

Monitoring Results of Ground Water Samples under NWMP for the month of April, 2022

Sr. no.	Point of Collection	Date of collection/receipt in lab	Sample Collected By RO	GW Code	Depth in mts	Location Code	pH	Turb. NTU	Cond μ s/cm	COD mg/l	TSS mg/l	TDS mg/l	TFS mg/l	T.H as CaCO ₃ mg/l	Ca mg/l	Mg mg/l	F mg/l	NO ₃ as N mg/l	Cl mg/l	SO ₄ mg/l	Talk as CaCO ₃ mg/l	Na mg/l	K mg/l	PO ₄ mg/l	SAR	% Na	B mg/l
1	Piezometer between Ash dyke & water reservoir, Nabha Power Limited, Village Nalash, Rajpura	20/4/22	Patiala	GW 13	21	4143	7.7	BDL	557	BDL	BDL	334	285	163	37	17	0.19	0.11	42	14	268	41	4	BDL	1.2	35	0.26
2	Piezometer of M/s Patiala Distillers Pvt. Ltd., Village Main	12/4/22	Patiala	GW 11	150	4144	7.8	BDL	608	BDL	BDL	365	312	187	45	18	0.22	4.32	48	19	272	51	5	BDL	1.5	40	0.15
3	Submersible installed in the premises of Baba Dramaya Ji Nath Mandir at village Rasouli (Sagar Para Drain meeting with river Ghaggar) Tehsil Patran	12/4/22	Patiala	GW 12	55	4145	8.2	BDL	577	BDL	BDL	347	295	224	42	29	0.24	0.69	27	21	219	69	11	BDL	2.1	47	0.19
4	CETP Module-2 (Leather Complex) Entry Gate, Jalandhar,	18/5/2022	Jalandhar	GW 59	43	2923	7.5	BDL	1043	BDL	BDL	572	488	390	82	45	0.49	0.47	97	21	312	87	33	BDL	1.5	32	0.24
5	M/s Kalsi International, Plot no.144, Leather complex (Opp CETP), Jalandhar	18/5/2022	Jalandhar	GW 60	30	2922	7.6	BDL	929	BDL	BDL	929	476	468	93	57	0.11	4.32	107	19	282	81	17	BDL	2.7	32	0.18
6	From Piezometer at Village Hamira, Kapurthala	18/5/2022	Jalandhar	GW 58	-	2920	7.4	BDL	815	BDL	BDL	476	406	342	76	37	0.51	0.32	64	9	272	83	44	BDL	2.5	30	0.11
7	Near Lagoons of M/s J.I.L/ Railway Crossing vill. Hamira.	18/5/2022	Jalandhar	GW 61	30	2921	7.8	BDL	427	BDL	BDL	251	214	135	26	17	0.39	BDL	9	BDL	229	45	6	BDL	1.7	47	0.26
8	Submersible at ret, Tibba Road, Ludhiana, Indl. Area	7/4/2022	LudhianaIII	GW 2	107	4134	8.1	BDL	558	BDL	BDL	310	264	126	42	21	0.29	0.22	7	3	273	45	51	BDL	0.8	22	0.10
9	MGW Dumping Site, Jamalpur, Ludhiana	7/4/2022	LudhianaIII	GW 3	91	4135	7.5	BDL	1404	BDL	BDL	821	698	574	119	67	0.64	1.13	24	29	473	214	67	BDL	7.9	44	0.24
10	STP, Jamalpur, Ludhiana	7/4/2022	LudhianaIII	GW 4	-	4136	7.4	BDL	1664	BDL	BDL	998	849	722	129	97	0.69	4.32	297	65	567	277	78	BDL	8.2	44	0.15
11	Haibowal, Dairy Complex, Near Jagga Di Diary, Ludhiana	7/4/2022	LudhianaIII	GW 5	83	1900	8.0	BDL	886	BDL	BDL	527	449	291	82	21	0.33	51	68	26	297	124	16	BDL	4.8	48	0.31
12	PAU Research fields, Ludhiana	7/4/2022	LudhianaIII	GW 6	137	1903	7.9	BDL	442	BDL	BDL	263	224	217	38	29	0.29	4.7	14	17	210	28	7	BDL	1.0	16	0.18
13	Dashmesh Nagar, Gali No. 12, Gurdhwara, Ludhiana	7/4/2022	LudhianaIII	GW 7	76	4153	7.8	BDL	381	BDL	BDL	225	101	110	26	11	0.11	7.41	24	9	197	27	8	BDL	0.8	14	0.16
14	Dairy Complex, Tajpur Road, Ludhiana	7/4/2022	LudhianaIII	GW 8	76	4155	7.6	BDL	745	BDL	BDL	447	381	279	72	24	0.21	4.3	67	31	242	85	11	BDL	2.4	35	0.10
15	TSSM Sr. Sec School Shimlapuri, Ludhiana	7/5/2022	LudhianaII	GW 24	76	4154	7.7	BDL	904	BDL	BDL	519	443	318	76	31	0.6	0.8	79	27	289	78	35	BDL	1.3	31	0.20
16	Submersible installed in area on Sua Road near Dhandari Kalan, Ludhiana	7/5/2022	LudhianaII	GW 25	152	4156	7.7	BDL	893	BDL	BDL	508	436	302	73	29	0.5	0.6	76	24	282	75	32	BDL	2.5	32	0.27
17	Submersible installed in the area on Janta Nagar, Ludhiana	7/5/2022	LudhianaII	GW 26	76	4157	7.8	BDL	761	BDL	BDL	455	389	281	68	27	0.5	0.6	71	17	271	66	24	BDL	2.0	32	0.12

Note: 1) BOD, T.Coli, F.Coli, TKN, Amm.N, P.alk and PO₄ were BDL in all the samples
2) Pesticides i.e. Alpha HCH, Beta HCH, Gama HCH, Anilophos, Chloropyrifos, 4,4' DDT, Endosulphan-1, Endosulphan-2, Dieldrin, Aldrin & Malathian were BDL.
3) BDL means Below method Detection Limit.

