

Monitoring Results of Ground Water Samples under NWMP for the month of April-May, 2020

Sr. no.	Point of Collection	Date of collection/receipt in lab	Lab Sample No.	Sample Collected By RO	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	14/5/20 14/5/20	GW 435	Patiala	21	4143	7.3	BDL	1226	BDL	BDL	794	720	426	126	27	0.22	0.9	99	18	266	104	9	BDL	2.4	37	BDL	
2	Piezometer of M/s Patiala Distillers Pvt. Ltd., Village Main	7/5/20 7/5/20	GW 417	Patiala	150	4144	7.6	BDL	510	BDL	BDL	340	286	262	53	31	0.28	0.5	14	22	208	60	5.5	BDL	2	40	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	7/5/20 7/5/20	GW 416	Patiala	55	4145	7.7	BDL	502	BDL	BDL	320	280	256	50	32	0.24	0.4	10	14	124	66	7	BDL	2.2	42	0.11	
4	CETP Module-2 (Leather Complex) Entry Gate, Jalandhar,	1/6/20 2/6/20	GW 474	Jalandhar	43	2923	7.2	BDL	1859	BDL	BDL	1440	1002	752	181	73	0.36	0.8	253	14	544	141	5	BDL	2.6	35	0.14	
5	M/s Kalsi International, Plot no.144, Leather complex (Opp CETP), Jalandhar	Sample Not Collected																										
6	From Piezometer at Village Hamira, Kapurthala	1/6/20 2/6/20	GW 472	Jalandhar	30	2920	7.2	BDL	1271	BDL	BDL	784	710	310	108	10	0.22	8.4	55	42	380	95	11	BDL	2.5	39	0.12	
7	Near Lagoons of M/s J.I.L/ Railway Crossing vill. Hamira.	1/6/20 2/6/20	GW 473	Jalandhar	30	2921	7.4	BDL	431	BDL	BDL	254	232	212	49	22	0.34	1.0	20	10	152	18	2	BDL	0.6	20	0.09	
8	Submersible at RSSB, Tibba Road, Ludhiana, Indl. Area	11/5/20 12/5/20	GW 427	LudhianaIII	107	4134	7.4	BDL	32	BDL	BDL	20	17	25	6.9	2	BDL	BDL	BDL	BDL	6	4	0.6	BDL	0.4	28	0.11	
9	MSW Dumping Site, Jamalpur, Ludhiana	11/5/20 12/5/20	GW 428	LudhianaIII	91	4135	7.2	BDL	555	BDL	BDL	365	320	210	43	25	0.24	0.9	20	16	244	70	9	BDL	2.6	46	0.11	
10	STP, Jamalpur, Ludhiana	Sample Not Collected																										
11	Haibowal, Dairy Complex, Near Jagga Di Diary, Ludhiana	11/5/20 12/5/20	GW 429	LudhianaIII	83	1900	7	BDL	627	BDL	BDL	399	360	242	70	17	0.28	4.8	25	14	260	80	10	BDL	2.5	42	0.09	
12	PAU Research fields, Ludhiana	11/5/20 12/5/20	GW 430	LudhianaIII	137	1903	7.7	BDL	493	BDL	BDL	303	266	252	46	34	0.32	5.2	15	18	188	34	8	BDL	1.2	28	BDL	
13	Dashmesh Nagar, Gali No. 12, Gurdhwara, Ludhiana	11/5/20 12/5/20	GW 431	LudhianaIII	76	4153	7.2	BDL	651	BDL	BDL	387	346	310	64	36	0.24	18.4	40	28	214	37	8	BDL	1.1	25	BDL	
14	Dairy Complex, Tajpur Road, Ludhiana	11/5/20 12/5/20	GW 432	LudhianaIII	76	4155	6.8	BDL	1362	BDL	BDL	882	808	487	129	40	0.28	6.6	129	66	292	182	10	BDL	4.1	49	0.11	
15	TSSM Sr. Sec School Shimlapuri, Ludhiana	18/5/20 18/5/20	GW 446	LudhianaII	76	4154	7	BDL	826	BDL	BDL	541	502	352	85	34	0.14	15.6	35	16	420	69	7	BDL	1.9	35	BDL	
16	Submersible installed in area on Sua Road near Dhandari Kalan, Ludhiana	18/5/20 18/5/20	GW 447	LudhianaII	152	4156	6.9	BDL	1056	BDL	BDL	666	598	457	134	29	0.28	16.7	74	18	444	89	10	BDL	2.0	32	0.09	
17	Submersible installed in the area on Janta Nagar, Ludhiana	18/5/20 18/5/20	GW 448	LudhianaII	76	4157	7.5	BDL	722	BDL	BDL	482	442	372	61	53	0.36	12.2	40	34	276	45	7	BDL	1.3	28	0.09	
	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.

