

Major Components (Chemicals) in Drinking Water of Gujrat (Punjab)

S.#	S.Code	Site ID	Location	Source	Alk	HCO ₃	CO ₃	Ca	Mg	Hard	Cl	Na	K	SO ₄	NO ₃	PO ₄	TDS
1	GUT-01	4	Mahal Faizabad Dara Ghulam Shah	T.Well	5.00	250	0	28	10	110	5	70	1.50	30	0.28	0.07	371
2	GUT-02	1	Mohalla Meanabad Sargodha Rd	T.Well	5.20	260	0	30	16	140	27	95	2.00	56	0.36	0.00	474
3	GUT-03	3	Village Haria Near Ele. School	T.Well	5.80	290	0	24	11	105	5	92	1.90	35	0.22	0.06	437
4	GUT-04	7	Faiz Madina Masjid, Bus Stand	H.Pump	9.00	450	0	92	36	380	130	210	7.00	328	0.65	0.28	1250
5	GUT-05	4	Girls Stadium, Behind Old Jail	T.Well	5.60	280	0	24	15	120	6	88	1.70	31	0.20	0.07	441
6	GUT-06	7	Municipal Corporation	T.Well	6.00	300	0	26	13	120	8	96	1.80	38	0.30	0.06	448
7	GUT-07	8	Mahanda More Phabar Road	T.Well	5.20	260	0	28	15	132	9	77	1.40	49	0.20	0.08	406
8	GUT-08	5	Marghzar Colony	T.Well	5.20	260	0	22	14	112	5	61	1.10	10	0.19	0.07	357
9	GUT-09	2	Jamia School, Baghdad Colony	H.Pump	5.30	265	0	66	17	235	22	33	5.20	40	0.30	0.25	418

Minimum	5.00	250	0	22	10	105	5	33	1.10	10	0.19	0.00	357
Average	5.81	291	0	38	16	162	24	91	2.62	69	0.30	0.10	511
Maximum	9.00	450	0	92	36	380	130	210	7.00	328	0.65	0.28	1250