

Joint Inspection Report

Joint Inspection of the site for modification/requirement of additional land for Selti-Masrang SHEP (24.00 MW) was done on 09.09.2016. The Ministry of Environment & Forest (MoEF) GOI, vide letter No.HPB690/2011-CHA dated 28-05-2013 has earlier approved diversion of 4.75.64 hectare of forest land in favor of M/s Ramesh Hydro Power Pvt Ltd for the construction of 24.00 MW Selti-Masrang Small Hydro Electric Project under Kinnaur Forest Division, Himachal Pradesh.

Additional area measuring 0-64-31 hectare of forest land is required to accommodate muck excavated from head Race tunnel. As a result of this the total land required by the user agency for project component has worked out to 5-39-95 Hectare from already diverted 4-75-64 hectare. Thereby additional forest land measuring 0-64-31 Hectare for construction of Selti-Masrang Project is required. The revised forest area for diversion is tabulated hereunder.

S. No	Up-Mohal	Name of Project Component	Khasra No	Already Diverted Area	Revised Forest Area for Diversion	Additional Forest area Proposed for Diversion	Classification of Land
1	Masrang Darsaling	Intake/Diversion weir	30/1 3/1	0-06-66 0-02-40	0-06-66 0-02-40	--	Gair Munkin Khad Charagah Bila Draktan
2	Darsaling	Feeder Channel	3/2	0-05-86	0-05-86	--	Charagah Bila Draktan
3	Darsaling	Desalting tank	3/3	0-08-64	0-08-64	--	Charagah Bila Draktan
4	Darsaling	Muck Dumping Site (D1)	3/4	0-33-48	0-33-48	--	Charagah Bila Draktan
5	Darsaling	Muck Dumping Site (D2)	3/8	0-42-00	0-42-00	--	Charagah Bila Draktan
6	Masrang	Muck Dumping Site (D3) and Job facilities	74/1	0-52-80	0-52-80	--	Charagah Draktan
7	Darsaling	Power House	3/5	0-03-56	0-03-56	--	Charagah Bila Draktan
8	Darsaling	Tunnel Inlet Portal	3/6	0-01-00	0-01-00	--	Charagah Bila Draktan
9	Darsaling	Adit Portal	3/7	0-01-00	0-01-00	--	Charagah Bila Draktan
10	DARSALING	Tunnel Outlet Portal	2/1	0-01-00	0-01-00	--	Jungle Mahfuja Mehduda

11	Darsaling Homte Homte Homte	Penstock Pipe	2/2 4/4 4/5 12/1	0-00-60 0-00-24 0-01-76 0-00-84	0-00-60 0-00-24 0-01-76 0-00-84	—	Charagah Bila Draktan Charagah Draktan Charagah Draktan Charagah Bila Draktan
12	Homte Homte Homte	Power House	3/1 4/3 13/1	0-00-54 0-05-32 0-00-93	0-00-54 0-05-32 0-00-93	—	Krali Charagah Draktan Charagah Draktan
13	Homte Homte	Mat and portal	13/2 13/3	0-01-50 0-01-52	0-01-50 0-01-52	—	Charagah Draktan Charagah Draktan
14	Homte	Tail race Channel	4/2	0-03-40	0-03-40	—	Charagah Draktan
15	Homte	Switch Yard	4/1	0-03-75	0-03-75	—	Charagah Draktan
16	Darsaling	A)Underground HRT (1900X3mtr) b)U/G Adit (130x3mtr) c) U/G Surge Shaft (10x10 mtr)	UG	0-57-00 0-03-90 0-01-00	0-57-00 0-03-90 0-01-00	—	Charagah Bila Draktan Charagah Bila Draktan Jungle Mahfuja Mehduda
17	Masrang	Dumping	74/1		0-20-68	0-20-68	Charagah Draktan
18	Masrang	Dumping	74/2		0-17-34	0-17-34	Charagah Draktan
19	Masrang	Road	74/3		0-22-29	0-22-29	Charagah Draktan
20	Masrang	Bridge	30/1		0-00-80	0-00-80	Gair Mumkin Khad
21	Masrang	Bridge	30/2		0-01-20	0-01-20	Gair Mumkin Khad
22	Masrang	Road	50/1		0-02-00	0-02-00	Charagah Draktan
23	Homte	Transmission line	13/4	0-15-75	0-15-75	--	Charagah Bila Draktan
	Homte		45/1	0-02-32	0-02-32	--	Charagah Bila
	Homte		46/1	0-00-52	0-00-52	--	Draktan
	Homte		47/1	0-01-04	0-01-04	--	Krali
	Homte		80/1	0-09-68	0-09-68	--	Charagah Bila
	Homte		97/1	0-01-05	0-01-05	--	Draktan
	Homte		98/1	0-08-90	0-08-90	--	Charagah Draktan
	Homte		99/1	0-10-03	0-10-03	--	Charagah Draktan
	Homte		105/1	0-04-74	0-04-74	--	Charagah Draktan
	Homte		566/1	0-08-65	0-08-65	--	Charagah Draktan
	Homte		568/1	0-01-04	0-01-04	--	Gairmunkin Rasta
	Homte		571/1	0-00-33	0-00-33	--	Bakkhal Doyam
	Homte		572/1	0-00-88	0-00-88	--	Bakkhal Doyam
	Homte		572/1/1	0-00-72	0-00-72	--	Bakkhal Doyam
	Homte		707/1	0-00-99	0-00-99	--	Charagah Bila Draktan
	Homte		713/1	0-00-90	0-00-90	--	Bakkhal Doyam
	Homte		724/1	0-00-91	0-00-91	--	Charagah Bila Draktan
	Homte		727/1	0-00-75	0-00-75	--	Bakkhal Doyam
	Homte		1027/1	0-00-32	0-00-32	--	Bagicha Bakkhal Awal
	Huri		656/1/1	0-01-82	0-01-82	--	Charagah Draktan
	Huri		8/1	0-04-01	0-02-32	--	Charagah Bila Draktan
	Huri		17/1	0-00-12	0-00-12	--	Karali
	Huri		30/1	0-00-27	0-00-27	--	Charagah Bila Draktan
	Huri		82/1	0-00-42	0-00-42	--	Charagah Draktan
	Huri		83/1	0-00-72	0-00-72	--	Charagah Draktan

