

HYDEL SYSTEMS**MINI / MICRO / SMALL HYDEL SETS****LIST OF INSTALLATIONS**

Sr No	Name of the Customer	Name of Hydro station	Type of Turbine	Unit Capacity in KW	No. of Units	Station capacity in kW	Design Head in M	Speed in RPM	Year of Supply
1	Public Works Dept. Himachal Pradesh	Lahaul and Spiti	Francis	50	4	200	23	1000	1961
2	Uttar Pradesh State Electricity Board	Genthichera	Pelton	100	2	200	266	1000	1964
3	Uttar Pradesh State Electricity Board	Uttarkashi	Turgo	250	2	500	90	1000	1955
4	Uttar Pradesh State Electricity Board	Chamoli	Turgo	250	2	500	108	1000	1965
5	Uttar Pradesh State Electricity Board	Rudraprayag	Turgo	100	2	200	61	750	1965
6	Uttar Pradesh State Electricity Board	Guptakashi	Pelton	100	2	200	221	1000	1965
7	Public Works Dept.,Sikkim	Rangpo	Francis	100	1	100	30	1000	1967
8	West Bengal State Electricity Board	Bijanbari	Pelton	1000	2	2000	228	600	1966
9	Uttar Pradesh State Electricity Board	Kedarnath	Pelton	100	2	200	114	750	1966
10	Public Works Dept.,Sikkim Electricity Board	Manul	Francis	100	1	100	30	1000	1967
11	Public Works Dept., Gangtok, Sikkim	Gangtok	Pelton	100	1	100	152	750	1966
12	Directorate General of Supplies & Disposals	Mebhstkhud	Francis	100	2	200	49	1000	1966
13	Government of J&K	Kharding	Pelton	100	3	300	114	750	1966
14	Central Public Works Sikkim	Mechuka	Francis	100	1	100	45	1000	1979
15	Govt. of Himachal	Pangi	Francis	50	2	100	49	1000	1965

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16	Uttar Pradesh State	Bageshwar	Francis	50	2	100	44	1000	1966
17	Himachal Pradesh State Electricity Board	Lahul & Spiti	Francis	100	3	300	23	1000	1968
18	Himachal Pradesh State Electricity Board	Nogli	Francis	500	2	1000	72	1000	1968
19	Thurbo Tea Estate	Thurbo Tea	Pelton	100	1	100	165	750	1968
20	Public Works Dept., Gangtok	Jorthang	Turgo	100	2	200	78	1000	1969
21	Uttar Pradesh State	Dharchula	Pelton	100	2	200	274	1500	1970
22	Central Public Works Dept., Arunachal Pradesh	Passighat	Francis	100	2	200	53	1000	1970
23	Public Works Dept., Manipur	Imphal	Turgo	100	3	300	75	1000	1970
24	Central Public Works Dept., Arunachal Pradesh	Rahung	Turgo	250	3	750	131	1000	1972
25	Govt. of Assam	Ballipara	Turgo	100	2	200	91	1000	1973
26	Central Public Works Dept., Arunachal Pradesh	Tuting	Francis	50	3	150	53	1000	1973
27	Govt. of Nagaland	Dzuza	Turgo	500	3	1500	192	1000	1973
28	Central Public Works Dept., Arunachal Pradesh	Daparijo	Francis	250	3	750	58	1000	1974
29	West Bengal State Electricity Board	Rinchington	Pelton	1000	2	2000	305	600	1975
30	Uttar Pradesh State Electricity Board	Chibro	Kaplan	200	2	400	100	1000	1975
31	Jayanti Tea Estate	Jayanti	Turgo	100	1	100	73	750	1976
32	Central Public Works Dept., Arunachal Pradesh	Tezu	Francis	250	4	1000	85	1500	1976

