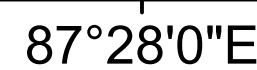


87°28'0"E

87°29'0"E

87°30'0"E



87°29'0"E

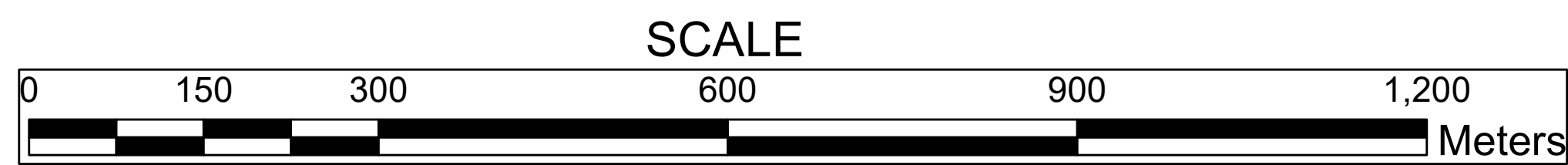
87°30'0"E

LEGEND

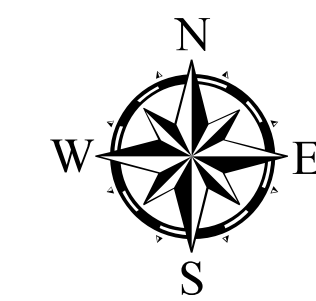
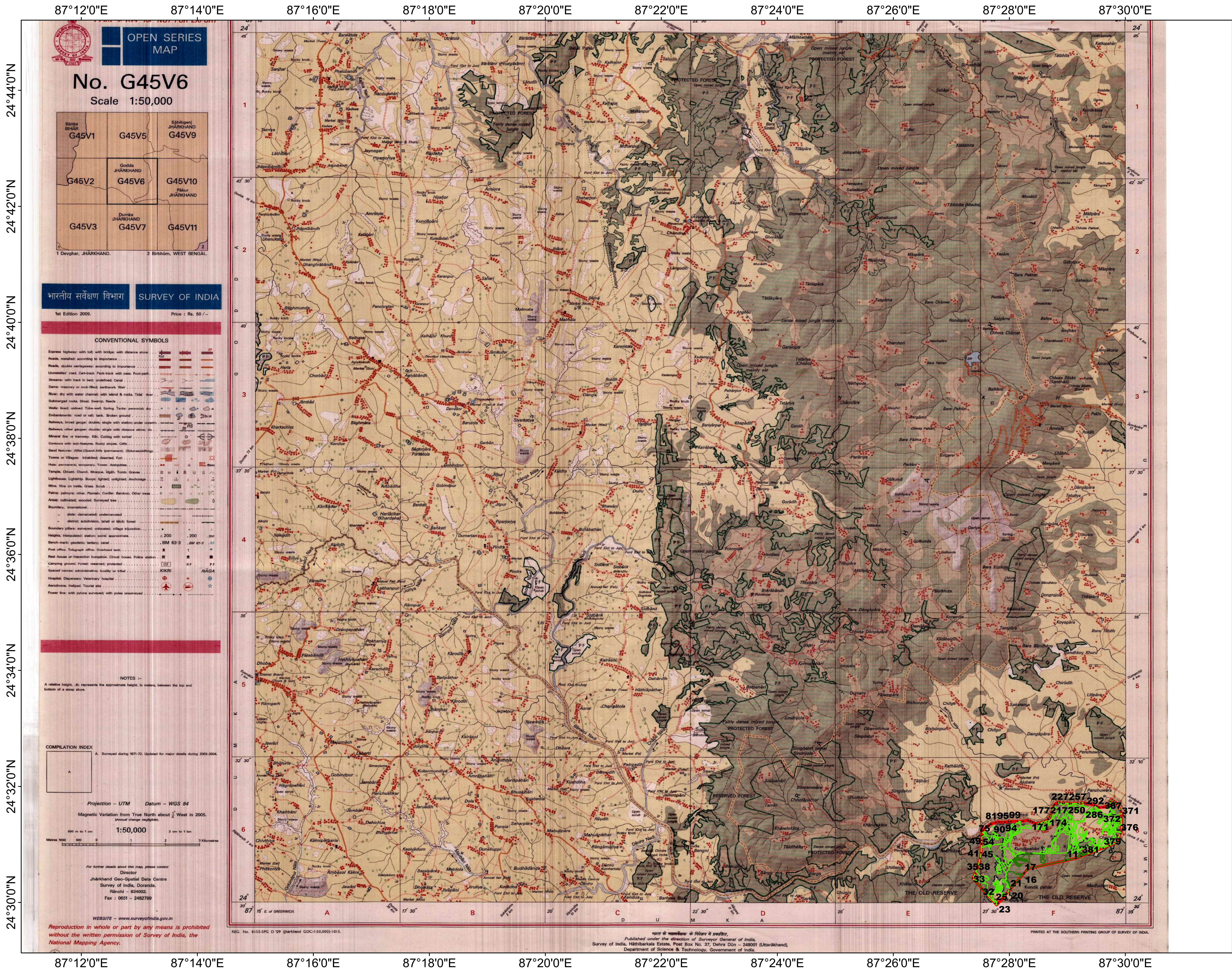
●	GEOLOGICAL BLOCKBOUNDARY COORDINATES
	JUNGLE JHARI
	NOTIFIED FOREST
	GEOLOGICAL BLOCK BOUNDARY