Huri	86/1	0-00-24	0-00-24	--	Charagah Draktan
Huri	90/1	0-00-27	0-00-27	--	Charagah Draktan
Huri	99/1	0-00-61	0-00-61	--	Charagah Draktan
Huri	101/1	0-00-78	0-00-78	--	Charagah Draktan
Huri	102/1	0-00-99	0-00-99	--	Gairmunkin Rasta
Huri	130/1	0-01-74	0-01-74	--	Bakhal Doyam
Huri	254/1	0-06-44	0-06-44	--	Bakhal Doyam
Huri	254/2	0-00-25	0-00-25	--	Bakhal Doyam
Huri	258/1	0-02-60	0-02-60	--	Charagah Bila Draktan
Huri	259/1	0-00-22	0-00-22	--	Bakhal Doyam
Huri	260/1	0-01-88	0-01-88	--	Charagah Bila Draktan
Huri	265/1	0-00-60	0-00-60	--	Bakhal Doyam
Huri	265/2	0-00-08	0-00-08	--	Bagicha Bakhal Awal
Huri	632/1	0-01-94	0-01-94	--	Charagah Draktan
Huri	632/2	0-00-30	0-00-30	--	Charagah Draktan
Huri	633/1	0-01-50	0-01-50	--	Gairmunkin BandhSthan
Yangpa	1228/1	0-01-68	0-01-68	--	Gairmunkin BandhSthan
Yangpa	1230/1	0-01-53	0-01-53	--	Banjar Kadim
Yangpa	1230/2	0-01-17	0-01-17	--	Banjar Kadim
Yangpa	2029/1	0-00-27	0-00-27	--	Gairmunkin Colony
Yangpa	2047/1	0-00-07	0-00-07	--	Gairmunkin Nalla
Yangpa	2047/2	0-01-32	0-01-32	--	Gairmunkin Colony
Yangpa	2047/3	0-05-75	0-05-75	--	Gairmunkin Colony
Yangpa	2047/4	0-01-15	0-01-15	--	Gairmunkin Colony
Katgaon	972/1	0-00-09	0-00-09	--	Gairmunkin BandhSthan
Katgaon	988/1	0-02-36	0-02-36	--	Charagah Darktan
Katgaon	989/1	0-00-76	0-00-76	--	Charagah Darktan
Katgaon	990/1	0-02-23	0-02-23	--	Charagah Darktan
Katgaon	992/1	0-00-15	0-00-15	--	Gairmunkin Rasta
Katgaon	997/1	0-00-35	0-00-35	--	Charagah Darktan
Katgaon	1001/1	0-04-72	0-04-72	--	Charagah Darktan
Katgaon	1001/2	0-01-20	0-01-20	--	Charagah Darktan
Katgaon	70/1	0-01-75	0-01-75	--	Gairmunkin Khad
Katgaon	1080/433/1	0-01-68	0-01-68	--	Gairmunkin Khad
Katgaon	514/1	0-02-45	0-02-45	--	Charagah Bila darktan
Katgaon	515/1	0-02-97	0-02-97	--	Charagah Bila darktan
Katgaon	515/2	0-07-35	0-07-35	--	Charagah Bila darktan
Katgaon	515/1/1	0-01-08	0-01-08	--	Charagah Bila darktan
Katgaon	1024/1	0-03-44	0-03-44	--	Charagah darktan
Katgaon	1025/1	0-03-50	0-03-50	--	Gairmunkin Khad
Katgaon	1025/2	0-01-89	0-01-89	--	Gairmunkin Khad
Shango	282/1	0-02-20	0-02-20	--	Gairmunkin Khad
Shango	319/1	0-01-08	0-01-08	--	Gairmunkin Khad
Shango	319/2	0-00-52	0-00-52	--	Charagah Darktan
Shango	319/3	0-01-92	0-01-92	--	Charagah Bila Darktan
Shango	320/1	0-08-40	0-08-40	--	Gair Mumkin Khad
Shango	321/1	0-50-20	0-50-20	--	Gair Mumkin Khad
Bai	506/1	0-00-38	0-00-38	--	Charagah Draktan
Bai	542/1	0-03-80	0-03-80	--	Charagah Draktan
Bai	542/2	0-19-65	0-19-65	--	Charagah Draktan