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18	Submersible installed near Dushera Ground, Industrial Estate, Ludhiana	18/5/20 18/5/20	GW 449	LudhianaII	137	1901	7.6	BDL	702	BDL	BDL	444	410	306	57	40	0.42	16.1	30	16	396	21	2	BDL	0.7	18	BDL	
19	House of Sh. Ashok Singh, VPO-Gumtala, Near Maha Luxmi Sweet Shop, Amritsar,	21/5/20 22/5/20	GW 455	Amritsar	76	2916	6.4	BDL	1048	BDL	BDL	574	542	350	87	32	0.2	1.0	69	42	300	103	21	BDL	2.8	39	BDL	
20	Hotel Grace, 35, Brahmputta Market opposite Hotel Sita Niwas, Amritsar,	21/5/20 22/5/20	GW 454	Amritsar	76	2917	6.7	BDL	1079	BDL	BDL	619	592	344	121	10	0.44	4.2	50	52	360	115	27	BDL	2.8	37	0.12	
21	Police Station, Phase-3, Focal Point, Ludhiana	15/5/20 15/5/20	GW 442	LudhianaI	107	1902	6.7	BDL	1137	BDL	BDL	727	664	510	126	48	0.21	12.1	89	52	408	75	9	BDL	1.7	28	BDL	
22	Bawa Oil Company (HP Petrol Pump), GT road, Sherpur, Ludhiana	15/5/20 15/5/20	GW 443	LudhianaI	107	1898	7.2	BDL	1136	BDL	BDL	732	672	342	98	23	0.24	24.6	114	30	388	120	36	BDL	3.2	38	0.14	
23	HP Park adjoining M/s National Industries, E-128, Phase-IV, Focal Point, Ludhiana	15/5/20 15/5/20	GW 444	LudhianaI	73	4139	6.8	BDL	1290	BDL	BDL	906	810	508	93	67	0.18	26.4	124	54	356	99	9	BDL	2.4	38	0.11	
24	H.P. in Sahota Baghabni Farm, Village Hariam, Machhiwara	15/5/20 15/5/20	GW 445	LudhianaI	37	4140	6.9	BDL	1579	BDL	BDL	1015	938	472	70	72	0.26	6.8	218	62	388	151	9	BDL	4.0	52	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.	12/5/20 13/5/20	GW 433	Hoshiarpur	12	2930	7.1	BDL	2020	BDL	BDL	1186	1090	704	38	148	0.42	1.4	220	56	360	472	35	BDL	12.2	71	0.09	
26	Hand pump located at the resident of Sh. Mohan Lal S/o Relu Ram, Toansa, Balachaur Distt. SBS Nagar.	12/5/20 13/5/20	GW 434	Hoshiarpur	14	2931	7.6	BDL	355	BDL	BDL	183	170	216	34	32	0.26	1.1	12	10	66	10	4	BDL	0.4	13	0.15	
27	Hand Pump (100' Deep) installed near, 149 Near Sant Pritam School, Ambey Majra Mandi Gobindgrah	11/5/20 11/5/20	GW 423	Fatehgarh Sahib	30	4138	6.6	BDL	1861	BDL	BDL	1386	1240	822	102	138	0.75	2.2	264	98	440	67	15	BDL	1.4	23	0.17	
28	Hand Pump (100' Deep) installed, at M/s Deep Steel Ltd, Vill. Mugal Majra, Mandi Gobindgrah	11/5/20 11/5/20	GW 424	Fatehgarh Sahib	30	4137	6.6	BDL	1858	BDL	BDL	1393	1216	682	132	85	0.9	2.6	260	90	368	77	19	BDL	1.6	24	0.24	
29	Hand Pump (80' Deep) installed near the ESI Hospital, Guru ki Nagri, Mandi Gobindgrah.	11/5/20 11/5/20	GW 425	Fatehgarh Sahib	46	2924	6.6	BDL	1857	BDL	BDL	1344	1238	732	120	105	0.94	2.4	268	72	392	74	19	BDL	1.5	24	0.2	
30	Submersible Pump installed (150' deep) at M/s Agni Refractory, Vill Ajnali, G.T. Road, Mandi Gobindgrah	11/5/20 11/5/20	GW4 26	Fatehgarh Sahib	46	2925	6.7	BDL	1856	BDL	BDL	1396	1252	836	236	59	0.98	2.8	273	48	398	74	18	BDL	1.2	18	0.14	
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	19/5/20 20/5/20	GW 453	Faridkot	60	4151	8.1	BDL	2170	BDL	BDL	1518	1396	108	14	18	0.39	1.8	149	30	602	817	8	BDL	47.1	95	BDL	
32	adjoining HP- Petrol Pump, at a distance of Approx. at 200 from M/s HMEL Refinery	7/5/20 8/5/20	GW 418	Bathinda	70	4148	7.2	BDL	4040	BDL	BDL	2838	2596	894	218	85	1.62	80.6	429	410	648	893	25	BDL	15.2	72	BDL	
	Permissible limits	-	-	-	-	-	6.5-8.5	5	-	-	-	2000	-	-	200	100	1.5	10.2	1000	400	600	-	-	-	-	-	-	-

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2) Pesticides i.e. Alpha HCH, Beta HCH, Gama HCH, Anilophos, Chloropyrifos, 4,4' DDT, Endosulphan-1, Endosulphan-2, Dieldrin, Aldrin & Malathian were BDL.
