



Sr. No	Sample Code	Village	Union Council	Tehsil	Location	Source	Depth (ft)	Water Table	EC µS/cm	pH	Turbidity NTU	Color	Taste	Odor	TDS mg/l	Alk m.mol/l	HCO <sub>3</sub> mg/l	CO <sub>2</sub> mg/l	Cl mg/l	SO <sub>4</sub> mg/l	Ca mg/l	Mg mg/l	Hardness mg/l	Na mg/l	K mg/l	NO <sub>3</sub> mg/l	PO <sub>4</sub> mg/l	F mg/l	Fe mg/l	As (ppb)	Pb (ppb)	Total Coliform	E.Coli	Safe/Unsafe	Permissible Limit (PQS/PC) 6.5-8.5				
																																			Un.Org	NGVS	NGVS	250	500
66	Guj-66	Feroz Wala	Feroz Wala	Gujranwala	Dera M.Akram S/O Meher	H.pump	50	25	1240	7.3	0.9	C.Less	Un.Obr	Un.Obr	798	13	650	0	34	83	42	63	365	145	33.50	1.60	BDL	0.37	0.00	0.69	0.00	-ve	-ve	Safe					
67	Guj-67	Feroz Wala	Feroz Wala	Gujranwala	Police Station	Inj.Pump	80	35	1450	7.0	2.8	C.Less	Un.Obr	Un.Obr	802	11	550	0	108	72	104	72	555	60	48.00	1.90	0.20	0.28	0.04	BDL	0.04	0.00	+ve	+ve	Unsafe				
68	Guj-68	Feroz Wala	Feroz Wala	Gujranwala	Al.Kawait Hotel	H.pump	45	30	1070	7.1	1.4	C.Less	Un.Obr	Un.Obr	590	10	490	0	71	36	30	94	460	45	11.60	2.10	0.10	0.12	0.00	0.00	0.42	0.03	+ve	+ve	Unsafe				
69	Guj-69	Feroz Wala	Feroz Wala	Gujranwala	Nasir S/O M.Akram	H.pump	50	35	1030	7.1	0.9	C.Less	Un.Obr	Un.Obr	567	9	470	0	64	42	30	94	460	40	9.70	1.30	0.10	0.30	0.00	0.14	0.01	+ve	+ve	Unsafe					
70	Guj-70	Feroz Wala	Feroz Wala	Gujranwala	Jamia Masjid Bilal	H.pump	45	30	880	7.3	1.2	C.Less	Un.Obr	Un.Obr	538	9	435	0	32	57	56	50	345	67	5.90	2.10	BDL	0.28	0.00	0.37	0.03	+ve	+ve	Unsafe					
71	Guj-71	Gondalan Wala	Gondala wala	Gujranwala	M.yaseen	Inj.Pump	50	22	1310	7.0	1.3	C.Less	Un.Obr	Un.Obr	721	10	505	0	99	87	72	80	510	71	4.20	1.10	0.20	0.35	0.00	BDL	BDL	-ve	-ve	Safe					
72	Guj-72	Gondalan Wala	Gondala wala	Gujranwala	M.Sakeem S/O M.Jamil	Inj.Pump	61	27	1210	7.2	0.1	C.Less	Un.Obr	Un.Obr	662	8	420	0	117	66	102	56	485	40	19.20	2.20	0.20	0.11	0.00	6.81	0.02	-ve	-ve	Safe					
73	Guj-73	Gondalan Wala	Gondala wala	Gujranwala	Iqbal Bhatti	Inj.Pump	63	32	1330	7.1	0.1	C.Less	Un.Obr	Un.Obr	738	10	520	0	91	83	46	72	410	110	20.00	0.90	BDL	0.19	0.00	BDL	BDL	+ve	+ve	Unsafe					
74	Guj-74	Gondalan Wala	Gondala wala	Gujranwala	shahid Rehman	Inj.Pump	100	60	1500	7.2	0.7	C.Less	Un.Obr	Un.Obr	856	12	610	0	101	87	60	80	480	116	34.10	2.60	0.10	0.14	0.01	1.16	BDL	+ve	+ve	Unsafe					
75	Guj-75	Gondalan Wala	Gondala wala	Gujranwala	Mehmud Ahmed S/O Qadir	Inj.Pump	110	37	740	7.7	0.1	C.Less	Un.Obr	Un.Obr	463	8	410	0	11	41	60	42	324	45	7.40	2.30	0.20	0.13	0.01	7.91	BDL	+ve	+ve	Unsafe					
