

METEOROLOGICAL SERVICE



AGROMETEOROLOGICAL BULLETIN

The Weather of February

During the first week winds were westerly and there was rain at times; temperatures were just a little below normal and there was no significant air frost.

Between 8th and 19th we were in the grip of an extremely cold easterly airflow of continental origin as the high pressure area over Scandinavia linked up with one over Greenland. The eastward-moving low pressure centres in the Atlantic were forced on to a track south of their usual path and passed close by the south coast of Ireland. The proximity of these active depressions caused some heavy falls of snow, accompanied by strong easterly winds, near the south coast on 18th and 19th and to a lesser extent on 11th and 16th. During the cold spell many parts of the north, west and midlands had very little precipitation while Roche's Point had a fall of about 120mm (nearly 5 inches).

During 20th and 21st there was a gradual warming as winds veered slowly from east to south. The remainder of February was mild and showery as southwesterly winds prevailed.

Mean Monthly Rainfall Amounts varied from over 275% of normal at Roches Point to less than 70% of normal at Glenties. Ulster and North Connaught had between 69% and 100% of normal rainfall. South Munster and the southeast of Leinster recorded between 140% and 200% of normal, with falls in excess of 200% on the coast. Elsewhere amounts ranged from 95% to 120% of normal.

Mean Monthly Air Temperatures were from 0.8°C to 1.3°C below normal due to the cold spell between 8th and 20th when air frosts were frequent. Severe air frost occurred on 10th and between 12th and 15th. On 11th and 12th maximum air temperatures were less than 1°C at many inland stations and were below freezing point (0°C) in a few places. Mean monthly soil temperatures at 10cm were between 0.4°C and 1.2°C below normal. During the first week they were nearly 1°C above normal but fell to about 3°C below normal during the cold snap. However, the mild weather during the last week of the month caused soil temperatures to be between 1°C and 2°C above normal at the end of February.

Mean Monthly Duration of Bright Sunshine was below normal except in the northwest. Malin Head recorded 116% of normal, Rosslare 66% but most areas had between 75% and 95% of normal sunshine.

Gales were reported on 1st, 18th and 19th. The accompanying gusts ranged from 21 to 33ms⁻¹ (40 to 65 kts) generally but a few gusts from 36 to 38 ms⁻¹ (70 to 75 kts) were recorded near the west and south coasts.

Summary. In spite of mild conditions during the final week, February was cold. Rainfall amounts were below normal in the northwest but were normal or above elsewhere.

The data contained in this Bulletin are provisional. Some of the material in Table 1 will be published in its final form later in the Monthly Weather Report; final values of Solar Radiation at stations, marked "e" in Table 2 will be published in the Annual Summary of Solar Radiation.

