

COMPLETED SCHEMES(FLOW/LIFT/T/WELL) IPH Division No.I Una																	
S.N O.	NAME OF SCHEME	NO. & DATE OF A/A & E/S	ESTI -	YEAR	CCA	POTENTIAL	POTENTIAL	TYPE OF	DISCHARGE	DISCHARGE	ULTIMATE	TYPE	HP	TOTAL	NO. OF	TOTAL	SE
			COST.	COMP.	UTILISED	UTILISED	SOURCE/ (Latest)	DISCHARGE	REQUIRE- MENT	HEAD	OUT LET.	NO OF.	FAMILIES	SERVED.			
1	2	3	4	5	6	7	8	8a	9	10	11	12	13	14	15		
Medium Irrigation Scheme																	
1	L.I.P Bhabour Sahib PH.1st.	FC. Cum Secy.IPH No.PBW(PH)F(5)-2/97 dated 6/3/99	93.43 Lacs.	1980-81	923	923	Nangal Dam Reservoir	290.00 LPS	-	8/SD ME	2x300=600	75 .00	374	1026	205		
2	L.I.P Bhabour Sahib PH.2nd.	FC. Cum Secy.(IPH)No.PW(B)6(1)-1/83 dated 4/2/89	426 lacs.	1997-98	2640	2640	Nangal Dam Reservoir	398.00 LPS 737.47 LPS	-	GEC	5x230=1150 4x280=1120	146.5 3 76.6	564	2934	587		
Total:-2 Nos.																	
Lift Irrigation Schemes																	
1	LIS Jalgran.	CE. No.PWD IPH/77 -1487-91 dated24/9/77	1.49	1982	38	38	T/Well	24.03LPS	-	Sub.	2x20=40	46.05	14	50	12		
2	LIS Khanpur.	Secy.(PWD)No.4-10/69 dt.22-874.	4.5	1978	97	97	P/Well	27.00LPS	-	Gen.	2x40=80	66.57	33	120	24		
3	LIS Charatgarh.	Secy.PW No. PW-BC-(5)1/78-II dated 30/3/78	6.04	1982	97	97	P/Well	14.00LPS	-	Gen.	3x30=90	95	38	65	13		
4	LIS Nangran.			1974	78	78	P/Well	24.03LPS	-	Gen.	2x20=40	46.05	28	97	20		
5	LIS Kuthar Kalan.	CE(N) N0.2160-62dt 9-9-99.	29.48	1978	64	64	P/Well	26.33LPS	-	Mono-	3x10=30	95	25	82	15		
6	LIS Upper Arniala.	Vide F.C Cum Secy.IPH PBW(P)5-2/92-LOOS dated 7/3/94	-	1999	23.4	23	T/Well	28.33LPS	-	Sub.	1x30=30	60	12	31	5		
7	LIS Panoh.	Secy.PW- LIS- Panoh/IPH-15833-53 dated 15/11/78	2.43	1981	55	55	P/Well	13.83LPS	-	Mono-	1x10=10	60	18	61	12		
8	LIS Tiuri.	Secy. PWD No.PW(Irr)76-Wii/68- 8052-57 dated 18/9/68	0.75	1973	26	26	P/Well	22.70 LPS	-	Mono-	2x7.50=15	62	10	35	7		
9	LIS Basal Basola.	CE -PW-USAID-IPH -Una/87-5494-98 dated 27/3/87	7.31	1988	30	30	T/Well	31.56 LPS	-	Sub.	1x27=27	95	11	40	8		
