



Gramin Krishi Mausam Sewa
India Meteorological Department
Orissa University of Agriculture and Technology
RRTTS, Chiplima



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Nodal Officer, GKMS

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West Central Table Land Zone

Balangir

According to IMD, no rainfall is expected from Wednesday to Sunday. The maximum temperature is likely to remain at 34°C and the minimum temperature may vary between 08-15°C. Mainly semi cloudy sky may be observed from Wednesday to Sunday. The maximum relative humidity may vary between 47-71% and minimum relative humidity varying between 12-23%. Light air is likely to blow in SSE direction on Wednesday, SSW direction on Thursday, NNW direction on Friday & Saturday and NNE direction on Sunday.

Date	14/2/2018	15/2/2018	16/2/2018	17/2/2018	18/2/2018
Rainfall (mm)	0	0	0	0	0
Max Temperature (° C)	32	33	33	34	34
Min Temperature (°C)	15	11	8	10	14
Total cloud cover (okta)	6	4	2	7	3
Max Relative Humidity (%)	71	59	47	50	49
Min Relative Humidity (%)	22	23	15	12	13
Wind speed (km/h)	4	5	4	3	4
Wind direction (deg)	142	200	328	275	28

For further information, contact the IMD, Bhubaneswar, Tel. # 0674-2596116

Agromet Advisory

Main field preparation for transplanting.

Transplant two seedlings per hill in erect & shallow position at a spacing of 15 cm x 10 cm. Apply 20-40-40 kg N- P₂O₅- K₂O/ha fertilizer at final puddling. Ensure 70 hills/sq m (15 cm x 10 cm spacing) for higher yield. Maintain only a thin film of water at the time of transplanting. Keep alley ways for controlling BPH (30 cm gap after every 10 rows). For weed control apply Butachlor @ 3lit/ha within 2 days after transplanting.

Onion

The Crop is at 60 DAS, 2-3 weeding and hoeing is to be done and after 60 DAS no hoeing should be done, only 2-3 hand hoeings may be done if required. Spray 400 ml Dimethoate or 50 ml Imidachlopid/acre to control thrip infestation. Alternaria blight infestation has been found in early planted crop, spray 3 g Dithane-m-45 /litre water.

Nodal Officer