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33	Gurukul College near shiv Dykes of Guru Nanak Dev Thermal Power Plant, Bathinda.	7/5/20 8/5/20	GW419	Bathinda	100	4147	7.9	BDL	2782	BDL	BDL	1954	1720	107	29	8	1.56	12.4	163	92	374	955	8	45.7	95	0.09	
34	Petrol pump near M/s Guru Hargobind thermal plant, Lehra Mohabbat, Distt. Bathinda .	7/5/20 8/5/20	GW 420	Bathinda	60	4149	7.3	BDL	1243	BDL	BDL	874	760	249	24	46	6.44	4.2	71	54	324	422	15	16.9	84	0.2	
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.	1/6/20 2/6/20	GW 475	Bathinda	40	4150	7	BDL	1742	BDL	BDL	1087	960	473	63	77	0.44	4.8	194	246	396	134	4	3.7	52	0.09	
36	Hand Pump near Municipal Solid Waste Dumping site, Village Deriwal Pathankot	21/5/20 22/5/20	GW 456	Batala	12	4142	7	BDL	525	BDL	BDL	300	285	240	47	30	0.12	3.6	15	20	180	45	8	1.6	34	0.19	
37	Tubewell at PSPCL 66 KVA Sub-Station (300ft approx.) Industrial Growth Centre, Pathankot	21/5/20 22/5/20	GW 457	Batala	61	4141	7.1	BDL	548	BDL	BDL	310	290	170	24	27	0.1	1.8	15	22	240	47	8	2.1	45	0.09	
38	Hand pump installed in the residence of Sh. Daler Chand- S/o Bakshi Ram,, 29, Near Ash dyke in Village Bela Dhiani.	14/5/20 15/5/20	GW 438	SAS Nagar	9	2926	6.8	BDL	778	BDL	BDL	468	424	347	114	15	1.1	14.8	20	44	264	29	39	0.7	12	0.21	
39	Hand pump installed in the residence of Sh. DevRaj S/o Sh. Pritam Chand Dyke in Village Bela Dhiani	14/5/20 15/5/20	GW 439	SAS Nagar	9	2927	6.9	BDL	819	BDL	BDL	550	506	356	92	31	1	20.1	25	42	396	29	21	0.8	15	0.19	
40	Hand pump of the Thermal Plant at Village Ranjeetpura	14/5/20 15/5/20	GW 441	SAS Nagar	6	2929	7.2	BDL	392	BDL	BDL	282	258	217	47	24	0.2	1.2	10	28	224	12	2	0.4	14	0.1	
41	Hand pump of the Thermal Plant at Village Chakdhera.	14/5/20 15/5/20	GW 440	SAS Nagar	6	2928	7.4	BDL	379	BDL	BDL	282	260	242	42	33	0.5	2.4	5	24	220	14	2	0.5	16	BDL	
42	Hand pump installed at Railway crossing, Lalru, Teh. Dera Bassi SAS Nagar	14/5/20 14/5/20	GW 437	SAS Nagar	30	2919	7.0	BDL	2506	BDL	BDL	1294	1148	537	146	42	0.74	18.6	218	66	362	560	25	11.9	70	BDL	
43	Hand pump near Peer Baba Samadh, Bhankarpur, Tehsil Dera Bassi, Distt. SAS Nagar.	14/5/20 14/5/20	GW 436	SAS Nagar	27	2918	7.5	BDL	579	BDL	BDL	341	316	210	23	37	0.62	12.8	35	18	180	38	2.9	1.6	41	BDL	
	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, Gamma HCH, Anilophos, Chloropyrifos, 4,4' DDT, Endosulphan-1, Endosulphan-2, Dieldrin, Aldrin & Malathian were BDL.