10	LIS Rainsari.	----- N.A. -----	-	1995	19	19	T/Well	19.07 LPS.	-	Sub.	1x15=15	58.99	9	31	5		
11	LIS Rampur.	----- N.A. -----	-	1968	35	35	T/Well	20.21 LPS	-	Sub.	1x22.50=22.50	24.63	12	44	9		
12	LIS Jankour.	Secy. PWD No.PW(Irr)76-Wii/688046-50 dated 18/2/68	1.51	1973	52	52	P/Well	18.22 LPS	-	Sub.	1x32.50=32.50	58	18	58	10		
13	LIS Dangoli.	CE (N) No.14164-70 dt 7-10-99.	29.84	2000	20.1	20.1	T/Well	20.08 LPS	-	Sub.	1x20=20	42	10	28	5		
14	LIS Bhadouri	Secy. PWD No.PW(Irr)123 /Wii/68- 5096-5101-O dated 13/3/69 and Rev. Secy. PWD to HP Govt. No.4-10/69 dated 22/9/71	0.6 2.96	1976	30	30	T/Well	18.00 LPS.	-	Sub.	1x40=40.00	6.27	10	40	8		
15	LIS sansowal.	ENC Letter No.472-78 dt.28-6-96	6.54	1997	11.48	11.48	T/Well	38.31LPS.		Sub.	1x17=17	77.54	11	15	3		

16	LIS Panjavar Harizen. Basti.	Joint Secy.HP. Govt.PBW(PH)F(5)2/92 dated 7/3/94	7.35	1994	25	25	T/Well	26.64 LPS	-	Sub.	1x40=40	66.57	10	33	7
17	LIS Panjavar.	CE. No.PW-LIS Panjavar/ Una 3548-54 dated 7/7/80	3.38	1983	25	25	T/Well	25.38 LPS.	-	Sub.	1x15=15	26.6	8	30	9
18	LIS Palakwah.	Secy. PWD No.PW(Irr)74-Wii/68 4306-10-1 dated 4/10/68	1.75	1972	47	47	P/Well	24.15 LPS	-	Mono-	3x15=45	27.95	16	52	11
19	LIS Palakwah.	Secy. PWD No.4-10/69-PWD dated 16/12/72	2.41	1995	20	20	T/Well	15.00LPS	-	Cent.	3x25=75	75	10	27	5
20	LIS Lalehri.	Secy.(PWD)No.4-10/69 dt.24-2-69.	3.66	1972	68	68	P/Well	3.15LPS	-	Cent.	2x20=40	16.77	23	85	13
21	LIS salah.	----- N.A. -----	-	1991	37	37	T/Well	40.15 LPS.	-	Sub.	1x30=30	33.62	14	49	10
22	LIS Kungrath.	Secy. No PWD 4-10/69 dt 4-12-72.	2.17	1975	62	62	P/Well	2.25 LPS	-	Cent.	2x20=40	18.9	21	80	16
23	LIS Nangal kalan.	CE. No.PWD IPH/77 -2045-49 dated 14/10/77	4.5	1972	121	121	P/Well	62.43 LPS	-	Mono-	3x20=60	14.4	33	135	27
24	LIS Nangal Khurad.	Scheme included in Sr. No.23.	-	2004	25	25	T/Well	62.43LPS	-	Mono-	3x10=30	7.2	12	34	7
25	LIS P/Well Haroli.	CE(N) No.IFC-2000-28725-33 dated 31/3/01	23.49	2003	28.4	28.4	P/Well	26.64 LPS	-	Sub.	1x40=40	66.57	10	35	8
Total:-25 Nos.															