TABLE 1

February, 1978

STATION	PERIOD	RAINFALL (MM.)				TEMPERATURE °C													BRIGHT SUNSHINE		WIND		
		AMOUNT	% OF AVERAGE	RAIN DAYS	WET DAYS	AIR						GROUND			SOIL (10 CM)				MEAN DAILY (HRS.)	% OF AVERAGE	MEAN SPEED (ms ⁻¹)	DAYS WITH GALE GUSTS	
						MEAN MAX.	MEAN MIN.	MEAN DAILY	AND DIFFERENCE FROM AVERAGE	LOWEST MIN.	DATE	DAYS WITH AIR FROST	DEGREE DAYS ABOVE 4.4°C	DEGREE DAYS ABOVE 10.0°C	LOWEST "GRASS-MIN."	DATE	DAYS WITH GROUND FROST	MEAN DAILY					DIFFERENCE FROM AVERAGE
Carlow (Oak Park) Co. Carlow	1-10	35.4	/	6	4	7.2	2.2	4.7	/	-2.2	10	2	12	0	-8.0	10	6	/	/	2.88	/	3	/
	11-20	5.6	/	3	3	2.3	-2.8	-0.3	/	-7.3	13	8	0	0	-12.0	13	8	/	/	1.87	/	3	/
	21-end	38.4	/	7	5	10.3	4.7	7.5	/	0.5	21	0	25	0	-2.5	27	1	/	/	1.40	/	5	/
	Month	79.4	/	16	12	6.3	1.1	3.7	/	-7.3	13	10	37	0	-12.0	13	15	/	/	2.10	/	4	/
Shannon Airport Co. Clare	1-10	33.9	-	8	7	8.3	2.9	5.6	-	-3.1	10	2	18	0	-6.1	10	4	5.5	-	2.58	-	6	3
	11-20	15.6	-	5	3	3.8	-1.6	1.1	-	-5.0	13	8	0	0	-10.5	13	8	1.9	-	2.42	-	7	0
	21-end	15.5	-	6	4	11.3	5.5	8.4	-	2.0	21	0	31	0	-0.6	26	2	6.6	-	2.63	-	6	0
	Month	65.0	103	19	14	7.5	2.0	4.8	-0.7	-5.0	13	10	49	0	-10.5	13	14	4.5	-0.5	2.54	100	6	3
Fermoy (Moore Park) Co. Cork	1-10	35.1	/	7	4	7.7	1.7	4.7	/	-3.0	10	3	12	0	-7.3	10	6	/	/	2.08	/	3	/
	11-20	36.4	/	6	5	3.2	-2.1	0.5	/	-8.8	13	6	0	0	-10.5	13	9	/	/	2.25	/	5	/
	21-end	60.4	/	7	7	10.7	5.9	8.3	/	1.8	21	0	32	0	0.1	21	0	/	/	1.29	/	4	/
	Month	131.9	/	20	16	7.0	1.5	4.3	/	-8.8	13	9	44	0	-10.5	13	15	/	/	1.91	/	4	/
Mallow Co. Cork	1-10	33.7	-	8	6	8.1	2.7	5.4	/	-3.5	10	2	16	0	-8.3	10	3	/	/	2.45	/	/	/
	11-20	41.3	-	8	8	3.2	-2.5	0.4	/	-7.0	13	7	0	0	-12.0	13	9	/	/	2.05	/	/	/
	21-end	52.7	-	6	5	10.8	5.8	8.3	/	0.4	21	0	31	0	-0.3	21	1	/	/	1.43	/	/	/
	Month	127.7	150	21	19	7.2	1.7	4.4	/	-7.0	13	9	47	0	-12.0	13	13	/	/	2.01	/	/	/
Roche's Point Co. Cork	1-10	22.5	-	6	3	8.2	3.9	6.1	-	-0.6	10	1	23	0	-2.0	10	2	5.7	-	2.97	-	6	3
	11-20	119.0	-	6	5	4.4	0.0	2.2	-	-3.2	12	4	0	0	-4.6	13	7	2.6	-	2.51	-	9	7
	21-end	45.2	-	7	6	9.3	6.5	7.9	-	4.8	26	0	28	0	2.1	21	0	7.3	-	1.63	-	7	2
	Month	186.7	292	19	14	7.2	3.2	5.2	-1.2	-3.2	12	5	51	0	-4.6	13	9	5.0	-0.9	2.42	94	7	12
Glencolumbkille Co. Donegal	1-10	40.2	/	8	7	7.2	2.6	4.9	/	-2.5	10	2	13	0	-8.0	10	7	/	/	1.53	/	4	/
	11-20	12.8	/	4	4	3.6	-2.2	0.7	/	-4.5	12	9	0	0	-13.4	13	10	/	/	3.87	/	5	/
	21-end	53.0	/	6	6	9.8	3.7	6.8	/	-0.5	21	1	20	0	-5.5	26	4	/	/	2.16	/	5	/
	Month	106.0	/	18	17	6.7	1.2	3.9	/	-4.5	12	12	33	0	-13.4	13	21	/	/	2.55	/	5	/
Glenties Co. Donegal	1-10	30.6	-	7	5	6.9	1.0	4.0	/	-6.8	10	3	8	0	-12.5	10	6	/	/	1.46	/	/	/
	11-20	2.6	-	1	1	3.6	-4.6	-0.5	/	-10.0	13	10	0	0	-16.0	12	10	/	/	3.65	/	/	/
	21-end	40.7	-	7	5	10.3	3.3	6.8	/	-1.5	21	2	20	0	-4.5	26	2	/	/	2.35	/	/	/
	Month	73.9	69	15	11	6.7	-0.4	3.2	/	-10.0	13	15	28	0	-16.0	12	18	/	/	2.50	/	/	/

Notes on the tables in January issue

TABLE 1 (Continued)

