Crichton 24/VIII/26. 14" above roof in concrete square $12\frac{1}{4}" \times 8"$ deep. No better pile available, and although on roof is fairly good. Rim of a little higher than surrounding roof ridges. No other pile available except at point A. on skel over. (720874/26)

1927. Roof Gauge not-printed.

Best informed Review not required Enc 11^A 776089.27.

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map.....

Reference No.

[illegible]

RAINFALL at Kingstown, Livali Terrace, South,

County of Dublin Observer Capt. L. B. Meredith,

River Basin Liffey & C. - 2.

Snowdon Rain Gauge, by _____

Diameter ...										5	
Height										10	
Altitude ...										131	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...										1.62	4.04
February ...										2.50	1.06
March .....										.26	3.75
April										1.16	1.41
May										1.40	1.70
June										2.15	.79
July										2.95	2.54
August										4.14	5.47
September...										.60	6.00
October										2.61	3.72
November...										5.42	3.27
December...										7.08	2.87
TOTALS...										31.89	36.62

1929. Wall 6ft. high, 26ft. S.E.
Tree 10 " " , 40 " S.
House 35 " " , 25 yds. N.N.E.

1929. ~~4.5~~

1930. Inspected 20/6/30. Measure reads low.

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	Parish Church.	Distance from gauge	Direction
1929.			Kingstown	1/2 m.	N.N.E.	St. John's	1/2 m.	to S.W.

RAINFALL at Kingstown People Park

County of Dublin

Observer A. Berry Esq. (Urban Council)

River Basin Liffey TC -

P. Dermott, (1922)

Snowdon Rain Gauge, by Yeates Esq. Dublin

D. P. Macdermott (1923) + 1928.

The Park Ranger, Mr J. R. A. (1925)
authority, The Surveyor to the O.D.C (1926) Kingstown

Diameter ...	8					8"						Town Clerk
Height	1 0	10				1' 6"						
Altitude ...	about 45	45				25'						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	Mean.
January ...	3.76	2.00	2.52	1.34		2.71	4.71		1.84		3.36	
February ...	1.09	.81	1.20	6.04	.82	3.77	1.84		2.58		.95	
March	2.21	2.04		1.51	.75	.60	.83		3.96		3.32	
April	1.66	.99	2.72	3.06		2.25	1.49		1.36		1.21	
May	2.30	1.68	.63	1.28	2.02	4.45	1.83		0.61		1.61	
June	1.95	.13	1.02	.70	1.42	.43	1.68		4.70		.82	
July	4.35	3.33	2.39	2.06	2.13	2.67	3.36		0.95		2.90	
August	1.15	2.18	5.01	2.66	3.77	2.57	2.25		2.43		5.47	
September...	1.15	1.21	1.95	1.66	6.53	2.05	1.41		0.55		(5.91)	
October	3.81	1.77	.83	2.08		2.43	2.36		3.00		3.55	
November...	2.01	3.39	.36	2.46	2.63	3.24	4.04		2.60		2.79	
December...	2.22	2.43	1.87	1.63	4.14	1.88	.80		2.09		2.93	
TOTALS...	27.64	21.96	imp. d	26.48	31.62	29.05	26.60	NR	26.67	NR	(34.82)	

1922 : March not received
1923 not printed (too low)

Inspector's letter book 1918 states much overestimated by trees 6 SE & NW. at 745'

1924. n.p. Low.
1926 Inspected August. Gauge in grass park, level ground surrounded by trees in all directions but no better site is available. Gauge is surrounded by a wire fence 4'6" radius, 4' high, fence having vertical rods 1/4" thick, 3" apart (Ref 720877/26).
1928 Not printed quite low. bearing
1929 Inspected see green file
1930 Inspected 20/6/30

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
	53.20	6.10W	Sandycove			Church	W	90 yds off
August 1926	53° 17'	6° 8' W	Kingstown	NW	1m.			

RAINFALL at Dundrum The Castle

County of Dublin Observer W. Moore and

River Basin Liffey TC - 2 D. S. S. & Goff.

James C. Boyle Rain Gauge, by James C. Boyle

Diameter ...	5										
Height		3.0									
Altitude ...		170?									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	3.77	2.63	2.92								
February ...	1.64	.61	1.29								
March	2.63	2.43	1.38								
April	3.90	.84	2.94								
May	1.81	1.97	.73								
June	1.92	.30	1.15								
July	5.76	5.00	2.50								
August	1.69	2.62	4.35								
September...	1.12	1.53	2.82								
October	6.26	1.25	.99								
November...	2.86	2.88	.45								
December...	2.79	2.73	2.24								
TOTALS...	36.25	24.81	23.76	#							

Position of Station on reduced Ordnance Survey } No. of Map..... Reference No.....
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1921			Dundrum	1/4 mi	N.E.	Laney	1/4 mi	N.E.

RAINFALL at Railfarmham Basile

County of Dublin Observer Rev. P. O'Hanlon

River Basin Liffey + C - 2

M.O. Rain Gauge, by Post. + Rappin. Lodon

for Murphy
L. J. O'Reilly, S.T. (1923)
Rev. R. Doyle, S.J. 1924.
Rev. A. J. Burke, S.J. (1925)
Rev. M. G. Pelly S.J.
The Principal

Diameter ...	8			8		8"					
Height	1 0			1 0		1' 0"					
Altitude ...	167			175.6		174.5					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.70			(1.72)	3.76	3.19	5.18	2.37	2.61	1.31	4.36
February ...	1.90			7.31	9.6	4.64	2.02	3.25	2.90	1.83	1.22
March	3.20			1.34	4.8	.56	.91	3.39	4.30	.35	3.42
April	4.40			3.63	1.84	2.85	2.29	1.28	1.23	1.65	1.33
May	2.50			1.64	2.43	5.11	3.22	.80	.69	1.44	1.65
June	1.10			1.3	2.56	.28	3.10	3.16	5.09	1.27	2.62
July	6.20			2.9	3.44	2.45	4.19	2.08	.97	2.84	2.36
August	1.70			4.8	3.21	.87	1.65	5.84	2.60	3.43	5.10
September...	.70			2.48	4.28	1.98	1.40	2.86	.77	.37	7.13
October	6.40			2.5	1.44	2.34	2.48	3.17	3.15	2.12	3.76
November...	3.30			2.44	2.66	3.65	4.62	3.52	3.50	5.69	2.74
December...	2.50			1.83	4.59	2.02	.69	3.20	3.07	7.18	2.77
TOTALS...	38.60			(33.89)	31.65	29.94	31.75	34.92	30.88	29.48	38.46

1923. Trees Height 42 ft. distance 66 ft. direction W.N.W.
Jan. etc. by Murphy.

1924. June corrected by rain etc.
1930. Every object is twice its height from the gauge.

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
1923	53°47'52"20	6°17'2"21	Kingbridge	3 miles	N'W	Railfarmham	800 ft S.
1926	53°57'52"76	17'2"2	Milltown	1 1/2 m.	ENE x N		? 300 ft S.

RAINFALL at Belgard Castle
County of Dublin Observer Capt. A. J. Burke
River Basin Liffey &c - 2
Snawdon (25)
British Rain Gauge, by N.C.