TUBE WELLS															
1	T/Well No.24 Charatgarh	Secy.No.IPH 6(1)1/85 dt 26-2-85.	10.5	1980	40	40	T/Well	16.41 LPS	-	VT Kal.	1x20=20	54.85	18	50	8
2	T/Well at Fatehpur.	----- N.A. -----	-	1991	30.35	30.35	T/Well	20.01Lps.	-	Sub.	1x35=35	55.54	11	35	11
3	T/Well at 60 Malahat.	CE. USAID-No.IPH-W-Una /87-8515-19 dated 29/3/88	11.81	1988	18	18	T/Well	30.20 LPS	-	Sub.	1x40=40	82.63	9	24	4
4	T/Well Batuhi.	Secy.(PW)to Govt.H.P. No.4185 dated 5/3/86	10.3	1988	39.63	39.63	T/Well	31.20 LPS	-	V.T.	1x45=45	64.9	12	33	7
5	T/Well Jankour.	ENC letter No.2823-30 dt.31-3-95.	29.12	2001	65	65	T/Well	35.53 LPS	-	Sub.	1x55=55	120	22	87	18
6	T/well at Kuthar Kalan.	Secy.IPH No.PBW(PH)F (6) 5-29/95 dated 20/5/95	-	2001	60	60	T/Well	35.33 LPS	-	Sub.	1x45=45	117.5	24	75	15
7	T/well at Kuthar Khurad.	Included in Sr. No.6	-	2001	35	35	T/Well	36.20LPS	-	Sub.	1x40=40	75	15	44	7
8	T/well at Sunehra.	ENC letter No.2823-30 dt.31-3-95.	-	2001	57	57	T/Well	32.50LPS	-	Sub.	1x55=55	130	22	72	15
9	T/well at Arniala.	ENC letter No.3799-3806 dt.31-3-95.	29.12	1999	12	12	T/Well	12.20LPS	-	Sub.	1x22.50=22.50	84.83	6	16	4
10	T/Well at Malahat.	Included in Sr. No.9.		2001	30	30	T/Well	22.50LPS	-	Sub.	1x65=65	130	16	40	8
11	T/well at Dangoli.	CE -PW-USAID-IPH -Una/89-6637-41 dated 7/3/89	5.17	1991	20	20	T/Well	20.07LPS	-	Cent.	1x20=20	44.99	8	27	5
13	T/well at Ghandawal.	SE.PW-ICU-USAID-T/Well Ghandawal/90-393-97 dated 1.6.90	4.16	1991	12.5	12.5	T/Well	11.19LPS	-	Sub.	1x12.50=12.50	59.73	7	18	3
14	T/well No.1at Takka.	----- N.A. -----	-	1985	25	25	T/Well	20.80LPS	-	VT.Kil.	1x12.50=12.50	62	14	34	7
15	T/well No.2at Takka.	----- N.A. -----	-	1985	30	30	T/Well	20.80 LPS.	-	Sub.	1x12.50=12.50	62	17	43	9

16	T/well No.16at Takka.	Secy.No.IPH 6(1)5/85 dt 26-2-85.	1.2	1979	28.5	28.5	T/Well	29.75 LPS	-	Sub.	1x15=15	26.73	15	38	6
17	T/well No.20 at Takka.	Secy.No.IPH 6(1)6/85 dt 26-2-85.	1.2	1980	56	56	T/Well	29.75 LPS	-	Sub.	1x15=15	47.42	22	70	14
18	T/well at Jhalera.	CE (N) No.1661-70 dt.7-12-95	14.57	2000	33	33	T/Well	33.00 LPS	-	Sub.	1x50=50	118	12	44	9
19	T/well at Bhalola.	E-In-C No1671-78 dt.7-12-95.	17.46	1999	40	40	T/Well	30.30 LPS	-	Sub.	1x50=50	117	18	54	9
20	T/well at Upper Kotla Khurad.	Rev.FC. Cum Secy IPH PBW-PHF(5)2/92-1 dated 16/12/98	37.9	2000	25	25	T/Well	30.00 LPS	-	Sub.	1x45=45	117	13	32	5
21	T/well at Gugwara Bharolian.	PW- USAID-IPHC Una /87-5227-31 dated 4/12/87	10.25	1988	42	42	T/Well	45.32LPS	-	Sub.	1x65=65	65.11	16	56	12
22	T/well at Dehlan.	E-In-C No.2020-48 dt.2-3-96	18.02	1998	24.34	24.34	T/Well	15.00LPS	-	Sub.	1x35=35	98	10	33	7