Sr. no.	Point of Collection	Date of collection/receipt in lab	Sample Collected By RO	Depth in mts	GW Code	Location Code	pH	Turb. NTU	Cond μ s/cm	COD mg/l	TSS mg/l	TDS mg/l	TFS mg/l	T.H as CaCO ₃ mg/l	Ca mg/l	Mg mg/l	F mg/l	NO ₃ as N mg/l	Cl mg/l	SO ₄ mg/l	TAlk as CaCO ₃ mg/l	Na mg/l	K mg/l	PO ₄ mg/l	SAR	% Na	B mg/l
18	Submersible installed near Dushera Ground, Industrial Estate, Ludhiana	7/5/2022	LudhianaII	137	GW 27	1901	7.7	BDL	645	BDL	BDL	368	315	257	63	24	0.3	0.4	64	13	267	61	21	BDL	2.4	33	0.10
19	House of Sh. Ashok Singh, VPO-Gumtala, Near Maha Luxmi GWeet Shop, Amritsar,	26/4/22	Amritsar	76	GW 16	2916	7.5	BDL	856	BDL	BDL	493	421	239	38	35	0.21	2.22	63	17	361	95	16	BDL	2.8	50	0.37
20	Hotel Grace, 35, Brahmbutta Market opposite Hotel Sita Niwas, Amritsar,	26/4/22	Amritsar	76	GW 17	2917	7.6	BDL	1016	BDL	BDL	593	507	271	31	47	0.41	5.39	84	26	427	126	20	BDL	4.9	55	0.20
21	Police Station, Phase-3, Focal Point, Ludhiana	7/5/2022	LudhianaI	107	GW 30	1902	7.8	BDL	1331	BDL	BDL	797	678	544	117	61	0.8	1.0	124	60	398	122	59	BDL	3.6	30	0.21
22	Bawa Oil Company (HP Petrol Pump), GT road, Sherpur, Ludhiana	7/5/2022	LudhianaI	107	GW 29	1898	7.5	BDL	1415	BDL	BDL	850	723	598	127	68	0.9	1.2	132	65	413	127	62	BDL	4.2	30	0.36
23	HP Park adjoining M/s National Industries, E-128, Phase-IV, Focal Point, Ludhiana	7/5/2022	LudhianaI	73	GW 31	4139	7.3	BDL	2125	BDL	BDL	1253	1067	807	173	91	1.2	1.9	213	91	579	215	87	BDL	8.3	34	0.25
24	H.P. in Sahota Baghabni Farm, Village Harijan, Machhiwara	7/5/2022	LudhianaI	37	GW 32	4140	7.3	BDL	1815	BDL	BDL	1058	902	660	142	74	1.0	1.6	178	72	493	192	73	BDL	6.7	36	0.10
25	Hand pump located at the resident of Sh. Dharampal S/o Atma Ram, Village Toansa, backside of M/s Ranbaxy, Distt. SBS Nagar.	12/5/22	Hoshiarpur	12	GW 44	2930	8.4	BDL	1452	BDL	BDL	795	678	544	132	52	0.9	2.2	49	68	372	104	38	BDL	1.8	29	0.25
26	Hand pump located at the resident of Sh. Mohan Lal S/o Relu Ram, Toansa, Balachaur Distt. SBS Nagar.	12/5/2022	Hoshiarpur	14	GW 45	2931	7.4	BDL	2538	BDL	BDL	1518	1293	951	219	98	1.2	2.7	318	143	517	283	109	BDL	9.3	35	0.18
27	Hand Pump (100' Deep) installed near, 149 Near Sant Pritam School, Ambey Majra Mandi Gobindgrah	7/5/2022	Fatehgarh Sahib	30	GW 34	4138	7.3	BDL	1127	BDL	BDL	629	538	472	108	49	0.9	0.9	112	32	298	87	28	BDL	2.9	30	0.19
28	Hand Pump (100' Deep) installed, at M/s Deep Steel Ltd, Vill. Mugal Majra, Mandi Gobindgrah	7/5/2022	Fatehgarh Sahib	30	GW 33	4137	7.5	BDL	761	BDL	BDL	437	396	254	62	24	0.5	0.8	71	27	273	72	19	BDL	1.2	37	0.10
29	Hand Pump (80' Deep) installed near the ESI Hospital, Guru ki Nagri, Mandi Gobindgrah.	7/5/22	Fatehgarh Sahib	46	GW 36	2924	7.4	BDL	887	BDL	BDL	532	453	337	77	35	0.6	0.8	97	29	289	76	28	BDL	2.9	32	0.16
30	Submersible Pump installed (150' deep) at M/s Agni Refractory, Vill Ajnali, G.T. Road, Mandi Gobindgrah	7/5/22	Fatehgarh Sahib	46	GW 35	2925	7.4	BDL	1018	BDL	BDL	583	498	431	103	42	0.8	0.9	108	30	291	80	25	BDL	2.4	30	0.18
31	H.P in the premises of cremation ground of Vill. Ratoul Rohi near Malbros International (p) Ltd, Village Mansoorwal, Tehsil Zira, Distt Ferozpur along Talwandi-Zira Road Zira	24/5/22	Faridkot	60	GW (1)	4151	7.5	BDL	1985	BDL	BDL	1076	916	803	178	87	-	-	260	104	264	168	78	-	-	BDL	
32	adjoining HP- Petrol Pump, at a distance of Approx. at 200 from M/s HMEL Refinery	24/5/2022	Bathinda	70	GW 62	4148	7.9	BDL	315	BDL	BDL	161	137	114	34	7	0.17	0.13	24	7	103	20	5	BDL	0.7	1.0	0.10

Note: 1) BOD, T.Coli, F.Coli, TKN, Amm.N, P.alk and PO₄ were BDL in all the samples

2) Pesticides i.e. Alpha HCH, Beta HCH, Gamma HCH, Anilophos, Chloropyrifos, 4,4' DDT, Endosulphan-1, Endosulphan-2, Dieldrin, Aldrin & Malathion Were BDL.

