

R. M. "Cook" Barela, President
Kathryn Bogart, Vice President
Betty Anderson, Director
Jane Anderson, Director
Kenneth J. McLaughlin, Director



February 8, 2008

Mr. Steven Williams, P.E.
Office of Drinking Water
Department of Health Services
1350 Front Street, Room 2050
San Diego, CA 92101

RE: MONTHLY REPORT FOR JANUARY 2008

Dear Mr. Williams:

Enclosed are the following pages:

- Monthly Summary of Distribution System Coliform Monitoring
- Weekly Samples 2008
- 980 Zone Nitrate Blending Record & Nitrate Calculations 2008
- Nitrate 980 Blending Zone Monthly Field Samples
- 980 Pressure Zone Monthly Nitrate Report (Trend)
- Annual TTHM's and HAA5 Report

During the month of January 2008, the following wells in the 980 zone were not run into the system: Well Nos. 17, 18, 22 and 25.

Please contact me if you need additional information at (951) 685-7434.

Sincerely,

A handwritten signature in green ink that reads "Todd Minten".

Todd Minten
Operations Manager

Copy: Eldon Horst, General Manager
Robert Tock, Director of Engineering and Operations
Water Quality Department
Denise Waldie for www.jcsd.us

3401Admin/DSW

Jurupa Community Services District

980 Zone Nitrate Blending Record and Nitrate Calculations

January 2008

2008 January	Well 6		Well 13		Well 17		Well 18		Well 20		Well 22		Well 25		Calculated 980 A & B Weighted Average Nitrate Conc. (mg/L)	Lab 980 A Nitrate Results (mg/L)	Lab 980 B Nitrate Results (mg/L)	Analyzer 980 A Nitrate Conc. (mg/L)	Analyzer 980 B Nitrate Conc. (mg/L)
Day	Flow (gpm)	Lab NO ₃ (mg/L)	Flow (gpm)	Lab NO ₃ (mg/L)	Flow (gpm)	Lab NO ₃ (mg/L)	Flow (gpm)	Lab NO ₃ (mg/L)	Flow (gpm)	Lab NO ₃ (mg/L)	Flow (gpm)	Lab NO ₃ (mg/L)	Flow (gpm)	Lab NO ₃ (mg/L)					
1	0	28	0	21	0	42	0	39	0	995	21	20895	0	30	0	0	21		
2	0	28	0	2678	21	56196	0	42	0	957	21	20097	0	30	0	0	21		
3	0	28	0	2661	21	55881	0	42	0	954	21	20034	0	30	0	0	21	27	28
4	0	28	0	0	21	0	0	42	0	976	21	20496	0	30	0	0	21		31
5	0	28	0	0	21	0	0	42	0	970	21	20370	0	30	0	0	21		29
6	0	28	0	0	21	0	0	42	0	970	21	20370	0	30	0	0	21		
7	0	28	0	0	21	0	0	42	0	970	21	20370	0	30	0	0	21		
8	0	28	0	0	21	0	0	42	0	972	21	20412	0	30	0	0	21		
9	0	28	0	0	21	0	0	42	0	0	21	0	0	30	0	0	21	22	22
10	0	27	0	0	26	0	0	47	0	0	21	0	0	30	0	0	21	24	25
11	0	27	0	2622	26	68172	0	47	0	956	21	20916	0	30	0	0	21		
12	0	27	0	0	26	0	0	47	0	976	21	20496	0	30	0	0	21		
13	0	27	0	0	26	0	0	47	0	988	21	20958	0	30	0	0	21		
14	0	27	0	2699	26	70174	0	47	0	987	21	20937	0	30	0	0	21		
15	0	27	0	0	26	0	0	47	0	992	21	20832	0	30	0	0	21		
16	0	27	0	2632	26	68432	0	47	0	998	21	20958	0	30	0	0	21	23	23
17	0	27	0	2710	26	70460	0	47	0	995	21	20895	0	30	0	0	21	26	24
18	0	27	0	2683	26	69758	0	47	0	979	21	20580	0	30	0	0	21		
19	0	27	0	2659	26	69134	0	47	0	983	21	20559	0	30	0	0	21		
20	0	27	0	0	26	0	0	47	0	993	21	20643	0	30	0	0	21		
21	0	27	0	2700	26	70200	0	47	0	999	21	20853	0	30	0	0	21		
22	0	27	0	0	26	0	0	47	0	974	21	20454	0	30	0	0	21		
23	0	27	0	0	26	0	0	47	0	985	21	20706	0	30	0	0	21	23	23
24	0	27	0	0	26	0	0	47	0	973	21	20536	0	30	0	0	21	26	24
25	0	27	0	0	26	0	0	47	0	0	21	0	0	30	0	0	21		
26	0	27	0	0	26	0	0	47	0	0	21	0	0	30	0	0	21		
27	0	27	0	0	26	0	0	47	0	0	21	0	0	30	0	0	21		
28	0	27	0	0	26	0	0	47	0	0	21	0	0	30	0	0	21		
29	0	27	0	2655	26	69030	0	47	0	0	21	0	0	30	0	0	21	24	24
30	0	27	0	0	26	0	0	47	0	975	21	20475	0	30	0	0	21	26	26
31	0	27	0	2716	26	70616	0	47	0	986	21	20706	0	30	0	0	21		
Total						736053				996	21	20916		30		0	21	25	
Min		27				21								30			21	21	24
Max		28				26								30			21	25	27
Avg		27				25								30			21	26	29
						46								30			21	22	24
						46								30			21	24	27

*Bold Underlined numbers are actual Lab results, all other cell numbers are for flow weighted calculations.