G45V7

SCALE



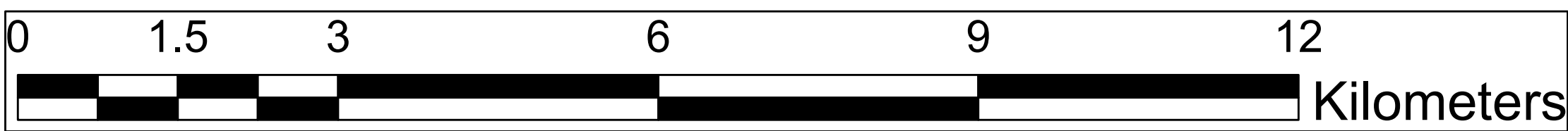
FOREST BOUNDARY SUPERIMPOSED ON TOPOSHEET,
PACHWARA SOUTH COAL MINE,DUMKA DISTRICT,JHARKAND



SOUTH	EASTING	NORTHING	COORDINATE BLOCK BOUNDARY COORDINATES		TOTAL	JUNGLE	NOTIFIED
			MIN	MAX			
1	1	1	87°12'0"E	87°12'0"N	1	1	1
1	1	2	87°12'0"E	87°12'30"N	2	2	2
1	1	3	87°12'0"E	87°13'00"N	3	3	3
1	1	4	87°12'0"E	87°13'30"N	4	4	4
1	1	5	87°12'0"E	87°14'00"N	5	5	5
1	1	6	87°12'0"E	87°14'30"N	6	6	6
1	1	7	87°12'0"E	87°15'00"N	7	7	7
1	1	8	87°12'0"E	87°15'30"N	8	8	8
1	1	9	87°12'0"E	87°16'00"N	9	9	9
1	1	10	87°12'0"E	87°16'30"N	10	10	10
1	1	11	87°12'0"E	87°17'00"N	11	11	11
1	1	12	87°12'0"E	87°17'30"N	12	12	12
1	1	13	87°12'0"E	87°18'00"N	13	13	13
1	1	14	87°12'0"E	87°18'30"N	14	14	14
1	1	15	87°12'0"E	87°19'00"N	15	15	15
1	1	16	87°12'0"E	87°19'30"N	16	16	16
1	1	17	87°12'0"E	87°20'00"N	17	17	17
1	1	18	87°12'0"E	87°20'30"N	18	18	18
1	1	19	87°12'0"E	87°21'00"N	19	19	19
1	1	20	87°12'0"E	87°21'30"N	20	20	20
1	1	21	87°12'0"E	87°22'00"N	21	21	21
1	1	22	87°12'0"E	87°22'30"N	22	22	22
1	1	23	87°12'0"E	87°23'00"N	23	23	23
1	1	24	87°12'0"E	87°23'30"N	24	24	24
1	1	25	87°12'0"E	87°24'00"N	25	25	25
1	1	26	87°12'0"E	87°24'30"N	26	26	26
1	1	27	87°12'0"E	87°25'00"N	27	27	27
1	1	28	87°12'0"E	87°25'30"N	28	28	28
1	1	29	87°12'0"E	87°26'00"N	29	29	29
1	1	30	87°12'0"E	87°26'30"N	30	30	30
1	1	31	87°12'0"E	87°27'00"N	31	31	31
1	1	32	87°12'0"E	87°27'30"N	32	32	32
1	1	33	87°12'0"E	87°28'00"N	33	33	33
1	1	34	87°12'0"E	87°28'30"N	34	34	34
1	1	35	87°12'0"E	87°29'00"N	35	35	35
1	1	36	87°12'0"E	87°29'30"N	36	36	36
1	1	37	87°12'0"E	87°30'00"N	37	37	37
1	1	38	87°12'0"E	87°30'30"N	38	38	38
1	1	39	87°12'0"E	87°31'00"N	39	39	39
1	1	40	87°12'0"E	87°31'30"N	40	40	40
1	1	41	87°12'0"E	87°32'00"N	41	41	41
1	1	42	87°12'0"E	87°32'30"N	42	42	42
1	1	43	87°12'0"E	87°33'00"N	43	43	43
1	1	44	87°12'0"E	87°33'30"N	44	44	44
1	1	45	87°12'0"E	87°34'00"N	45	45	45
1	1	46	87°12'0"E	87°34'30"N	46	46	46
1	1	47	87°12'0"E	87°35'00"N	47	47	47