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1	Piezometer between Ash dyke & water reservoir, Nabha Power Limited, Village Nalash, Rajpura	14/5/20 14/5/20	GW 435	Patiala	21	4143	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2	Piezometer of M/s Patiala Distillers Pvt. Ltd., Village Main	7/5/20 7/5/20	GW 417	Patiala	150	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	7/5/20 7/5/20	GW 416	Patiala	55	4145	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4	CETP Module-2 (Leather Complex) Entry Gate, Jalandhar,	1/6/20 2/6/20	GW 474	Jalandhar	43	2923	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
5	M/s Kalsi International, Plot no.144, Leather complex (Opp CETP), Jalandhar	Sample Not Collected													
6	From Piezometer at Village Hamira, Kapurthala	1/6/20 2/6/20	GW 472	Jalandhar	30	2920	0.17	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
7	Near Lagoons of M/s J.I.L/ Railway Crossing vill. Hamira.	1/6/20 2/6/20	GW 473	Jalandhar	30	2921	0.24	0.1	BDL	BDL	BDL	BDL	BDL	BDL	BDL
8	Submersible at RSSB, Tibba Road, Ludhiana, Indl. Area	11/5/20 12/5/20	GW 427	LudhianaIII	107	4134	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
9	MSW Dumping Site, Jamalpur, Ludhiana	11/5/20 12/5/20	GW 428	LudhianaIII	91	4135	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
10	STP, Jamalpur, Ludhiana	Sample Not Collected													
11	Haibowal, Dairy Complex, Near Jagga Di Diary, Ludhiana	11/5/20 12/5/20	GW 429	LudhianaIII	83	1900	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
12	PAU Research fields, Ludhiana	11/5/20 12/5/20	GW 430	LudhianaIII	137	1903	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
13	Dashmesh Nagar, Gali No. 12, Gurdhwara, Ludhiana	11/5/20 12/5/20	GW 431	LudhianaIII	76	4153	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
14	Dairy Complex, Tajpur Road, Ludhiana	11/5/20 12/5/20	GW 432	LudhianaIII	76	4155	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
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18	Submersible installed near Dushera Ground, Industrial Estate, Ludhiana	18/5/20 18/5/20	GW 449	LudhianaII	137	1901	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
19	House of Sh. Ashok Singh, VPO- Gumtala, Near Maha Luxmi Sweet Shop, Amritsar,	21/5/20 22/5/20	GW 455	Amritsar	76	2916	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
20	Hotel Grace, 35, Brahmbutta Market opposite Hotel Sita Niwas, Amritsar,	21/5/20 22/5/20	GW 454	Amritsar	76	2917	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
21	Police Station, Phase-3, Focal Point, Ludhiana	15/5/20 15/5/20	GW 442	LudhianaI	107	1902	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
22	Bawa Oil Company (HP Petrol Pump), GT road, Sherpur, Ludhiana	15/5/20 15/5/20	GW 443	LudhianaI	107	1898	BDL	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	15/5/20 15/5/20	GW 444	LudhianaI	73	4139	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
24	H.P. in Sahota Baghabni Farm, Village Hariar, Machhiwara	15/5/20 15/5/20	GW 445	LudhianaI	37	4140	0.53	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.	12/5/20 13/5/20	GW 433	Hoshiarpur	12	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.	12/5/20 13/5/20	GW 434	Hoshiarpur	14	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	11/5/20 11/5/20	GW 423	Fatehgarh Sahib	30	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	11/5/20 11/5/20	GW 424	Fatehgarh Sahib	30	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.	11/5/20 11/5/20	GW 425	Fatehgarh Sahib	46	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	11/5/20 11/5/20	GW4 26	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	19/5/20 20/5/20	GW 453	Faridkot	60	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 HMEI Refinery	7/5/20 8/5/20	GW 418	Bathinda	70	4148	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
33	Gurukul College near Ash Dykes of Guru Nanak Dev Thermal Power Plant, Bathinda.	7/5/20 8/5/20	GW419	Bathinda	100	4147	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
34	Petrol pump near M/s Guru Hargobind thermal plant, Lehra Mohabbat, Distt. Bathinda .	7/5/20 8/5/20	GW 420	Bathinda	60	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. Rajinder Singh.	1/6/20 2/6/20	GW 475	Bathinda	40	4150	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