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33	Central Public Works Dept., Arunachal Pradesh	Mai-Phase-I	Turgo	500	4	2000	191	1000	1977
34	Central Public Works Dept., Arunachal Pradesh	Tawang	Turgo	500	3	1500	208	1000	1978
35	Central Public Works Dept., Arunachal Pradesh	Dhirang	Turgo	500	3	1500	124	600	1978
36	Central Public Works Dept., Arunachal Pradesh	Ziro	Turgo	500	3	1500	191	1000	1978
37	Pradesh	Rongli	Francis	50	2	100	30	1000	1967
38	Central Public Works Dept., Arunachal Pradesh	Daparijo	Pelton	100	3	300	260	1500	1979
39	Govt. of Nagaland	Dikhu	Francis	250	1	250	23	1000	1979
40	West Bengal State Electricity Board	Fazi	Pelton	400	1	400	320	1000	1979
41	Putharjhora Tea Estate	Putharjhora	Turgo	100	1	100	94	1000	1980
42	Uttar Pradesh State Electricity Board	Pandu Keshar	Turgo	250	1	250	113	1000	1980
43	Central Public Works Dept., Arunachal Pradesh	Seppa	Turgo	100	2	200	110	1000	1981
44	Central Public Works Dept., Arunachal Pradesh	Sessanallah	Turgo	500	3	1500	191	1000	1981
45	Central Public Works Dept., Arunachal Pradesh	Yambung	Francis	500	2	1000	48	600	1982
46	Central Public Works	Mai-Phase-II	Francis	500	2	1000	63	1000	1982
47	Govt. of Manipur	Nugshang- Khong	Turgo	500	3	1500	135	600	1984
48	Central Public Works Dept., Arunachal Pradesh	Ampani	Turgo	100	2	200	70	750	1983
49	Central Public Works Dept., Arunachal Pradesh	Tafragam	Turgo	250	2	500	100	1000	1983
50	Gokak Mills	Belgaon	Francis	1000	1	1000	54	600	1983

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51	Govt.of Mizoram	Serlui	Turgo	500	1	500	142	600	1983
52	Govt.of Mizoram	Serlui	Turgo	250	2	500	142	1000	1983
53	Tata Tea Ltd.	Vagavurrai	Turgo	250	2	500	128	1000	1983
54	Central Public Works Dept., Arunachal Pradesh	Yinkiong	Turgo	50	3	150	53	750	1984
55	Gujarat Electricity Board	Ukai	Propeller	2800	2	5600	18	375	1984
56	Govt. of Assam	Bordikharu	Turgo	500	1	500	180	1000	1984
57	Uttar Pradesh State Electricity Board	Suringad	Turgo	400	2	800	147	1000	1984
58	Uttar Pradesh State Electricity Board	Tapovan	Pelton	400	2	800	274	1000	1984
59	Central Public Works Dept., Arunachal Pradesh	Abapani	Turgo	100	2	200	110	1000	1984
60	Central Public Works Dept., Arunachal Pradesh	Anini	Turgo	50	2	100	48	750	1984
61	Central Public Works Dept., Arunachal Pradesh	Charju	Turgo	200	2	400	58	1000	1984
62	Himachal Pradesh Electricity Board	Rongtong	Francis	500	4	2000	78	1000	1984
63	Central Public Works Dept., Arunachal Pradesh	Sessari	Kaplan	250	2	500	20	1000	1985
64	Rajasthan State Electricity Board	Anoopgarn Power House II	Kaplan	1500	3	4500	8	750	1985
65	Andhra Pradesh State Electricity Board	Kakatiya Canal-I	Kaplan	220	3	660	3	1000	1985
66	Central Public Works Dept., Arunachal Pradesh	Egoichi	Turgo	100	4	400	78	750	1985
67	Uttar Pradesh State Electricity Board	Chamoli Extension	Turgo	200	1	200	106	1000	1985

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68	Uttar Pradesh State Electricity Board	Gangori Extension	Turgo	200	1	200	92	1000	1985
69	Uttar Pradesh State Electricity Board	Sitapurchatti	Pelton	200	1	200	183	1000	1985
70	Central Public Works Dept., Arunachal Pradesh	Daparijo Extension	Pelton	100	1	100	265	1500	1986
71	Rajasthan State Electricity Board	Pugal-I	Kaplan	1500	1	1500	10	750	1987
72	Rajasthan State Electricity Board	Pugal-II	Kaplan	650	1	650	5	750	1987
73	Mahati Elec. A/c E.E. Maharashtra Irrigation Department	Yeoteshwar	Pelton	75	1	75	162	1000	1987
74	Power Development Dept., J & K	Bazgo	Turgo	150	2	300	58	1000	1988
75	Power Development Dept., J & K	Hunder	Francis	200	2	400	32	1000	1988
76	Power Development Dept., J & K	Summer	Turgo	50	2	100	55	750	1988
77	Power & Electrical Dept., Mizoram	Tuirivang	Francis	100	3	300	25	750	1988
78	Power & Electrical Dept., Mizoram	Khawiva	Turgo	350	3	1050	110	1000	1988
79	OREDA, Bhuvaneshwar	Sunei	Kaplan	110	1	110	8	1000	1989
80	Madhya Pradesh Electricity Board	Morand	Kaplan	335	3	1005	4	1000	1989
81	DGS & D A/c PWD Arunachal Pradesh	Yambung	Francis	500	2	1000	48	600	1989
82	Sungma Tea Co., West Bengal	Sungma	Pelton	100	1	100	152	750	1989
83	DGS & D A/c PWD Arunachal Pradesh	Diarang	Turgo	500	1	500	125	600	1990

