

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



November 10, 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 OCTOBER 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)
- 2008 Consumer Confidence Report
- 2008 Consumer Confidence Report Certification Form

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

Sincerely,

A handwritten signature in black ink, appearing to read "Steve Jaynes", with a long horizontal stroke extending to the right.

Steve Jaynes  
Water Treatment-Production Supervisor

Copy: Eldon Horst, General Manager  
Robert Tock, Director of Engineering and Operations  
Water Quality Department  
Denise Waldie for [www.icsd.us](http://www.icsd.us)  
3401Admin/DSW

## Jurupa Community Services District 980 Zone Nitrate blending Record and Nitrate Calculations October 2008

2008 Day	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)
	Flow (gpm)	Lab NO <sub>3</sub> (mg/L)	Flow (gpm)	Lab NO <sub>3</sub> (mg/L)	Flow (gpm)	Lab NO <sub>3</sub> (mg/L)	Flow (gpm)	Lab NO <sub>3</sub> (mg/L)	Flow (gpm)	Lab NO <sub>3</sub> (mg/L)	Flow (gpm)	Lab NO <sub>3</sub> (mg/L)	Flow (gpm)	Lab NO <sub>3</sub> (mg/L)					
1	2002	<b>34</b>	68068	2480	31	76980	0	42	0	899	22	19778	0	37	0	3200	25	82500	28
2	2048	<b>34</b>	69632	2480	31	76980	0	42	0	913	22	20088	0	37	0	3200	25	80000	29
3	0	<b>34</b>	0	2940	31	81840	0	42	0	920	22	20240	0	37	0	3200	25	80000	27
4	2100	<b>34</b>	71400	2534	31	78854	0	42	0	917	22	20174	2800	37	103600	3200	25	80000	31
5	2103	<b>34</b>	71502	2500	31	77500	0	42	0	917	22	20174	0	37	0	3200	25	80000	29
6	2046	<b>34</b>	69584	2585	31	80135	0	42	0	880	22	19360	0	37	0	3400	25	85000	29
7	2055	<b>34</b>	69870	2590	31	80290	0	42	0	902	22	19844	0	37	0	3400	25	85000	29
8	2045	<b>35</b>	71575	2580	<b>31</b>	79980	0	<b>47</b>	0	915	<b>23</b>	21045	0	<b>38</b>	0	3000	<b>28</b>	84000	30
9	19996	<b>35</b>	699960	2552	31	79112	0	47	0	889	23	20447	2900	<b>36</b>	104400	3100	28	86800	34
10	0	<b>35</b>	0	2557	31	79577	0	47	0	936	23	21528	0	36	0	3400	28	95200	28
11	2123	<b>35</b>	74305	2579	31	79949	0	47	0	915	23	21045	0	36	0	3400	28	95200	30
12	0	<b>35</b>	0	2570	31	79670	0	47	0	941	23	21643	0	36	0	3400	28	95200	28
13	0	<b>35</b>	0	2500	31	77500	0	47	0	923	23	21229	0	36	0	3400	28	95200	28
14	2075	<b>35</b>	72625	2630	31	81530	0	47	0	912	23	20976	0	36	0	3400	28	95200	30
15	0	<b>35</b>	0	2662	31	82522	0	47	0	946	23	21758	0	36	0	3300	28	92400	28
16	2101	<b>35</b>	73536	2536	31	78616	0	47	0	913	23	20999	0	36	0	3400	28	95200	30
17	2085	<b>35</b>	72975	2639	31	81809	0	47	0	923	23	21229	0	36	0	3400	28	95200	28
18	2129	<b>35</b>	74515	2583	31	80073	0	47	0	905	23	20815	0	36	0	3400	28	95200	30
19	0	<b>35</b>	0	2549	31	79019	0	47	0	936	23	21528	0	36	0	3400	28	95200	30
20	2067	<b>35</b>	71995	2550	31	79050	0	47	0	920	23	21160	0	36	0	3400	28	95200	28
21	0	<b>35</b>	0	2670	31	82770	0	47	0	931	23	21413	0	36	0	3200	28	89600	30
22	2073	<b>35</b>	72555	2623	31	81313	0	47	0	911	23	20953	0	36	0	3200	28	89600	28
23	0	<b>35</b>	0	2619	31	81189	0	47	0	969	23	22267	0	36	0	0	28	0	29
24	0	<b>35</b>	0	2654	31	82274	0	47	0	926	23	21298	0	36	0	3200	28	89600	28
25	0	<b>35</b>	0	0	31	0	0	47	0	960	23	22080	0	36	0	3200	28	89600	27
26	0	<b>35</b>	0	2620	31	81220	0	47	0	960	23	22080	0	36	0	3200	28	89600	28
27	0	<b>35</b>	0	2658	31	82398	0	47	0	930	23	21390	0	36	0	3400	28	95200	28
28	0	<b>35</b>	0	2570	31	79670	0	47	0	927	23	21321	0	36	0	3300	28	92400	28
29	2071	<b>35</b>	72485	2552	31	80042	0	47	0	899	23	20677	0	36	0	3400	28	95200	30
30	2097	<b>35</b>	73395	2539	31	78709	0	47	0	918	23	21068	0	36	0	3200	28	89600	30
31	2080	<b>35</b>	72800	2580	31	79980	0	47	0	916	23	21068	0	36	0	3200	28	89600	30
Total		1922656			2400051			0		650693				208001				2692100	30
Min		34			31			42						36				25	27
Max		35			31			47		23				38				29	34
Avg.		35			31			46		23				36				29	29

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