76	Guj-76	Bale Wala	Jalal	Gujranwala	M.Iqbal	Inj.Pump	40	25	650	7.1	0.5	C.Less	Un.Obr	Un.Obr	449	7	370	0	12	33	68	33	305	64	5.90	2.50	0.10	0.13	0.00	0.09	0.02	+ve	+ve	Unsafe					
77	Guj-77	Bale Wala	Jalal	Gujranwala	Derbar Baba Jewan Shah	H.pump	35	25	670	7.6	0.3	C.Less	Un.Obr	Un.Obr	413	7	350	0	16	32	44	32	240	60	6.70	2.90	0.10	0.31	0.00	0.12	0.01	+ve	+ve	Unsafe					
78	Guj-78	Bale Wala	Jalal	Gujranwala	Haji M.Sahrif	Inj.Pump	35	20	690	7.2	10.6	C.Less	Un.Obr	Un.Obr	451	8	385	0	14	35	64	39	320	48	6.30	3.10	BDL	BDL	0.00	0.20	BDL	+ve	+ve	Unsafe					
79	Guj-79	Bale Wala	Jalal	Gujranwala	Jamia Masjid	Inj.Pump	355	25	680	7.6	1.3	C.Less	Un.Obr	Un.Obr	451	7	370	0	28	38	68	44	350	29	8.00	3.20	0.10	0.32	0.05	0.25	0.03	+ve	+ve	Unsafe					
80	Guj-80	Bale Wala	Jalal	Gujranwala	M.Saeed S/O Muhammad Anwar	Inj.Pump	45	20	770	7.5	10.5	C.Less	Un.Obr	Un.Obr	432	7	335	0	30	46	58	35	290	51	6.80	0.80	0.10	0.19	0.01	1.80	0.01	+ve	+ve	Unsafe					
81	Guj-81	Jandala Bagh wala	Jandala Bagh wala	Gujranwala	Dera Ch.Akram Cheema	T.well	80	40	740	7.3	0.1	C.Less	Un.Obr	Un.Obr	469	7	360	0	32	44	92	24	328	39	12.80	2.10	0.10	0.16	0.01	3.10	0.01	+ve	+ve	Unsafe					
82	Guj-82	Jandala Bagh wala	Jandala Bagh wala	Gujranwala	M.Umar S/O Nazeer	Inj.Pump	70	35	610	7.4	0.1	C.Less	Un.Obr	Un.Obr	424	7	340	0	11	38	68	28	284	40	7.20	6.30	0.20	0.11	0.02	5.18	0.01	+ve	+ve	Unsafe					
83	Guj-83	Jandala Bagh wala	Jandala Bagh wala	Gujranwala	Jamia Masjid Ali	H.pump	50	35	540	7.6	0.6	C.Less	Un.Obr	Un.Obr	341	5	270	0	12	37	56	12	190	49	6.80	1.30	0.20	0.14	0.02	2.32	0.02	+ve	+ve	Unsafe					
84	Guj-84	Jandala Bagh wala	Jandala Bagh wala	Gujranwala	Amjad farooq S/O Ramzan	Inj.Pump	45	30	540	7.7	0.6	C.Less	Un.Obr	Un.Obr	349	6	280	0	13	41	60	26	256	25	7.80	1.90	BDL	0.17	0.03	6.39	0.03	+ve	+ve	Unsafe					
85	Guj-85	Jandala Bagh wala	Jandala Bagh wala	Gujranwala	Sarat Francis	H.pump	45	35	360	7.8	2.0	C.Less	Un.Obr	Un.Obr	204	3	140	0	17	24	22	13	110	21	19.00	0.80	BDL	0.21	0.02	2.54	0.02	+ve	+ve	Unsafe					
86	Guj-86	Khalil Shah Pur	Khalil Shah Pur	Gujranwala	Umar S/O Sheezad	Inj.Pump	65	28	1190	7.4	0.1	C.Less	Un.Obr	Un.Obr	692	10	500	0	81	66	86	52	430	92	14.30	0.20	BDL	0.12	0.01	1.14	0.01	-ve	-ve	Safe					
87	Guj-87	Khalil Shah Pur	Khalil Shah Pur	Gujranwala	Abaidul Rasheed	Inj.Pump	58	27	1290	7.4	1.1	C.Less	Un.Obr	Un.Obr	715	11	530	0	85	62	78	73	495	65	20.60	3.10	0.30	0.14	0.02	0.02	0.01	+ve	+ve	Unsafe					