Diameter ...	5			5							
Height	1 0			1		1.6					
Altitude ...	near 400			near 400							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	2.92	2.76	2.47	2.23	3.38	3.05	3.67	2.52	3.18	.58?	3.99
February ...	2.03	.59	1.86	4.67	.27	4.27	2.14	2.62	2.26	1.40?	1.07
March	2.72	2.69	1.71	1.32	.65	.63	1.10	2.86	3.78	.39	2.96
April	3.10	.62	2.24	2.87	1.97	1.74	1.64	1.31	1.30	1.29	1.27
May	2.62	2.53	1.06	1.71	3.12	5.70	2.07	.88	.52	1.96	1.72
June	1.39	.25	1.32	1.00	2.60	.22	2.80	3.26	4.45	1.17	1.57
July	5.04	3.29	2.26	3.01	3.61	2.39	2.53	2.66	1.62	3.66	2.74
August	1.99	2.61	3.23	4.22	3.35	1.26	2.06	5.24	3.30	3.81	4.78
September...	1.26	1.46	2.03	2.73	4.42	2.01	1.56	3.27	1.13	.50	6.22
October	3.93	2.36	1.12	2.22	2.14	2.59	3.47	3.00	2.55	2.72	3.73
November...	2.54	2.10	.52	2.27	1.82	2.40	3.45	2.74	3.28	5.10	2.83
December...	2.03	2.78	2.53	2.40	5.00	1.90	.92	1.99	2.10	6.43	2.82
TOTALS...	31.57	24.04	22.35	(30.65) d	32.33 D	28.16 D	27.41 D	32.35 D	29.47 D	29.01 D	35.70 D ✓

1923. Gauge moved about 40 yds. S.
Gauge was moved back to the position in was in former years on 14/1/25.
1925. Low wall 2' high, 16' N.E.
bamboo grass 6' " " 16' E.
G. moved 14. Jan '25, 30' N.W.
1929. Jan. & Feb., half an inch too low each month.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	53°18'10"	6°23'30"	Clonsilla	1 mi	N	Clonsilla	1 mi	45° N

Dublin.
RAINFALL at Monkstown (Rackham Rd.)

County of Dublin

Observer Res. J. Dunlea

River Basin Liffey + Co. 2.

Rev. John Dunlea, M.Sc. (1925)

Rain Gauge, by

Diameter ...		5		5		5"					
Height		10		10		1' 0"					
Altitude ...		45		45		45'					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...			2.99	1.52	4.59	3.18					
February ...			1.39	7.53	1.18	4.11					
March		#	1.34	1.97	.78	.62					
April .....		.96	3.13	3.73	2.09	2.46					
May		1.36	.64	1.54	2.78	4.49					
June .....		.18	1.06	.80	(2.96)	.39					
July		4.01	2.24	2.72	(3.24)	2.69					
August		2.35	4.87	4.29	(3.85)						
September...		1.22	2.63	2.02	4.75	3.54					
October		2.03	.59	2.48	2.25						
November...		3.87	.43	2.54	2.85	6.55					
December...		2.55	2.09	1.74	5.04	2.13					
TOTALS...			23.40	32.88	36.36	30.16					

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920			Salthill					

RAINFALL at *Rathmines* *Neville Rd. (1923)*
Dartrey Road

County of *Dublin*

Observer *Imeson Esq*

River Basin *Liffey + C - 2*

J. H. Mason, Esq (126)

Inverdon Rain Gauge, by *(125)*

Diameter ...	5			5							
Height	6 0			6							
Altitude ...	130			100							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.70	2.38	2.34	1.51	3.60	3.04	4.79	2.42	2.08	1.55	4.17
February ...	2.12	.62	1.62	6.45	.80	4.66	1.94	2.93	2.50	2.40	1.36
March	2.51	2.09	1.79	1.44	.57	.69	.65	3.31	4.48	.31	3.66
April	3.46	.74	2.25	3.20	1.83	2.48	1.83	1.48	1.66	1.56	1.10
May	2.54	1.73	.66	1.63	2.76	5.48	2.23	.82	1.04	1.34	1.80
June	1.76	.21	.90	1.13	2.97	.20	3.26	2.60	5.37	1.30	2.34
July	5.39	4.51	2.34	2.54	3.69	2.62	1.75	2.49	1.60	2.27	2.47
August	1.67	2.98	3.42	3.94	3.40	1.89	1.97	6.80	2.35	4.62	4.84
September...	1.03	1.45	2.59	1.80	4.40	2.18	1.65	2.84	.74	.39	7.71
October	7.10	1.84	.89	2.51	1.44	2.81	2.66	3.17	3.04	2.62	4.16
November...	2.72	2.54	.31	1.98	1.99	3.65	3.50	2.58	3.86	6.42	3.06
December...	2.34	2.65	2.02	1.49	4.66	2.38	.71	2.91	2.96	7.86	3.13
TOTALS...	37.34	23.74	21.13	(29.62)	32.11	31.08	26.94	34.35	31.68	32.64	39.80

1923 Gauge moved 300 yds. N.W. in June.
Houses a distance away, not near enough to affect.

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
1920	53° 30'	6° 15'	<i>Milltown</i>	<i>5 1/2</i>	<i>E</i>	<i>S. Phillip's</i>	<i>300 yds</i>	<i>E</i>
1923			<i>Dublin</i>	<i>2 1/2</i>	<i>N.</i>			

RAINFALL at Baldonnell

County of Dublin Observer Air Ministry

River Basin Liffey TC-2

M10 Rain Gauge, by N183

Diameter ...	8										
Height	1	0									
Altitude ...	289	283									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.17	2.97	2.88								
February ...	2.38	.64	2.11								
March	2.67	2.89	1.74								
April	3.31	.62	imp. #								
May	2.69	2.83									
June	1.64	.16									
July	5.68	3.67	Station closed. 24/4/22								
August	2.03	2.87									
September...	1.29	1.58									
October	4.14	2.38									
November...	2.54	2.23									
December...	2.15	3.09									
TOTALS..	(34.69)	25.93	imp.								

gauge moved 30-9-20, 1500 ft. to N.W.
1920. { ranch building 12 ft. E of 50 yds. to W, W.W., & N.W.
 " building 16 " " 45 " " N.N.E.

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
1920.	53° 16'	6° 23'	Lucan	4 mi	N.N.W.	Laggan	2 mi	S.
1921			?	2 mi	N.			

RAINFALL at Rathmines Terenure Westfield Park

County of Dublin

Observer Ed P. Dixon Esq. Ch. dies 14/2/26

River Basin Liffey TC - 2

London Rain Gauge, by Landers
(125)

Diameter ...	5			5		5"					
Height	9			9	1.6	9"					
Altitude ...	125			125		125'					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	3.51	2.22	2.96	1.39	2.97	2.57					
February ...	1.43	.57	1.19	4.63	.63	3.88					
March	1.83	1.99	1.06	0.92	.44	.66					
April	3.05	.61	2.20	3.11	1.61	2.10					
May	2.30	1.59	.62	1.54	2.37	4.96					
June	1.68	.25	.68	0.88	2.45	.27					
July	4.52	3.86	1.88	2.69	3.58	2.63					
August	1.60	2.35	3.37	3.82	2.64	1.09					
September...	1.00	1.35	2.17	1.78	4.40	2.09					
October	5.56	1.91	.83	1.72	1.52	2.48					
November...	2.41	2.28	.25	1.78	2.19	3.27					
December...	2.01	2.34	1.85	1.32	4.30	1.73					
TOTALS...	31.70	21.32	19.06	25.58	29.10	27.73	#				

1921 tree 20ft. E of 36ft. N.E. of gauge

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
1921			Rathmines Ranelagh	1 1/2 mi	E	Rathmines	1450 ft. N.E.

RAINFALL at Rathmines Ormond Road

County of Dublin

Observer W.R. Stephens Esq. C.B.
(per Murphy, 1922)

River Basin Liffey + C-2.

London Rain Gauge, by _____

Diameter ...	5										
Height	1 0										
Altitude ...	99										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.33	2.43	2.41								
February ...	2.01	.66	1.25								
March	2.19	2.05	1.09								
April	3.09	.73	2.48								
May	2.49	1.33	.59								
June	1.68	.21	.81								
July	5.16	4.43	2.11								
August	1.58	2.36	3.89								
September...	1.08	1.40	2.60								
October	6.66	1.83	.79								
November...	2.42	2.48	.33								
December...	2.06	2.58	1.97								
TOTALS...	34.75	22.49	20.32	*							

Walls 6 ft. Eje 12 ft. E.

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
1920	53° 19'	6° 15'	Rathmines	4 mi	NE	Rathmines	4 mi
							N.W.