February, 1978

STATION	PERIOD	RAINFALL (MM.)				TEMPERATURE °C														BRIGHT SUNSHINE		WIND	
		AMOUNT	% OF AVERAGE	RAIN DAYS	WET DAYS	AIR							GROUND			SOIL (10 CM)				MEAN DAILY (HRS.)	% OF AVERAGE	MEAN SPEED (ms ⁻¹)	DAYS WITH GALE GUSTS
						MEAN MAX.	MEAN MIN.	MEAN DAILY	AND DIFFERENCE FROM AVERAGE	LOWEST MIN.	DATE	DAYS WITH AIR FROST	DEGREE DAYS ABOVE 4.4°C	DEGREE DAYS ABOVE 10.0°C	LOWEST "GRASS-MIN."	DATE	DAYS WITH GROUND FROST	MEAN DAILY	DIFFERENCE FROM AVERAGE				
Malin Head e Co. Donegal	1-10	36.8	-	5	4	6.8	2.8	4.8	-	-3.3	10	2	12	0	-5.6	10	1	4.3	-	1.88	-	7	3
	11-20	2.8	-	3	1	3.5	0.0	1.8	-	-2.5	15	4	0	0	-4.5	15	8	1.1	-	3.56	-	10	5
	21-end	16.9	-	6	5	9.3	5.3	7.3	-	1.4	21	0	24	0	-0.2	21	1	5.9	-	2.19	-	8	2
	Month	56.5	72	14	10	6.3	2.5	4.4	-1.0	-3.3	10	6	36	0	-5.6	10	10	3.6	-0.8	2.57	116	8	10
Dublin Airport e Op. Dublin	1-10	28.4	-	5	4	6.9	2.5	4.7	-	-2.5	10	2	11	0	-8.4	10	4	4.3	-	2.51	-	5	2
	11-20	6.3	-	3	3	3.0	-1.3	0.8	-	-4.8	13	6	0	0	-9.9	12	9	1.4	-	2.24	-	7	3
	21-end	16.2	-	6	4	9.1	4.8	6.9	-	0.4	27	0	21	0	-3.3	27	3	5.6	-	1.58	-	5	1
	Month	50.9	104	14	11	6.1	1.8	4.0	-1.1	-4.8	13	8	32	0	-9.9	12	16	3.9	-0.4	2.15	81	6	6
Kinsealy Co. Dublin	1-10	27.3	/	7	4	7.1	1.8	4.4	/	-2.9	10	1	10	0	-4.6	10	4	/	/	2.76	/	5	/
	11-20	10.0	/	4	4	3.2	-1.5	0.8	/	-5.3	13	6	0	0	-8.8	11	9	/	/	2.53	/	6	/
	21-end	17.6	/	5	4	9.5	3.3	6.4	/	-0.6	21	2	17	0	-1.6	27	5	/	/	1.55	/	6	/
	Month	54.9	/	16	12	6.4	1.1	3.7	/	-5.3	13	9	27	0	-8.8	11	18	/	/	2.33	/	6	/
Lucan (U.C.D. Field Stn.) Co. Dublin	1-10	35.4	/	9	5	7.1	1.2	4.1	/	-3.4	10	2	7	0	-5.0	10	5	/	/	2.57	/	3	/
	11-20	8.9	/	4	2	2.7	-2.7	0.0	/	-7.5	13	6	0	0	-11.9	13	10	/	/	2.11	/	4	/
	21-end	14.6	/	5	4	10.5	3.5	7.0	/	-1.0	21	2	22	0	-2.6	27	4	/	/	1.88	/	4	/
	Month	58.9	/	18	11	6.5	0.5	3.5	/	-7.5	13	10	29	0	-11.9	13	19	/	/	2.21	/	4	/
Galway (Univ. Coll.) Co. Galway	1-10	32.8	/	8	4	7.5	3.2	5.4	/	-1.2	10	1	16	0	-9.0	10	6	/	/	2.18	/	/	/
	11-20	9.9	/	4	4	3.6	-1.8	0.9	/	-4.0	12	9	0	0	-14.0	13	10	/	/	2.64	/	NA	/
	21-end	23.8	/	6	5	10.8	4.7	7.8	/	-0.7	21	1	28	1	-2.5	26	3	/	/	2.45	/	/	/
	Month	66.5	/	18	13	7.0	1.9	4.5	/	-4.0	12	11	44	1	-14.0	13	19	/	/	2.42	/	/	/
Killarney (Muckross Hse) Co. Kerry	1-10	27.3	/	8	5	8.7	3.7	6.2	/	-3.5	10	2	24	0	-10.6	10	3	/	/	2.22	/	/	/
	11-20	36.6	/	9	5	4.6	-1.7	1.5	/	-5.6	14	7	0	0	-11.8	12	7	/	/	1.41	/	/	/
	21-end	79.5	/	7	7	11.2	4.9	8.0	/	-1.0	21	1	29	0	-2.0	26	2	/	/	2.28	/	/	/
	Month	143.4	/	24	17	7.9	2.1	5.0	/	-5.6	14	10	53	0	-11.8	12	12	/	/	1.95	/	/	/
Cahiriveen e (Valentia Obsy.) Co. Kerry	1-10	44.9	-	8	5	8.8	3.7	6.3	-	-2.2	10	2	25	0	-4.6	10	4	6.4	-	2.18	-	6	3
	11-20	32.7	-	9	6	5.8	0.3	3.0	-	-4.1	13	3	1	0	-6.0	13	5	3.2	-	2.16	-	7	6
	21-end	48.5	-	7	7	11.8	6.4	9.1	-	1.8	26	0	37	0	-0.6	26	1	8.1	-	2.15	-	7	4
	Month	126.1	115	24	18	8.6	3.2	5.9	-0.9	-4.1	13	5	63	0	-6.0	13	10	5.7	-0.4	2.16	87	7	13