3) BDL means below method Detection Limit.

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33	Gurukul College near Ash Dykes of Guru Nanak Dev Thermal Power Plant, Bathinda.	24/5/22	GW 64	Bathinda	100	4147	8.0	BDL	2783	BDL	BDL	1655	1407	104	38	11	4.31	7.82	357	165	542	673	65	19.2	57	0.34
34	Petrol pump near M/s Guru Hargobind thermal plant, Lehra Mohabbat, Distt. Bathinda .	24/5/22	GW 65	Bathinda	60	4149	7.8	BDL	913	BDL	BDL	558	476	171	37	19	2.35	2.01	65	24	264	198	46	5.9	47	0.19
35	Tubewell installed along with a link road meeting Muktsar-Malout road from village Rahurianwali Distt. Sri Muktsar Sahib in the house of Sh. Harcharan Singh S/o Sh. Rajinder Singh.	24/5/22	GW 67	Bathinda	40	4150	7.9	BDL	673	BDL	BDL	383	327	108	33	6	0.31	0.47	39	17	235	104	18	26.8	58	0.16
36	Hand Pump near Municipal Solid Waste Dumping site, Village Deriwal Pathankot	6/5/22	GW 22	Batala	12	4142	7.4	BDL	310	BDL	BDL	184	157	133	35	11	0.1	0.4	24	7	118	26	5	0.8	32	0.11
37	Tubewell at PSPCL 66 KVA Sub-Station (300ft approx.) Industrial Growth Centre, Pathankot	6/5/2022	GW 23	Batala	61	4141	7.7	BDL	325	BDL	BDL	195	166	144	38	12	0.1	0.5	26	9	123	27	3	1.0	32	0.10
38	Hand pump installed in the residence of Sh. Daler Chand- S/o Bakshi Ram,, 29, Near Ash dyke in Village Bela Dhiani.	11/5/22	GW 42	SAS Nagar	9	2926	7.7	BDL	857	BDL	BDL	520	445	373	85	39	0.13	1.32	92	35	272	75	29	1.3	30	0.20
39	Hand pump installed in the residence of Sh. DevRaj S/o Sh. Pritam Chand Dyke in Village Bela Dhiani	11/5/22	GW 43	SAS Nagar	9	2927	7.9	BDL	740	BDL	BDL	447	380	297	66	32	0.08	0.99	76	28	256	65	22	2.1	32	0.15
40	Hand pump of the Thermal Plant at Village Ranjeetpura	12/5/22	GW 46	SAS Nagar	6	2929	8.4	BDL	265	BDL	BDL	153	131	71	22	4	0.1	0.2	18	4	121	20	4	0.8	36	0.17
41	Hand pump of the Thermal Plant at Village Chakdhera.	12/5/22	GW 47	SAS Nagar	6	2928	7.9	BDL	688	BDL	BDL	409	349	216	52	21	0.3	0.7	65	20	268	57	24	1.7	33	0.10
42	Hand pump installed at Railway crossing, Lalru, Teh. Dera Bassi SAS Nagar	13/4/2022	GW 9	SAS Nagar	30	2919	7.2	BDL	1362	BDL	BDL	798	679	467	254	34	41	0.78	2.11	112	17	292	7	9.6	79	0.17
43	Hand pump near Peer Baba Samadh, Bhankarpur, Tehsil Dera Bassi, Distt. SAS Nagar.	13/4/2022	GW 10	SAS Nagar	27	2918	7.4	BDL	1757	BDL	BDL	997	849	513	340	42	57	0.49	7.15	213	21	319	19	5.5	73	0.10

Note: 1) BOD, T.Coli, F.Coli, TKN, Amm.N, P.alk and PO₄ were BDL in all the samples
2) Pesticides i.e. Alpha HCH, Beta HCH, Gama HCH, Anilophos, Chloropyrifos, 4,4' DDT, Endosulphan-1, Endosulphan-2, Dieldrin, Aldrin & Malathian Were BDL.
3) BDL means below method Detection Limit.