36	Hand Pump near Municipal Solid Waste Dumping site, Village Deriwal Pathankot	21/5/20 22/5/20	GW 456	Batala	12	4142	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
37	Tubewell at PSPCL 66 KVA Sub-Station (300ft approx.) Industrial Growth Centre, Pathankot	21/5/20 22/5/20	GW 457	Batala	61	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.	14/5/20 15/5/20	GW 438	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	14/5/20 15/5/20	GW 439	SAS Nagar	-	2927	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
40	Hand pump of the Thermal Plant at Village Ranjeetpura	14/5/20 15/5/20	GW 441	SAS Nagar	-	2929	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
41	Hand pump of the Thermal Plant at Village Chakdhera.	14/5/20 15/5/20	GW 440	SAS Nagar	-	2928	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
42	Hand pump installed at Railway crossing, Laru, Teh. Dera Bassi SAS Nagar	14/5/20 14/5/20	GW 436	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.	14/5/20 14/5/20	GW 437	SAS Nagar	30	2919	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
	Permissible limits	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Note: BDL means Below Method Detection Limit

Monitoring Results of Ground Water Samples under NWMP for the month of October-November, 2020

Sr. no.	Point of Collection	Date of collection/ receipt in lab	Lab Sample No.	Sample Collected By RO	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	26/10/2020 27/10/2020	GW 620	Patiala	21	4143	7.9	BDL	653	BDL	BDL	422	386	108	15	17	0.24	1.2	40	22	270	102	3	BDL	4.3	65	0.09	
2	Piezometer of M/s Patiala Distillers Pvt. Ltd., Village Main	26/10/2020 27/10/2020	GW 622	Patiala	150	4144	7.5	BDL	545	BDL	BDL	317	291	196	35	26	0.26	1.1	15	18	132	92	6	BDL	2.9	48	0.11	
3	Submersible installed in the premises of Baba Dramaya Ji Nath Mandir at village Rasouli (Sagar Para Drain meeting with river Ghaggar) Tehsil Patran	17/10/2020 17/10/2020	GW 601	Patiala	55	4145	7.1	BDL	985	BDL	BDL	609	567	355	50	56	0.3	1.1	55	34	348	108	8	BDL	2.5	38	0.11	
4	CETP Module-2 (Leather Complex) Entry Gate, Jalandhar,	7/10/2020 8/10/2020	GW 576	Jalandhar	43	2923	7.0	BDL	1086	BDL	BDL	665	609	432	105	41	0.28	3	60	44	340	69	6	BDL	1.4	25	0.11	
5	M/s Kalsi International, Plot no.144, Leather complex (Opp CETP), Jalandhar	7/10/2020 8/10/2020	GW 575	Jalandhar	30		7.1	BDL	761	BDL	BDL	450	416	311	59	40	0.24	6.2	55	24	138	83	5	BDL	2.0	35	0.15	
6	From Piezometer at Village Hamira, Kapurthala	8/10/2020 8/10/2020	GW 578	Jalandhar		2920	7.2	BDL	1380	BDL	BDL	834	762	308	54	42	0.31	3.4	89	46	440	187	14	BDL	4.6	53	BDL	
7	Near Lagoons of M/s J.I.L/ Railway Crossing vill. Hamira.	8/10/2020 8/10/2020	GW 577	Jalandhar	30	2921	7.2	BDL	430	BDL	BDL	266	246	192	44	20	0.26	2.6	25	10	80	49	5	BDL	1.5	33	0.09	
8	Submersible at ret, Tibba Road, Ludhiana, Indl. Area	9/10/2020 10/10/2020	GW 589	LudhianaIII	107	4134	6.8	BDL	1283	BDL	BDL	736	671	469	99	54	0.19	1.1	89	20	340	136	9	BDL	2.7	37	0.09	
9	MGW Dumping Site, Jamalpur, Ludhiana	9/10/2020 10/10/2020	GW 590	LudhianaIII	91	4135	7.2	BDL	533	BDL	BDL	326	290	244	48	30	0.2	2.2	30	12	160	60	4	BDL	1.7	33	0.15	
10	STP, Jamalpur, Ludhiana	9/10/2020 10/10/2020	GW 591	LudhianaIII	-	4136	6.6	BDL	1815	BDL	BDL	1061	974	593	93	87	0.26	4.4	159	38	482	237	13	BDL	4.2	44	BDL	
11	Haibowal, Dairy Complex, Near Jagga Di Diary, Ludhiana	9/10/2020 10/10/2020	GW 592	LudhianaIII	83	1900	6.6	BDL	1275	BDL	BDL	757	706	467	77	67	0.3	4.8	84	32	396	122	10	BDL	2.5	34	0.16	
12	PAU Research fields, Ludhiana	9/10/2020 10/10/2020	GW 593	LudhianaIII	137	1903	7.2	BDL	450	BDL	BDL	281	247	216	42	27	0.22	6.2	20	12	152	33	5	BDL	1.0	23	0.11	
13	Dashmesh Nagar, Gali No. 12, Gurdhwara, Ludhiana	9/10/2020 10/10/2020	GW 594	LudhianaIII	76	4153	7.2	BDL	776	BDL	BDL	449	405	360	82	38	0.25	16.4	25	16	254	42	7	BDL	1.0	19	0.09	
14	Dairy Complex, Tajpur Road, Ludhiana	9/10/2020 10/10/2020	GW 595	LudhianaIII	76	4155	7.0	BDL	1286	BDL	BDL	782	726	393	66	55	0.32	6.9	104	28	388	199	11	BDL	4.4	50	0.1	
15	TSSM Sr. Sec School Shimlapuri, Ludhiana	8/10/2020 9/10/2020	GW 579	LudhianaII	76	4154	6.9	BDL	784	BDL	BDL	496	457	319	68	36	0.16	12.1	30	16	320	84	7	BDL	2.0	35	BDL	
16	Submersible installed in area on Sua Road near Dhandari Kalan, Ludhiana	8/10/2020 9/10/2020	GW 580	LudhianaII	152	4156	6.7	BDL	1099	BDL	BDL	687	620	489	102	57	0.24	14.6	65	22	404	82	10	BDL	1.6	25	0.14	
