

Weather Review (MARCH 1936).

RAINFALL DATA

| Division | Station | Actual for month | Departure from normal @ | Total since January 1st | Division | Station | Actual for month | Departure from normal @ | Total since January 1st |
|--------------|-------------------------|------------------|-------------------------|-------------------------|------------------|---------------|------------------|-------------------------|-------------------------|
| Circars | Gopalpore | 0.0 | -0.5 | 4.8 | South | Negapatam | 4.2 | +3.9 | 8.4 |
| | Berhampore * | 0.4 | -0.4 | 5.5 | | Aduthurai * | 3.5 | +2.3 | 5.6 |
| | Calingapatam | 0.2 | -0.2 | 3.0 | | Madura | 2.7 | +2.2 | 5.3 |
| | Vizagapatam | 0.1 | -0.2 | 4.9 | | Pamban | 1.4 | +0.9 | 3.0 |
| | Anakapalli * | 0.2 | -0.4 | 0.0 | | Koilpatti * | 3.6 | +2.7 | 4.9 |
| | Samalkota * | 1.1 | +0.9 | 8.6 | | Palamkottah | 2.6 | +1.6 | 4.2 |
| | Maruteru * | 0.0 | 0.0 | 4.1 | West Coast | Trivandrum | 3.1 | +1.5 | 3.5 |
| | Cocanada | 0.1 | -0.4 | 4.7 | | Cochin | 1.4 | -0.6 | 2.7 |
| | Masulipatam | 0.0 | -0.3 | 4.4 | | Calicut | 7.1 | +6.6 | 10.4 |
| | Guntur * | 0.0 | -0.2 | 8.1 | | Pattambi * | 4.6 | +4.1 | 5.2 |
| Ceded Dists. | Kurnool | 0.0 | -0.3 | 1.7 | | Taliparamba * | 0.9 | +0.5 | 0.9 |
| | Nandyal * | 0.5 | +0.4 | 1.6 | | Kasargode * | 2.4 | +1.9 | 2.5 |
| | Hagari * | 0.7 | +0.5 | 1.6 | | Nileshwar * | 1.3 | +1.0 | 1.6 |
| | Bellary | 0.3 | +0.1 | 0.3 | | Mangalore | 2.9 | +2.8 | 3.7 |
| | Anantapur | 0.1 | +0.1 | 0.1 | Mysore and Coorg | Chitaldrug | 0.2 | -0.1 | 0.3 |
| | Cuddapah | 0.3 | +0.2 | 0.7 | | Bangalore | 1.0 | +0.4 | 1.0 |
| Carnatic | Nellore | 0.0 | -0.2 | 1.9 | | Mysore | 2.4 | +2.0 | 2.6 |
| | Madras | 0.9 | +0.7 | 3.5 | | Mercara | 3.5 | +2.9 | 3.9 |
| | Palur * | 1.3 | +0.0 | 3.7 | Hills. | Kodaikanal | 6.1 | +4.1 | 6.9 |
| | Palakuppam * | 2.0 | +0.5 | 3.6 | | Coonoor * | 10.6 | — | 14.8 |
| Central | Cuddalore | 2.0 | +1.8 | 4.1 | | Ootacamund * | 3.7 | +2.8 | 4.6 |
| | Vellore | 0.3 | +0.1 | 1.0 | | Nanjanad * | 4.3 | +3.4 | 5.2 |
| | Hosur cattle farm * | | | | | | | | |
| | Salem | 0.5 | 0.0 | 4.1 | | | | | |
| | Coimbatore | 2.0 | +1.5 | 3.4 | | | | | |
| | Coimbatore Res. Inst. * | 1.7 | +0.9 | 2.9 | | | | | |
| | Trichinopoly | 0.7 | +0.3 | 1.7 | | | | | |

* Meteorological Stations of the Madras Agricultural Department.

@ From average rainfall for the month calculated upto 1.35 (published in Fort St. George Gazette).

Summary of Weather Conditions. During the first half of the month the weather was generally dry in the Peninsula except for a few thunder showers in Malabar and Cochin. The humidity was generally in defect. The skies were lightly to moderately clouded. The maximum temperatures were generally below normal and the minimum above normal.

During the second half of the month thunder storms have caused general rain in Malabar, local rain in South and South East Madras and a few showers in North Madras. The skies were moderately to heavily clouded during this period.

Weather Report for Research Institute Observatory.

Report 3/36.

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|---------------------------|----------|
| Absolute Maximum in shade | 97°F. |
| Absolute Minimum in shade | 62.8°F. |
| Mean Maximum in shade | 94.1°F. |
| Departure from normal | - 0.4°F. |

| | |
|----------------------------|---------------------------|
| Mean Minimum in shade | +70.5°F. |
| Departure from normal | + 1.1°F. |
| Total Rainfall | 1.72" |
| Departure from normal | + 0.92" |
| Heaviest fall in 24 hours | 1.10" (Recorded on 18th). |
| Total number of rainy days | 2 days. |
| Mean daily wind velocity | 1.5 M. P. H. |
| Mean Humidity at 8 hours | 73.4% |
| Departure from normal | + 3.7% |

Summary. Dry weather prevailed during the first two weeks of this month. The minimum temperature was above normal by 1.1°F. The humidity was in excess of the normal by 3.7%. Local thundershowers yielded 1.72" of rain during this month. The skies were moderately to heavily clouded.

Departmental Notifications.

Gazette Notifications. M. R. Ry. S. Dharmalinga Mudaliar to be offg. Supt., A. R. S., Maruteru, Vice, M. R. Ry. K. Venkataraman on leave.

Mr. P. Krishnamurti, A. F. M. Anakapalle, l. a. p. for 3 months from 15—4—36 with permission to prefix Easter holidays.

Transfers. Mr. M. Kandaswamy, Offg. Agricultural Demonstrator, Coimbatore is posted to Annur Sub Circle. Mr. K. C. Thomas to Tirupur. Mr. S. S. Kachapeswara Iyer to Tirupur as Temporary Secretary, Tirupur Market Committee for a period of 6 months. Mr. Krishna Hegde, A. F. M. Pomological Station, Coonoor, to Botanical Garden, Octacamund.