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in Cuddalore, Rs. 6-4-0 in Vizagapatam and Negapatam, Rs. 6-1--0 in Vizianagaram, Rs. 6-0-0 in Vellore, Rs. 5-14-0 in Guntur, Rs. 5-13-0 in Cuddapah, Rs. 5-11-0 in Cocanada and Salem, Rs. 5-8-0 in Adoni Rs. 5-7-0 in Nandyal, Rs. 4-6-0 in Madura, Rs. 4-3-0 in Ellore and Rs. 3-6-0 in Tinnevely. When compared with the prices of June 1936, these prices reveal a rise of 16 per cent. in Adoni, 11 per cent. in Negapatam, 6 per cent. in Cuddalore, 5 per cent. in Vellore, 4 per cent in Cuddapah, 3 per cent in Cocanada and 2 per cent. in Vizagapatam, Vizianagaram, Ellore and Salem, and a fall of 7 per cent. in Madura. The prices remained stationary in Guntur, Nandyal and Tinnevely.

## College News & Notes.

**The Students' Club.** Mr. Chen of Nanking delivered an interesting lecture on "Boxing in China". On 17-8-'36 the inaugural address of the Students' Club was delivered by Dewan Bahadur T. A. Ramalingam Chettiar, M. L. C. Rao Bahadur G. N. Rangaswamy Ayyangar presided over the function.

**Association of Economic Biologists.** Under the auspices of the Association Mr. Chen of Nanking delivered an impressive lecture on the "present problems of cotton improvement in China".

**Visitors.** On the occasion of the Jubilee Celebrations and College Day, the Pudukotta Durbar deputed several of their Agricultural subordinates to attend the functions.

## Weather Review (JULY 1936).

**Summary of General Weather Conditions.** The monsoon was generally active throughout the month on the West Coast and in the Circars, and particularly so in the latter regions.

Two depressions influenced the weather in the Bay of Bengal. The first depression formed off the Orissa-Ganjam Coast on the 2nd and passing inland near Balagore on the next day lay over Chota Nagpore till the 5th as a shallow depression and then filled up. The second depression also formed off the Orissa-Ganjam Coast, on the 21st and after intensifying into a storm crossed the Coast between Gopalpore and Puri on the 24th and passed into East Central Provinces on the 25th and filled up over Bihar by the 26th. Both these depressions occasioned heavy rainfall in South Orissa and Ganjam.

The month's rainfall was markedly above the average in Ganjam and South Canara, in defect in the Ceded Districts and was nearly normal elsewhere.

The chief falls reported were, Icchapur 9'5, Gopalpore 7'9, Nowrangpur 7'5 and Parlakimidy 6'5 and Berhampore 5'6 on the 23rd and Gopalpore 5'1 on the 25th.



## 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	21.3	+14.4	50.1	South	Negapatam	3.2	+1.3	13.6
	Berhampore *	15.6	+7.2	36.5		Aduthurai *	4.7	+3.5	12.1
	Calingapatam	14.3	+9.0	25.4		Madura	3.8	+1.9	13.0
	Vizagapatam	3.3	-1.2	15.6		Pamban	0.2	-0.4	5.5
	Anakapalli *	4.0	-1.61	22.5		Koilpatti *	0.1	-0.6	8.9
	Samalkota *	9.7	+2.2	30.3		Palamkottah	0.2	-0.2	12.2
	Maruteru *	10.0	+0.6	25.0	West Coast	Trivandrum	8.3	+0.9	41.3
	Cocanada	7.4	+1.6	25.0		Cochin	20.0	-2.8	73.3
	Masulipatam	10.4	+4.0	25.4		Calicut	33.9	+3.7	93.7
	Guntur *	7.1	+1.4	24.9		Pattambi *	29.3	+5.0	70.9
Ceded Dists.	Kurnool	3.0	-1.8	10.4		Taliparamba *	41.0	-4.6	86.0
	Nandyal *	5.3	-0.1	13.9		Kasargode *	53.7	+16.4	112.0
	Hagari *	0.8	-1.2	6.6		Nileshwar *	50.5	+10.8	98.7
	Bellary	0.2	-1.7	3.2		Mangalore	46.9	+9.8	105.8
	Anantapur	0.5	-2.9	5.6	Mysore and Coorg	Chitaldrug	—	-3.1	6.3
	Rentachintala	4.9	—	11.4		Bangalore	5.6	+1.4	15.8
	Cuddapah	3.0	-0.9	8.2		Mysore	3.8	+1.1	19.3
Carnatic	Anantharajupet *	2.3	—	—		Mercara	50.6	+9.7	103.4
	Nellore	4.1	+1.3	7.6	Hills.	Kodaikanal	6.1	+1.1	24.8
	Madras	4.9	+1.0	11.7		Coonoor *	4.3	—	35.1
	Palur *	4.1	+1.8	12.8		Ootacamund *	7.3	+1.7	30.8
	Tindivanam *	3.6	+1.9	10.4		Nanjanad *	5.4	-5.9	31.7
Central	Cuddalore	1.9	-1.2	9.2					
	Vellore	1.8	-3.5	8.3					
	Salem	4.7	+0.9	20.6					
	Coimbatore	2.2	+0.7	9.7					
	Coimbatore Res. Inst. *	2.0	+0.7	9.3					
	Trichinopoly	3.2	+1.6	12.1					