17	Submersible installed in the area on Janta Nagar, Ludhiana	8/10/2020 9/10/2020	GW 581	LudhianaII	76	4157	7.0	BDL	702	BDL	BDL	435	398	322	74	33	0.31	10.2	45	24	254	46	7	BDL	1.1	22	0.19	
	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	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	
18	Submersible installed near Dushera Ground, Industrial Estate, Ludhiana	8/10/2020 9/10/2020	GW 582	LudhianaII	137	1901	7.1	BDL	716	BDL	BDL	438	404	310	54	43	0.36	10.4	35	12	280	64	10	BDL	1.6	29	0.11	
19	House of Sh. Ashok Singh, VPO-Gumtala, Near Maha Luxmi GWeet Shop, Amritsar,	7/10/2020 8/10/2020	GW 574	Amritsar	76	2916	6.9	BDL	1083	BDL	BDL	622	589	258	58	27	0.22	2.2	55	46	328	117	21	BDL	3.2	43	0.09	
20	Hotel Grace, 35, Brahmbutta Market opposite Hotel Sita Niwas, Amritsar,	7/10/2020 8/10/2020	GW 573	Amritsar	76	2917	7.0	BDL	907	BDL	BDL	532	484	271	59	17	0.36	0.36	45	38	306	105	28	BDL	3.1	41	0.1	
21	Police Station, Phase-3, Focal Point, Ludhiana	6/11/2020 6/11/2020	GW 643	LudhianaI	107	1902	7.2	BDL	1191	BDL	BDL	692	638	548	119	61	0.2	12.8	30	48	304	62	6	BDL	1.2	19	0.1	
22	Bawa Oil Company (HP Petrol Pump), GT road, Sherpur, Ludhiana	6/11/2020 6/11/2020	GW 642	LudhianaI	107	1898	7.5	BDL	1162	BDL	BDL	667	620	333	66	41	0.28	8.6	45	36	410	119	12	BDL	2.8	40	BDL	
23	HP Park adjoining M/s National Industries, E-128, Phase-IV, Focal Point, Ludhiana	6/11/2020 6/11/2020	GW 644	LudhianaI	73	4139	7.1	BDL	1739	BDL	BDL	1029	948	789	174	86	0.22	10.2	124	88	466	176	17	BDL	2.7	31	BDL	
24	H.P. in Sahota Baghabni Farm, Village Harian, Machhiwara	6/11/2020 6/11/2020	GW 645	LudhianaI	37	4140	7.2	BDL	1544	BDL	BDL	928	855	552	99	74	0.26	8.8	99	78	404	217	13	BDL	4.0	44	0.09	
25	Hand pump located at the resident of Sh. Dharampal S/o Atma Ram, Village Toansa, backside of M/s Ranbaxy, Distt. SBS Nagar.	3/11/2020 4/11/2020	GW 625	Hoshiarpur	12	2930	8.2	70	1459	11	23	862	792	394	30	78	0.38	2.2	90	38	420	267	21	BDL	5.8	55	0.19	
26	Hand pump located at the resident of Sh. Mohan Lal S/o Relu Ram, Toansa, Balachaur Distt. SBS Nagar.	3/11/2020 4/11/2020	GW 626	Hoshiarpur	14	2931	8.1	85	765	9	21	433	396	281	40	44	0.29	1.8	35	22	178	112	12	BDL	2.9	42	0.12	
27	Hand Pump (100' Deep) installed near, 149 Near Sant Pritam School, Ambey Majra Mandi Gobindgrah	4/11/2020 4/11/2020	GW 640	Fatehgarh Sahib	30	4138	7.3	BDL	1115	BDL	BDL	649	590	498	88	54	0.69	2.8	119	78	220	91	9	BDL	1.9	29	BDL	
28	Hand Pump (100' Deep) installed, at M/s Deep Steel Ltd, Vill. Mugal Majra, Mandi Gobindgrah	4/11/2020 4/11/2020	GW 639	Fatehgarh Sahib	30	4137	7.3	BDL	1103	BDL	BDL	680	616	520	92	71	0.78	2.0	124	66	226	92	9	BDL	1.8	26	0.16	
29	Hand Pump (80' Deep) installed near the ESI Hospital, Guru ki Nagri, Mandi Gobindgrah.	4/11/2020 4/11/2020	GW 638	Fatehgarh Sahib	46	2924	6.9	BDL	1606	BDL	BDL	1042	959	636	208	28	0.9	2.9	154	88	484	104	11	BDL	1.8	25	BDL	
30	Submersible Pump installed (150' deep) at M/s Agni Refractory, Vill Ajnali, G.T. Road, Mandi Gobindgrah	4/11/2020 4/11/2020	GW 637	Fatehgarh Sahib	46	2925	6.9	BDL	1602	BDL	BDL	1026	940	724	208	49	0.81	3.1	174	70	460	109	12	BDL	1.8	24	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	9/10/2020 9/10/2020	GW 583	Faridkot	60	4151	7.6	BDL	1060	BDL	BDL	680	611	51	12	5	0.34	2.1	104	30	256	301	3	BDL	18.4	91	0.09	
32	adjoining HP- Petrol Pump, at a distance of Approx. at 200 from M/s HMEL Refinery	3/11/2020 4/11/2020	GW 631	Bathinda	70	4148	7.3	BDL	4830	BDL	BDL	2882	2699	1171	318	91	1.52	62.4	442	424	740	941	23	BDL	12.0	62	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, Gamma 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	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	SAR	% Na	B mg/l
33	Gurukul College near Ash Dykes of Guru Nanak Dev Thermal Power Plant, Bathinda.	4/11/2020 4/11/2020	GW 635	Bathinda	100	4147	8.1	BDL	2606	BDL	BDL	1610	1491	101	12	17	1.6	10.8	194	140	396	848	24	36.9	90	BDL
34	Petrol pump near M/s Guru Hargobind thermal plant, Lehra Mohabbat, Distt. Bathinda .	4/11/2020 4/11/2020	GW 636	Bathinda	60	4149	7.5	BDL	1223	BDL	BDL	796	694	250	32	41	4.2	6.9	55	60	240	340	16	9.4	70	0.10
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.	3/11/2020 4/11/2020	GW 634	Bathinda	40	4150	7.3	BDL	1684	BDL	BDL	1063	964	432	87	52	0.42	4.4	124	138	278	398	10	8.3	65	BDL