RAINFALL at Rathmines Harold's Cross
(1927) late
County of Dublin Observer E. H. Cammery dis 27/28
River Basin Liffey + C - 2
h.o. pattern Rain Gauge, by (125)

Diameter ...	5			5							
Height	11			11							
Altitude ...	155			155							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	3.61	2.03	2.16	1.30	3.20	2.64	4.63	2.25			
February ...	1.74	.58	1.20	5.06	.67	3.71	1.63	2.70			
March	2.02	1.87	1.05	.97	.50	.62	.74	2.85			
April	2.97	.50	2.25	3.11	1.61	2.08	1.67	1.06			
May	2.17	1.48	.69	1.42	2.32	5.15	2.56	.70			
June	1.62	.18	.88	.94	2.40	.28	2.82	2.50			
July	5.06	4.07	2.09	2.76	3.70	2.69	2.66	2.65			
August	1.66	2.35	3.46	3.73	2.89	1.15	1.86	6.28			
September...	1.03	1.39	2.41	1.66	4.46	2.20	1.35	2.73			
October	5.64	1.83	.88	1.79	1.52	2.54	2.50	2.69			
November...	2.39	2.29	.27	1.85	2.28	3.04	3.30	2.69			
December...	2.00	2.24	1.78	1.34	4.26	1.77	.72	2.49			
TOTALS...	31.91	20.78	19.12	25.93	29.81	27.87	26.44	31.59			

Wall 20ft high 12ft SE.
6 18 N.W.
6 14 SW.

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
1920	53° 19'	6° 15'	Rathmines Rly	3 1/4 mi	ESE	Lerone	3 1/4 mi S.

RAINFALL at Ranelagh Sandford Lodge
County of Dublin Observer H. Gayle Esq
River Basin Liffey + C - 2
M.O. Rain Gauge, by John White

Diameter ...	5										
Height	11										
Altitude ...	61										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.42	2.19	2.41								
February ...	1.74	.62	1.25								
March	2.11	1.96	.98								
April	3.01	.77	2.43								
May	2.26	1.34	.53								
June	1.69	.19	.81								
July	5.17	4.29									
August	1.56	2.44									
September...	1.10	1.40									
October	6.61	1.75									
November...	2.33	2.42									
December...	1.99	2.37									
TOTALS...	33.99	21.74									

1920 Trees. about 50 ft high more than 100 ft. W & E.

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series				No. of Map		Reference No.	
Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1920	53° 19'	6° 14'	Ranelagh	2 mi	W	Sandford	2 mi N.

RAINFALL at Donnybrook Belmont Avenue

County of Dublin Observer Douglas Waring Esq.

River Basin Liffey &c - 2

Rain Gauge, by _____

Diameter ...	5			5							
Height	9			9							
Altitude ...	100										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.67	2.41	2.85	1.75	4.23	3.22	5.54				
February ...	1.90	.66	1.41	7.33	1.00	5.00	1.95				
March	2.20	1.98	1.09	1.36	.57	.59	.89				
April	3.05	.71	2.61	3.54	2.15	2.81	1.54				
May	2.34	1.14	.54	1.71	2.40	5.55	2.53				
June	1.84	.18	.78	.98	3.12	.26	2.03				
July	5.34	4.33	2.18	2.78	3.75	3.00	2.53				
August	1.53	2.44	4.28	4.60	3.32	1.51	1.91				
September...	1.02	1.47	2.73	2.06	5.03	2.28	1.43				
October	7.46	2.06	.86	2.14	1.55	2.69	2.75				
November...	2.58	2.82	.27	2.42	2.61	4.01	3.86				
December...	2.26	2.76	2.09	1.79	5.34	1.98	.81				
TOTALS...	36.19	22.96	21.69	32.49	35.07	32.90	27.77	# Obs discontinued			

1920 well 5 ft. E. 5 1/4 ft. W. &c.

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
1920			Randolph	3 1/4 mi	W.	Sandford	1/4 mi	W.

RAINFALL at 1 Longbrook Anglessea Road
County of 1 utli Observer FCO. Jouny by
River Basin Lipen + C - 2
No. pattern Rain Gauge, by (125)

Diameter ...	5						5"				
Height	1' 0						1' 0"				
Altitude ...	30						30'				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1931 MEANS.
January ...	3.51	2.11	2.38	1.29	4.00	2.93	5.18	1.85	2.37	1.50	4.30
February ...	1.67	.61	1.00	5.68	.92	4.27	1.74	2.70	2.94	2.49	1.24
March	1.95	1.98	.98	1.07	.60	.72	.81	3.29	4.90	.30	4.01
April	2.72	.89	2.13	3.01	2.17	2.79	1.59	1.29	1.54	1.85	1.30
May	2.02	1.33	.52	1.46	2.53	5.68	2.42	.82	1.12	1.40	2.19
June	1.67	.17	.69	0.85	3.31	.32	2.52	2.49	5.56	1.72	1.80
July	5.03	3.90	1.86	2.78	3.85	3.11	2.47	2.62	1.45	3.11	2.39
August	1.39	2.20	3.98	4.27	3.47	1.46	1.99	6.04	2.94	4.45	5.97
September...	1.04	1.34	2.33	1.85	5.03	2.40	1.33	2.91	.88	.39	7.51
October	5.68	1.46	.73	2.10	1.65	2.25	2.76	3.80	2.04	2.84	4.36
November...	2.29	2.11	.21	2.57	2.48	3.58	3.48	3.10	3.62	5.30	2.65
December...	1.81	2.27	1.71	1.74	4.74	2.12	.85	3.01	3.56	6.33	2.96
TOTALS...	30.78	20.37	18.52	28.67	34.75	31.63	27.14	33.92	32.92	31.68	40.68

1920. Walls 7ft high 12ft N. 83.
NE + SW

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
			Dublin				

RAINFALL at Cheeverstown, Glendalkin
Convalescent Home

County of Dublin Observer Si. J. Moore and

River Basin Liffey + C - 2 Miss Mary Love.

Rain Gauge, by _____

Diameter ...	5			5							
Height	1 4										
Altitude ...	350?										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...				1.42	3.97	3.39	4.25	3.35	3.92	1.26	
February ...				4.62	.73	4.36	1.75	2.58	2.45	1.45	
March	3.04		.81	1.34	.29	.65	1.25	2.84	4.24	.58	
April	3.75		2.40	3.15	1.65	2.25	2.24	1.63	1.20	1.21	
May	2.36	2.52	.79	1.07	imp.	5.33	2.51	.64	.33	1.23	
June	1.68		.69	1.22	2.86	.38	2.28	2.40	2.99	1.32	
July	5.97	3.78	1.63	2.41	4.31	2.06	2.77	4.74	.62	2.89	
August	2.11	2.89	2.77	2.90	3.29	.94	(1.90)	6.58	(2.88)	3.86	
September...	.83	1.70	2.09	2.09	4.04	(2.20)	1.42	2.65	.79	.49	
October	4.42	1.40	.98	1.80	2.73	2.39	2.69	2.72	2.19	2.62	
November...	2.64	.96	.56	2.00	imp.	2.43	(3.47)	4.74	2.70	4.96	
December...		imp.	2.71	2.73	5.04	1.25	1.22	2.42	3.20	6.79	
TOTALS...	imp.		imp.	26.75	imp.	27.63	(27.75)	37.29	(27.51)	(28.66)	

1921 Remainder of record lost.
1926. Aug. & Nov. est. by maps.

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

RAINFALL at Dublin Liffey

County of Dublin Observer Liffey

River Basin Liffey + C - 2

No pattern Rain Gauge, by (126)

Diameter ...	8										
Height	1 4										
Altitude ...	54			54							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.29	2.42	2.28	1.71	3.46	2.39	4.30	2.12	2.23	1.05	3.58
February ...	1.85	.70	1.34	5.78	.81	3.96	1.74	2.49	2.46	1.91	.96
March	2.05	1.99	1.05	1.14	.49	.64	.87	3.08	3.99	.22	3.19
April	2.83	.80	2.28	3.13	1.70	2.46	1.70	1.23	1.25	1.44	1.06
May	2.63	1.53	.61	1.78	2.53	5.15	2.28	.77	0.99	1.26	2.18
June	1.93	.19	.78	0.98	2.78	.26	2.34	2.49	4.79	1.52	1.68
July	5.12	4.24	2.30	2.52	3.59	2.65	2.30	2.83	1.17	2.29	2.61
August	1.53	2.56	4.22	4.16	3.02	1.16	2.29	6.81	2.48	3.87	5.04
September...	1.02	1.33	2.58	1.83	4.94	2.18	1.51	2.85	0.94	.38	6.87
October	6.39	1.95	.86	2.06	1.56	2.41	2.89	2.79	2.60	2.38	3.85
November...	2.36	2.58	.31	1.87	2.25	3.37	3.64	2.41	3.18	4.85	2.34
December...	1.98	2.46	1.80	1.55	4.43	1.81	.84	2.51	2.62	6.09	2.53
TOTALS...	33.98	22.75	20.41	28.51	31.58	28.44	26.70	32.38	28.70	27.26	35.89

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long. W	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1926	53° 20'	6° 15'						

RAINFALL at Dublin, Ringsend Pumping Station

County of Dublin

Observer J. S. Hardy Esq. Dublin Corporation.

