

Village of Buena Vista - Water Works - Record of Operation 2026

6.4 gallons per 77 gallons (of 6% Javex) or 3.2 gallons per 77 gallons of water if using 12% Chlorine

Notes: *Test results in mg/L or ppm *Well water depth - depth in feet below top of Pitless Unit *Non-pumping depth December, 2001 = 117.65 feet

Day	Time	Chlorine Usage (M³)	Raw Water Readings (M³)	Water Meter Readings (M³)	Volume (M³)	Tests		Well Water Depth (feet)		Tn max 1.0 NTU	Tn Raw	Iron max 0.12 mg/L	Iron Raw	MN max 0.12 mg/L	Well Hours	Read by
								Non-Pumping	Pumping							
						CI Free 0.1 - 2.0 mg/L	CI Total 0.5 - 2.0 mg/L									
Forward Prev. Reading		7.02	343808	302854	288	1.19	0.00	1.38	0.00	0.00	0.00	0.00	0.00	0.000	0.00	JCN
1/Jun/26	8:45am	5.79	343437	303085	231	1.16	1.31	119.8		0.12	0.29	0.04	0.48	0.020	3196.37	JCN
2/Jun/26	8:00am	4.19	343597	303247	162	1.08	1.22			0.12					3202.87	JCN
3/Jun/26	8:15am	5.47	343811	303439	192	1.10	1.27			0.09					3211.48	JCN
4/Jun/26	7:00am	3.52	343953	303543	154	1.16	1.24			0.12	0.39	0.00	0.47	0.033	3217.80	LDW
5/Jun/26	7:00am	4.65	344128	303780	187	1.10	1.17			0.09					3224.40	LDW
6/Jun/26	12:45pm	0.32	344451	304080	300	1.28	1.40			0.08					3237.50	LDW
7/Jun/26	8:00am	3.81	344596	304250	170	1.29	1.37			0.10					3243.50	LDW
8/Jun/26	7:00am	9.05	344811	304451	201	1.26	1.40			0.09	0.30	0.02	0.50	0.014		LDW
9/Jun/26	7:30am	3.86	344954	304547	146	1.30	1.38			0.09					3258.00	LDW
10/Jun/26	7:00am	3.17	345075	304729	137	1.15	1.29			0.11					3263.00	LDW
11/Jun/26	7:15am	6.40	345203	304838	109	1.36	1.47			0.11				-	3668.00	LDW
12/Jun/26	7:00 AM	2.78	345309	304945	107	1.12	1.29			0.12					3272.64	JCA
13/Jun/26	9:15 AM	3.46	345444	305079	134	1.16	1.30			0.11					3278.15	JCA
14/Jun/26	8:30 AM	3.56	345582	305219	140	1.17	1.30			0.11		0.02			3283.15	JCA
15/Jun/26	7:00am	5.34	345791	305439	220	0.78	0.88	146.6		0.10	0.88	0.03	0.47	0.016	3292.30	LDW
16/Jun/26	9:30 AM	4.75	345975	305625	186	1.16	1.34			0.09					3299.77	JCA
17/Jun/26	6:40 AM	2.58	346091	305745	120	1.16	1.30			0.10					3303.87	JCA
18/Jun/26	6:45 AM	3.59	346215	305869	124	1.14	1.27			0.12				Treated?	3309.58	JCA
19/Jun/26	7:00am	3.47	346350	306006	134	1.13	1.24			0.10		0.02		0.000	3315.08	LDW
20/Jun/26	11:00 AM	5.07	346546	306202	196	1.13	1.28			0.12					3323.09	JCA
21/Jun/26	9:15 AM	3.55	346688	306332	130	1.14	1.27			0.12					3328.90	JCA
22/Jun/26	7:45 AM	2.40	346782	306448	116	1.06	1.22			0.10	0.24	0.00	0.45	0.014	3332.70	JCN
23/Jun/26	8:30 AM	3.51	346918	306568	120	1.01	1.23			0.11					3338.31	JCN
24/Jun/26	7:45 AM	2.35	347010	306675	107	1.02	1.21			0.12					3342.11	JCN
25/Jun/26	7:15am	3.39	347142	306809	134	1.08	1.15			0.11					3347.50	LDW
26/Jun/26	7:00am	4.44	347315	306969	160	1.19	1.30			0.12	0.35	0.04	0.50	0.025	3354.60	LDW
27/Jun/26	8:15am	4.28	347479	307143	174	1.16	1.31			0.13					3361.20	LDW
28/Jun/26	7:35am	3.20	347604	307252	114	1.16	1.23			0.17					3366.40	LDW
29/Jun/26	7:00am	2.65	347707	307377	120	1.07	1.12			0.13					3370.50	LDW
30/Jun/26	7:00 AM	3.17	347830	307496	119	1.04	1.19			0.14					3375.54	JCA
TOTALS		0.00	-	-	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	-	
MIN VALUE		0.00	-	-	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	-	CAO Signature
MAX VALUE		0.00	-	-	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	-	
AVG VALUE		#DIV/0!	#DIV/0!	#DIV/0!	-	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	Mayor Signature