Monitoring Results of Ground Water Samples under NWMP for month of April, 2022

Sr. no.	Point of Collection	Lab Sample No.	Sample Collected By RO	Depth in mts	Location Code	Fe mg/l	Zn mg/l	Cu mg/l	Ni mg/l	T. Cr mg/l	Pb mg/l	Cd mg/l	As mg/l	Hg mg/l
1	Piezometer between Ash dyke & water reservoir, Nabha Power Limited, Village Nalash, Rajpura	GW 13	Patiala	21	4143	0.21	0.10	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2	Piezometer of M/s Patiala Distillers Pvt. Ltd., Village Main	GW 11	Patiala	150	4144	0.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
3	Submersible installed in the premises of Baba Dramaya Ji Nath Mandir at village Rasouli (Sagar Para Drain meeting with river Ghaggar) Tehsil Patran	GW 12	Patiala	55	4145	0.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4	CETP Module-2 (Leather Complex) Entry Gate, Jalandhar,	GW 59	Jalandhar	43	2923	0.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
5	M/s Kalsi International, Plot no.144, Leather complex (Opp CETP), Jalandhar	GW 60	Jalandhar		2922	0.16	0.10	BDL	BDL	BDL	BDL	BDL	BDL	BDL
6	From Piezometer at Village Hamira, Kapurthala	GW 58	Jalandhar	30	2920	0.18	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
7	Near Lagoons of M/s J.I.L/ Railway Crossing vill. Hamira.	GW 61	Jalandhar	30	2921	0.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
8	Submersible at RSSB, Tibba Road, Ludhiana, Indl. Area	GW 2	LudhianaIII	107	4134	0.10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
9	MGW Dumping Site, Jamalpur, Ludhiana	GW 3	LudhianaIII	91	4135	0.21	0.10	BDL	BDL	BDL	BDL	BDL	BDL	BDL
10	STP, Jamalpur, Ludhiana	GW 4	LudhianaIII	-	4136	0.15	0.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL
11	Haibowal, Dairy Complex, Near Jagga Di Diary, Ludhiana	GW 5	LudhianaIII	83	1900	0.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
12	PAU Research fields, Ludhiana	GW 6	LudhianaIII	137	1903	0.10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
13	Dashmesh Nagar, Gali No. 12, Gurdhwara, Ludhiana	GW 7	LudhianaIII	76	4153	0.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
14	Dairy Complex, Tajpur Road, Ludhiana	GW 8	LudhianaIII	76	4155	0.27	0.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL
15	TSSM Sr. Sec School Shimlapuri, Ludhiana	GW 24	LudhianaII	76	4154	0.12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
16	Submersible installed in area on Sua Road near Dhandari Kalan, Ludhiana	GW 25	LudhianaII	152	4156	0.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
17	Submersible installed in the area on Janta Nagar, Ludhiana	GW 26	LudhianaII	76	4157	0.21	0.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL
18	Submersible installed near Dushera Ground, Industrial Estate, Ludhiana	GW 27	LudhianaII	137	1901	0.31	0.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL
19	House of Sh. Ashok Singh, VPO- Gumtala, Near Maha Luxmi GWeet Shop, Amritsar,	GW 16	Amritsar	76	2916	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
20	Hotel Grace, 35, Brahmputta Market opposite Hotel Sita Niwas, Amritsar,	GW 17	Amritsar	76	2917	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
21	Police Station, Phase-3, Focal Point, Ludhiana	GW 30	LudhianaI	107	1902	0.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
22	Bawa Oil Company (HP Petrol Pump), GT road, Sherpur, Ludhiana	GW 29	LudhianaI	107	1898	0.10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

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23	HP Park adjoining M/s National Industries, E-128, Phase-IV, Focal Point, Ludhiana	GW 31	LudhianaI	73	4139	0.34	0.20	BDL	BDL	BDL	BDL	BDL	BDL	BDL
24	H.P. in Sahota Baghabni Farm, Village Hariian, Machhiwara	GW 32	LudhianaI	37	4140	0.22	0.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL
25	Hand pump located at the resident of Sh. Dharampal S/o Atma Ram, Village Toansa, backside of M/s Ranbaxy, Distt. SBS Nagar.	GW 44	Hoshiarpur	12	2930	0.55	0.37	BDL	BDL	BDL	BDL	BDL	BDL	BDL
26	Hand pump located at the resident of Sh. Mohan Lal S/o Relu Ram, Toansa, Balachaur Distt. SBS Nagar.	GW 45	Hoshiarpur	14	2931	0.20	0.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL
27	Hand Pump (100' Deep) installed near, 149 Near Sant Pritam School, Ambey Majra Mandi Gobindgrah	GW 34	Fatehgarh Sahib	30	4138	0.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
28	Hand Pump (100' Deep) installed, at M/s Deep Steel Ltd, Vill. Mugal Majra, Mandi Gobindgrah	GW 33	Fatehgarh Sahib	30	4137	0.20	0.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL
29	Hand Pump (80' Deep) installed near the ESI Hospital, Guru ki Nagri , Mandi Gobindgrah.	GW 36	Fatehgarh Sahib	46	2924	0.10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
30	Submersible Pump installed (150' deep) at M/s Agni Refractory, Vill Ajnali, G.T. Road, Mandi Gobindgrah	GW 35	Fatehgarh Sahib	46	2925	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
31	H.P in the premises of cremation ground of Vill. Ratoul Rohi near Malbros International (p) Ltd , Village Mansoorwal, Tehsil Zira, Distt Ferozpur along Talwandi- Zira Road Zira	GW (1)	Faridkot	60	4151	0.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
32	adjoining HP- Petrol Pump, at a distance of Approx. at 200 from M/s HMEL Refinery	GW 62	Bathinda	70	4148	0.10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
33	Gurukul College near Ash Dykes of Guru Nanak Dev Thermal Power Plant, Bathinda.	GW 64	Bathinda	100	4147	0.37	0.20	BDL	BDL	BDL	BDL	BDL	BDL	BDL
34	Petrol pump near M/s Guru Hargobind thermal plant, Lehra Mohabbat, Distt. Bathinda .	GW 65	Bathinda	60	4149	0.18	0.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL
35	Tubewell installed along with a link road meeting Muksar-Malout road from village Rahurianwali Distt. Sri Muksar Sahib in the house of Sh. Harcharan Singh S/o Sh. Rajinder Singh.	GW 67	Bathinda	40	4150	0.15	0.10	BDL	BDL	BDL	BDL	BDL	BDL	BDL
36	Hand Pump near Municipal Solid Waste Dumping site, Village Deriwal Pathankot	GW 22	Batala	12	4142	0.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
37	Tubewell at PSPCL 66 KVA Sub-Station (300ft approx.) Industrial Growth Centre, Pathankot	GW 23	Batala	61	4141	0.36	0.19	BDL	BDL	BDL	BDL	BDL	BDL	BDL
38	Hand pump installed in the residence of Sh. Daler Chand- S/o Bakshi Ram,, 29, Near Ash dyke in Village Bela Dhiani.	GW 42	SAS Nagar	-	2926	0.15	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
39	Hand pump installed in the residence of Sh. DevRaj S/o Sh. Pritam Chand Dyke in Village Bela Dhiani	GW 43	SAS Nagar	-	2927	0.16	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
40	Hand pump of the Thermal Plant at Village Ranjeetpura	GW 46	SAS Nagar	-	2929	0.10	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
41	Hand pump of the Thermal Plant at Village Chakdhera.	GW 47	SAS Nagar	-	2928	0.26	0.10	BDL	BDL	BDL	BDL	BDL	BDL	BDL
42	Hand pump installed at Railway crossing, Lalru, Teh. Dera Bassi SAS Nagar	GW 9	SAS Nagar	27	2918	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
43	Hand pump near Peer Baba Samadh, Bhankarpur, Tehsil Dera Bassi, Distt. SAS Nagar.	GW 10	SAS Nagar	30	2919	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