River Basin Liffey &c - 2

Vincent Crosby Esq. Engineer (1921).

(1927) Glaisher Rain Gauge, by

1927 J. S. Hardy Esq.

Diameter ...	10										
Height	1 0 1.0 ³ / ₄										
Altitude ...	25										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	3.92	1.94	1.90			2.42		2.06	2.00	1.31	3.61
February ...	1.58	.66	1.10			3.76		2.16	2.39	2.18	.99
March	1.94	1.84	.97			.51		3.09	3.87	.19	3.17
April	2.63	.95	2.25			2.47		1.28	1.15	1.51	1.29
May	2.12	1.59	.59			4.65		.93	1.10	1.09	2.24
June	1.71	.17	.82			.25		3.25	4.57	1.43	1.52
July	4.87	4.01	2.06			3.18		2.04	1.05	2.27	2.53
August	1.59	2.39	4.60			1.04		6.99	2.47	3.67	5.03
September...	.90	1.36	2.41			2.17		2.30	.93	.35	5.87
October	5.83	1.93	.73			2.24		3.16	2.57	2.55	3.49
November...	1.62	2.56	.23			3.10		2.75	3.24	4.86	2.54
December...	1.75	2.34	1.63			1.86		1.39	2.98	5.86	2.75
TOTALS...	30.46	21.71	19.29	-		27.65		31.40	28.32	27.27	35.03

1924 Elder Bushes 6 ft. Rise 24 ft. N.

1925 Bushes 5' HIGH 12' N
WALL 10' " 100 yds S
" 10' " 100 " W
" 14' " 120 " E

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
1920			Landowne Rd	1 mi	SW.	Inchicore	500 yds. W. SW.

County of Dublin Observer Messrs Dixon & Hempenstall
per Irish Independent.

River Basin Liffey & C - 2

Rain Gauge, by _____

Diameter ...											
Height											
Altitude ...											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...					3.36	2.25					
February ...					.76	4.06					
March .....					.51	.59					
April					1.66	2.31					
May					2.65	5.22					
June					2.63	.24					
July					3.49	2.56					
August					3.13	.95					
September...					5.33	2.15					
October					1.72	2.46					
November...					2.22	3.10					
December...					4.58	1.80					
TOTALS...					32.04	27.69	#				

1926. Encl 43A File 660614/26 "I am inclined to believe that this station did not exist at all but that the rainfall data given by Messrs Dixon and Hempenstall were the readings of Mr Dixon's gauge at Westfield Park Harold Cross (Dublin 2) which is now discontinued"

(signed) E. W. Montague Murphy
I. R. A.

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

RAINFALL at Dublin Trinity College

County of Dublin

Observer Prof. E. W. Thiff
G. M. Lubbock (obs.)

River Basin Liffey + C - 2

R. W. Ditchburn

(1927) Snodden Rain Gauge, by

The Meteorological Office

Diameter ...	8			8							
Height	1 0			1 0							
Altitude ...	124	13		13							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS
January ...	4.10	2.24	2.14	1.61	3.35	2.24	3.95	1.99	1.91	1.05	3.32
February ...	1.73	.66	1.24	5.55	.76	4.04	1.68	2.34	2.35	1.89	1.00
March	1.89	1.99	.98	1.06	.51	.59	.81	2.89	4.00	.23	3.30
April	2.62	.76	2.19	3.02	1.66	2.31	1.39	1.10	1.13	1.49	.97
May	2.53	1.56	.62	1.71	2.65	5.23	2.17	.71	1.11	1.22	1.94
June	1.83	.16	.68	.96	2.63	.24	2.07	2.44	4.46	1.50	1.77
July	4.75	4.14	2.02	2.35	3.48	2.60	2.27	2.70	1.11	2.14	2.63
August	1.34	2.38	4.11	4.05	3.13	1.23	2.14	6.88	2.33	3.65	4.74
September...	.89	1.30	2.43	1.78	5.34	2.19	1.46	3.26	0.75	.32	6.50
October	5.88	1.85	.84	2.02	1.72	2.46	2.93	2.69	2.39	2.33	3.55
November...	2.29	2.41	.26	1.88	2.23	3.10	3.50	2.24	3.22	4.67	2.19
December...	1.84	2.30	1.64	1.59	4.58	1.80	.79	2.39	2.55	5.80	2.47
TOTALS...	31.69	21.75	19.15	27.58	32.04	28.03	25.16	31.63	27.31	26.29	34.38
	D	D	D	D	D	D	D	D	D	D	D

1920. Ground magnetic obs. 15 ft. high 30 ft. S.
Tree (Bark) 30, 35, W.
D.V. (Library) 50-60, 100-110 N.
Domestic level 5, 12 N.

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	Parish Church.	Distance from gauge	Direction
1920	53° 16'	6° 16'	Westland Row	4 mi	E	Dansie St. St. Andrews Suburb, 4 mi	4 mi	S

RAINFALL at Dublin, Wellington Road,

County of Dublin

Observer Rev. Canon K. L. Eyster

River Basin Liffey & Co. 2

L.O. Rain Gauge, by

Diameter	....	....											5
Height	....	....											10
Altitude	....	....											50
Year	....	....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January	....	....									
February	....	....									
March	....	....									
April	....	....									
May	....	....									
June	....	....									
July	....	....									
August	....	....											5.41
September	....	....											7.10
October	....	....											3.86
November	....	....											2.14
December	....	....											2.69
TOTALS	....	....											inf.

1930 wall 5ft. high, 8ft. dia.
house 30 " " , 20ft. N.E.

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
1930			Danslow Rd.	$\frac{3}{4}$ m.	S.E.	Lessa Park	$\frac{1}{2}$ m.	N.W.

(A. J. Rose, Apr., 1922)

Rain Gauge, by Pastrell

(1927) Snowden

Buildings 30' 100 - 150 yds. SE.

(°1383) Wt. 1671—6044. 10,000. 4/21. J. T. & S., Ltd. 160.

The Medical Officer

1929. Feb. est'd. by surr^g stations.

Reference No.

[illegible]

RAINFALL at Blontarf Pumping Station

County of Dublin

Observer G. Starkey Dublin Corp.

River Basin Liffey &c - 2

E. Fitzgerald (1921)
for Murphy.

Rain Gauge, by 5" copper tube
"Ordinary gauge" - 1922

Dublin Corporation (1925)

Diameter ...	5										
Height	4 9								1.0		
Altitude ...	22										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	3.66	2.04	1.84			1.92		1.85	1.64	1.38	3.15
February ...	1.36	.50	1.04			3.37		1.57	2.08	2.18	1.02
March	1.51	1.43	.88			.56		2.17	3.53	.23	3.58
April	2.51	.80	2.10			2.46		1.05	0.93	1.28	1.04
May	2.16	1.48	.86			4.93		.96	1.25	1.07	2.01
June	1.87	.13	.86			.24		2.07	3.91	1.38	1.65
July	4.67	3.73	2.43			2.69		2.83	1.37	2.23	2.97
August	1.55	2.29	5.35			1.27		5.80	2.41	4.47	5.32
September...	.99	1.20	2.56			2.11		2.70	0.55	.31	6.48
October	5.05	1.88	.72			2.33		2.96	3.37	2.39	3.18
November...	1.77	2.23	.22			3.25		2.73	3.22	4.06	2.66
December...	1.71	1.91	1.61			1.58		2.08	2.62	5.54	3.04
TOTALS...	38.61	19.62	20.47	-	-	26.71		28.77	26.88	26.52	36.10

1920. 5" round iron railings, space between bars, 4", 1 ft. above top of gauge, 3 ft. E. & W.
1925. Station building 40' high, 10 yds. N.E.
1928. Gauge moved 20 ft. further South. Rim put 1 ft. above ground

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
1920			Blontarf G.N.R.	4 in	N	opposite p-stn	40 yds. N.