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84	Kumar Udyog A/c UP Micro Hydro Elec. Corpn., Lucknow	Kotabagh	Francis	100	2	200	29	1000	1990
85	Kerala State Elec. Board, Trivandrum	Madupatty	Francis	2000	1	2000	32	750	1992
86	Power & Electrical Dept., Mizoram	Tuisumpui	Francis	150	3	450	40	1000	1991
87	Elect. Constn. Wing PDD Bemina, Srinagar, J & K	Haftal	Turgo	500	2	1000	110	600	1992
88	Elect. Constn. Wing PDD Bemina, Srinagar, J & K	Keran	Francis	350	2	700	56	1000	1992
89	Hydel Equip. A/c Rural Works Dept. Arunachal Pradesh	Pankang	Francis	125	1	125	40	1000	1991
90	Tamilnadu Electricity Board, Tamilnadu	Punachi	Francis	1000	2	2000	82	1000	1992
91	Himachal Pradesh State Elec. Board, Sundernagar	Killar	Francis	100	3	300	36	100	1992
92	Hydel Equip. A/c Rural Works Dept., Arunachal Pradesh	Sillenallah	Turgo	250	2	500	90	1000	1991
93	Kumar Udyog A/c UPLJVN, Lucknow	Kulagad	Turgo	600	2	1200	200	1000	1993
94	PDD, Elec. Const. Wing Bemina, Srinagar, J&K	Bhaderwah	win Jet Pelto	500	2	1000	243	1000	1993
95	Guwahati A/c Govt. of Nagaland	Telangsao	Turgo	200	3	600	103	1000	1994
96	Power Dept., Govt. of Mizoram, Aizawl	Maichem	Turgo	1000	2	2000	145	600	1994
97	Hydel Equipment Guwahati	Yinkiong	Turgo	100	1	100	70	750	1993
98	Kashmirilal Const.(P) Ltd., Ranikhet	Gogina	Turgo	50	2	100	95	1000	1993
99	Kashmirilal Const.(P) Ltd., Ranikhet	Badiyakot	Turgo	50	2	100	110	1000	1993
100	Composite Engineers, Dehradun	Janaki Chatti	Francis	100	2	200	30.6	1000	1994

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101	Power Development Corpn., J & K	IGO - Marchelong	Francis	1500	2	3000	260	750	2004
102	Power Development Corpn., J & K	Marpachoo	Francis	250	3	750	40	1000	1995
103	Hydroworth Dev.Corpn., Dehradun	Istergarh	Turgo	100	2	200	100	1000	1994
104	Cauvery Hydro Energy Ltd., Bangalore	Shiva	Kaplan	1500	2	3000	8.1	750	1996
105	Tata Electric Co., Bombay	Bhivpuri	Francis	1650	2	3300	22.27	750	1996
106	Dandeli Steel & Ferro Alloys Ltd., Dandeli	Aanveri	Francis	750	2	1500	21	500	1996
107	WBSEB, Siliguri	Rungnook & Cedars	Pelton	125	4	500	274	150	1995
108	Bhagwati Tubes, Delhi	Ganglass	Turgo	100	2	200	114	1000	1995
109	Hydel Equipment Guwahati	Rongap	Francis	50	2	100	15	1000	
110	Hydel Equipment Guwahati	Galwang	Francis	50	2	100	25	1000	
111	Power Dept., Sikkim	Rabomchu	Pelton	1500	2	3000	317.85	750	2003
112	Kashmirilal Const. (P) Ltd., Ranikhet	Leti	Turgo	50	1	50	85	1000	1997
113	Kashmirilal Const. (P) Ltd., Ranikhet	Bagar	Turgo	50	1	50	65	1000	1997
114	Hydroworth Dev.Corpn., Dehradun	Toli	Turgo	50	2	100	76	1000	1997
115	Kilara Power (P)Ltd, Bangalore	Kilara	Kaplan	1000	2	2000	10	750	1999
116	Bhoruka Power Corpn Ltd, Bangalore	Rajankollur	Francis	1000	2	2000	19	750	1999
117	Atria Power Corpn.Ltd., Bangalore	Shimsha	Francis	6000	2	12000	134	750	2001
118	WBSEB,Darjeeling	Kalikhola	Pelton	1000	3	3000	696	1000	2004
119	Composite Engrs,Dehradun	Milkhet	Turgo	50	2	100	69	1000	1998