1	1	48	87°12'0"E	87°35'30"N	48	48	48
1	1	49	87°12'0"E	87°36'00"N	49	49	49
1	1	50	87°12'0"E	87°36'30"N	50	50	50
1	1	51	87°12'0"E	87°37'00"N	51	51	51
1	1	52	87°12'0"E	87°37'30"N	52	52	52
1	1	53	87°12'0"E	87°38'00"N	53	53	53
1	1	54	87°12'0"E	87°38'30"N	54	54	54
1	1	55	87°12'0"E	87°39'00"N	55	55	55
1	1	56	87°12'0"E	87°39'30"N	56	56	56
1	1	57	87°12'0"E	87°40'00"N	57	57	57
1	1	58	87°12'0"E	87°40'30"N	58	58	58
1	1	59	87°12'0"E	87°41'00"N	59	59	59
1	1	60	87°12'0"E	87°41'30"N	60	60	60
1	1	61	87°12'0"E	87°42'00"N	61	61	61
1	1	62	87°12'0"E	87°42'30"N	62	62	62
1	1	63	87°12'0"E	87°43'00"N	63	63	63
1	1	64	87°12'0"E	87°43'30"N	64	64	64
1	1	65	87°12'0"E	87°44'00"N	65	65	65
1	1	66	87°12'0"E	87°44'30"N	66	66	66
1	1	67	87°12'0"E	87°45'00"N	67	67	67
1	1	68	87°12'0"E	87°45'30"N	68	68	68
1	1	69	87°12'0"E	87°46'00"N	69	69	69
1	1	70	87°12'0"E	87°46'30"N	70	70	70
1	1	71	87°12'0"E	87°47'00"N	71	71	71
1	1	72	87°12'0"E	87°47'30"N	72	72	72
1	1	73	87°12'0"E	87°48'00"N	73	73	73
1	1	74	87°12'0"E	87°48'30"N	74	74	74
1	1	75	87°12'0"E	87°49'00"N	75	75	75
1	1	76	87°12'0"E	87°49'30"N	76	76	76
1	1	77	87°12'0"E	87°50'00"N	77	77	77
1	1	78	87°12'0"E	87°50'30"N	78	78	78
1	1	79	87°12'0"E	87°51'00"N	79	79	79
1	1	80	87°12'0"E	87°51'30"N	80	80	80
1	1	81	87°12'0"E	87°52'00"N	81	81	81
1	1	82	87°12'0"E	87°52'30"N	82	82	82
1	1	83	87°12'0"E	87°53'00"N	83	83	83
1	1	84	87°12'0"E	87°53'30"N	84	84	84
1	1	85	87°12'0"E	87°54'00"N	85	85	85
1	1	86	87°12'0"E	87°54'30"N	86	86	86
1	1	87	87°12'0"E	87°55'00"N	87	87	87
1	1	88	87°12'0"E	87°55'30"N	88	88	88
1	1	89	87°12'0"E	87°56'00"N	89	89	89
1	1	90	87°12'0"E	87°56'30"N	90	90	90
1	1	91	87°12'0"E	87°57'00"N	91	91	91
1	1	92	87°12'0"E	87°57'30"N	92	92	92
1	1	93	87°12'0"E	87°58'00"N	93	93	93
1	1	94	87°12'0"E	87°58'30"N	94	94	94
1	1	95	87°12'0"E	87°59'00"N	95	95	95
1	1	96	87°12'0"E	87°59'30"N	96	96	96
1	1	97	87°12'0"E	88°00'00"N	97	97	97
1	1	98	87°12'0"E	88°00'30"N	98	98	98
1	1	99	87°12'0"E	88°01'00"N	99	99	99
1	1	100	87°12'0"E	88°01'30"N	100	100	100

