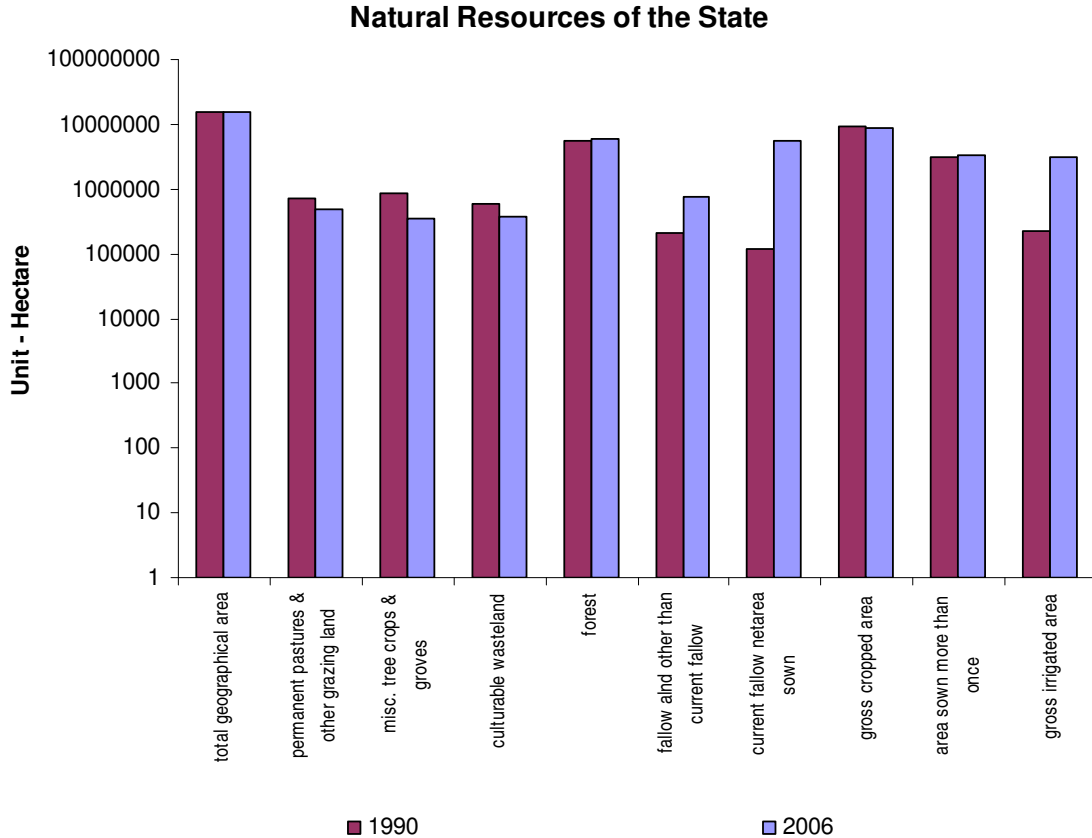


Natural Resources:

The state is endowed with various natural resources. It occupies a geographical area of 1557100 hectares. During the period of 1990 to 2006 many changes have been noticed. The area under permanent pastures & other grazing land decreased to 494000 ha. against 726000 ha. in 1990. Similarly area under miscellaneous tree crops and groves and culturable wasteland decreased gradually during this period. After 2000, the forest area and fallow land increased. From 1990 to 1994, the area under gross cropped area has increased. It gradually decreased after 1994 and then it increased slightly. Area sown more than once was 3306000 ha. by the end of 2006. forest area with respect to total geographical area is more in Kandhamal followed by Gajapati district.



