

2ND PHASE SMALL HYDROPOWER SITES
For Development in Captive Mode

Sr. #	Project Location	District	Coordinates	Design Discharge	Design Head	Capacity
				(m ³ /Sec)	(m)	(kW)
1	Hakra Branch Canal (HR Gulab Ali) RD 89+750	Bahawalnagar	N 29.700064 E 73.300330	57.51	1.30	733
2	Bahawal Canal Upper RD 43+500	Bahawalpur	N 29 43 40 E 72 29 10.7	77.58	1.80	1370
3	Thal Main Line Lower RD 373+000	Bhakkar	N 31 34 16.43 E 71 8 13.89	77.66	1.34	1022
4	Lower Gugera Canal RD 120+000	Faisalabad	N 31 14 45.68 E 73 14 46.71	52.18	1.78	911
5	Burala Branch Canal RD 60+400	Faisalabad	N 31 17 44.6 E 73 27 9.0	63.28	1.64	1018
6	Jhang Branch Upper Canal, RD 37+025	Hafizabad	N 31 53 35.3 E 73 31 46.7	83.93	1.00	839
7	Northern Branch Canal RD 10+265	Mandi-Baha-Ud-Din	N 32 21 57.3037 E 73 4 55.1755	72.48	1.37	977
8	Thal Main Line Lower RD 0+000	Mianwali	N 32 30 27.47 E 7133 22.22	144.12	2.10	2969
9	Pakpattan Canal RD 319+893	Sahiwal	N 30.329520 E 72.870085	62.33	1.83	1119
10	LBDC RD 463+350	Sahiwal	N 30 33 35.9 E 72 44 19.2	101.04	1.38	1368
11	Northern Branch Canal 24+320	Mandi-Baha-Ud-Din	N 32 21 13.648 E 73 2 22.8998	70.07	1.62	1114
12	LBDC 542+168	Sahiwal	N 30 32 48.3 E 72 29 37.8	86.45	1.42	1204
13	Thal Main Line Lower 237+000	Bhakkar	31°55'31.42"N 71°13'58.66"E	91.88	1.47	1321
SUB-TOTAL (MW)						15,965