RAINFALL at Glasnevin Royal Botanic Gardens.

County of Dublin

Observer S. F. Moore

River Basin Liffey TC - 2

J. W. Besant, Obsr., 1922
The Director

H. O. Patten Rain Gauge, by Berkman of London
(125)

Diameter ...	8			8							
Height	1 0			1 0							
Altitude ...	55			55							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.66	2.68	2.38	1.89	3.40	2.47	3.99	2.13	2.52	1.32	3.50
February ...	1.83	.77	1.70	5.18	.69	4.25	2.01	1.92	2.54	2.25	1.26
March	2.13	2.33	1.24	1.31	.72	.74	.88	3.24	4.21	.26	4.21
April	2.90	.95	2.32	3.18	1.92	2.22	1.69	1.22	(1.00)	1.23	1.14
May	2.91	1.88	.67	2.13	3.25	5.48	2.59	.81	1.72	1.35	2.30
June	1.90	.13	.88	1.13	2.99	.34	2.24	2.48	4.38	1.28	1.83
July	5.36	4.42	2.63	2.66	4.26	2.69	2.45	3.34	1.32	2.22	3.02
August	1.90	3.22	4.63	4.59	3.13	1.17	2.22	6.04	2.67	4.93	5.16
September...	1.14	1.38	2.67	2.13	5.02	2.16	1.46	3.44	0.71	.37	5.88
October	5.07	2.10	.95	2.39	1.88	2.44	3.48	2.97	2.64	2.59	3.49
November...	2.31	2.55	.38	2.14	2.46	3.52	3.68	2.88	3.75	4.39	2.72
December...	2.17	2.50	2.16	1.98	4.19	1.86	.98	2.42	2.90	5.98	3.33
TOTALS...	34.28	24.91	22.61	30.71	33.91	29.34	27.67	32.89	(30.36)	28.17	37.84

1921 Wall 35ft. 15ft. E
1925. The measuring glass is graduated in millimetres and the amounts given are conversions from that unit.
1926. Wall 10ft. high 15yds N.
Hot Houses 15ft. high 14yds S.E.
1929. " " 20yds W.
Wall 10ft " 40 " N.
" 8 " " 20 " S.
" 6 " " 30 " E.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	53° 23'	6° 16'	Glasnevin	2 mi	N.E.	Glasnevin	4 mi	N.E.
1929			Broadstone	1 m.	S.	"	300 yds	N.E.

RAINFALL at Sutton, Lower Cottage.

County of Dublin.

Observer Jos. P. Campbell.
(per Murphy, 1922)

River Basin Liffey + 6. 2

Sutton Rain Gauge, by

Diameter ...		5									
Height		1	0								
Altitude ...		30		30							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...		2.01	1.86	1.02							
February ...		.68	.94	4.71							
March		1.53	.89	.79							
April .....		.64	2.54	2.88							
May		1.13	.64	1.13							
June .....		.09	.80	1.02							
July		3.97	1.99	2.29							
August		2.81	3.65	4.31							
September...	.78	1.21	1.84	1.69							
October	4.53	1.38	.71	2.25							
November...	1.52	2.11	.31	2.03							
December...	1.92	1.55	1.38	1.50							
TOTALS...		19.11	17.55	25.62	#	51 ⁸	660614/36				

1921 Stone wall 4 ft. high 10 ft. SW.

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
			Sutton	2 mi	W. N. W.	Stowick	

RAINFALL at Hawth, Danganfort

County of Dublin Observer Mr H. E. Guinness

River Basin Liffey &c. - 2

H.O. pattern Rain Gauge, by

Diameter												5
Height												2.5
Altitude												460
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	
January												2.97
February												.93
March												2.65
April												94
May												2.33
June												1.08
July												2.54
August												4.35
September												5.28
October												2.83
November												1.82
December												2.33
TOTALS												30.05

1930. Saw N. &.
House 30ft. high, 20 yards, N.

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
1930			Sutton	3 m.	W.N.W.	Hawth.	2 m.	N.

RAINFALL at Howick Castle

County of Dublin

Observer Com. J. G. Lawrence R.N.

River Basin Liffey + C - 2

(1929) J. G. Lawrence Esq.

Bid. Potter Rain Gauge, by

(1929) M. O. O. (1929)

Diameter ...	5			5 1/4							
Height	1 9			1 9						1 7	
Altitude ...	35			35							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.35	2.40	2.11	1.47	3.90	2.51	4.04	1.79	2.76	1.76	3.20
February ...	1.41	.74	1.30	5.80	.64	3.18	2.04	2.37	2.60	3.46	1.03
March	2.33	1.83	1.02	1.31	.73	.60	.91	3.09	4.16	.81	4.13
April	2.64	.64	2.57	2.80	1.88	2.26	1.15	1.20	1.46	1.28	1.03
May	2.75	2.16	.74	1.44	2.72	4.35	1.73	1.13	1.24	1.47	2.30
June	2.00	.16	1.08	.88	3.04	.24	2.21	2.17	4.75	1.56	1.73
July	5.26	4.01	2.47	2.57	3.49	3.16	2.31	2.23	1.26	1.86	3.17
August	1.99	3.04	4.00	4.79	3.96	2.21	2.05	5.40	2.82	4.40	5.63
September...	1.17	1.29	2.11	1.89	5.35	2.09	1.51	2.29	.66	.40	6.09
October	4.93	1.99	.96	2.65	1.87	2.48	2.74	3.26	3.13	2.57	4.02
November...	1.62	2.73	.46	2.30	2.79	2.47	3.63	3.00	4.06	3.68	2.79
December...	2.13	2.07	2.04	1.96	3.90	1.97	.68	3.67	2.75	5.99	3.12
TOTALS...	32.58	23.06	20.86	29.86	34.27	27.52	25.00	31.60	31.65	29.24	38.24
	D	D	D	D	D	D	D	D	D	D	D

1920. Greenhouses 20ft N.W.
1926. Rose tree 4ft. 9in. high, 1yd. N.W.
1929. Two glass houses sloping to about 18ft + 15ft. respectively
distant N.W. 21ft. + N.E. 33ft.

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series } No. of Map _____ Reference No. _____

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	53° 23' 30"	6° 24' 30"	Howick	1/4 in	N			

RAINFALL at Malahide Sluiceway

County of Dublin

Observer J. G. Jamieson

River Basin Liffey, Dublin - 3

Rain Gauge, by bander

Diameter ...	5			5							
Height	1 0			1 0							
Altitude ...	150			150							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.06	3.03	2.01	1.65	3.26	2.06	3.62	1.99	3.40	1.67	3.87
February ...	1.55	.62	1.50	5.39	.54	3.50	2.25	2.30	2.53	4.40	1.32
March	2.12	2.18	1.07	1.35	.72	.85	1.09	3.36	3.95	.61	3.92
April	2.87	.84	2.61	3.30	1.74	2.14	1.25	1.63	1.27	1.28	1.39
May	3.12	2.48	.85	1.71	2.81	4.78	2.06	1.08	1.37	1.82	2.43
June	2.41	.16	.96	1.04	3.48	.34	2.30	2.82	4.66	1.68	1.93
July	5.58	3.96	3.18	2.90	3.63	3.55	2.48	3.84	1.54	2.27	3.70
August	2.55	3.22	5.35	4.83	4.09	1.98	2.16	4.91	3.42	4.28	6.06
September...	1.62	1.44	2.47	1.59	5.79	2.14	1.75	3.18	.99	.35	6.49
October	5.50	2.03	1.08	2.51	1.93	2.46	3.40	3.35	3.15	3.12	3.59
November...	1.83	2.78	.45	1.72	2.51	2.28	3.64	3.44	4.42	4.52	3.49
December...	2.30	2.16	2.34	2.47	4.55	1.58	.82	2.62	2.66	6.33	3.67
TOTALS...	35.51	24.90	23.87	30.46	35.05	27.66	26.82	34.52	33.36	32.33	41.86
	D	D	D	D	D	D	D	D	D	D	D

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
1920			Malahide	1 1/2	N.W.	Malahide	3 1/2	N.W.

