

RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED - BIKANER
CONSTRUCTION OF 132 KV S/C NOKHA-DAIYA-KHAJUWALA TRANSMISSION LINE
DETAILS OF NON- FOREST AREA - DCF ST II BIKANER

SL.NO	Name of village	Name of Dist.	Line Length in (km)=L1	Forest area calculation						
				L=Line Length in (mtr)=L1x1000	(C)=Coridore of the line/Right of way (mtr)	(T)=Total Right of way area of the line(in Sq m)=LxC	(D)= forest area (in ha)	(F)= forest area (in Sq m)	(N)=Non forest area(in Sq m)	(H)=Non Forest Area (in Ha)
1	Nokha- Daiya	Bikaner	6.061	6061	27	163647.000	0.00000	0.00000	163647.000	16.3647
2	chilan		3.53	3530	27	95310.000	0.00000	0.00000	95310.000	9.5310
3	Bhanipura		10.98	10980	27	296460.000	0.64050	6405.00000	290055.000	29.0055
5	Amarpura		2.784	2784	27	75168.000	0.00000	0.00000	75168.000	7.5168
4	Ramsar		9.4	9400	27	253800.000	2.46310	24631.00000	229169.000	22.9169
6	Gogliwala		5.474	5474	27	147798.000	0.00000	0.00000	147798.000	14.7798
8	Chhagoliya		3.49	3490	27	94230.000	0.00000	0.00000	94230.000	9.4230
7	Pugal		11.054	11054	27	298458.000	2.68070	26807.00000	271651.000	27.1651
9	Phelwan Ka Bera		3.869	3869	27	104463.000	0.27460	2746.00000	101717.000	10.1717
Total Non- Forest Area									146.8745	

- Note : 1) For area calculation in forest land (construction of 132 kv S/C Nokha -Daiya - Khajuwala Transmission Line) Width of the forest Propose TR line alignment is considered as per geometry of design.
2) Arc Gis and auto CAD Map Software have been used for area calculation .



Executive Engineer (T&C)
RRVPL, Bikaner

RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED - BIKANER
CONSTRUCTION OF 132 KV S/C NOKHA-DAIYA-KHAJUWALA TRANSMISSION LINE
DETAILS OF NON- FOREST AREA - CHHATARGARH TERRITORIAL

SL.NO	Name of village	Name of Dist.	Line Length in (km)=L1	Forest area calculation						
				L=Line Length in (mtr)=L1x1000	(C)=Coridore of the line/Right of way (mtr)	(T)=Total Right of way area of the line(in Sq m)=LxC	(D)= forest area (in ha)	(F)= forest area (in Sq m)	(N)=Non forest area(in Sq m)	(H)=Non Forest Area (in Ha)
1	Phelwan Ka Bera	Bikaner	2.381	2381	27	64287.000	2.02760	20276.00000	44011.000	4.4011
2	2BLD		3.252	3252	27	87804.000	5.25620	52562.00000	35242.000	3.5242
3	6PB		7.078	7078	27	191106.000	8.61710	86171.00000	104935.000	10.4935
4	Madhodigi		7.765	7765	27	209655.000	11.08590	110859.00000	98796.000	9.8796
5	Beriyawala		3.87	3870	27	104490.000	2.38330	23833.00000	80657.000	8.0657
Total Non- Forest Area									36.3641	

- Note : 1) For area calculation in forest land (construction of 132 kv S/C Nokha -Daiya - Khajuwala Transmission Line) Width of the forest Propose TR line alignment is considered as per geometry of design.
2) Arc Gis and auto CAD Map Software have been used for area calculation .


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