

### Agro climatic Zones of Orissa, Climate and Broad Soil Groups.

Sl. No.	Agro climatic Zone	District	Area (m.ha)	Mean annual rainfall (mm)	Mean Max Summer temp(oC)	Mean Min. Winter temp(oC)	Climate	Broad Soil Groups
1	North Western Plateau	Sundargarh	1.20	1648	38.8	15.0	Hot and moist subhumid	Mixed red and yellow. (Haplistalfs, Paleustalfs, Ustochrepts)
2	North Central Plateau	Mayurbhanj, Keonjhar,	1.72	1535	36.6	11.1	Hot and moist subhumid	Red, mixed red and black (Association of Alfisols and Vertisols)
3	North Eastern Coastal Plain	Balasore, Cuttack, Jajpur, Bhadrak	0.95	1568	36.0	14.8	Moist subhumid	Coastal alluvial and saline (Haplaquepts, Haluaquepts)
4	East and South Eastern Coastal Plain	Cuttack, Jagatsingpur Kendrapara, Banki, Puri, Ganjam	2.04	1449	39.0	11.5	Hot and Humid	Deltaic alluvial, saline and laterite (Haplaquepts, Fluvaquepts, Ustochrepts, Haplustalfs)
5	North-Eastern Ghat	Khurda, Nayagarh Kandhamal, Boudh	2.85	1597	37.0	10.4	Hot and moist subhumid	Red loam, brown forest soils (Haplustalfs, Rhodustalfs, Ustochrepts, Ustorthents)
6	Eastern Ghat High Land	Koraput, Nawarangpur	0.95	1522	34.1	7.5	Warm and Humid	Red laterite (Haplustalfs, Rhodustalfs, Plinthustalfs, Ustorthents)
7	South Eastern Ghat	Koraput, Malkangiri Rayagada, Gajapati	0.97	1522	34.1	13.2	Warm and Humid	Red, Black (Haplustalfs, Rhodustalfs, Chromusterts, Ustorthents)
8	Western Undulating	Kalahandi, Nuapada, Padampur	1.27	1527	37.8	11.9	Hot and moist subhumid	Red, Black (Haplustalfs, Rhodustalfs, Chromusterts, Ustorthents)
9	West Central Table Land	Sambalpur, Bargarh, Bolangir, Sonapur	2.41	1527	40.0	12.4	Hot and moist subhumid	Lateritic, mixed red and yellow (Haplustalfs, Paleustalfs, Ustochrepts)
10	Mid-Central Table Land	Dhenkanal, Angul,	1.23	1421	38.7	14.0	Hot and dry subhumid	Red, lateritic, alluvial (Haplustalfs, Plinthustalfs, Ochraqualfs)