YEAR WISE NATURAL RESOURCES OF THE STATE

Year (Ha)	Total Geographical Area (Ha)	Permanent Pastures & Other Grazing Land (Ha)	Miscellaneous Tree Crops & Groves (Ha)	Culturable Wasteland (Ha)	Forest (Ha)	Fallow Land other than Current Fallow (Ha)	Current Fallow Net Area Sown (Ha)	Gross Cropped Area (Ha)	Area Sown more than once (Ha)	Gross irrigated area (Ha)
1990	15540000	726000	859000	597000	5476000	214000	119000	9524000	3220000	231414
1991	15540000	726000	855000	572000	5482000	184000	137000	9822000	3485000	2529600
1992	15540000	663000	857000	538000	5478000	203000	184000	9415950	3111950	2476400
1993	15540000	635000	867000	487000	5534000	243000	149000	9749290	3446290	2510450
1994	15546000	577000	806000	477000	5549000	243000	149000	9691290	3412000	2468530
1995	15571000	514000	715000	435000	5722000	354000	210000	9667580	3457580	2629210
1996	15571000	534000	774000	445000	5606000	336000	452000	8215570	2247570	2263080
1997	15571000	534000	774000	445000	5606000	336000	298000	8644940	2522940	2318150
1998	15571000	534000	774000	445000	5606000	336000	372000	8424760	2376760	2357830
1999	15570700	534000	774000	445000	5606000	336000	6420000	8424760	2449000	3436860
2000	15570700	534000	774000	445000	5606000	336000	6420000	8523860	2048960	2512020
2001	15571000	443000	482000	392000	5813000	434000	320000	8798590	2953590	2545910
2002	15570700	443000	482000	392000	5813000	434000	6165000	8798590	2172570	2545910
2003	15570700	443000	482000	392000	5813000	434000	616500	7852570	2841000	1712020
2004	15571000	443000	482000	392000	5813000	434000	426000	8717920	2978920	2690665
2005	15571000	443000	482000	392000	5813000	434000	474000	8928390	3237390	2965490
2006	15571000	494000	342000	375000	5813000	755000	5654000	8960000	3306000	3149450

Source- Agricultural Statistics & Directorate of Agriculture

NATURAL RESOURCES OF THE STATE (AREA IN HECTARE) (Year-1999)

District Name	Total Geographical Area	Forest	Permanent Pastures & other grazing land	Miscellaneous tree crops & groves	Culturable Wasteland	Fallow Land other than current fallow	Current Fallow Net Area Sown	Gross Cropped Area	Gross Irrigated Area
Baleshwar	363000	26000	12000	9000	9000	37000	243000	315000	9300
Balangir	657000	165000	36000	25000	22000	22000	334000	428000	85970
Sonapur	234000	51000	13000	15000	8000	11000	108000	149000	91480
Jajapur	289000	42000	5000	9000	11000	11000	179000	292000	67790
Ganjam	871000	308000	24000	29000	11000	13000	393000	650000	250750
Gajapati	385000	229000	6000	25000	3000	3000	80000	113000	31740
Kalahandi	836000	385000	3000	8000	4000	36000	342000	485000	95470
Bhadrak	268000	2000	14000	17000	11000	12000	181000	228000	111540
Cuttack	373000	76000	15000	5000	11000	24000	176000	293000	125530
Jagatsinghapur	197000	9000	7000	4000	6000	15000	115000	185000	59300
Kendrapara	255000	20000	11000	6000	7000	39000	150000	239000	95450
Dhenkanal	460000	183000	10000	6000	1000	29000	203000	298000	55460
Anugul	623000	351000	8000	6000	5000	23000	211000	296000	45510
Nuapada	341000	112000	10000	4000	12000	3000	178000	240000	38920
Kendujhar	830000	253000	34000	115000	54000	14000	298000	401000	76340
Koraput	790000	191000	28000	113000	29000	18000	300000	389000	116030
Mayurbhanj	1042000	468000	29000	17000	10000	57000	405000	275000	100810

