

Major Components (Chemicals) in Drinking Water of Peshawar (NWFP)

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	PES-01	3	Children Hospital Near Haji Camp	T.Well	9.40	340	0	102	91	630	145	124	4.80	269	0.70	0.00	1176
2	PES-02	5	Khatak Chowk	T.Well	7.00	350	0	54	45	320	14	38	4.40	73	2.40	0.00	536
3	PES-03	2	Soraizai Payan Inqilab Road	T.Well	5.00	250	0	40	25	205	9	35	2.40	37	1.20	0.00	385
4	PES-04	10	Ahmad Khail	T.Well	7.60	380	0	77	48	390	17	35	5.70	73	3.20	0.00	616
5	PES-05	4	Dabgary Garden Colony	T.Well	6.80	340	0	70	44	355	25	21	2.70	48	5.50	0.00	532
6	PES-06	9	Afgan Colony Latif abad	T.Well	7.00	350	0	60	49	350	17	37	3.20	70	1.60	0.00	567
7	PES-07	12	Irrigation Colony Wask Road	T.Well	6.80	340	0	74	41	355	26	33	2.80	62	6.30	0.00	574
8	PES-08	13	Nothia Road Gulberg No.1	T.Well	6.30	315	0	70	35	320	24	19	2.20	37	5.10	0.00	518
9	PES-09	8	Univ. Town Gul Mehr Road	T.Well	5.00	250	0	60	29	270	17	15	2.00	44	5.60	0.03	410
10	PES-10	7	Agri. University Campus	T.Well	5.00	250	0	48	34	260	7	36	3.80	88	5.00	0.00	476
11	PES-11	1	Hamid Khan Hujra Village Regi	T.Well	4.80	240	0	50	28	240	17	24	2.00	45	4.10	0.29	406
12	PES-12	6	St.4 TW-2, Kacha Garhi	T.Well	4.60	230	0	48	31	250	30	21	2.00	47	5.90	0.09	410
13	PES-13	11	7-D-4/Phase-1, Super Market	T.Well	4.40	220	0	40	27	210	8	18	1.80	36	3.80	0.00	350

Minimum 4.40 220 0 40 25 205 7 15 1.80 36 0.70 0.00 350

Average 6.13 297 0 61 41 320 27 35 3.06 71 3.88 0.03 535

Maximum 9.40 380 0 102 91 630 145 124 5.70 269 6.30 0.29 1176