

Independent Power Producers Association Nepal (IPPAN)

List of Projects to be Developed by Independent Power Producers

Earthquake affected Operation Projects

S.No.	Name of Company	Name of Project	Location	Capacity (kW)	Status to Project
			(District)		
Projects In Operation					
1	Himal Power Ltd.	Khimiti Khola	Dolkha	60,000	No damage at Plant, In Operation
2	Bhotekoshi Power Company Ltd.	Bhotekoshi Khola	Sindhupalchowk	45,000	Penstock burst due to the fall of stones, Power house submerged due to the penstock burst, stone fall continues after earthquake, no excess to reach at power plant, not in operation
3	Chilime Hydro Power Company Ltd.	Chilime	Rasuwa	22,000	
4	National Hydro Power Company Ltd.	Indrawati - III	Sindhupalchowk	7,500	Significant damage, in operation
5	Butwal Power Company Ltd.	Jhimruk Khola	Pyuthan	12,000	No damage at Plant, In Operation
6	Butwal Power Company Ltd.	Andhi Khola	Syangza	9,400	No damage at plant, In operation
7	Syange Bidyut Company Limited	Syange Khola	Lamjung	183	
8	Arun Valley Hydro Power Company Ltd.	Piluwa Khola	Sankhuwasava	3,000	No damage at plant, In operation
9	Rairang Hydro Power Development Co. (P) Ltd.	Rairang Khola	Dhading	500	No damage at plant, In operation
10	Sanima Hydro Power Company Ltd.	Sunkoshi Khola	Sindhupalchowk	2,500	Power house wall fall inside power house room, land slide at penstock alignment and landslide at headworks areas, no excess to reach at plant, not In operation
11	Alliance Power Nepal Pvt.Ltd.	Chaku Khola	Sindhupalchowk	3,000	not in operation, details yet to come
12	Khudi Hydro Power Ltd.	Khudi Khola	Lamjung	3,450	Staff quarter & Plant building cracks but plant in operation
13	Unique Hydrel Co. Pvt.Ltd.	Baramchi Khola	Sindhupalchowk	4,200	Penstock pipe burst, no excess to reach at powerplant, not in operation
14	Thoppal Khola Hydro Power Co. Pvt. Ltd.	Thoppal Khola	Dhading	1,650	
15	Gautam Buddha Hydropower (Pvt) Ltd	Sisne Khola	Palpa	750	
16	Kathmandu Small Hydropower Systems Pvt. Ltd.	Sali Nadi	Kathmandu	232	
17	Khoranga Khola Hydro Power Co. Ltd.	PHEME Khola	Panchtar	995	
18	Unified Hydropower (P) Ltd.	Pati Khola	Parbat	996	No damage at plant, In operation
19	Task Hydropower Company (P.) Ltd.	Seti-II	Kaski	979	
20	Ridi Hydropower Development Co. (P.) Ltd.	Ridi Khola	Gulmi	2,400	No damage at plant, In operation
21	Centre for Power Dev. And Services (P.) Ltd.	Upper Hadi Khola	Sindhupalchowk	991	Walls of Power House and staff quarter damage,Head-race steel pipe cracks at several parts,Big stones were fell down to switch
22	Gandaki Hydro Power Co. Pvt. Ltd.	Mardi Khola	Kaski	4,800	
23	Himal Dolkha Hydropower Company Ltd.	Mai Khola	Ilam	4,500	
24	Baneshor Hydropower Pvt. Ltd.	Lower Piluwa	Sankhuwasabha	990	
25	Barun Hydropower Development Co. (P.) Ltd.	Hewa Khola	Sankhuwasabha	4,455	minor damage, but in operation
26	Nyadi Group (P.) Ltd.	Siuri Khola	Lamjung	4,950	headrace pipe is damage at small section due to rockfall,headrace pipe is deformed in numerous section due to rockfall,Anchor blocks and saddle is found to be small crack and foundation settlement,small leakage found in the expansion joints,Camp House wall is crack,At camphouse side protection gabion wall is settlement,Plant was stopped 6 days and after the temporary repair of headrace pipe plant running now
27	United Modi Hydropower Pvt. Ltd.	Lower Modi I	Parbat	9,900	minor damage, but in operation
28	Bhagawati Hydropower Development Co. (P.) Ltd.	Bijayapur-1	Kaski	4,410	minor damage, but in operation
29	Kathmandu Upatyaka Khanepani Board	Solar	Kathmandu, Lalitpur	680.4	
30	Synergy Power Development (P.) Ltd.	Sipring Khola	Dolkha	9,658	Expansion joints burst, landslide at penstock alignment, not in operation
31	Aadishakti Power Dev. Company (P.) Ltd.	Tadi Khola (Thaprek)	Nuwakot	5,000	
32	Laughing Buddha Power Nepal (P.) Ltd.	Middle Chaku	Sindhupalchowk	1,800	not in operation, details yet to come, no excess to reach at powerplant.
33	Nepal Hydro Developer Pvt..Ltd	Charanawati Khola	Dolakha	3,520	
34	Laughing Buddha Power Nepal (P.) Ltd.	Lower Chaku Khola	Sindhupalchowk	1,765	not in operation, details yet to come, no excess to reach at powerplant.
35	Ankhu Khola Jal Bidhyut Co. (P.) Ltd.	Ankhu Khola - 1	Dhading	8,400	Substation, Powerhouse fully damage by landslide, 11 poles are damage, plant is not in operation,
36	Mailung Khola Hydro Power Company (P.) Ltd.	Mailung Khola	Rasuwa	5,000	Significant damage in Headworks, desander, Penstock pipe and powerhouse, 2 transmission line tower are damage, Switch yard damage, Backup Diesel Generator submerged in water. not in operation. No excess to reach
37	Bhairabkunda Hydropower Pvt. Ltd.	Bhairab Kunda	Sindhupalchowk	3,000	Tunnel leakage, penstock burst, switchyard damage, transmission line damage, but power house is safe, not in operation
38	Bojini Company Private Limited	Jiri Khola	Dolkha	2,200	Minor Cracked at Intake, leakages from the Surge shaft, but in Operation

39	Eastern Hydropower (P.) Ltd.	Pikhuwa Khola	Bhojpur	2,475	
40	Ruru Hydropower Project (P) Ltd.	Upper Hugdi Khola	Gulmi	5,000	minior damage, In Operation
41	Sanima Hydro Power P.Ltd.	Mai Khola	Ilam	22,000	In operation
42	Radhi Bidyut Company Ltd.	Radhi Khola	Lamjung	4,400	Bearing of one generator found broken following the quake. 3 nos of penstock anchor blocks have shown cracks and foundation settlement. Headrace pipe was deformed by rockfall.Despite all these plant is running now. However the plant can't run at full load during full flow condition. At least 30 days will be required for repairing all these damages and plant generation will be stopped for 15 days.
43	Pashupati Environmental Eng. Power Co. Pvt. Ltd.	Chhote Khola	Gorkha	0.993	