Nabarangapur	529000	158000	13000	34000	16000	37000	207000	224000	32420
Puri	305000	20000	11000	7000	15000	45000	165000	282000	145310
Bargarh	584000	192000	7000	4000	6000	1000	345000	435000	213140
Debagarh	278000	110000	8000	25000	5000	21000	63000	91000	24970
Malkangiri	619000	196000	44000	40000	76000	23000	139000	180000	59060
Rayagada	758000	393000	18000	11000	12000	49000	168000	513000	47010
Kandhamal	765000	446000	20000	65000	30000	48000	129000	154000	18520
Baudh	345000	112000	17000	19000	7000	45000	76000	114000	29340
Khordha	289000	107000	4000	4000	5000	3000	137000	229000	60650
Nayagarh	424000	200000	12000	5000	7000	11000	131000	215000	28000
Sambalpur	670000	336000	12000	62000	10000	22000	189000	230000	67960
Jharsuguda	220000	42000	31000	27000	15000	14000	14000	90000	15510
Sundargarh	971000	423000	72000	58000	27000	22000	328000	395000	NA

Source - Orissa Agricultural Statistics

NATURAL RESOURCES OF THE STATE (AREA IN HECTARE) (Year-2000)

District Name	Total Geographical Area	Forest	Permanent Pastures & other grazing land	Miscellaneous tree crops & groves	Culturable Wasteland	Fallow Land other than current fallow	Current Fallow Net Area Sown	Gross Cropped Area	Gross Irrigated Area
Balangir	657000	165000	36000	25000	22000	22000	334000	449000	75950
Cuttack	373000	76000	15000	5000	11000	26000	174000	318000	156350
Kendrapara	255000	20000	11000	6000	7000	37000	152000	253000	115980
Dhenkanal	460000	183000	10000	6000	1000	26000	206000	298000	61160
Anugul	623000	351000	8000	6000	5000	15000	219000	302000	60500
Ganjam	871000	308000	24000	29000	11000	11000	395000	648000	230170
Nuapada	341000	112000	10000	4000	12000	3000	178000	239000	18560
Kendujhar	830000	253000	34000	115000	54000	12000	300000	393000	97410
Nabarangapur	529000	158000	13000	34000	16000	29000	215000	278000	29730
Rayagada	758000	393000	18000	11000	12000	45000	172000	229000	46430
Baudh	345000	112000	17000	19000	7000	38000	83000	115000	34990
Nayagarh	424000	200000	12000	5000	7000	16000	126000	208000	32700
Bargarh	584000	192000	7000	4000	6000	15000	331000	428000	206790
Debagarh	278000	110000	8000	25000	5000	12000	72000	97000	24770
Baleshwar	363000	26000	12000	9000	9000	36000	244000	341000	98340
Bhadrak	268000	2000	14000	17000	11000	13000	180000	234000	121060
Sonapur	234000	51000	13000	15000	8000	11000	108000	155000	88340

Jagatsinghapur	197000	9000	7000	4000	6000	30000	100000	167000	66640
Jajapur	289000	42000	5000	9000	11000	17000	173000	278000	74380
Gajapati	385000	229000	6000	25000	3000	3000	80000	116000	29710
Kalahandi	836000	385000	3000	8000	4000	30000	348000	523000	115290
Koraput	790000	191000	28000	113000	29000	29000	300000	370000	114360
Malkangiri	619000	196000	44000	40000	76000	21000	141000	209000	74090
Mayurbhanj	1042000	468000	29000	17000	10000	56000	406000	479000	109410
Kandhamal	765000	446000	20000	65000	30000	43000	134000	160000	19180
Puri	305000	20000	11000	7000	15000	46000	164000	309000	164000
Khordha	289000	107000	4000	4000	5000	3000	137000	216000	89340
Sambalpur	670000	336000	12000	62000	10000	17000	194000	255000	81150
Jharsuguda	220000	42000	31000	27000	15000	13000	76000	93000	18750
Sundargarh	971000	423000	72000	58000	27000	17000	333000	398000	50510

NATURAL RESOURCES OF THE STATE (AREA IN HECTARE) (Year-2001)