88	Guj-88	Khalil Shah Pur	Khalil Shah Pur	Gujranwala	Raza Mustafa S/O Ghulam	H.pump	75	25	1490	7.2	0.7	C.Less	Un.Obr	Un.Obr	833	11	540	0	127	79	58	69	430	152	7.20	3.70	0.10	BDL	0.01	1.19	0.00	+ve	+ve	Unsafe					
89	Guj-89	Khalil Shah Pur	Khalil Shah Pur	Gujranwala	Faisal Mustafa	H.pump	140	51	1300	7.4	1.9	C.Less	Un.Obr	Un.Obr	755	11	550	0	97	68	56	80	470	110	8.90	1.10	0.10	0.17	0.02	12.03	0.03	+ve	+ve	Unsafe					
90	Guj-90	Khalil Shah Pur	Khalil Shah Pur	Gujranwala	M.hussain	Inj.Pump	80	30	2120	7.2	0.1	C.Less	Un.Obr	Un.Obr	1180	14	680	0	238	110	80	68	480	229	39.00	1.80	0.20	0.48	0.01	7.45	0.02	+ve	+ve	Unsafe					
91	Guj-91	Kohluwala	Kohluwala	Gujranwala	Abdul Masjid S/O M.yar	Inj.Pump	80	42	1510	7.1	0.1	C.Less	Un.Obr	Un.Obr	842	10	490	0	139	107	110	36	425	140	13.00	0.50	0.10	0.23	0.00	10.19	0.03	+ve	+ve	Unsafe					
92	Guj-92	Kohluwala	Kohluwala	Gujranwala	Mazfal S/O M.Azeem	H.pump	74	40	1620	7.2	0.8	C.Less	Un.Obr	Un.Obr	950	12	590	0	152	98	80	52	415	164	44.50	1.10	0.20	0.19	0.00	1.05	0.00	+ve	+ve	Unsafe					
93	Guj-93	Kohluwala	Kohluwala	Gujranwala	M.Zufail S/O Ghulam Hussain	H.pump	50	22	1030	7.5	0.7	C.Less	Un.Obr	Un.Obr	585	8	390	0	78	71	28	68	350	96	5.70	0.98	0.10	0.21	0.06	BDL	0.01	+ve	+ve	Unsafe					
94	Guj-94	Kohluwala	Kohluwala	Gujranwala	Chowk Loharan Wala	H.pump	55	30	990	7.4	3.2	C.Less	Un.Obr	Un.Obr	601	9	450	0	59	56	16	74	345	96	6.10	5.40	BDL	0.45	0.02	0.64	0.00	+ve	+ve	Unsafe					
95	Guj-95	Kohluwala	Kohluwala	Gujranwala	Main Adala Kohu Wala	H.pump	57	32	990	7.5	1.6	C.Less	Un.Obr	Un.Obr	547	8	390	0	59	51	68	33	305	80	7.60	3.20	0.20	0.33	0.00	0.61	0.02	+ve	+ve	Unsafe					
96	Guj-96	Dogran wala	Kot Amar Singh	Gujranwala	M.Akhtar S/O Khushi	Inj.Pump	80	38	1450	6.8	1.1	C.Less	Un.Obr	Un.Obr	800	12	610	0	85	54	86	62	470	124	5.40	3.90	BDL	0.05	0.00	BDL	0.03	+ve	+ve	Unsafe					
97	Guj-97	Dogran wala	Kot Amar Singh	Gujranwala	Tahir Mehmud S/O Hidayat Ullah	Inj.Pump	60	32	1170	7.1	0.3	C.Less	Un.Obr	Un.Obr	674	10	515	0	53	68	86	43	390	96	7.10	2.90	BDL	0.03	0.00	1.40	0.01	+ve	+ve	Unsafe					
98	Guj-98	Dogran wala	Kot Amar Singh	Gujranwala	M.Lifan S/O M.Sanwar	Inj.Pump	63	33	1360	7.2	1.6	C.Less	Un.Obr	Un.Obr	749	12	590	0	64	60	48	74	425	116	11.60	4.90	BDL	0.10	0.01	14.02	0.03	-ve	-ve	Safe					
99	Guj-99	Dogran wala	Kot Amar Singh	Gujranwala	Zaman S/O M.Yaopob	Inj.Pump	58	22	1690	7.1	0.9	C.Less	Objct	Un.Obr	Un.Obr	958	14	710	0	90	65	46	75	425	190	47.00	4.20	0.10	0.13	0.02	1.00	BDL	+ve	+ve	Unsafe				