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120	Composite Engrs,Dehradun	Bursol	Turgo	100	2	200	68	1000	1998
121	Kashmirilal Const.(P)Ltd.	Gulari	Francis	100	2	200	44	1000	1998
122	Pareek & Company,Ranchi	Lower Ghaghri	Pelton	200	2	400	258	1500	1999
123	Pareek & Company,Ranchi	Sadani	Turgo	500	2	1000	101	600	1999
124	UNDP/GEFHPP,MNES,New Delhi	Bhikuriagad	Francis	250	2	500	57.36	1000	1999
125	UP Jal Vidyut Nigam, Lucknow	Pilangad	Francis	1125	2	2250	102	1000	2004
126	UNDP/GEFHPP,MNES, New Delhi	Lingti	Francis	200	2	400	28.43	1000	2001
127	UNDP/GEFHPP,MNES, New Delhi	Kothi	Turgo	100	2	200	87.08	1000	2001
128	UNDP/GEFHPP,MNES, New Delhi	Nindigarh	Turgo	200	1	200	90	750	
129	UNDP/GEFHPP,MNES, New Delhi	Jalimgarh	Turgo	200	1	200	122	1000	
130	Hydro Power Development Circle, Mumbai	Shahanoor	Francis	750	1	750	28	600	2002
131	WBSEB,Darjeeling	Rinchington (Renovation)	Pelton	1000	1	1000	275	600	2002
132	WBSEB,Darjeeling	Bijanbari (Renovation)	Pelton	1000	1	1000	229	600	2003
133	Meghalaya Electricity Board	Pashiyang	Pelton	20	2	40	140	1500	1999
134	Manihamsa Power Projects Pvt Ltd	Yeleru Reservoir	Francis	1500	2	3000	34	750	2001
135	UP Jal Vidyut Nigam Ltd.	Sheetla	Kaplan	1200	3	3600	4.29	750	2006

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136	Amogha Power Project Pvt.Ltd.	Sri Rama-Deverakatte	Kaplan	750	2	1500	6.5	750	2001
137	Sai Engg.Foundation New Delhi	Titang	Turgo	800	1	800	188.17	1000	2002
138	Shykka Co-operative Labour & Construction Society Ltd.	Gharola	Turgo	50	2	100	88	1000	
139	Sri Maruthi Power Gen(India) Pvt. Ltd.	Hemavathy	Kaplan	2350	1	2350	17	750	2002
140	UNDP/GEFHPP,MNES, New Delhi	Chamong	Turgo	100	1	100	113	1000	2003
141		Pussimbing	Turgo	100	2	200	70.4	750	2004
	Pareek Power Pvt Ltd, Ranchi	Triveni	Kaplan	1500	2	3000	4.94	750	2008
142	Bhoruka Power Corpn.Ltd, Bangalore	Shahapur	Francis	800	1	800	17	1000	2003
143	International Power Corpn.Ltd, Bangalore	Kemphole	Francis	6000	2	12000	58	500	2003
144	International Power Corpn.Ltd, Bangalore	Kemphole	Francis	6000	1	6000	58	500	2004
145	Hydel Equipment,Guwahati	Matinalla	Turgo	250	2	500	96.86	750	2004
146	Govt. of Mizoram,Aizawl	Maichem -II	Turgo	1500	2	3000	203	750	2009
147	Atria Power Corpn.Ltd., Bangalore	Shimsha	Francis	6000	1	6000	134	750	2004
148	HPDC,Govt. of Maharashtra	Dolwahal	Kaplan	1000	2	2000	10.5	750	2007
149	Power Dept.Govt. of Sikkim, Gangtok	Mangley	Francis	1000	2	2000	118	1500	2008
150	Arunachal Iron & Steel Traders Kolkata	Rina	Francis	1000	2	2000	54.39	600	2007
151	M/s Bobba Power Projects, Bangalore	Mannapitlu	Kaplan	5000	3	15000	14.9	750	2009
152	Limbavali Power Projects, Bangalore	Hullahalla	Francis	4000	3	12000	132.4	1000	2009
153	Hydel Equipment,Guwahati	Bhilkhi	Turgo	15	2	30	30	1000	2007