RAINFALL at Malahide, Broadmeadow

County of Dublin Observer A.J. Neill

River Basin Nanny, Delvin - 3 per mph.

Rain Gauge, by _____

Diameter ...				5							
Height				1 6							
Altitude ...				25							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...				1.35	3.40						
February ...				5.48	.53						
March				1.17	.85						
April.....				2.69	1.60						
May				1.17	2.28						
June .....				.77	3.25						
July				2.80	3.61						
August				4.78	3.62						
September...				1.41	5.31						
October.....				2.33	1.79						
November...				1.36	2.37						
December...				2.19	4.87						
TOTALS...				27.50?	33.48	#	Em 51 ^B	660614/16			

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

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

RAINFALL at Lusk, Nevitt

County of Dublin Observer W. Monks

River Basin Nanny, Delvin - 3 per E. V. M. Murphy

Inverdon Rain Gauge, by W. Monks (1925.)
(125)

Diameter ...				5							
Height				1.0							
Altitude ...				139							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...				1.32	3.59	2.39	3.55	2.18	3.11	1.46	3.82
February ...				5.23	.50	3.71	2.54	2.43	2.79	3.79	1.16
March				1.08	1.44	.71	1.16	3.53	4.05	.43	4.05
April.....				3.50	2.76	2.54	2.06	1.29	1.12	1.55	1.00
May				1.28	3.07	4.84	2.28	1.19	1.19	1.65	1.62
June .....				.95	2.42	.22	2.66	3.18	4.22	1.38	1.60
July				2.74	3.91	3.13	3.68	2.89	1.57	1.88	2.80
August				5.32	3.76	2.31	3.17	5.02	3.38	4.28	5.12
September...				2.19	5.22	2.26	2.01	3.93	1.00	.37	5.59
October.....				2.25	2.05	2.50	2.61	3.42	4.08	2.67	3.00
November...				2.24	2.30	2.28	3.31	3.69	3.99	3.99	3.23
December...				2.54	4.23	1.40	.92	2.32	3.50	5.85	3.83
TOTALS...				30.64	35.25	28.29	29.95	35.07	34.00	29.30	36.82
				D	D	D	D	D	D	D	D

1925. Apple tree 5' high, 10' 6" g.
Goosebury Bush 2½ " , 9' 0" S.
" " 2½ " , 9' 0" N.

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 Direction from gauge
1925			Kush & Lusk	4 m.	S.E.	Lusk	3 m. S.E.

RAINFALL at Skerries Milverton Hall

County of Dublin Observer Capt. E. G. Woods

River Basin Lenny, Delvin - 3

London Rain Gauge, by (1927) M.O.

Diameter ...	5										
Height	1 6									1 0	
Altitude ...	190										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	3.97	2.82	2.05	1.56	3.64	2.27	4.01	2.08	2.84	1.66	3.74
February ...	1.65	.69	1.68	4.25	.41	3.07	2.85	1.89	2.59	3.18	1.11
March	2.24	2.22	1.34	1.33	1.52	.56	.93	2.66	3.20	.35	4.12
April	2.66	.71	2.07	3.76	2.39	2.03	1.62	1.08	1.13	.97	1.10
May	2.75	2.37	.75	1.49	2.79	3.95	1.89	1.03	.97	1.78	1.69
June	2.20	.09	.74	1.11	2.58	.27	2.32	2.63	4.25	1.50	1.89
July	5.00	2.81	2.13	3.14	3.41	3.31	3.36	3.06	1.35	2.05	3.93
August	1.98	3.26	3.03	5.34	3.81	2.02	3.30	3.91	3.16	5.01	5.00
September...	1.20	1.23	1.63	2.27	5.67	2.43	1.87	3.33	.97	.38	5.88
October	5.19	2.22	.99	2.58	2.14	2.27	2.33	3.65	2.62	3.01	3.39
November...	2.02	3.17	.43	2.13	2.40	1.65	3.02	3.13	2.94	4.14	3.58
December...	2.52	1.72	2.06	2.81	3.84	1.28	.45	1.96	3.01	6.18	4.14
TOTALS...	33.38	23.31	18.90	31.77	34.60	25.11	27.95	30.41	29.03	30.21	39.57
	D	D	D	D	D	D	D	D	D	D	D

1920 Shrub 4 ft high 10 S.W.
1928 leaking new gauge purchased 14/6/29.
1929. New G. used from 1st June.
Shrubs 3ft. high 10 yards S.E.
" 5 " 15 " S.W.

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
1920			Skerries	1 1/2 mi	E	St. Patrick's	2 mi
1925	53° 34'	6° 8' W	"	"	"	Skerries	2 mi

RAINFALL at Balbriggan Ardgillan
County of Dublin Observer Capt. E. R. Taylor No. 1
River Basin Liffey, Dublin - 3
London Rain Gauge, by N. 8
M. O. ('29)

Diameter ...	5			5							
Height	1 0			1							
Altitude ...	2 11			2 11							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.49	3.33	2.70	1.90	3.93	2.19	3.93	2.44	3.52	1.92	4.13
February ...	1.80	.76	1.93	5.57	.48	3.79	2.73	2.67	2.90	4.13	1.12
March	2.31	2.34	1.48	1.33	1.49	.53	.94	3.27	4.18	.42	3.95
April	2.94	.78	2.69	3.56	2.81	2.14	1.71	1.12	1.39	1.32	1.12
May	3.04	2.36	.82	1.65	3.19	4.06	1.79	1.09	1.13	1.76	1.62
June	2.44	.11	1.20	1.05	2.20	.16	2.30	2.26	4.42	1.31	1.49
July	5.27	4.05	2.93	2.62	3.56	3.11	2.86	3.48	1.30	1.77	3.72
August	1.98	3.61	3.88	5.46	4.12	2.17	3.79	4.77	3.25	4.35	4.64
September...	1.40	1.54	2.45	2.68	5.88	2.53	1.76	3.87	1.21	.33	5.76
October	6.05	2.54	1.28	2.43	2.20	2.58	2.28	3.78	3.72	2.85	3.29
November...	2.43	3.73	.50	2.23	2.38	1.95	3.63	3.63	4.13	4.08	3.64
December...	2.89	2.37	2.45	2.76	4.30	1.37	.71	2.35	3.80	5.83	4.02
TOTALS...	37.04	27.52	24.31	33.24	36.54	26.58	28.43	34.73	34.95	30.07	38.50

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
1920	53°35'9"	6°9'41"	Balbriggan	2 mi	NNE	Bohothy	1 mi	W

RAINFALL at Balbogan Ardillon

County of Dublin

Observer Capt. E. R. Taylor

River Basin Lenny, Delvin - 3

W. 8. no. 3. Rain Gauge, by No. 2.

Diameter ...	5			5							
Height	1 0			1. 0							
Altitude ...	211			216							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.45	3.29	2.69	1.90							
February ...	1.79	.74	1.93	5.57							
March	2.31	2.31	1.46	1.31							
April	2.88	.76	2.72	3.53							
May	3.00	2.38	.81	1.64							
June	2.41	.11	1.21	1.04							
July	5.27	4.03	2.94	2.62							
August	1.99	3.60	3.87	5.43							
September...	1.42	1.59	2.44	2.65							
October	6.03	2.53	1.23	2.44							
November...	2.45	3.74	.50	2.23							
December...	2.85	2.33	2.44	2.75							
TOTALS...	36.85	27.41	24.24	33.12	#						
				N.P.							

1920. This gauge is now 10ft. W. of gauge No. 1.
1923. up. Check g. This g. is 30' W from g. no. 1. Read weekly @ 9 a.m. on Sunday, and at 9 a.m. on 1st. of month.

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 from gauge	Parish Church.	Distance from gauge
1920	53° 35' 46" N	6° 9' 41" W	Balbogan	2 mi	W	Balrathay	1 mi W

RAINFALL at Lambay Island

County of Dublin Observer Hon Cecil Baring
now.