LEGEND	
	GEOLOGICAL BLOCK BOUNDARY
	GEOLOGICAL BLOCKBOUNDARY COORDINATES
	JUNGLE JHARI
	NOTIFIED FOREST

FOREST AREA- 398.3243 HA
NON FOREST AREA- 316.531 HA
TOTAL AREA- 714.8553 HA



नियंत्रित क्षेत्र के लिये नहीं NOT FOR EXPOSURE

OPEN SERIES MAP

No. G45V7

Scale 1:50,000

1 Bhabra, BHADGE
2 Shikharpur, JHARKHAND.

3 Deoghar, JHARKHAND.
4 Jalandhar, JHARKHAND.

5

6

7

8

9

10

11

12

G45V2

G45V6

G45V10

G45V3

G45V7

G45V11

G45V4

G45V8

G45V12

Godda
JHARKHAND

Pilibur
JHARKHAND

Dumka
JHARKHAND

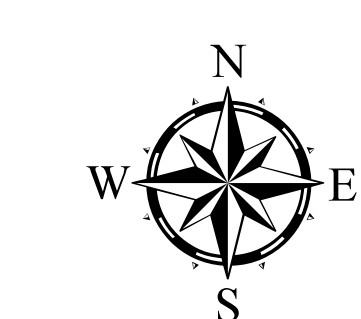
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WEST BENGAL

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2006.

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GEOLOGICAL ROCK BOUNDARY COORDINATES											
FILE	BOUNDARY	EASTING				FILE	BOUNDARY	NORTHING			
81	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
82	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
83	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
84	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
85	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
86	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
87	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
88	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
89	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
90	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
91	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
92	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
93	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
94	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
95	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
96	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
97	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
98	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
99	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
100	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
101	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
102	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
103	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
104	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
105	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
106	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
107	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
108	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
109	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
110	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
111	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
112	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
113	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
114	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
115	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
116	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
117	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
118	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
119	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
120	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
121	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
122	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
123	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
124	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
125	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
126	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
127	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
128	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
129	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
130	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
131	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
132	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
133	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
134	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
135	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
136	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
137	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
138	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
139	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
140	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
141	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
142	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
143	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
144	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
145	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
146	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
147	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
148	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
149	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
150	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
151	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
152	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
153	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
154	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
155	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
156	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
157	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
158	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
159	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
160	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
161	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
162	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
163	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
164	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
165	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
166	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-27-45.0678	132	100
167	92-27-449.4	44	30-27-45.0678	132	100	92-27-449.4	92-27-449.4	44	30-2		

FOREST AREA- 398.3243 HA
NON FOREST AREA- 316.531 HA
TOTAL AREA- 714.8553 HA