23	T/well No.54 at Jalgran.	Under Secy. PW-HP Govt. No4-10/69PW-E dated 10/12/74	-	1991	20	20	T/Well	16.00LPS	-	Sub.	1x25=25	112	10	27	5
24	T/well No.57 at Jalgran.	CE USAID letter No.7417-21 dated 22/2/90	10.65	1991	32	32	T/Well	31.56 LPS.	-	Sub.	1x45=45	66.26	14	40	8
25	T/well at Jalgran.	Included in Sr. No.6	24.67	1999	30	30	T/Well	30.56 LPS.	-	Sub.	1x45=45	82.18	10	40	6
26	T/well No.3 at Arniala.	----- N.A. -----	-	1979	28.5	28.5	T/Well	8.20 LPS	-	Sub.	1x7.50=7.50	41.16	12	38	6
27	T/well at Rakkar.	CE (N) No.2001-8 dt.31-3-96.	33.2	2000	32	32	T/Well	33.00 LPS	-	Sub.	1x50=50	60.45	14	43	7
28	T/Well No.90 Dharampur.	CE-USAID-IPH -Works-C-Una/89-5690-94 dated 12/1/89	5.89	1989	19	19	T/Well	18.94 LPS	-	Sub.	1x40=40	50.62	8	24	4
29	T/Well No.69 Dharampur.	Under Secy. PW-HP Govt. No 4-10/69PW-E dated 10/12/74	-	1983	35	35	T/Well	22.47LPS.	-	Sub.	2x30=30	38.44	14	47	10
30	T/Well No.70 Sansowal.	Under Secy. PW-HP Govt. No 4-10/69PW-E dated 10/12/74	-	1983	35	35	T/Well	25.25 LPS.	-	Sub.	1x25=25	35.64	16	48	8
31	T/Well No.82 Rora.	PW-USAID-IPH -Works-C-Una/87-5698-5701 dated 31/3/87	8.81	1987	32	32	T/Well	31.57 LPS.	-	Sub.	1x35=35	49.89	12	40	8
32	T/Well No.84 Samanal.	PW-USAID-IPH -Works-C-Una/87-5681-84 dated31/3/87	8.65	1987	32	32	T/Well	36.62 LPS.	-	Sub.	1x50=50	61.44	14	42	7
33	T/Well No.72 Haroli.	Under Secy. PW-HP Govt. No 4-10/69PW-E dated 10/12/74	-	1983	35	35	T/Well	22.44 LPS	-	Mono-	1x20=20	37	16	44	7
34	T/Well No.74 Haroli.	Under Secy. PW-HP Govt. No 4-10/69PW-E dated 10/12/74 and Revised A/A & E/S CE.PW/ICU/Estt. T/well- 2904-08 dated 14/1/87	16.11 263.61	1985	30	30	T/Well	25.21 LPS	-	Sub.	1x32=32	54.48	15	38	8
35	T/Well No.77 Bhadouri.	SE IPH Una No. 13073-74 dated 8/80	2.8	1985	35	35	T/Well	25.25 LPS.	-	VT.	1x25=25	44.55	14	47	8
36	T/Well No.23 Bhadouri.	----- N.A. -----	-	1985	75	75	T/Well	44.64LPs	-	VT.	1x75=75	21.54	26	94	14

37	T/Well Kante Gagroh.	Secy. No.PBW(PH) F(5)-2/92 dated 7/3/94	29.61	1996	29.36	29.36	T/Well	26.00 LPS	-	Sub.	1x40=40	77.36	12	39	8
38	T/Well at Haroli.	CE (N) No.1545-52 dt.24-11-95.	17.49	1998	25	25	T/Well	20.00 LPS	-	Sub.	1x40=40	84.88	9	34	7
39	T/Well No.85 Haroli.	PW-USAID-IPH -Works-C-Una/87-5690-93 dated 31/3/87	7.05	1987	32	32	T/Well	31.56 LPS	-	Sub.	1x30=30	43.08	12	43	8
40	T/Well Kante (Upper)	----- N.A. -----	-	1999	25	25	T/Well	22.50 LPS.	-	Sub.	1x70=70	137	12	34	7
41	T/Well No.20 Panjavar.	Under Secy.(PW)NO.4-10/ 69 /PWB dated 2/11/74 (D/L T/well No. 6 to 20)	10.36	1981	28	28	T/Well	29.67 LPS.	-	Mono-	1x7.50=7.50	11.38	10	38	8