River Basin Inchicore - 4 Lord Revelstoke (4/29)

(1927) Snowdon Rain Gauge, by Nº 2
(HRM 831.
Calified 1910, Nº 3222)

Diameter ...	5			5							
Height	1 0			1 0							
Altitude ...	20			20							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.04	2.50	2.11	1.51	3.36	2.03	3.37	1.70	2.75	1.71	3.26
February ...	1.03	.62	1.75	5.82	.36	3.49	2.17	2.08	2.02	3.87	1.24
March	2.32	2.18	1.15	1.22	.82	.45	.69	3.11	3.63	.68	3.87
April	2.64	.45	3.30	3.05	2.05	2.00	1.24	.98	1.26	.82	.98
May	3.50	2.54	.90	1.52	2.72	3.87	1.74	1.08	1.35	1.57	1.88
June	2.35	.11	.89	1.07	3.15	.44	2.24	2.68	4.16	1.56	1.22
July	5.32	3.51	3.37	2.81	3.98	3.11	2.49	3.63	1.35	2.00	3.59
August	2.47	3.03	4.05	5.00	4.47	1.81	2.53	3.73	3.16	4.03	5.10
September...	1.30	1.25	2.20	1.91	6.40	2.07	1.56	2.86	.65	.31	6.87
October	4.84	2.43	1.09	2.30	1.68	2.73	3.21	3.27	2.80	2.60	3.71
November...	1.62	3.22	.38	1.63	2.71	2.06	3.40	3.18	3.70	4.06	2.73
December...	2.52	1.96	2.33	1.89	4.40	1.35	.51	2.26	3.46	5.79	3.27
TOTALS...	34.00	23.80	23.52	29.73	36.10	25.41	25.15	30.56	30.29	29.00	37.72
	D	D	D	D	D	D	D	D	D	D	D

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
1920	53° 29'	6° 1'	Rush	5 m	W			

RAINFALL at Dunboyne Sterling, Co. Dub.

County of Dublin

Observer Mr. J. Pilkington (Hd. Coln.)

River Basin Liffey &c - 2

St. O. pattern Rain Gauge, by N.Y.F.

Diameter ...	8			8							
Height	1 0			1 0							
Altitude ...	231			231							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.63	4.01	3.03	2.57	4.54	2.92	3.78	2.67	3.63	1.09	4.20
February ...	2.26	1.33	2.31	4.98	4.0	4.96	2.75	2.24	3.36	2.77	1.14
March	2.58	3.03	1.99	1.73	1.19	.81	1.26	3.08	3.87	.44	3.87
April	2.63	.85	3.32	4.33	2.82	3.15	2.15	1.37	0.68	1.40	1.48
May	2.96	2.98	1.15	2.40	3.88	6.68	2.61	.72	1.55	1.81	2.06
June	1.62	.19	1.37	1.84	4.36	.40	2.81	2.99	5.06	1.40	2.17
July	5.91	4.58	3.37	4.28	4.72	2.76	3.12	3.21	1.95	2.58	2.76
August	1.89	3.82	5.07	6.11	3.79	2.06	2.15	4.90	4.82	4.73	5.09
September...	1.47	1.63	2.98	2.97	7.06	2.72	2.08	4.06	1.17	.52	4.95
October	4.47	3.64	1.76	3.09	2.73	3.20	3.58	3.50	3.47	3.73	3.78
November...	2.68	3.12	.59	2.40	2.81	2.53	3.96	2.95	3.77	4.58	2.91
December...	2.59	3.08	3.35	2.68	4.73	2.31	.90	2.11	3.17	5.25	3.34
TOTALS...	35.69	32.26	30.29	39.38	43.03	34.50	31.15	33.80	36.50	30.30	37.75

1926. g. on grass away from trees, &c.

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
1920	53° 45' 6.27" N	6° 27' 26" W	Dunboyne	1 mi 30 yds	W	Dunboyne	1 mi 75 yds W

RAINFALL at Drogheda Mullacrogan
County of Leath Observer W Brydon Hill Esq
River Basin Lenny, Selvin - 3
Rain Gauge, by Keats, Dublin.

Diameter ...	5										
Height	1.6										
Altitude ...	300										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	3.76	2.99									
February ...	1.68	.88									
March	2.30	2.36									
April	2.64	.54									
May	2.63										
June	1.97										
July	3.97										
August	2.24										
September...	1.56										
October	4.48										
November...	2.41										
December...	3.30										
TOTALS...	32.94										

1920 Scribes 20 ft. R.R. S.
1921 Gauge moved 4 miles East (see Monaghan, Daynew)

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
1920	53° 4' 0"		Duleek	3 mi	S	Duleek	3 1/2 mi	S

RAINFALL at Summerhill House

County of Leath Observer Mr W. Cauder

River Basin Boyre - 4

Snawdon Rain Gauge, by Cellais
(125) 40.7670

Diameter ...	5			5							
Height	1 0			1 0							
Altitude ...	370			370							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.60	4.22	2.91	2.45	5.09	2.97	4.05	3.27	4.80	1.79	4.40
February ...	2.41	1.13	2.77	4.58	70	4.29	2.45	2.31	3.49	3.60	.75
March	2.69	2.98	2.43	2.04	1.46	.46	1.18	3.47	4.50	.53	4.23
April	2.79	1.04	3.06	3.82	2.82	3.59	1.85	1.41	1.28	1.63	1.59
May	3.31	2.20	2.23	1.88	3.82	5.83	2.56	1.91	1.55	2.24	1.85
June	2.20	.40	1.38	1.49	3.20	.60	3.31	3.67	4.56	1.70	2.32
July	5.60	4.50	2.87	4.51	4.55	3.45	2.70	3.02	2.22	3.04	3.53
August	2.53	3.58	5.20	5.04	4.45	2.00	4.78	5.79	3.60	4.32	5.84
September...	1.48	1.72	2.72	2.93	7.08	1.68	2.41	4.49	1.98	.47	3.72
October	2.71	2.43	1.86	3.17	2.77	2.77	2.69	3.05	4.23	4.22	4.41
November...	2.39	2.86	.62	2.58	3.04	2.17	3.81	2.85	3.95	4.36	4.00
December...	2.98	3.34	3.20	2.69	4.63	1.56	.91	2.87	3.14	5.56	3.69
TOTALS...	36.69	30.40	31.25	37.18	43.61	31.37	32.70	38.11	39.30	33.46	40.33
	D	D	D	D	D	D	D	D	D	D	D

1920 Jan. Wall. 12ft high 30ft. N. (126) Plantation 40-45ft. high 80ft. E.

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
1920	53° 18'	6° 8'	Kilcock	5mi	SE.	Agher	2mi	SW.

RAINFALL at Sithboy Mitchelton

County of Leath

Observer J. Hopkins Esq

River Basin Boyne - 4

Brit. Acc. Rain Gauge, by

Diameter ...	5			5							
Height	1 0			1 0							
Altitude ...	260			260							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.62	3.33	2.92	2.45							
February ...	3.42	1.12	2.61	4.83							
March	3.08	2.97	1.94	1.75							
April	3.25	.92	3.23	3.51							
May	3.94	2.43	1.72	1.92							
June	2.03	.25	1.81	1.49							
July	4.17	3.65	3.37	3.36							
August	2.56	4.09	5.65	5.83							
September...	2.35	1.63	2.34	3.70							
October	3.88	2.97	1.91	3.29							
November...	3.35	3.44	.68	2.77							
December...	3.42	3.41	3.43	2.87							
TOTALS...	38.87	30.21	31.61	37.77	#						
	D	D	D	D							

1920.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920			Sithboy	1 1/2 mi	W.	Sithboy	1 1/2	W.

RAINFALL at Dunsany Castle

County of Meath

Observer J. B. Pow.

