



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



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West Central Table Land Zone
Jharsuguda

According to IMD, rainfall is expected only on Wednesday. The maximum temperature is likely to remain at 34°C and the minimum temperature may vary between 13-16°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 14-26%. Light air is likely to blow in NNE direction on Wednesday, Thursday & Friday, SSE direction on Saturday and ENE direction on Sunday.

Date	14/2/2018	15/2/2018	16/2/2018	17/2/2018	18/2/2018
Rainfall (mm)	06	0	0	0	0
Max Temperature (° C)	32	32	33	34	34
Min Temperature (°C)	15	13	15	16	16
Total cloud cover (okta)	6	1	0	2	2
Max Relative Humidity (%)	71	58	47	47	47
Min Relative Humidity (%)	19	26	16	14	14
Wind speed (km/h)	7	4	6	6	6
Wind direction	36	35	36	143	46

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.

Oilseeds

Due to increasing temp., go for sowing of oilseeds, which will result good germination. To control powdery mildew in mustard, apply 1 kg sulphur per acre. Apply irrigation in Sunflower in flowering stage for better yield.

Nodal Officer