42	T/Well No.15 Nagnoli.	Under Secy.(PW)NO.4-10/69/PWD dated 17/6/70 (D/L T/well No. 6 to 20)	5.63	1980	30	30	T/Well	17.80 LPS.	-	Mono-	1x7.50=7.50	18.96	12	40	8
43	T/Well No.17 Nagnoli.	----- do ----	-	1980	29	29	T/Well	10.50LPS	-	Sub.	1x15=15	62	14	39	6
44	T/Well No.19 Panjavar.	----- do ----	-	1980	40	40	T/Well	37.88 LPS	-	Sub.	1x19=19	22.57	20	50	10
45	T/Well No.21 Panjavar.	----- N.A. -----	-	1981	26	26	T/Well	18.82 LPS	-	Sub.	1x10=10	23.91	11	35	6
46	T/Well No.22 Panjavar.	----- N.A. -----	-	1981	24	24	T/Well	17.43 LPS.	-	Sub.	1x10=10	25.82	10	32	5
47	T/Well No.23 Panjavar.	----- N.A. -----	-	1981	29	29	T/Well	35.09 LPS.	-	Mono-	1x5=5	6.41	12	37	6
48	T/Well No.24 Daulatpur.	----- N.A. -----	-	1981	24	24	T/Well	30.30 IPS	-	Mono-	1x7.50=7.50	11.14	12	30	6
49	T/Well No.25 Daulatpur.	----- N.A. -----	-	1981	86	86	T/Well	35.09 LPS.	-	Mono-	1x5=5	6.41	30	108	22
50	T/Well No.26 Daulatpur.	----- N.A. -----	-	1981	30	30	T/Well	12.94 LPS	-	Sub.	1x3.50=3.50	12.17	8	40	8
51	T/Well No.27 Khad.	----- N.A. -----	-	1981	30	30	T/Well	24.37 LPS.	-	Mono-	1x7.50=7.50	13.85	9	40	6
52	T/Well No.28 Khad.	----- N.A. -----	-	1981	30	30	T/Well	26.44 LPS.	-	Mono-	1x7.50=7.50	13.27	10	38	5
53	T/Well No.29 Khad.	----- N.A. -----	-	1981	26	26	T/Well	18.73 LPS.	-	Sub.	1x15=15	36	11	35	7
54	T/Well No.30 Khad.	----- N.A. -----	-	1981	30	30	T/Well	24.90 LPS	-	Mono-	1x7.50=7.50	13.55	13	38	8
55	T/Well No.31 Khad.	----- N.A. -----	-	1979	25	25	T/Well	29.31 LPS.	-	Mono-	1x7.50=7.50	11.51	10	34	5
56	T/Well No.32 Khad.	----- N.A. -----	-	1979	57	57	T/Well	30.56 LPS.	-	VT	1x7.50=7.50	11.04	21	76	12
57	T/Well No.33 Khad.	----- N.A. -----	-	1979	48	48	T/Well	35.15 LPS.	-	Mono-	1x5=5	6.4	18	64	13
58	T/Well No.34 Nagnoli.	----- N.A. -----	-	1979	64	64	T/Well	20.71 LPS.	-	Sub.	1x10=10	21.73	28	85	17
59	T/Well No.37 Pandoga.	----- N.A. -----	-	1979	64	64	T/Well	35.22 LPS.	-	Sub.	1x12.5=12.5	15.97	28	80	16
60	T/Well No.38 Pandoga.	----- N.A. -----	-	1979	69	69	T/Well	45.71 LPS.	-	Cen.	1x7.50=7.50	7.39	30	92	14
61	T/Well No.39 Pandoga.	----- N.A. -----	-	1979	60	60	T/Well	35.15 LPS.	-	Sub.	1x10=10	12.8	22	80	12
62	T/Well No.40 Pandoga.	----- N.A. -----	-	1979	36	36	T/Well	20.71 LPS.	-	Sub.	1x10=10	21.73	15	48	7

63	T/Well No.41 Ispur.	Secy(PW) No.4-10/69/PW-B dated 20/11/74	7.15	1979	65	65	T/Well	30.43 LPS.	-	Sub.	1x10=10	14.79	28	82	16
64	T/Well No.42 Ispur.	----- do -----	-	1981	15	15	T/Well	10.48 LPS.	-	Sub.	1x10=10	42.94	6	20	3