River Basin Boyne - 4

Lundon Rain Gauge, by N+Z
(129)

(per Murphy, 1922)

Diameter ...				5							
Height				9			1.0				
Altitude ...			323	323							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...				2.20	5.35	2.84	4.59	3.03	3.97	1.67	3.52
February ...				5.17	5.6	4.53	2.41	2.14	3.44	3.63	.82
March				2.19	1.61	.67	1.06	3.90	5.28	.57	3.80
April			#	4.09	2.70	3.34	1.95	1.31	1.31	1.07	1.52
May			imp	1.75	4.03	5.22	2.23	1.56	1.66	2.71	1.73
June			1.23	1.24	3.40	2.64	3.07	3.72	4.63	2.08	2.79
July			2.10	3.06	4.50	2.81	3.68	3.76	2.26	2.89	3.61
August			3.94	5.05	4.36	2.29	3.62	5.18	4.10	5.22	5.25
September...			2.60	3.37	5.97	2.36	2.05	4.56	1.97	.48	4.36
October			1.42	2.63	5.02	2.27	2.67	3.85	3.83	3.79	3.37
November...			.65	2.44	2.99	2.32	3.72	2.18	3.72	4.49	3.29
December...			3.07	3.05	5.04	1.80	.70	3.40	3.57	5.70	3.48
TOTALS...			imp	36.24	45.53	31.09	31.75	38.59	39.74	34.30	37.54

1922: Record commenced May 8 d.
1923, Box hedge 5 ins high 2' East.
1924, wall 10 ft high 30 ft W 8 d.
1925, " 9 " 32 E.
Tree 8 " 17. d.
1929. Oct. 7 est. by surft stations
Wall 9ft. high 36ft. E

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
1923	51° 30'	0.6.37	Drumee	3 m	S. E.	Dunsany	4 m N.
1924							

RAINFALL at Tara Hill

County of Meath

Observer Chore Brabyn

River Basin Boyne

Tara Hill

Rain Gauge, by

Novan

Comcast

Diameter	.....											5 1/4
Height	.....											1' 3"
Altitude	.....											350'
Year	.....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January	.....										
February	.....										
March	.....										
April	.....										
May	.....										
June	.....										
July	.....										
August	.....										
September	.....										
October	.....										
November	.....										
December	.....										
TOTALS	.....										

From 19th

I hope you will be able to judge the amount of the missing months in neighbouring stations. as if you could let me know I should like to fill some in my record. I should like to point out that Tara Hill appears to break up the clouds & it seems to rain a long time before it does so in Novan, & is always much less than they are 6 miles away, as you have no doubt discovered.

Received 3.1.35.

I got the gauge out of the box after rain of 18th June, & set it up about 7pm - within an hour it began to rain after a very dry period. I remember it was so dry that I had carted water the week previous & soaked my shawberries, which were withering.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
			Kilmessan	3 miles	SW	Tara	2 miles	WSW

RAINFALL at Ashby Frankville

County of Leic

Observer C. P. Coghill dict 4/22

River Basin Boyne — 4

Mrs. C. Coghill (1922)

Rain Gauge, by _____

Diameter ...	8			8							
Height	1 3			1 3							
Altitude ...	227			227							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	5.80	3.97	3.27	3.33	4.54	3.59	5.54	4.11	5.91	2.37	5.60
February ...	2.82	1.24	3.04	4.98	.82	4.52	2.85	2.74	4.18	4.67	.74
March	3.13	3.27	2.06	1.89	1.68	.49	1.57	3.88	4.22	.70	4.02
April	3.43	.81	3.45	3.65	3.24	2.85	2.08	1.50	1.39	1.77	1.61
May	3.74	2.18	1.87	2.23	4.01	5.90	2.47	1.87	1.31	2.89	1.87
June	2.05	.22	1.24	1.52	3.12	.57	3.05	3.14	5.67	2.63	2.85
July	4.59	3.78	3.36	3.28	3.59	3.03	4.01	2.98	2.37	3.60	3.75
August	2.37	4.34	5.81	6.00	4.60	2.59	6.02	5.78	5.64	4.83	7.02
September...	2.47	1.63	2.49	3.99	7.19	2.36	2.50	5.16	3.11	1.18	6.32
October	4.57	3.33	2.04	3.28	3.19	2.93	3.58	3.31	5.86	5.50	6.34
November...	3.78	3.85	.83	3.20	3.80	2.61	4.03	3.02	6.06	5.36	5.24
December...	3.42	4.10	4.11	3.04	5.15	2.58	1.06	2.88	4.30	6.90	4.92
TOTALS...	42.17	32.72	33.57	40.39	44.93	34.02	38.76	40.37	50.02	42.50	50.28

1924. In walked in garden near fruit trees, 20 ft. W. West.
1928 appears high but obsⁿ confirms.
Leak found in gauge 15/33, values 1926-1932 too big owing to leak in gauge.

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	Parish Church.	Distance from gauge	Direction
1920			Ashby	1/4 mi	E	Ashby	1/4 mi	E

RAINFALL at Beaufort, St. David

County of Leath

Observer W. J. Hopkins, Esq.

River Basin Boyne - 4

Rain Gauge, by _____

Diameter ...							5				
Height							10				
Altitude ...							215				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS
January ...							4.17	2.86	3.31	1.79	4.06
February ...							2.08	2.54	3.18	3.06	.94
March							1.13	3.85	3.78	.51	3.61
April							1.74	1.10	1.33	1.19	1.40
May							2.13	1.77	1.51	1.99	1.97
June							2.56	2.58	5.02	2.12	2.14
July							4.91	4.17	1.73	3.03	3.28
August							3.91	4.43	3.46	4.76	6.18
September...							2.13	4.69	1.89	.32	4.78
October							2.20	3.52	3.90	3.29	4.78
November...							3.35	2.70	3.81	3.92	3.82
December...	From Arklow, Mitchelston						.77	3.13	3.03	5.53	3.56
TOTALS...							31.08 D	37.34 D	35.95 D	31.51 D	40.52 D ✓

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	Parish Church.	Distance from gauge	Direction
1926			Beaufort	2 1/4 m.	NW	Sanctown	2 m.	NW

RAINFALL at Mornington, Bayview

County of Meath

Observer Wm. Brydon Hill (died 5.1.26)

River Basin Boyne 4.

Rain Gauge, by _____

Diameter ...		5		5							
Height		1 6		1 6							
Altitude ...		60		60							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...			2.35	1.64	3.66	2.23	3.69				
February ...			1.75	5.99	.44	3.54	2.17				
March			1.37	1.46	1.38	.47	.91				
April			2.65	3.26	2.45	2.16	1.14				
May		(2.20)	1.21	1.08	2.60	4.27					
June .....		.05	1.13	.84	2.33	.34					
July		4.03	2.66	2.19	3.57	3.16					
August		3.21	3.99	4.49	3.78	2.82					
September...		1.44	2.49	2.88	5.48	2.64					
October		2.16	1.41	2.04	2.59	2.39					
November...		3.27	.33	2.14	2.71	1.77					
December...		1.79	2.71	2.48	3.90	1.36					
TOTALS...		..	24.05	30.49	34.89	27.15					
		D	D	D	D	D					

1923. House. ^{height.} 30 ft. ^{distance.} 25 yds. ^{direction} S.

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
1923.	53° 43'		Drogheda	1 1/4 m	W.	Colpe	1 m	S.

RAINFALL at Navan Staffordshire

County of Leicestershire Observer R. J. Bullock Esq

River Basin Boyne - 4

Rain Gauge, by _____

Diameter ...	5			5							
Height	1 0			1 0							
Altitude ...	250			250							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.48	3.68	3.02	1.86	4.65						
February ...	2.12	1.10	2.30	5.34	4.7						
March	2.62	2.66	1.92	1.84	1.61						
April	2.84	.82	3.36	3.86	2.62						
May	2.95	2.14	1.37	1.70	3.56						
June	1.85	.18	1.74	1.27	2.85						
July	4.13	3.89	3.26	2.94	4.92						
August	2.42	3.37	5.10	4.83	4.36						
September...	1.72	1.63	2.31	3.14	5.76						
October	4.54	2.66	1.55	2.84	2.69						
November...	2.90	3.22	.57	2.27	3.23						
December...	3.34	2.86	2.99	2.40	4.40						
TOTALS...	35.91	28.21	29.49	34.29	41.12						
	D	D	D	D	D						

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
			Beaufort	3 1/2 mi	E	Longwell	3 1/2 mi	S

J. A. Boyle (adm) 1929.

1920 ✓ low sedge 10 ft. hgt 30 ft. E. & W. side.

(^c1383) Wt. 1671—6044. 10,000. 4/21. J. T. & S., Ltd. **160.**