\* Meteorological Stations of the Madras Agricultural Department.

@ From average rainfall for the month calculated upto 1935 (published in Fort St. George Gazette).

## Weather Report for the Research Institute Observatory:—

Report No. 7/36.

Absolute maximum in shade	...	90.5°F.
Absolute minimum in shade	...	68.3°F.
Mean maximum in shade	...	86.1°F.
Departure from normal	...	-1.0°F.
Mean minimum in shade	...	71.1°F.
Departure from normal	...	-0.9°F.
Total Rainfall for the month	...	1.95"
Departure from normal	...	+0.68"
Heaviest fall in 24 hours	...	0.66" (Recorded on 1-7-1936).
Total number of Rainy days	...	5 days.
Mean daily wind velocity	...	5.6 M. P. H.
Mean Humidity at 8 hours	...	72.1%
Departure from normal	...	+0.7.

Summary. The monsoon was generally active and the rainfall was above the average, other climatic elements were not far from normal. P. V. R. & D. V. K.



r- e n al @	Total since January 1st
3	13'6
5	12'1
9	13'0
4	5'5
5	8'9
2	12'2
	41'3
	73'3
	93'7
	70'9
	86'0
	112'0
	98'7
	105'8
	6'3
	15'8
	19'3
	103'4
	24'8
	35'1
	30'8
	31'7

## Departmental Notifications.

**Appointments and transfers.** Mr. C. V. Saravayya, Assistant in paddy, Maruteru is appointed as temporary Superintendent, Tobacco sub-station, Guntur, (I. C. A. R.) for a period of three years from the date of taking charge, on a scale of pay of Rs. 150—10—250 per mensem. In modification of previous orders Messrs. A. Kondaya Sarma, R. Narasimha Iyer, L. Kurma Rao and P. K. Kannan Nambiar are appointed substantively as upper subordinates in the iii grade with effect from I—4—35. Mr. S. Venkatramanappa upper subordinate will be considered to have been officiating in the leave vacancy of Mr. Eggiaswami Iyer. Mr. H. Narahari Rao, Poultry Assistant, Anakapalle is transferred to A. R. S. Guntur temporarily for 6 months. Mr. C. Venkatachalam, F. M. A. R. S. Samalkotta to be A. D. Bhimavaram. Mr. M. Satyanarayana, A. D. Bhimavaram to open a new sub circle at Pithapuram. Mr. A. K. Annaswami Iyer, F. M. A. R. S. Guntur transferred to Livestock Research Station and in his place D. D. II Circle may train a man in Livestock work. Mr. K. V. Natesa Iyer, A. D. on leave will rejoin at Trivellore and relieve Mr. S. Kuppuswami Iyengar to open a new sub circle at Sriperambudur. Mr. T. A. Rangaswami Iyengar, A. F. M., A. R. S. Pattukottai on expiry on leave to be A. A. D. Tanjore until further orders. Mr. A. R. Krishnamurthi Iyer, Borstal School, Tanjore on expiry of leave to be trained by A. D. Pattukottai for work in Mettur Project area. Mr. K. Ambikacharan, A. D., Hindupur to be A. D., Tirukovilur.

**Leave.** Mr. M. Ramamurthi A. D., Tuni l. a. p. for 2 months from or after 7—9—36. Mr. T. Paramanandam, A. D., Guntur, further extension of l. a. p. on M. C. for 2 months from 23—6—36. Mr. V. Panduranga Rao, Assistant, Dry Farming Station, Hagari, deputed for training in Nebraska under Professor J. E. Weaver is granted, (1) l. a. p. in India for 24 days from 23—7—36 to 15—8—36, and (2) l. h. a. p. out of India for 14 months in continuation thereof. Mr. N. V. Kalyana Sundaram granted l. a. p. for 2 months from the date of relief. Mr. M. Alagiriswami, A. F. M., Dairy extension of l. a. p. for one month from 4—8—36.