

RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED - BIKANER
CONSTRUCTION OF 132 KV S/C NOKHA-DAIYA-KHAJUWALA TRANSMISSION LINE
DFO WISE DETAIL OF FOREST AREA (DCF ST II BIKANER)

SL.NO	Location either side of the crossings	Name of village	Name of Dist.	Name of Canel/highway	Type of Canel/Highway	(A)=width of forest	(B)=Avg. Length of forest area(mtr)	Forest Area in Ha. (C=AXB)
1	11/5 & 11/6	Bhanipura	Bikaner	Bhanipura	Distributary	7.888	202.836	0.1600
2	13/9 & 13/10			Bhanipura	Distributary	27	177.972	0.4805
3	18/8 & 19/0	Ramsar		Planted Forest		27	53.591	0.1447
4	19/0 & 20/1			Indra Gandhi Canel	main Canel	27	641.165	1.7311
5	24/0 & 25/0			Dantor	Distributary	27	217.502	0.5873
6	34/1 & 34/2	Pugal		Mugrala	Minor	27	106.298	0.2870
7	36/7 & 36/8			Pugal - Gangajali	Road	27	30.000	0.0810
8	36/8 & 37/0			Planted Forest		27	790.082	2.1332
9	37/6 & 38/0			Dodha	Minor	27	66.481	0.1795
10	41/0 & 42/0	Phelwan ka Bera		Dodha	Distributary	27	101.721	0.2746
Total Forest Area(in Ha)								6.0589

- Note : 1) For area calculation in forest land (constraction 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)
RRVPNL, Bikaner

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CONSTRUCTION OF 132 KV S/C NOKHA-DAIYA-KHAJUWALA TRANSMISSION LINE
DFO WISE DETAIL OF FOREST AREA(CHHATARGARH TERRITORIAL)

SL.NO	Location either side of the crossings	Name of village	Name of Dist.	Name of Canel/highway	Type of Canel/Highway	(A)=width of forest	(B)=Avg. Length of forest area(mtr)	Forest Area in Ha. (C=AXB)
1	52/0 & 55/0	Phelwan ka bera	Bikaner	Planted Forest		27	750.958	2.0276
2	56/1 & 56/2	2BLD		Balar	Distributary	27	143.334	0.3870
3	56/2 & 56/6			Pugal	Main Branch	27	888.370	2.3986
4	56/6 & 58/0			Planted Forest		27	885.053	2.3896
5	57/0 & 58/0			Satar	Road	27	30.000	0.0810
6	59/3 & 61/0	6PB		75Rd - PKD	Distributary	27	3082.792	8.3235
7	61/1 & 61/2			75Rd - PKD	Distributary	27	108.738	0.2936
8	62/1 & 63/5	Madhodiggi		75Rd - PKD	Distributary	27	4105.876	11.0859
9	66/0 & 71/0	Beriyawala		BRW	Minor	27	882.703	2.3833
Total Forest Area(in Ha)								29.3701

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