Note: BDL means Below Method Detection Limit

Monitoring Results of Ground Water Samples under NWMP for the month of Oct, 2022

Sr. no.	Point of Collection	Date of collection/receipt in lab	Lab Sample No.	Sample Collected By RO	Location Code	pH	Turb. NTU	Cond μ s/cm	COD mg/l	TSS mg/l	TDS mg/l	TFS mg/l	T.H as CaCO ₃ mg/l	Ca mg/l	Mg mg/l	F mg/l	NO ₃ as N mg/l	Cl mg/l	SO ₄ mg/l	TAlk as CaCO ₃ mg/l	Na mg/l	K mg/l	PO ₄ mg/l	SAR	% Na	B mg/l	
1	Piezometer between Ash dyke & water reservoir, Nabha Power Limited, Village Nalash, Rajpura	14/10/2022	GW 190	Patiala	4143	7.9	BDL	1107	BDL	BDL	668	572	260	51	32	0.30	1.9	82	38	309	201	14	BDL	4.7	56	BDL	
2	Piezometer of M/s Patiala Distillers Pvt. Ltd., Village Main	14/10/2022	GW 189	Patiala	4144	8.1	BDL	519	BDL	BDL	346	295	226	43	28	0.06	0.03	27	21	252	38	6	BDL	1.0	23	BDL	
3	Submersible installed in the premises of Baba Dramaya Ji Nath Mandir at village Rasouli (Sagar Para Drain meeting with river Ghaggar) Tehsil Patran	19/10/2022	GW 191	Patiala	4145	8.0	BDL	832	BDL	BDL	472	402	303	42	48	0.2	0.8	49	32	291	89	4	BDL	2.1	46	BDL	
4	CETP Module-2 (Leather Complex) Entry Gate, Jalandhar,	01/11/2022	GW 197	Jalandhar	2923	7.4	BDL	2358	BDL	BDL	1588	1347	752	194	65	0.6	1.8	545	158	576	178	31	BDL	6.4	33	BDL	
5	M/s Kalsi International, Plot no.144, Leather complex (Opp CETP), Jalandhar	01/11/2022	GW 198	Jalandhar		7.6	BDL	942	BDL	BDL	828	704	406	100	38	0.5	1.4	219	98	223	192	22	BDL	9.1	50	BDL	
6	From Piezometer at Village Hamira, Kapurthala	01/11/2022	GW 196	Jalandhar	2920	7.4	BDL	1334	BDL	BDL	824	701	474	99	55	0.4	1.3	182	68	520	112	26	BDL	3.7	32	BDL	
7	Near Lagoons of M/s J.I.L/ Railway Crossing vill. Hamira.	01/11/2022	GW 195	Jalandhar	2921	7.8	BDL	413	BDL	BDL	262	223	177	31	24	0.1	0.3	20	11	178	25	2	BDL	1.1	23	BDL	
8	Submersible at ret. Tibba Road, Ludhiana, Indl. Area	14/10/2022	GW 182	LudhianaIII	4134	7.9	BDL	631	BDL	BDL	378	323	211	43	25	0.06	0.4	22	20	328	50	8	BDL	1.8	37	BDL	
9	MGW Dumping Site, Jamalpur, Ludhiana	14/10/2022	GW 183	LudhianaIII	4135	7.7	BDL	772	BDL	BDL	465	397	255	84	11	0.08	0.6	55	49	312	53	9	BDL	2.1	42	BDL	
10	STP, Jamalpur, Ludhiana	14/10/2022	GW 184	LudhianaIII	4136	7.7	BDL	1565	BDL	BDL	924	787	522	21	114	0.9	1.12	210	192	420	106	14	BDL	2.4	36	BDL	
11	Haibowal, Dairy Complex, Near Jagga Di Diary, Ludhiana	14/10/2022	GW 185	LudhianaIII	1900	7.7	BDL	9710	BDL	BDL	423	360	273	32	47	0.2	0.6	38	30	352	41	9	BDL	1.7	37	BDL	
12	PAU Research fields, Ludhiana	14/10/2022	GW 186	LudhianaIII	1903	7.8	BDL	469	BDL	BDL	282	241	224	48	25	0.07	0.4	17	13	236	20	6	BDL	0.8	24	BDL	
13	Dashmesh Nagar, Gali No. 12, Gurdhwara, Ludhiana	14/10/2022	GW 187	LudhianaIII	4153	7.6	BDL	1294	BDL	BDL	752	640	610	137	65	0.5	0.9	101	116	352	108	12	BDL	3.3	48	BDL	
14	Dairy Complex, Tajpur Road, Ludhiana	14/10/2022	GW 188	LudhianaIII	4155	7.5	BDL	810	BDL	BDL	483	412	371	30	72	0.2	1.0	29	31	388	61	10	BDL	1.3	22	BDL	
15	TSSM Sr. Sec School Shimlapuri, Ludhiana	19/11/2022	GW 211	LudhianaII	4154	7.5	BDL	751	BDL	BDL	453	387	381	80	44	0.6	0.9	43	46	241	68	9	BDL	2.2	41	BDL	
16	Submersible installed in area on Sua Road near Dhandari Kalan, Ludhiana	19/11/2022	GW 212	LudhianaII	4156	7.2	BDL	1027	BDL	BDL	631	531	474	58	80	0.8	1.1	92	19	382	113	15	BDL	2.8	40	BDL	
17	Submersible installed in the area on Janta Nagar, Ludhiana	19/11/2022	GW 213	LudhianaII	4157	7.3	BDL	1248	BDL	BDL	749	638	514	120	52	0.9	1.4	132	58	436	109	12	BDL	3.3	48	BDL	
	Permissible limits			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Note: 1) BOD, T.Coli, F.Coli, TKN, Amm.N, P.alk and PO₄ were BDL in all the samples

