

Component Wise Break-up of Total Forest Land Required for (20 MW) Yammeng Hydro Electric Project in Upper Siang District of Arunachal Pradesh		
Sl.No	Components	Land Requirement
A	Surface Area	
1	Reservoir/Submergence	0.94
2	Barrage	0.16
3	Desalting Tank	0.25
4	Adit 1	0.04
5	Adit 2	0.15
6	Muck Dumping 1	1.62
7	Muck Dumping 2	1.25
8	Road from Barrage to PH and Surge Shaft	2.68
9	Workshop	0.12
10	Adit 3	0.41
11	Ware House/Residential & Nonresidential building	0.06
12	Muck Dumping 3	0.47
13	Surge Shaft	0.01
14	Penstock	0.19
15	PH/ Switch Yard	0.20
16	Tail race Channel	0.007
	Total A	8.55
B	Under Ground Area	
1	Diversion Tunnel	0.11
2	HRT	1.75
3	Silt Flushing Tunnel (SFT)	0.02
	Total =B	1.88
	Grand Total A+B	10.43

Place : Mumbai

For Yammeng Green Energy Pvt. Ltd.

Date : 27.12.2018



A handwritten signature in blue ink, appearing to read "Atin Kamble".

Atin Kamble
Director