

AREA CALCULATION SHEET

Full Title of the Project: Sawalkot HE Project (1856 MW)

File No: FP/JK/HYD/150591/2021

Date of Proposal: 31-12-2021

S.No.	Division	Range	Block	Comptt No.	Particulars	Forest Area proposed for diversion		Protected area if any	Remarks
						Total area (Sq m)	Area(in ha)		
1	Ramban	Gool	Dhedha	73/Ar	Submergence	225000	22.5	Nil	Reserved Forest
2	Ramban	Gool	Sangaldan	52/Ar	Submergence	454100	45.41	Nil	Reserved Forest
3	Ramban	Gool	Sangaldan	51/Ar	Submergence	203800	20.38	Nil	Reserved Forest
4	Ramban	Gool	Sangaldan	50/Ar	Submergence	763000	76.3	Nil	Reserved Forest
5	Ramban	Gool	Sangaldan	46/AR	Submergence	166100	16.61	Nil	Reserved Forest
6	Ramban	Gool	Sangaldan	45/AR	Submergence	299900	29.99	Nil	Reserved Forest
7	Ramban	Gool	Sangaldan	44/AR	Submergence	10900	1.09	Nil	Reserved Forest
8	Ramban	Gool	Sangaldan	7/Ar	Submergence	184900	18.49	Nil	Reserved Forest
9	Ramban	Gool	Sangaldan	7/Ar	Submergence	90000	9	Nil	Reserved Forest
10	Ramban	Gool	Sangaldan	1/Ar	Submergence	152600	15.26	Nil	Reserved Forest
11	Ramban	Gool	-	-	Submergence	56400	5.64	Nil	Revenue Forest (Gair Mumkin Jhad)
12	Ramban	Banihal	Sarbagni	1/B	Submergence	93700	9.37	Nil	Reserved Forest
13	Ramban	Ramban	Ramban	39/R	Submergence	34800	3.48	Nil	Reserved Forest
14	Ramban	Ramban	Ramban	40/R	Submergence	107000	10.7	Nil	Reserved Forest
15	Ramban	Ramban	Ramban	45/R	Submergence	56500	5.65	Nil	Reserved Forest
16	Ramban	Ramban	Ramban	47/R	Submergence	24400	2.44	Nil	Reserved Forest
17	Ramban	Ramban	Ramban	47/R	Submergence	26000	2.6	Nil	Reserved Forest
18	Ramban	Ramban	Ramban	47/R	Submergence	3100	0.31	Nil	Reserved Forest

B. S. Sasibabu

Senior Engineer

19	Ramban	Ramban	-	-	Submergence	271000	27.1	Nil	Revenue Forest (Gair Mumkin Jhad)
20	Ramban	Ramban	-	-	Submergence	99600	9.96	Nil	Revenue Forest (Gair Mumkin Jhad)
Total						3322800	332.28		

C. S. Srinivasan
Head of the User Agency
Dr. G. S. S. H VARA PRASAD
Senior Manager (Environment)
NHPC Ltd

[Signature]
Divisional Forest Officer
Forest Division Ramban

[Signature]
Divisional Forest Officer
Ramban Forest Division
Ramban

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19	Ramban	Ramban	-	Submergence	271000	27.1	Nil	Revenue Forest (Gair Mumkin Jhad)
20	Ramban	Ramban	-	Submergence	99600	9.96	Nil	Revenue Forest (Gair Mumkin Jhad)
Total					3322800	332.28		

W. H. S. D. G.
Beat
Guard Sumbor

W. H. S. D. G.
Beat
Guard Thathor

W. H. S. D. G.
Beat
Guard Sangdolan

W. H. S. D. G.
Beat
Guard (F. S. D. G.)

W. H. S. D. G.
Beat
Guard Sangdolan

W. H. S. D. G.
Beat
Guard Sangdolan

W. H. S. D. G.
Beat
Guard Sangdolan

W. H. S. D. G.
Beat
Guard Sangdolan

W. H. S. D. G.
Block Officer
Forest Block Sangdolan

W. H. S. D. G.
Block Officer
Forest Block Sangdolan

W. H. S. D. G.
Block Officer
Forest Block Ramban

W. H. S. D. G.
Block Officer
Forest Block Ramban

W. H. S. D. G.
Block Officer
Forest Block Dhedha

W. H. S. D. G.
Range Officer
Ramban

W. H. S. D. G.
Range Officer
Forest Range Ramban

W. H. S. D. G.
Range Officer
Forest Range Gool

W. H. S. D. G.
Range Officer
Forest Range Ramban