36	Hand Pump near Municipal Solid Waste Dumping site, Village Deriwal Pathankot	3/11/2020 4/11/2020	GW 623	Batala	12	4142	7.1	BDL	618	BDL	BDL	349	317	292	72	27	0.16	3.0	20	18	138	74	8	1.9	33	BDL
37	Tubewell at PSPCL 66 KVA Sub-Station (300ft approx.) Industrial Growth Centre, Pathankot	3/11/2020 4/11/2020	GW 624	Batala	61	4141	7.4	BDL	551	BDL	BDL	318	295	272	72	22	0.14	2.2	20	16	130	55	9	1.5	28	BDL
38	Hand pump installed in the residence of Sh. Daler Chand- S/o Bakshi Ram., 29, Near Ash dyke in Village Bela Dhiani.	4/11/2020 5/11/2020	GW 627	SAS Nagar	9	2926	7.3	BDL	852	BDL	BDL	502	470	411	104	36	0.92	10.2	25	20	280	50	6	1.1	20	0.11
39	Hand pump installed in the residence of Sh. DevRaj S/o Sh. Pritam Chand Dyke in Village Bela Dhiani	4/11/2020 5/11/2020	GW 628	SAS Nagar	9	2927	7.2	BDL	682	BDL	BDL	398	359	354	94	29	0.81	12.4	15	26	154	41	5	0.9	19	0.09
40	Hand pump of the Thermal Plant at Village Ranjeetpura	4/11/2020 5/11/2020	GW 630	SAS Nagar	6	2929	7.2	BDL	734	BDL	BDL	409	380	348	88	31	0.31	2.4	20	28	170	55	9	1.3	24	0.15
41	Hand pump of the Thermal Plant at Village Chakdhera.	4/11/2020 5/11/2020	GW 629	SAS Nagar	6	2928	7.5	BDL	407	BDL	BDL	245	220	238	59	22	0.42	3.6	10	18	108	16	3	0.5	12	0.09
42	Hand pump installed at Railway crossing, Lalru, Teh. Dera Bassi SAS Nagar	28/9/2020 29/9/2020	GW 566	SAS Nagar	30	2919	7.2	BDL	2660	BDL	BDL	1542	1404	576	133	59	0.7	16.6	288	56	392	600	10	10.9	68	0.18
43	Hand pump near Peer Baba Samadh, Bhankarpur, Tehsil Dera Bassi, Distt. SAS Nagar.	28/9/2020 29/9/2020	GW 565	SAS Nagar	27	2918	7.6	BDL	559	BDL	BDL	332	304	235	34	36	0.57	12.2	40	16	168	44	3	1.3	28	0.11
	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, Gamma 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 October-November, 2020

Sr. no.	Point of Collection	Date of collection/ receipt in lab	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	26/10/2020 27/10/2020	GW 620	Patiala	21	4143	0.13	0.35	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2	Piezometer of M/s Patiala Distillers Pvt. Ltd., Village Main	26/10/2020 27/10/2020	GW 622	Patiala	150	4144	0.19	0.35	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	17/10/2020 17/10/2020	GW 601	Patiala	55	4145	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4	CETP Module-2 (Leather Complex) Entry Gate, Jalandhar,	7/10/2020 8/10/2020	GW 576	Jalandhar	43	2923	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
5	M/s Kalsi International, Plot no.144, Leather complex (Opp CETP), Jalandhar	7/10/2020 8/10/2020	GW 575	Jalandhar			0.18	0.75	BDL	BDL	BDL	BDL	BDL	BDL	BDL
6	From Piezometer at Village Hamira, Kapurthala	8/10/2020 8/10/2020	GW 578	Jalandhar	30	2920	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
7	Near Lagoons of M/s J.I.L/ Railway Crossing vill. Hamira.	8/10/2020 8/10/2020	GW 577	Jalandhar	30	2921	BDL	0.59	BDL	BDL	BDL	BDL	BDL	BDL	BDL
8	Submersible at RSSB, Tibba Road, Ludhiana, Indl. Area	9/10/2020 10/10/2020	GW 589	LudhianaIII	107	4134	0.13	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
9	MGW Dumping Site, Jamalpur, Ludhiana	9/10/2020 10/10/2020	GW 590	LudhianaIII	91	4135	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
10	STP, Jamalpur, Ludhiana	9/10/2020 10/10/2020	GW 591	LudhianaIII			BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
11	Haibowal, Dairy Complex, Near Jagga Di Diary, Ludhiana	9/10/2020 10/10/2020	GW 592	LudhianaIII	83	1900	BDL	0.28	BDL	BDL	BDL	BDL	BDL	BDL	BDL
12	PAU Research fields, Ludhiana	9/10/2020 10/10/2020	GW 593	LudhianaIII	137	1903	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
13	Dashmesh Nagar, Gali No. 12, Gurdhwara, Ludhiana	9/10/2020 10/10/2020	GW 594	LudhianaIII	76	4153	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
14	Dairy Complex, Tajpur Road, Ludhiana	9/10/2020 10/10/2020	GW 595	LudhianaIII	76	4155	BDL	0.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL
15	TSSM Sr. Sec School Shimlapuri, Ludhiana	8/10/2020 9/10/2020	GW 579	LudhianaII	76	4154	0.3	0.3	BDL	BDL	BDL	BDL	BDL	BDL	BDL
16	Submersible installed in area on Sua Road near Dhandari Kalan, Ludhiana	8/10/2020 9/10/2020	GW 580	LudhianaII	152	4156	0.62	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
17	Submersible installed in the area on Janta Nagar, Ludhiana	8/10/2020 9/10/2020	GW 581	LudhianaII	76	4157	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