100	Guj-100	Dogran wala	Kot Amar Singh	Gujranwala	M.Inshad S/O Saleem	H.pump	140	52	1410	7.3	1.0	C.Less	Un.Obr	Un.Obr	794	12	610																						

Sr. No	Sample Code	Village	Union Council	Tehsil	Location	Source	Depth (ft)	Water Table	EC µS/cm	pH	Turbidity NTU	Color	Taste	Odor	TDS mg/l	Alk m.mol/l	HCO <sub>3</sub> mg/l	CO <sub>2</sub> mg/l	Cl mg/l	SO <sub>4</sub> mg/l	Ca mg/l	Mg mg/l	Hardness mg/l	Na mg/l	K mg/l	NO <sub>2</sub> mg/l	PO <sub>4</sub> mg/l	F mg/l	Fe mg/l	As (ppb)	Pb (ppb)	Total Coliform	E.Coli	Safe/Unsafe	Permissible Limit (PSCCA) 6.5-8.5		
																																			0-50	50-100	100-150
132	Guj-132	Nuin Ke	Nokhal Sandhwan	Gujranwala	Ashiq Ali S/O Mohammad Hussain	H.pump	50	40	1430	7.2	0.6	C.Less	Un.Ody	Un.Ody	8300	10	490	0	133	112	96	51	450	142	1.50	0.11	0.10	0.09	1.20	BDL	BDL	+ve	+ve	Unsafe			
133	Guj-133	Nuin Ke	Nokhal Sandhwan	Gujranwala	M.Bota S/O Sadeeq	Trj.Pump	125	65	540	7.4	0.7	C.Less	Un.Ody	Un.Ody	3113	5	230	0	14	43	66	23	260	25	3.50	0.00	0.10	0.07	1.00	3.47	0.00	+ve	+ve	Unsafe			
134	Guj-134	Nuin Ke	Nokhal Sandhwan	Gujranwala	Sami Ulah S/O Rehmat	Trj.Pump	70	50	810	7.6	0.9	C.Less	Un.Ody	Un.Ody	445	6	320	0	50	57	90	39	385	14	3.00	0.15	0.20	0.05	1.40	BDL	0.03	+ve	+ve	Unsafe			
135	Guj-135	Nuin Ke	Nokhal Sandhwan	Gujranwala	Jamia Masjid Peer Shahib	H.pump	65	45	910	7.6	0.4	C.Less	Un.Ody	Un.Ody	557	7	330	0	96	62	44	64	372	89	4.10	0.12	BDL	0.06	1.20	0.14	0.02	-ve	-ve	Unsafe			
136	Guj-136	Musali Wala	Musali Wala	Gujranwala	Jamal Masjid	Trj.Pump	41	20	1410	7.7	0.8	C.Less	Un.Ody	Un.Ody	803	10	520	0	88	124	40	75	410	160	3.90	0.19	0.30	0.11	6.20	4.61	BDL	+ve	+ve	Unsafe			
137	Guj-137	Musali Wala	Musali Wala	Gujranwala	Khalid Sheik S/O Ashiq	Trj.Pump	52	25	1170	7.6	0.7	C.Less	Un.Ody	Un.Ody	650	8	400	0	81	88	84	38	365	111	8.30	0.13	0.20	0.04	2.40	0.56	BDL	+ve	+ve	Unsafe			
138	Guj-138	Musali Wala	Musali Wala	Gujranwala	Jamia Masjid Farooqia	Trj.Pump	48	20	1650	7.2	0.7	C.Less	Un.Ody	Un.Ody	918	11	560	0	177	100	32	99	488	168	6.30	0.17	0.10	0.08	1.60	2.52	0.03	+ve	+ve	Unsafe			
139	Guj-139	Musali Wala	Musali Wala	Gujranwala	Muhammad S/O Khushi	Trj.Pump	35	17	940	7.7	1.3	C.Less	Un.Ody	Un.Ody	549	8	380	0	67	55	54	38	290	100	7.40	0.09	BDL	0.12	0.10	0.49	0.02	+ve	+ve	Unsafe			
140	Guj-140	Musali Wala	Musali Wala	Gujranwala	Nasir Ullah S/O Asadullah	Trj.Pump	45	23	1105	7.7	0.0	C.Less	Un.Ody	Un.Ody	6003	9	450	0	71	54	91	52	440	59	6.40	0.12	0.10	0.13	1.10	1.02	BDL	-ve	-ve	Unsafe			