65	T/Well No.87 Panjavar.	CE-USAID-IPH -Works-C-Una/874281-83 dated 10/11/87	5.99	1988	19	19	T/Well	25.89 LPS.	-	Sub.	1x10=10	17.38	8	25	4
66	T/Well No.61Palakwah.	Under Secy. PW-HP Govt. No 4-10/69PW-E dated 10/12/74	-	1983	35	35	T/Well	25.25 LPS.	-	Sub.	1x20=20	35.64	15	47	10
67	T/Well Palakwah.	CE (N) No.2009-16 dt.1-3-96	18.02	1999	40	40	T/Well	35.00LPS	-	Sub.	1x90=90	115	18	54	8
68	T/Well No.79 Chandpur.	Under Secy. PW-HP Govt.No 4-10/69PW-E dated 10/12/74	-	1985	64	64	T/Well	44.64 LPS	-	Sub.	1x25=25	21.56	28	85	17
69	T/Well No.50 Laleri.	Secy(PW) No.4-10/69/PW-B dated 20/11/74	7.14	1982	80	80	T/Well	54.00LPS	-	VT	1x50=50	47.41	34	100	15
70	T/Well No.88 Nangal Kalan.	PW-USAID-IPH -Works-C-Una/875694-97 dated 31/3/87	6.59	1987	28	28	T/Well	26.67 LPS.	-	Sub.	1x45=45	75.93	12	37	7
71	T/Well No.3 saloh.	CE. No 838-40. Dt. 23-7-1993. Loos dated 31/3/93	9.42	1995	37	37	T/Well	45.99 LPS	-	Sub.	1x45=45	44.84	15	49	10
72	T/Well ispur Labana	F.C Cum Secy. PBW (PH)F(5)-2/92 Loos dated 31/3/94	10.34	1995	35.1	35.1	T/Well	35.11 LPS	-	Sub.	1x58=58	74.7	15	44	9
73	T/Well No.43 Bhadsali.	Secy(PW) No.4-10/69/PW-B dated 20/11/74	-	1981	27	27	T/Well	12.75LPS	-	Sub.	2x10=20	29.5	11	36	5
74	T/Well No.44 Ispur.	Secy(PW) No.4-10/69/PW-B dated 20/11/74	-	1981	29.95	29.95	T/Well	15.72 LPS.	-	Sub.	1x12.5=12.5	35.78	12	40	8
75	T/Well No.45 Bhadsali.	Secy(PW) No.4-10/69/PW-B dated 20/11/74	-	1981	36.43	36.43	T/Well	19.14 LPS	-	Sub.	1x10.50=10.50	35.56	15	49	8
76	T/Well No.55 Saloh..	CE. PW/ICU/Estt.-T/Well-2904-8 dated 14/1/87	263.61	1982	103	103	T/Well	48.03 LPS.	-	Sub.	1x50=50	46.85	45	114	23
77	T/Well No.64 Saloh..	--- Do -----	-	1989	12	12	T/Well	12.63 LPS	-	Sub.	1x22.5=22.50	58.22	5	16	3
78	T/Well No.78 Saloh..	Under Secy. PW-HP Govt. No 4-10/69PW-E dated 10/12/74	-	1983	30	30	T/Well	22.70 LPS.	-	Sub.	1x30=30	58.31	12	37	6
79	T/Well No.62 Saloh..	Under Secy. PW-HP Govt. No 4-10/69/PW-E dated 10/12/74	-	1983	35	35	T/Well	31.57 LPS.	-	Cen.	1x15=15	21.38	15	47	7
80	T/Well No.51 Bhadsali..	Under Secy. PW-HP Govt. No 4-10/69PW-E dated 10/12/74	-	1982	69	69	T/Well	24.42 LPS	-	Sub.	1x22.50=22.50	46.39	26	92	18
81	T/Well Bhadsali..	CE(N) No.1553-60 dt.21-11-95.	17.49	1998	25	25	T/Well	14.00 LPS.	-	Sub.	1x30=30	95	10	33	5
82	T/Well No.76 Badhera.	Under Secy. PW-HP Govt. No 4-10/69PW-E dated 10/12/74	-	1984	35	35	T/Well	16.00LPS	-	Sub.	1x40=40	112	15	47	7
83	T/Well No.59 Badhera.	Under Secy. PW-HP Govt. No 4-10/67PW-E dated 10/12/74	-	1982	39	39	T/Well	23.99 LPS.	-	VT	1x20=20	37.52	17	52	8