18	Submersible installed near Dushera Ground, Industrial Estate, Ludhiana	8/10/2020 9/10/2020	GW 582	LudhianaII	137	1901	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
19	House of Sh. Ashok Singh, VPO- Gumtala, Near Maha Luxmi GWeet Shop, Amritsar,	7/10/2020 8/10/2020	GW 574	Amritsar	76	2916	0.26	0.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL
20	Hotel Grace, 35, Brahmbutta Market opposite Hotel Sita Niwas, Amritsar,	7/10/2020 8/10/2020	GW 573	Amritsar	76	2917	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
21	Police Station, Phase-3, Focal Point, Ludhiana	6/11/2020 6/11/2020	GW 643	LudhianaI	107	1902	BDL	0.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL
22	Bawa Oil Company (HP Petrol Pump), GT road, Sherpur, Ludhiana	6/11/2020 6/11/2020	GW 642	LudhianaI	107	1898	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
		-	-	-	-	-	-	-	-	-	-	-	-	-	-

Note: BDL means Below Method Detection Limit

Sr. no.	Point of Collection	Date of collection/ receipt in lab	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
23	HP Park adjoining M/s National Industries, E-128, Phase-IV, Focal Point, Ludhiana	6/11/2020 6/11/2020	GW 644	LudhianaI	73	4139	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
24	H.P. in Sahota Baghabni Farm, Village Harian, Machhiwara	6/11/2020 6/11/2020	GW 645	LudhianaI	37	4140	0.86	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.	3/11/2020 4/11/2020	GW 625	Hoshiarpur	12	2930	5.85	1.6	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.	3/11/2020 4/11/2020	GW 626	Hoshiarpur	14	2931	4.96	1.33	BDL	BDL	BDL	BDL	BDL	BDL	BDL
27	Hand Pump (100' Deep) installed near, 149 Near Sant Pritam School, Ambey Majra Mandi Gobindgrah	4/11/2020 4/11/2020	GW 640	Fatehgarh Sahib	30	4138	BDL	0.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL
28	Hand Pump (100' Deep) installed, at M/s Deep Steel Ltd, Vill. Mugal Majra, Mandi Gobindgrah	4/11/2020 4/11/2020	GW 639	Fatehgarh Sahib	30	4137	0.39	0.2	BDL	BDL	BDL	BDL	BDL	BDL	BDL
29	Hand Pump (80' Deep) installed near the ESI Hospital, Guru ki Nagri , Mandi Gobindgrah.	4/11/2020 4/11/2020	GW 638	Fatehgarh Sahib	46	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	4/11/2020 4/11/2020	GW 637	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	9/10/2020 9/10/2020	GW 583	Faridkot	60	4151	0.17	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	3/11/2020 4/11/2020	GW 631	Bathinda	70	4148	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
33	Gurukul College near Ash Dykes of Guru Nanak Dev Thermal Power Plant, Bathinda.	4/11/2020 4/11/2020	GW 635	Bathinda	100	4147	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
34	Petrol pump near M/s Guru Hargobind therml plant, Lehra Mohabbat, Distt. Bathinda .	4/11/2020 4/11/2020	GW 636	Bathinda	60	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. Rajinder Singh.	3/11/2020 4/11/2020	GW 634	Bathinda	40	4150	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
36	Hand Pump near Municipal Solid Waste Dumping site, Village Deriwal Pathankot	3/11/2020 4/11/2020	GW 623	Batala	12	4142	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
37	Tubewell at PSPCL 66 KVA Sub-Station (300ft approx.) Industrial Growth Centre, Pathankot	3/11/2020 4/11/2020	GW 624	Batala	61	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.	4/11/2020 5/11/2020	GW 627	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	4/11/2020 5/11/2020	GW 628	SAS Nagar	-	2927	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
40	Hand pump of the Thermal Plant at Village Ranjeetpura	4/11/2020 5/11/2020	GW 630	SAS Nagar	-	2929	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
41	Hand pump of the Thermal Plant at Village Chakdhera.	4/11/2020 5/11/2020	GW 629	SAS Nagar	-	2928	0.21	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
42	Hand pump installed at Railway crossing, Lalru, Teh. Dera Bassi SAS Nagar	28/9/2020 29/9/2020	GW 566	SAS Nagar	27	2918	BDL	0.11	BDL	BDL	BDL	BDL	BDL	BDL	BDL
43	Hand pump near Peer Baba Samadh, Bhankarpur, Tehsil Dera Bassi, Distt. SAS Nagar.	28/9/2020 29/9/2020	GW 565	SAS Nagar	30	2919	0.14	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
	Permissible limits	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Note: BDL means Below Method Detection Limit