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154	Hydel Equipment,Guwahati	Goye	Turgo	15	2	30	50	1000	2007
155	Hydel Equipment,Guwahati	Nguriang Bung	Turgo	15	2	30	44	1000	2007
156	A N Sharma & Co., Darjiling	Dareykhole	Turgo	25	2	50	56	1200	2007
157	Himalayan Crest Power Ltd, Delhi	Chandni	Pelton	1500	2	3000	344.87	1000	2008
158	Himurja Pvt Ltd, Delhi	Vanala	Francis	7500	2	15000	135.98	750	2009
159	Bhoruka Power Corpn.Ltd, Bangalore	Manjanadka	Francis	5000	2	10000	47	428	2009
160	Atria Power Corpn.Ltd., Bangalore	Shimsha-IV	Francis	6000	1	6000	134	750	2011
161	Himurja Pvt Ltd, Delhi	Dewali	Francis	6500	2	13000	101.71	500	*
162	Manihamsa Power Projects Pvt Ltd	Yeleru Reservoir	Francis	1500	1	1500	34	750	2011
163	M/s Kishan Kanaiya Hydro Power Pvt. Ltd - Gandhinagar	Karjan	Francis	1500	2	3000	30	500	2011
164	M/s. Mysore Mercantile Co. Ltd. Bangalore	Yettinahole	Francis	1500	2	3000	28	500	*
165	Vaishali Engineers Mumbai	Panchagani WSS	Turgo	8	1	8	28	1000	2011
166	Assam Power Generation Corp.Ltd. - Assam.	Lungnit SHP	Francis	1500	4	6000	43	1000	*
167	Sneus Hydel Pvt. Ltd. Pune	Khadakwasla	Kaplan	600	2	1200	5	750	*
168	M/s Kishan Kanaiya Hydro Power Pvt. Ltd - Gandhinagar	Wanakbori	Kaplan	1000	1	1000	15	428.6	*
169	M/s Bhavna Hydro Electric Pvt. Ltd - Bangalore	Ganganahal MHS	Francis	1000	2	2000	19	500	*
170	M/s. The Indian Hume Pipe Co. Ltd.	Shageon	Turgo	36	1	36	37	650	2011
171	M/s. Sai Nireeha Power Pvt. Ltd., Hyderabad	Kattepura	Kaplan	1667	3	5000	5.5	750	*
172	M/s. Kodashi Power Pvt. Ltd.,	Kodashi	Kaplan	2450	2	4900	13.5	750	*

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173	M/s. Samwat Pvt. Ltd.	Gauthami Godavari	Francis	1200	1	1200	50	1000	*
174	M/s. Shalivahana Pvt. Ltd., Hyerabad	Jatashankari	Francis	3500	2	7000	174	1000	*
175	M/s. Lachenpa, Sikkim	Chatten -II	Pelton	1500	2	3000	258	750	*
176	M/s. Maruthi Power Gen Pvt. Ltd., Bangalore	Hongadahalla	Francis	8000	6	48000	240.5	750	*
177	M/s. Nortech Power, Kolkata	Payu	Francis	250	2	500	52.7	1000	*
178	M/s. Nortech Power, Kolkata	Pakhan	Francis	250	2	500	37.5	1500	*
179	M/s. Nortech Power, Kolkata	Namchik	Francis	250	2	500	26.77	1000	*
180	M/s. IVRCL, Pune	Koyna	BOP	40000	2	80000			*
181	M/s. Prasanna Power Pvt. Ltd., Bangalore	Aniyur	Francis	3000	1	3000	48	600	*
182	M/s. Shreehari Associates Pvt. Ltd.	Waki	Francis	1150	1	1150	22	428	*
183	M/s. Shreehari Associates Pvt. Ltd.	Waldevi	Kaplan	600	1	600	12	428	*
184	M/s. Shreehari Associates Pvt. Ltd.	Mukhane	Kaplan	1450	1	1450	14.6	375	*
185	M/s. NTPC, NOIDA	Singrauli	Kaplan	4000	2	8000	18	187	*
186	M/s. Ashoka Buildcon, Nashik	Waghur	Kaplan	1500	1	1500	12	750	*
187	Ms. D L I Power, Mumbai	Vaitarna	Kaplan	3000	1	3000	25	750	*
188	M/s. Sharavani Energy Pvt. Ltd.	Du Majorhi	Kaplan	7500	2	15000	25	750	*

* Under Execution

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