District Name	Total Geographical Area	Forest	Permanent Pastures & other grazing land	Miscellaneous tree crops & groves	Culturable Wasteland	Fallow Land other than current fallow	Current Fallow Net Area Sown	Gross Cropped Area	Gross Irrigated Area
Baleshwar	363000	33000	12000	9000	9000	14000	240000	320000	98320
Balangir	657000	154000	32000	25000	22000	36000	314000	449000	75950
Sonapur	234000	41000	13000	15000	8000	9000	106000	155000	87950
Jagatsinghapur	197000	13000	7000	4000	17000	16000	99000	154000	62640
Kendujhar	830000	310000	34000	6000	38000	28000	284000	377000	31690
Dhenkanal	460000	174000	10000	8000	5000	40000	193000	241000	52840
Ganjam	871000	315000	20000	22000	11000	13000	393000	601000	245000
Gajapati	385000	247000	6000	12000	3000	8000	75000	115000	24080
Nuapada	341000	125000	10000	5000	4000	12000	168000	239000	88000
Kendrapara	255000	25000	8000	6000	7000	35000	131000	208000	95610
Bhadrak	268000	10000	14000	17000	11000	13000	178000	221000	114010
Cuttack	373000	79000	10000	5000	11000	23000	177000	260000	110320
Jajapur	289000	72000	4000	4000	4000	14000	166000	277000	60030
Anugul	623000	48090	11000	28000	11000	15000	219000	290000	48090
Kalahandi	836000	314000	23000	8000	23000	35000	356000	494000	132510
Koraput	790000	188000	28000	60000	29000	30000	290000	412000	77840
Malkangiri	619000	335000	14000	15000	5000	26000	136000	168000	55530
Nabarangapur	529000	246000	4000	10000	6000	30000	200000	273000	10740

Khordha	289000	62000	6000	15000	13000	15000	130000	186000	71520
Nayagarh	424000	208000	12000	22000	11000	11000	124000	181000	38660
Sambalpur	670000	363000	12000	33000	10000	31000	170000	206000	72770
Bargarh	584000	122000	10000	29000	12000	14000	332000	411000	146420
Jharsuguda	220000	20000	31000	27000	15000	17000	72000	86000	14400
Rayagada	758000	281000	26000	21000	22000	63000	164000	215000	42440
Mayurbhanj	1042000	439000	24000	15000	10000	79000	398000	474000	102720
Kandhamal	765000	571000	10000	5000	5000	18000	122000	158000	22040
Puri	305000	14000	11000	25000	22000	32000	150000	252000	95960
Debagarh	278000	156000	8000	9000	5000	16000	68000	76000	71240
Baudh	345000	128000	17000	19000	27000	41000	80000	108000	29520
Sundargarh	971000	496000	16000	3000	16000	26000	294000	335000	64740

NATURAL RESOURCES OF THE STATE (AREA IN HECTARE) (Year-2002)

District Name	Total Geographical Area	Forest	Permanent Pastures & other grazing land	Miscellaneous tree crops & groves	Culturable Wasteland	Fallow Land other than current fallow	Current Fallow Net Area Sown	Gross Cropped Area	Gross Irrigated Area
Baleshwar	363000	33000	12000	9000	9000	13000	241000	336000	87660
Bhadrak	268000	10000	14000	17000	11000	29000	162000	209000	97800
Balangir	657000	154000	32000	25000	22000	16000	334000	435000	68820
Sonapur	234000	41000	13000	15000	8000	5000	110000	177000	95700
Jajapur	289000	72000	4000	4000	4000	32000	148000	266000	53520
Gajapati	385000	247000	6000	12000	3000	3000	80000	134000	19160
Kendujhar	830000	310000	34000	6000	38000	23000	289000	422000	95170
Nabarangapur	529000	246000	4000	10000	6000	14000	216000	300000	34260
Rayagada	758000	281000	26000	21000	22000	72000	155000	252000	44880
Mayurbhanj	1042000	439000	24000	15000	10000	68000	409000	502000	111610
Khordha	289000	62000	6000	15000	13000	5000	140000	231000	71880
Nayagarh	424000	208000	12000	22000	11000	1000	134000	227000	46310
Bargarh	584000	122000	10000	29000	12000	7000	339000	447000	227520
Debagarh	220000	20000	8000	9000	5000	16000	68000	110000	27020
Jharsuguda	220000	20000	31000	27000	15000	3000	86000	120000	21820
Sundargarh	971000	496000	16000	3000	16000	13000	307000	381000	94200
Jagatsinghapur	197000	13000	7000	4000	17000	15000	100000	183000	63900
Kendrapara	255000	25000	8000	6000	7000	30000	136000	235000	107930