Notes on the tables in January issue

TABLE 1 (Continued)

February, 1978

STATION	PERIOD	RAINFALL (MM.)				TEMPERATURE °C														BRIGHT SUNSHINE		WIND	
		AMOUNT	% OF AVERAGE	RAIN DAYS	WET DAYS	AIR							GROUND		SOIL (10 CM)		MEAN DAILY (HRS.)	% OF AVERAGE	MEAN SPEED (ms ⁻¹)	DAYS WITH GALE GUSTS			
						MEAN MAX.	MEAN MIN.	MEAN DAILY	AND DIFFERENCE FROM AVERAGE	LOWEST MIN.	DATE	DAYS WITH AIR FROST	DEGREE DAYS ABOVE 4.4°C	DEGREE DAYS ABOVE 10.0°C	LOWEST "GRASS-MIN."	DATE					DAYS WITH GROUND FROST	MEAN DAILY	DIFFERENCE FROM AVERAGE
Belmullet e Co. Mayo	1-10	42.9	-	8	5	8.1	3.3	5.7	-	-2.2	10	2	20	0	-6.3	10	2	5.6	-	2.59	-	6	4
	11-20	3.7	-	4	3	4.2	-1.2	1.5	-	-4.6	13	7	0	0	-9.0	13	10	2.3	-	2.61	-	5	2
	21-end	20.2	-	6	6	10.4	4.8	7.6	-	1.9	21	0	26	0	-0.6	26	1	5.8	-	2.46	-	5	0
	Month	66.8	88	18	14	7.4	2.1	4.8	-1.2	-4.6	13	9	46	0	-9.0	13	13	4.5	-0.8	2.56	102	5	6
Claremorris e Co. Mayo	1-10	37.6	-	8	6	7.4	1.8	4.6	-	-5.4	10	2	14	0	-10.2	10	5	4.1	-	1.70	-	5	3
	11-20	4.4	-	3	1	3.0	-3.1	-0.1	-	-9.1	12	8	0	0	-12.6	12	8	0.5	-	2.86	-	7	2
	21-end	31.3	-	7	4	9.9	4.7	7.3	-	1.2	21	0	25	0	-0.1	27	1	5.4	-	1.75	-	5	0
	Month	73.3	96	18	11	6.5	0.9	3.7	-1.1	-9.1	12	10	39	0	-12.6	12	14	3.2	-0.8	2.13	88	6	5
Glenamoy Co. Mayo	1-10	42.9	/	8	7	7.7	2.2	5.0	/	-4.5	10	2	15	0	-6.7	10	3	/	/	2.22	/	/	/
	11-20	2.6	/	4	1	3.7	NA	-	/	NA	12	-	0	0	-11.0	12	9	/	/	2.90	/	NA	/
	21-end	17.0	/	6	5	10.0	3.8	6.9	/	0.0	21	0	22	0	-1.6	27	3	/	/	2.55	/	NA	/
	Month	62.5	/	18	13	6.9	-	-	/	-	12	-	37	0	-11.0	12	15	/	/	2.56	/	NA	/
Dunsany (Grange) Co. Meath	1-10	31.5	-	8	4	6.6	0.8	3.7	/	-5.0	10	3	5	0	-12.0	10	7	/	/	2.22	/	/	/
	11-20	1.9	-	1	1	2.5	-3.0	-0.3	/	-7.4	12	8	0	0	-13.2	14	9	/	/	1.79	/	NA	/
	21-end	36.9	-	8	7	9.8	3.7	6.8	/	-1.0	21	1	20	0	-2.5	26	3	/	/	1.26	/	NA	/
	Month	70.3	126	17	12	6.1	0.3	3.2	/	-7.4	12	12	25	0	-13.2	14	19	/	/	1.79	/	NA	/
Clones e Co. Monaghan	1-10	28.7	-	6	5	6.5	1.2	3.8	-	-6.1	10	2	7	0	-10.9	10	7	4.0	-	2.01	-	4	2
	11-20	5.4	-	2	1	3.2	-2.5	0.3	-	-4.7	13	9	0	0	-9.6	14	10	0.6	-	3.08	-	5	1
	21-end	28.9	-	6	6	9.3	4.8	7.1	-	2.3	21	0	22	0	-1.9	27	1	5.4	-	1.26	-	4	1
	Month	63.0	100	14	12	6.1	0.9	3.5	-0.8	-6.1	10	11	29	0	-10.9	10	18	3.2	-0.5	2.18	94	4	4
Birr e Co. Offaly	1-10	29.9	-	7	5	7.3	2.2	4.8	-	-4.3	10	2	14	0	-8.6	10	5	4.4	-	2.17	-	3	2
	11-20	1.1	-	4	0	2.9	-3.8	-0.4	-	-9.4	12	9	0	0	-11.6	12	9	0.8	-	2.77	-	5	2
	21-end	20.7	-	7	5	10.9	5.1	8.0	-	2.3	27	0	29	0	-2.7	27	1	6.3	-	2.11	-	4	1
	Month	51.7	98	18	10	6.8	0.9	3.8	-1.1	-9.4	12	11	43	0	-11.6	12	15	3.7	-0.6	2.14	81	4	5
Thurles Co. Tipperary	1-10	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
	11-20	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
	21-end	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
	Month	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/