141	Guj-141	Dherowali	Nadala Sandhwan	Gujranwala	Madreso Ihsan hadir	H.pump	40	22	1900	7.0	1.8	C.Less	Un.Ody	Un.Ody	1200	14	700	0	177	133	106	60	510	285	19.60	0.18	0.20	0.09	0.89	1.50	0.01	-ve	-ve	Unsafe			
142	Guj-142	Dherowali	Nadala Sandhwan	Gujranwala	M.Qeryum S/O Yaqoob	H.pump	60	35	990	7.4	0.7	C.Less	Un.Ody	Un.Ody	548	7	360	0	55	61	66	26	270	115	9.20	0.11	BDL	0.14	0.98	BDL	0.03	-ve	-ve	Unsafe			
143	Guj-143	Dherowali	Nadala Sandhwan	Gujranwala	Ahzar Baba Habib	H.pump	60	35	1300	7.2	0.5	C.Less	Un.Ody	Un.Ody	839	10	480	0	110	123	92	42	402	175	9.20	0.13	BDL	0.08	1.30	0.50	BDL	+ve	+ve	Unsafe			
144	Guj-144	Dherowali	Nadala Sandhwan	Gujranwala	Nasir S/O Munir	H.pump	65	35	1420	7.3	1.7	C.Less	Un.Ody	Un.Ody	847	10	500	0	117	94	92	40	396	195	8.80	0.07	BDL	0.14	1.60	0.71	BDL	+ve	+ve	Unsafe			
145	Guj-145	Dherowali	Nadala Sandhwan	Gujranwala	Dera Ahmed Ali	H.pump	70	35	1380	7.4	1.5	C.Less	Un.Ody	Un.Ody	930	11	530	0	91	184	88	51	430	188	9.50	0.14	0.10	0.12	1.90	0.44	0.02	+ve	+ve	Unsafe			
146	Guj-146	Nadala Sandhwan	Nadala Sandhwan	Gujranwala	Masjid Noorani	Trj.Pump	60	35	820	7.6	0.1	C.Less	Un.Ody	Un.Ody	465	7	340	0	30	45	38	22	185	119	7.00	0.08	0.10	0.07	0.67	BDL	0.02	-ve	-ve	Unsafe			
147	Guj-147	Nadala Sandhwan	Nadala Sandhwan	Gujranwala	Dera M.Jamli	H.pump	60	35	700	7.8	0.7	C.Less	Un.Ody	Un.Ody	388	7	330	0	21	18	34	34	225	75	7.60	0.18	0.10	0.06	0.91	2.30	BDL	-ve	-ve	Unsafe			
148	Guj-148	Nadala Sandhwan	Nadala Sandhwan	Gujranwala	M.Shaid S/O Boota	H.pump	90	34	1240	7.4	0.4	C.Less	Un.Ody	Un.Ody	697	11	550	0	46	43	40	36	248	195	7.50	0.11	0.20	0.09	1.02	BDL	BDL	+ve	+ve	Unsafe			
149	Guj-149	Nadala Sandhwan	Nadala Sandhwan	Gujranwala	Wajid Mehmood	H.pump	40	25	610	7.6	0.7	C.Less	Un.Ody	Un.Ody	369	6	300	0	12	29	54	26	240	61	7.80	0.17	0.10	0.04	1.11	0.90	0.00	+ve	+ve	Unsafe			
150	Guj-150	Nadala Sandhwan	Nadala Sandhwan	Gujranwala	Shahir S/O Taj	H.pump	45	25	780	7.4	1.0	C.Less	Un.Ody	Un.Ody	474	8	400	0	25	37	72	30	305	62	7.80	0.06	BDL	0.05	1.16	0.40	0.01	+ve	+ve	Unsafe			
151	Guj-151	Nandi Pur	Nandi Pur	Gujranwala	Zahngir S/O Khan	H.pump	50	25	1760	7.1	0.2	C.Less	Un.Ody	Un.Ody	1091	13	650	0	165	142	92	69	512	210	23.00	0.09	BDL	0.18	2.11	2.10	0.03	+ve	+ve	Unsafe			
152	Guj-152	Nandi Pur	Nandi Pur	Gujranwala	Basic Health Unit, Nandi Pur	H.pump	50	25	700	7.4	0.6	C.Less	Un.Ody	Un.Ody	460	8	380	0	12	35	60	34	290	80	7.00	4.30	0.10	0.25	0.02	1.20	0.00	+ve	+ve	Unsafe			