Bai		542/3	0-01-53	0-01-53	--	Charagah Draktan
Bai		543/1	0-00-77	0-00-77	--	Bagicha Bakhal Aalseb
Bai		544/1	0-02-50	0-02-50	--	Gair Mumkin Khad
Bai		544/2	0-02-95	0-02-95	--	Gair Mumkin Khad
Bai		544/3	0-06-80	0-06-80	--	Gair Mumkin Khad
Bai		545/1	0-01-30	0-01-30	--	Charagah Bila Darktan
Bai		545/2	0-01-68	0-01-68	--	Charagah Bila Darktan
Bai		545/3	0-01-62	0-01-62	--	Charagah Bila Darktan
Bai		545/4	0-00-60	0-00-60	--	Charagah Bila Darktan
Bai		545/5	0-01-96	0-01-96	--	Charagah Bila Darktan
Bai		545/6	0-11-82	0-11-82	--	Charagah Bila Darktan
Bai		546/1	0-02-09	0-02-09	--	Gair Mumkin Sadak
Bai		546/2	0-01-05	0-01-05	--	Gair Mumkin Sadak
Bai		546/3	0-01-02	0-01-02	--	Gair Mumkin Sadak
Bai		546/4	0-00-80	0-00-80	--	Gair Mumkin Sadak
Bai		546/5	0-01-15	0-01-15	--	Gair Mumkin Sadak
Bai		546/6	0-00-55	0-00-55	--	Gair Mumkin Sadak
Bai		546/7	0-01-20	0-01-20	--	Gair Mumkin Sadak
Bai		546/8	0-00-52	0-00-52	--	Gair Mumkin Sadak
Bai		546/9	0-00-35	0-00-35	--	Gair Mumkin Sadak
Bai		546/10	0-01-30	0-01-30	--	Gair Mumkin Sadak
Sub Total			4-75-64	5-39-95	0-64-31	

Further the Joint inspection committee has accepted the proposal, the land requirement cannot escaped / minimized further.

The Joint Inspection committee, therefore, recommends that an additional area of 0-64-31 hectare of forest area as detailed in check list No. 6 attached of the proposal folder may be diverted under Section 2 of Forest (Conservation) Act 1980.


Range Forest Officer
Forest Range Katgaon
Distt. Kinnaur (H.P.)


Block Officer
Forest Range Katgaon
Distt-Kinnaur (HP)

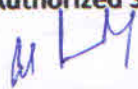

Divisional Forest Officer
Kinnaur Forest Division,
Distt-Kinnaur (HP)


Field Kanungo
Circle Kafnoo
Distt. Kinnaur (H.P.)
Circle Tapri, Teh. Nichar
Distt. Kinnaur, H.P.


Tehsildar Nichar at Bhabanagar
Distt. Kinnaur (H.P.)
at Bhaba Nagar
Distt. Kinnaur (HP)


Sub-Divisional Officer (C)
Nichar at Bhabanagar,
Distt. Kinnaur (H.P.)

Authorized Signatory


For M/s Ramesh Hydro Power Pvt Ltd