Notes on the tables in January issue

TABLE 1 (Continued)

February, 1978

STATION	PERIOD	RAINFALL (MM.)				TEMPERATURE °C														BRIGHT SUNSHINE		WIND	
		AMOUNT	% OF AVERAGE	RAIN DAYS	WET DAYS	AIR								GROUND		SOIL (10 CM)		MEAN DAILY (HRS.)	% OF AVERAGE	MEAN SPEED (ms ⁻¹)	DAYS WITH GALE GUSTS		
						MEAN MAX.	MEAN MTN	MEAN DAILY	AND	DIFFERENCE FROM AVERAGE	LOWEST MIN.	DATE	DAYS WITH AIR FROST	DEGREE DAYS ABOVE 4.4°C	DEGREE DAYS ABOVE 10.0°C	LOWEST "GRASS-MEN."	DATE					DAYS WITH GROUND FROST	MEAN DAILY
Dungarvan (Ballygagin) Co. Waterford	1-10	39.7	/	8	5	7.9	3.2	5.5	/	-0.8	10	2	18	0	-3.9	10	6	/	/	3.02	/	3	/
	11-20	72.3	/	8	7	3.7	-1.2	2.4	/	-6.5	13	7	0	0	-6.8	14	9	/	/	2.19	/	4	/
	21-end	79.2	/	6	6	10.5	6.6	8.5	/	3.2	21	0	33	0	-0.3	21	1	/	/	1.88	/	4	/
	Month	191.2	/	22	18	7.1	2.6	4.8	/	-6.5	13	9	51	0	-6.8	14	16	/	/	2.40	/	4	/
Mullingar e Co. Westmeath	1-10	34.9	-	6	5	6.8	1.2	4.0	-	-5.1	10	2	9	0	-9.4	10	6	3.8	-	2.36	-	5	3
	11-20	6.1	-	4	2	3.0	-2.6	0.4	-	-5.6	13	8	0	0	-10.2	12	10	0.5	-	2.34	-	6	3
	21-end	31.8	-	8	4	9.2	3.8	6.5	-	0.3	26	0	19	0	-1.1	27	1	5.4	-	1.16	-	5	1
	Month	72.8	117	18	11	6.1	0.6	3.4	-1.1	-5.6	13	10	28	0	-10.2	12	17	3.1	-0.8	2.01	78	5	7
Campile (Ballysof) Co. Wexford	1-10	26.9	/	5	2	7.5	2.2	4.9	/	-1.1	10	1	12	0	-4.9	06	7	/	/	2.99	/	NA	/
	11-20	49.6	/	7	7	2.8	-1.7	0.5	/	-5.3	13	7	0	0	-8.0	13	9	/	/	1.70	/	NA	/
	21-end	70.3	/	8	7	9.2	5.1	7.1	/	0.3	21	0	22	0	-0.1	27	1	/	/	0.85	/	NA	/
	Month	146.8	/	20	16	6.3	1.7	4.0	/	-5.3	13	8	34	0	-8.0	13	17	/	/	1.92	/	NA	/
Clonroche Co. Wexford	1-10	44.3	/	9	5	7.1	1.7	4.4	/	-1.7	10	2	9	0	-5.5	03	8	/	/	3.03	/	3	/
	11-20	40.7	/	4	3	NA	NA	-	/	NA	-	-	-	NA	-	-	-	/	/	1.65	/	5	/
	21-end	91.2	/	8	6	9.0	4.8	6.9	/	1.1	21	0	20	0	-4.4	27	1	/	/	0.68	/	4	/