2) Pesticides i.e. Alpha HCH, Beta HCH, Gama HCH, Anilophos, Chloropyrifos, 4,4' DDT, Endosulphan-1, Endosulphan-2, Dieldrin, Aldrin & Malathian were BDL.

3) BDL means Below method Detection Limit.

Sr. no.	Point of Collection	Date of collection/receipt in lab	Lab Sample No.	Sample Collected By RO	Location Code	pH	Turb. NTU	Cond μ s/cm	COD mg/l	TSS mg/l	TDS mg/l	TFS mg/l	T.H as CaCO ₃ mg/l	Ca mg/l	Mg mg/l	F mg/l	NO ₃ as N mg/l	Cl mg/l	SO ₄ mg/l	TAlk as CaCO ₃ mg/l	Na mg/l	K mg/l	PO ₄ mg/l	SAR	% Na	B mg/l
18	Submersible installed near Dushera Ground, Industrial Estate, Ludhiana	19/11/2022	GW 214	LudhianaII	1901	7.7	BDL	2691	BDL	BDL	1606	1365	1116	285	98	1.3	2.9	351	264	520	214	59	BDL	4.6	42	BDL
19	House of Sh. Ashok Singh, VPO-Gumtala, Near Maha Luxmi GWeet Shop, Amritsar,	13/10/2022	GW 180	Amritsar	2916	7.6	BDL	453	BDL	BDL	270	231	99	20	12	0.2	0.2	76	52	48	65	11	BDL	0.4	44	BDL
20	Hotel Grace, 35, Brahmbutta Market opposite Hotel Sita Niwas, Amritsar,	13/10/2022	GW 181	Amritsar	2917	7.5	BDL	1094	BDL	BDL	645	324	328	16	70	0.59	0.64	94	85	404	635	47.8	BDL	2.3	29	BDL
21	Police Station, Phase-3, Focal Point, Ludhiana			LudhianaI	1902	Sample not collected																				
22	Bawa Oil Company (HP Petrol Pump), GT road, Sherpur, Ludhiana			LudhianaI	1898	Sample not collected																				
23	HP Park adjoining M/s National Industries, E-128, Phase-IV, Focal Point, Ludhiana			LudhianaI	4139	Sample not collected																				
24	H.P. in Sahota Baghabni Farm, Village Harian, Machhiwara			LudhianaI	4140	Sample not collected																				
25	Hand pump located at the resident of Sh. Dharampal S/o Atma Ram, Village Toansa, backside of M/s Ranbaxy, Distt. SBS Nagar.			Hoshiarpur	2930	Sample not collected																				
26	Hand pump located at the resident of Sh. Mohan Lal S/o Relu Ram, Toansa, Balachaur Distt. SBS Nagar.			Hoshiarpur	2931	Sample not collected																				
27	Hand Pump (100' Deep) installed near, 149 Near Sant Pritam School, Ambey Majra Mandi Gobindgrah	02/11/2022	GW 205	Fatehgarh Sahib	4138	7.4	BDL	734	BDL	BDL	515	438	310	71.04	32.2	0.80	0.91	67.4	61	340	56.6	8	BDL	1.2	22	BDL
28	Hand Pump (100' Deep) installed, at M/s Deep Steel Ltd, Vill. Mugal Majra, Mandi Gobindgrah	02/11/2022	GW 204	Fatehgarh Sahib	4137	7.2	BDL	1443	BDL	BDL	1067	908	828	145	113	1.06	2.31	295	110	345	168	8	BDL	4.5	55	BDL
29	Hand Pump (80' Deep) installed near the ESI Hospital, Guru ki Nagri, Mandi Gobindgrah.	02/11/2022	GW 203	Fatehgarh Sahib	2924	7.4	BDL	885	BDL	BDL	580	494	564	97	78	0.5	0.4	49.9	38	390	51.60	10.63	BDL	0.9	16	BDL
30	Submersible Pump installed (150' deep) at M/s Agni Refractory, Vill Ajnali, G.T. Road, Mandi Gobindgrah	02/11/2022	GW 202	Fatehgarh Sahib	2925	7.4	BDL	924	BDL	BDL	733	626	761	186	72	0.7	0.8	147	151	280	134	11	BDL	4.0	53	BDL
31	H.P in the premises of cremation ground of Vill. Ratoul Rohi near Malbros International (p) Ltd, Village Mansoorwal, Tehsil Zira, Distt Ferozpur along Talwandi-Zira Road Zira	-	-	Faridkot	4151	Sample not collection																				
32	adjoining HP- Petrol Pump, at a distance of Approx. at 200 from M/s HMEL Refinery	11/10/2022	GW 177 (a)	Bathinda	4148	7.6	BDL	2270	BDL	BDL	1270	1090	122	24	15	1.4	8.9	172	129	368	798	35	BDL	42.8	82	BDL
	Permissible limits	-	-	-	-	6.5-	5	-	-	-	2000	-	-	200	100	1.5	10.2	1000	400	600	-	-	-	-	-	-