153	Guj-153	Nandi Pur	Nandi Pur	Gujranwala	Dera sayed Mumtaz Hussain Bukhari	H.pump	45	25	820	7.2	0.3	C.Less	Un.Ody	Un.Ody	516	9	425	0	28	37	66	49	365	70	7.00	4.60	0.20	0.42	0.05	1.50	0.01	-ve	-ve	Safe			
154	Guj-154	Nandi Pur	Nandi Pur	Gujranwala	Sadaqat S/O M. Bashir	H.pump	35	25	1430	7.6	0.2	C.Less	Un.Ody	Un.Ody	890	13	630	0	71	96	74	94	570	140	20.00	17.80	0.10	0.47	0.04	1.70	0.01	-ve	-ve	Unsafe			
155	Guj-155	Nandi Pur	Nandi Pur	Gujranwala	Amir Ali S/O M. Yaseen	H.pump	30	15	870	7.4	0.2	C.Less	Un.Ody	Un.Ody	528	9	440	0	18	47	78	44	375	70	5.20	2.40	BDL	0.58	0.00	2.60	0.02	-ve	-ve	Safe			
156	Guj-156	Tatte Mali	Nandi Pur	Gujranwala	Dera Ch. Anyat Numberdar	T.well	50	20	790	7.6	0.5	C.Less	Un.Ody	Un.Ody	514	8	410	0	25	39	56	33	275	100	13.00	3.10	BDL	0.54	0.22	1.50	0.01	-ve	-ve	Safe			
157	Guj-157	Tatte Mali	Nandi Pur	Gujranwala	Amjad S/O Jahngir Hussain	H.pump	35	30	820	7.3	0.2	C.Less	Un.Ody	Un.Ody	578	9	430	0	30	29	52	28	245	86	90.00	5.20	BDL	0.97	0.01	1.90	0.00	+ve	+ve	Unsafe			
158	Guj-158	Tatte Mali	Nandi Pur	Gujranwala	Jamia Masjid Battialah	H.pump	35	25	820	7.7	0.6	C.Less	Un.Ody	Un.Ody	535	7	370	0	37	63	66	38	320	100	4.00	5.60	0.30	0.83	0.05	3.20	0.00	+ve	+ve	Unsafe			
159	Guj-159	Tatte Mali	Nandi Pur	Gujranwala	Riaz Ahmed S/O umar din	H.pump	35	25	680	7.7	1.1	C.Less	Un.Ody	Un.Ody	479	7	360	0	21	35	42	29	225	65	63.00	7.40	0.20	0.44	0.06	1.50	0.00	+ve	+ve	Unsafe			
160	Guj-160	Tatte Mali	Nandi Pur	Gujranwala	Ashiq S/O M. Yousof	H.pump	65	30	1070	7.3	0.2	C.Less	Un.Ody	Un.Ody	671	9	460	0	42	85	58	45	330	152	3.70	9.80	BDL	0.48	0.04	1.20	0.00	+ve	+ve	Unsafe			
161	Guj-161	Papnaka	Papnaka	Gujranwala	M. Akram S/O Noor Muhammad	Trj.Pump	60	44	1490	7.5	0.4	C.Less	Un.Ody	Un.Ody	984	12	580	0	101	127	94	35	380	220	54.00	5.00	BDL	0.85	0.04	1.20	0.00	+ve	+ve	Unsafe			
162	Guj-162	Papnaka	Papnaka	Gujranwala	Ch.Riaz Ahmed S/O Rehmat Ali	Trj.Pump	115	70	1260	7.4	0.3	C.Less	Un.Ody	Un.Ody	854	10	500	0	71	134	80	43	375	170	51.00	5.20	BDL	0.04	0.02	1.40	0.01	+ve	+ve	Unsafe			
163	Guj-163	Papnaka	Papnaka	Gujranwala	M.Arshad S/O Saraj Din	Trj.Pump	70	44	1870	7.1	0.2	C.Less	Un.Ody	Un.Ody	1187	12	620	0	156	205	112	80	610	220	25.00	17.00	BDL	0.17	0.22	1.60	0.00	+ve	+ve	Unsafe			
164	Guj-164	Papnaka	Papnaka	Gujranwala	Hidayat Ullah S/O Rehmat Ali	Trj.Pump	63	36	890	7.5	0.2	C.Less	Un.Ody	Un.Ody	526	8	420	0	30	54	64	55	385	60	9.70	2.40	BDL	0.21	0.06	1.50	0.00	+ve	+ve	Unsafe			