	Month	176.2	/	21	14	-	-	-	/	-	-	-	-	-	-	-	-	/	/	1.86	/	4	/
Johnstown Castle Co. Wexford	1-10	35.6	-	6	3	7.5	3.0	5.2	/	-0.5	10	1	15	0	-3.3	10	7	/	/	3.09	/	4	/
	11-20	33.9	-	NA	NA	NA	NA	-	/	NA	NA	NA	NA	NA	NA	NA	NA	/	/	NA	/	6	/
	21-end	62.3	-	8	5	9.4	4.6	7.0	/	0.5	21	0	21	0	-2.2	27	2	/	/	1.25	/	7	/
	Month	131.8	188	NA	NA	-	-	-	/	-	-	-	-	-	-	-	-	/	/	-	/	6	/
Rosslare e Co. Wexford	1-10	37.4	-	6	4	7.7	3.6	5.7	-	0.6	10	0	17	0	-0.4	06	3	4.9	-	2.55	-	6	4
	11-20	53.3	-	7	7	3.3	-0.4	1.5	-	-3.7	13	7	0	0	-5.8	11	7	1.5	-	1.29	-	8	5
	21-end	45.5	-	6	5	9.5	5.9	7.7	-	3.6	21	0	27	0	1.9	27	0	7.0	-	1.56	-	7	2
	Month	136.2	231	19	16	6.7	2.8	4.7	-1.3	-3.7	13	7	44	0	-5.8	11	10	4.3	-1.2	1.82	66	7	11

Notes on the tables in January issue

TABLE 2

SOLAR RADIATION (GLOBAL), POTENTIAL EVAPOTRANSPIRATION (P.E.) AND SOIL MOISTURE February, 1978

STATION	PERIOD	SOLAR RADIATION	P.E. (mm)	SOIL MOISTURE (mm)		
		Amount Joule/cm ²	Amount	Deficit	Accumulated Deficit	Surplus
Carlow (Oak Park) Co. Carlow	1-10		11	-	0	24
	11-20		6	1	1	-
	21-end	-	20	-	0	19
	Month		37	-	-	-
Kinsealy* Co. Dublin	1-10	4383	1	-	0	26
	11-20	5707	4	-	0	6
	21-end	3664	7	-	0	11
	Month	13754	12	-	-	-
Cahiriveen e (Valentia Obsy.) Co. Kerry	1-10	4140	-1	-	0	42
	11-20	4271	8	-	0	33
	21-end	4410	4	-	0	45
	Month	12821	11	-	-	-
Kilkenny e Co. Kilkenny	1-10	4512				
	11-20	5145	-	-	-	-
	21-end	3243				
	Month	12900				
Ballinamore Co. Leitrim	1-10		-7	-	0	59
	11-20		9	2	2	-
	21-end	-	7	-	0	28
	Month		9	-	-	-
Glenamoy/ Co. Mayo	1-10		6	-	0	37
	11-20		-5	-	0	7
	21-end	-	1	-	0	16
	Month		2	-	-	-
Birr e Co. Offaly	1-10	4387				
	11-20	5132				
	21-end	4493	-	-	-	-
	Month	14012				
Johnstown Castle Co. Wexford	1-10		4	-	0	32
	11-20		11	-	0	23
	21-end	-	5	-	0	57
	Month		20	-	-	-

*, /, See notes in January issue.