Note: 1) BOD, T.Coli, F.Coli, TKN, Amm.N, P.alk and PO₄ were BDL in all the samples
2) Pesticides i.e. Alpha HCH, Beta HCH, Gama HCH, Anilophos, Chloropyrifos, 4,4' DDT, Endosulphan-1, Endosulphan-2, Dieldrin, Aldrin & Malathian Were BDL.
3) BDL means below method Detection Limit.

Sr. no.	Point of Collection	Date of collection/ receipt in lab	Lab Sample No.	Sample Collected By RO	Location Code	pH	Turb. NTU	Cond μ s/cm	COD mg/l	TSS mg/l	TDS mg/l	TFS mg/l	T.H as CaCO ₃ mg/l	Ca mg/l	Mg mg/l	F mg/l	NO ₃ as N mg/l	Cl mg/l	SO ₄ mg/l	TAlk as CaCO ₃ mg/l	Na mg/l	K mg/l	SAR	% Na	B mg/l
33	Gurukul College near Ash Dykes of Guru Nanak Dev Thermal Power Plant, Bathinda.	12/10/22	GW 177	Bathinda	4147	7.9	BDL	2234	BDL	BDL	1382	1176	729	153	84	1.0	2.3	155	148	312	591	8	21.2	88	0.08
34	Petrol pump near M/s Guru Hargobind thermal plant, Lehra Mohabbat, Distt. Bathinda .	12/10/22	GW 178	Bathinda	4149	7.6	BDL	1186	BDL	BDL	710	604	460	20	90	0.64	0.82	66	48	608	90.1	9	1.8	27	BDL
35	Tubewell installed along with a link road meeting Muktsar-Malout road from village Rahurianwali Distt. Sri Muktsar Sahib in the house of Sh. Harcharan Singh S/o Sh. Rajinder Singh.	12/10/22	GW 179	Bathinda	4150	8.0	BDL	4580	BDL	BDL	2693	2291	707	128	94	1.91	3.61	665	598	88	763	29	25.5	85	0.09
36	Hand Pump near Municipal Solid Waste Dumping site, Village Deriwal Pathankot	-	-	Batala	4142	Sample not Collected																			
37	Tubewell at PSPCL 66 KVA Sub-Station (300ft approx.) Industrial Growth Centre, Pathankot	-	-	Batala	4141	Sample not Collected																			
38	Hand pump installed in the residence of Sh. Daler Chand- S/o Bakshi Ram., 29, Near Ash dyke in Village Bela Dhiani.	-	-	SAS Nagar	2926	Sample not Collected																			
39	Hand pump installed in the residence of Sh. DevRaj S/o Sh. Pritam Chand Dyke in Village Bela Dhiani	-	-	SAS Nagar	2927	Sample not Collected																			
40	Hand pump of the Thermal Plant at Village Ranjeetpura	-	-	SAS Nagar	2929	Sample not Collected																			
41	Hand pump of the Thermal Plant at Village Chakdhera.	-	-	SAS Nagar	2928	Sample not Collected																			
42	Hand pump installed at Railway crossing, Lalru, Teh. Dera Bassi SAS Nagar	1/11/22	GW 199	SAS Nagar	2919	7.4	BDL	2598	BDL	BDL	1829	1558	893	153	124	1.10	2.6	394	291	720	407	17	14.1	79	0.09
43	Hand pump near Peer Baba Samadh, Bhankarpur, Tehsil Dera Bassi, Distt. SAS Nagar.	1/11/22	GW 200	SAS Nagar	2918	7.4	BDL	2368	BDL	BDL	1574	1338	440	106	42	0.92	2.4	277	219	695	458	11	9.5	67	0.07
	Permissible limits	-	-	-	-	6.5-8.5	5	-	-	-	2000	-	-	200	100	1.5	10.2	1000	400	600	-	-	-	-	-

Note: 1) BOD, T.Coli, F.Coli, TKN, Amm.N, P.alk and PO₄ were BDL in all the samples

2) Pesticides i.e. Alpha HCH, Beta HCH, Gama HCH, Anilophos, Chloropyrifos, 4,4' DDT, Endosulphan-1, Endosulphan-2, Dieldrin, Aldrin & Malathian Were BDL.

3) BDL means below method Detection Limit.