Kalahandi	836000	314000	23000	8000	23000	38000	353000	532000	160880
Nuapada	341000	125000	10000	5000	4000	11000	169000	260000	48820
Koraput	790000	188000	28000	60000	29000	29000	291000	393000	126190
Baudh	345000	128000	17000	19000	27000	34000	87000	124000	34290
Ganjam	871000	315000	20000	22000	11000	11000	395000	724000	276960
Malkangiri	619000	335000	14000	15000	5000	22000	140000	222000	55010
Puri	305000	14000	11000	25000	22000	50000	132000	248000	140190
Sambalpur	670000	363000	12000	33000	10000	27000	184000	275000	93410
Cuttack	373000	79000	10000	5000	11000	39000	161000	300000	135640
Dhenkanal	460000	174000	10000	8000	5000	65000	168000	270000	35940
Anugul	623000	272000	11000	28000	11000	42000	192000	312000	47790
Kandhamal	765000	571000	10000	5000	5000	21000	119000	175000	21630

NATURAL RESOURCES OF THE STATE (AREA IN HECTARE) (Year-2003)

District Name	Total Geographical Area	Forest	Permanent Pastures & other grazing land	Miscellaneous tree crops & groves	Culturable Wasteland	Fallow Land other than current fallow	Current Fallow Net Area Sown	Gross Cropped Area	Gross Irrigated Area
Baleshwar	363000	33000	12000	9000	9000	26000	228000	308000	73480
Cuttack	373000	79000	10000	5000	11000	26000	174000	307000	106040
Jagatsinghapur	197000	13000	7000	4000	17000	15000	100000	185000	40200
Kendrapara	255000	25000	8000	6000	7000	26000	140000	246000	74760
Dhenkanal	460000	174000	10000	8000	5000	75000	158000	228000	38900
Anugul	623000	272000	11000	28000	11000	52000	182000	283000	40630
Gajapati	385000	247000	6000	12000	3000	4000	79000	120000	17100
Kalahandi	836000	314000	23000	8000	23000	65000	326000	420000	49780
Nuapada	341000	125000	10000	5000	4000	17000	163000	192000	6150
Koraput	790000	188000	28000	60000	29000	40000	280000	364000	109740
Malkangiri	619000	335000	14000	15000	5000	35000	127000	154000	109740
Nabarangapur	529000	246000	4000	10000	6000	21000	209000	267000	18520
Mayurbhanj	1042000	439000	24000	15000	10000	101000	376000	440000	30500
Kandhamal	765000	571000	10000	5000	5000	21000	119000	168000	19310
Nayagarh	424000	208000	12000	22000	11000	3000	132000	199000	18470
Jharsuguda	220000	20000	31000	27000	15000	12000	77000	94000	16800
Jajapur	289000	72000	4000	4000	4000	30000	150000	249000	35220
Khordha	289000	62000	6000	15000	13000	17000	128000	207000	102730

Debagarh	278000	156000	8000	9000	5000	17000	67000	88000	19430
Sundargarh	971000	496000	16000	3000	16000	23000	297000	383000	28730
Sonapur	234000	41000	13000	15000	8000	5000	110000	172000	93680
Ganjam	871000	315000	20000	22000	11000	17000	389000	561000	205160
Kendujhar	830000	310000	34000	6000	38000	14000	298000	418000	55340
Baudh	345000	128000	17000	19000	27000	40000	81000	109000	31870
Sambalpur	670000	363000	12000	33000	10000	36000	175000	217000	64570
Bargarh	584000	122000	10000	29000	12000	16000	330000	423000	202080
Bhadrak	268000	10000	14000	17000	11000	27000	164000	203000	35440
Balangir	657000	154000	32000	25000	22000	23000	327000	406000	46250
Rayagada	758000	281000	26000	21000	22000	78000	149000	203000	26080
Puri	305000	14000	11000	25000	22000	37000	145000	239000	82080