165	Guj-165	Papnaka	Papnaka	Gujranwala	M. Anwar S/O Faiz Ahmed	Trj.Pump	70	28	1250	7.6	1.6	C.Less	Un.Ody	Un.Ody	770	11	530	0	63	98	58	80	475	115	32.00	5.80	BDL	0.32	0.04	1.30	0.00	-ve	-ve	Safe			
166	Guj-166	Qilla Mihan Singh	Qilla Mihan Singh	Gujranwala	Haji Bagir S/O M. Yousof	H.pump	90	42	1670	7.4	5.0	C.Less	Un.Ody	Un.Ody	988	13	640	0	142	188	76	96	585	190	7.30	4.70	0.10	0.03	0.05	1.30	0.00	-ve	-ve	Safe			
167	Guj-167	Qilla Mihan Singh	Qilla Mihan Singh	Gujranwala	Shoukat Ali S/O Muhammad Din	H.pump	47	45																													

Sr. No	Sample Code	Village	Union Council	Tehsil	Location	Source	Depth (ft)	Water Table	EC µS/cm	pH	Turbid -ity NTU	Color	Taste	Odor	TDS mg/l	Alk m.mol/l	HCO <sub>3</sub> mg/l	CO <sub>2</sub> mg/l	Cl mg/l	SO <sub>4</sub> mg/l	Ca mg/l	Mg mg/l	Hardness	Na mg/l	K mg/l	NO <sub>3</sub> mg/l	PO <sub>4</sub> mg/l	F mg/l	Fe mg/l	As (ppb)	Pb (ppb)	Total Coliform	E.Coli	Safe/Unsafe	
							<i>Permissible Limit (PSCCA)</i>																												
									6.5-8.5	5.0	C.Less	Un.Obj	Un.Obj	1000	NGVS	NGVS	NGVS	250	500	NGVS	NGVS	500	200	NGVS	10.00	NGVS	1.50	0.30	50.00	50.00	-ve	-ve	Safe		
198	Guj-198	Wassian Wala	Wassian Wala	Gujranwala	Ashraf China	H.Pump	55	34	1020	7.3	1.8	C.Less	Un.Obj	Un.Obj	670	8	400	0	25	156	60	49	350	130	9.80	0.56	0.10	0.18	0.19	0.40	0.00	-ve	-ve	Safe	
199	Guj-199	Wassian Wala	Wassian Wala	Gujranwala	Naem Ahmed Cheema	[nj_Pump	50	27	270	7.9	0.8	C.Less	Un.Obj	Un.Obj	184	2	110	0	16	30	38	9	130	21	4.20	0.40	0.10	0.24	0.18	1.50	0.00	-ve	-ve	Safe	
200	Guj-200	Wassian Wala	Wassian Wala	Gujranwala	Family Health center	[nj_Pump	70	40	510	7.6	0.3	C.Less	Un.Obj	Un.Obj	322	4	220	0	34	37	64	22	250	27	5.90	0.30	BDL	0.43	0.11	0.60	0.01	-ve	-ve	Safe	
							<b>%age of Sample beyond permissible limit</b>																												
							<b>No. of Sample beyond permissible limit out of 200</b>																												
										0.50	5.50					6.00				0.00	0.00				4.50		4.00		0.00	25.00	0.00	0.00	73.50	73.50	82.00
										1	11				12			0	0					9		8		0	50	0	0	147	147	164	
										30	15	270	6.8	0.0		184	2	110	0	10	5	10	8	110	8	1.50	0.00	0.00	0.00	0.00	0.02	0.00			
										63	32	1093	7.4	1.5		649	9	457	0	67	67	68	48	366	101	16.67	2.10	0.14	0.22	0.34	2.22	0.01			
										400	70	2190	9.1	12.3		1268	15	725	0	248	241	192	119	670	320	134.00	17.80	0.30	1.20	6.20	22.06	0.07			