Monitoring Results of Ground Water Samples under NWMP for month of Oct, 2022

Sr. no.	Point of Collection	Sample Collected By RO	Location Code	Fe mg/l	Zn mg/l	Cu mg/l	Ni mg/l	T. Cr mg/l	Pb mg/l	Cd mg/l	As mg/l	Hg mg/l
1	Piezometer between Ash dyke & water reservoir, Nabha Power Limited, Village Nalash, Rajpura	Patiala	4143	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2	Piezometer of M/s Patiala Distillers Pvt. Ltd., Village Main	Patiala	4144	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
3	Submersible installed in the premises of Baba Dramaya Ji Nath Mandir at village Rasouli (Sagar Para Drain meeting with river Ghaggar) Tehsil Patran	Patiala	4145	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4	CETP Module-2 (Leather Complex) Entry Gate, Jalandhar,	Jalandhar	2923	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
5	M/s Kalsi International, Plot no.144, Leather complex (Opp CETP), Jalandhar	Jalandhar		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
6	From Piezometer at Village Hamira, Kapurthala	Jalandhar	2920	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
7	Near Lagoons of M/s J.I.L/ Railway Crossing vill. Hamira.	Jalandhar	2921	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
8	Submersible at RSSB, Tibba Road, Ludhiana, Indl. Area	LudhianaIII	4134	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
9	MGW Dumping Site, Jamalpur, Ludhiana	LudhianaIII	4135	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
10	STP, Jamalpur, Ludhiana	LudhianaIII		BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
11	Haibowal, Dairy Complex, Near Jagga Di Diary, Ludhiana	LudhianaIII	1900	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
12	PAU Research fields, Ludhiana	LudhianaIII	1903	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
13	Dashmesh Nagar, Gali No. 12, Gurdhwara, Ludhiana	LudhianaIII	4153	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
14	Dairy Complex, Tajpur Road, Ludhiana	LudhianaIII	4155	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
15	TSSM Sr. Sec School Shimlapuri, Ludhiana	LudhianaII	4154	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
16	Submersible installed in area on Sua Road near Dhandari Kalan, Ludhiana	LudhianaII	4156	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
17	Submersible installed in the area on Janta Nagar, Ludhiana	LudhianaII	4157	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
18	Submersible installed near Dushera Ground, Industrial Estate, Ludhiana	LudhianaII	1901	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
19	House of Sh. Ashok Singh, VPO- Gumtala, Near Maha Luxmi GWeet Shop, Amritsar,	Amritsar	2916	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
20	Hotel Grace, 35, Brahmbutta Market opposite Hotel Sita Niwas, Amritsar,	Amritsar	2917	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
21	Police Station, Phase-3, Focal Point, Ludhiana	LudhianaI	1902	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
22	Bawa Oil Company (HP Petrol Pump), GT road, Sherpur, Ludhiana	LudhianaI	1898	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
		-	-	-	-	-	-	-	-	-	-	-

Note: BDL means Below Method Detection Limit

Sr. no.	Point of Collection	Sample Collected By RO	Location Code	Fe mg/l	Zn mg/l	Cu mg/l	Ni mg/l	T. Cr mg/l	Pb mg/l	Cd mg/l	As mg/l	Hg mg/l
23	HP Park adjoining M/s National Industries, E-128, Phase-IV, Focal Point, Ludhiana	LudhianaI	4139	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
24	H.P. in Sahota Baghabni Farm, Village Harijan, Machhiwara	LudhianaI	4140	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
25	Hand pump located at the resident of Sh. Dharampal S/o Atma Ram, Village Toansa, backside of M/s Ranbaxy, Distt. SBS Nagar.	Hoshiarpur	2930	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
26	Hand pump located at the resident of Sh. Mohan Lal S/o Relu Ram, Toansa, Balachaur Distt. SBS Nagar.	Hoshiarpur	2931	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
27	Hand Pump (100' Deep) installed near, 149 Near Sant Pritam School, Ambey Majra Mandi Gobindgrah	Fatehgarh Sahib	4138	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
28	Hand Pump (100' Deep) installed, at M/s Deep Steel Ltd, Vill. Mugal Majra, Mandi Gobindgrah	Fatehgarh Sahib	4137	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
29	Hand Pump (80' Deep) installed near the ESI Hospital, Guru ki Nagri, Mandi Gobindgrah.	Fatehgarh Sahib	2924	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
30	Submersible Pump installed (150' deep) at M/s Agni Refractory, Vill Ajnali, G.T. Road, Mandi Gobindgrah	Fatehgarh Sahib	2925	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
31	H.P in the premises of cremation ground of Vill. Ratoul Rohi near Malbros International (p) Ltd, Village Mansoorwal, Tehsil Zira, Distt Ferozpur along Talwandi- Zira Road Zira	Faridkot	4151	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
32	adjoining HP- Petrol Pump, at a distance of Approx. at 200 from M/s HMEL Refinery	Bathinda	4148	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
33	Gurukul College near Ash Dykes of Guru Nanak Dev Thermal Power Plant, Bathinda.	Bathinda	4147	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
34	Petrol pump near M/s Guru Hargobind thermal plant, Lehra Mohabbat, Distt. Bathinda.	Bathinda	4149	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
35	Tubewell installed along with a link road meeting Muktsar-Malout road from village Rahurianwali Distt. Sri Muktsar Sahib in the house of Sh. Harcharan Singh S/o Sh. Ra jinder Singh.	Bathinda	4150	0.62	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
36	Hand Pump near Municipal Solid Waste Dumping site, Village Deriwal Pathankot	Batala	4142	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
37	Tubewell at PSPCL 66 KVA Sub-Station (300ft approx.) Industrial Growth Centre, Pathankot	Batala	4141	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
38	Hand pump installed in the residence of Sh. Daler Chand- S/o Bakshi Ram,, 29, Near Ash dyke in Village Bela Dhiani.	SAS Nagar	2926	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
39	Hand pump installed in the residence of Sh. DevRaj S/o Sh. Pritam Chand Dyke in Village Bela Dhiani	SAS Nagar	2927	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
40	Hand pump of the Thermal Plant at Village Ranjeetpura	SAS Nagar	2929	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
41	Hand pump of the Thermal Plant at Village Chakdhera.	SAS Nagar	2928	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
42	Hand pump installed at Railway crossing, Lalru, Teh. Dera Bassi SAS Nagar	SAS Nagar	2918	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
43	Hand pump near Peer Baba Samadh, Bhankarpur, Tehsil Dera Bassi, Distt. SAS Nagar.	SAS Nagar	2919	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
	Permissible limits	-	-	-	-	-	-	-	-	-	-	-

Note: BDL means Below Method Detection Limit