

AREA CALCULATION SHEET											
PROPOSED FOREST LAND TO BE DIVERTED FOR LAYING WATER DISTRIBUTION LINE ALONG DIFFERENT ROADS, UNDER SCHEME, JAL JEEVAN MISSION OF GOVT. OF INDIA, IN DISTRICT:- JHANSI (U.P.)						A GROUP OF VILLAGES DRINKING WATER					
Sl. No.	Location	Village Name	Chainage No.		Distance (in Mtr.)	Width of Protected Forest Land to be used (in Mtr.)		Area of Protected Forest Land to be used (in Sq. Mtr.)			Total Protected Forest Area (in Sq. Mtr.)
						LHS	RHS	LHS (4x5)	RHS (4x6)		
			From	To							
		1	2	3	4	5	6	7	8	9	
PROTECTED FOREST LAND AREA CALCULATION											
1	Poonch-Gursarai-Mau Road	Erach	31.970	32.0000	30.0	0.0	2.0	0.0	60.0	60.00	
					30.0					60.00	
Total Protected Forest Land Proposed to be diverted is (in Hectares)										0.00600	

Total Protected Forest Land proposed for diversion is 0.006 Ha.

RESERVED FOREST LAND AREA CALCULATION									
Sl. No.	Location	Village Name	Length (in Mtr.)	Width of Reserved Forest Land to be used (in Mtr.)		Area of Reserved Forest Land to be used (in Sq. Mtr.)		Total Reserved Forest Area (in Sq. Mtr.)	
				LHS	RHS	LHS	RHS	LHS	RHS
1			2	3	4	5	6	7	
BAMOUR RANGE									
1	Dikoli Forest Block	Dikoli	2500.0	3.00	0.00	7500.0	0.0	7500.00	
			2500.0					7500.00	
Total Reserved Forest Land Proposed to be diverted is (in Hectares)								0.75000	

Total Reserved Forest Land proposed for diversion is 0.75 Ha.

So, Total Forest Land proposed to be diverted is = (0.006 + 0.75) Ha = 0.756 Hectares.

(Dr. H. K. Singh)
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(Authorized Signatory) Native Engineer
Orai Division
UP Jal Nigam (Rural), Orai

NON FOREST LAND AREA CALCULATION					
Sr. No.	Location	Village Name	Distance (in Mtr.)	Width of Non Forest Land to be used (in Mtr.)	Total Non Forest Land Area (in Sq. Mtr.)
		1	2	3	4
1	Dikoli Block	Sala	1053.30	3.00	3159.90
2	Dikoli Block	Dikoli	3482.41	3.00	10447.23
3	Poonch-Gursarai-Mau Road	Dikoli	862.00	2.00	1724.00
4	Poonch-Gursarai-Mau Road	Erach	885.03	2.00	1770.06
	TOTAL				17101.19
	Total Area of Non Forest Land is			17101.19 SqM	
				1.710119 Ha	

So, total Non Forest Land is $\approx$ 1.7101 Ha

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