

**STAGE 2 DISINFECTION BYPRODUCT RULE  
TOTAL TRIHALOMETHANE (TTHM) AND HALOACETIC ACIDS (HAA5)  
QUARTERLY SUMMARY REPORT**

Water System Name CITY OF SANTA BARBARA

Water System Number CA4210010

Sample Locations	PS CODE	TTHM (ppb)						HAA5 (ppb)					
		Monitoring Periods				OEL	LRAA	Monitoring Periods				OEL	LRAA
		1ST QTR	2ND QTR	3RD QTR	4TH QTR			1ST QTR	2ND QTR	3RD QTR	4TH QTR		
		Sample Dates						Sample Dates					
02/04/13	05/06/13	08/05/13	11/04/13	02/04/13	05/06/13	08/05/13	11/04/13						
1 Sycamore Canyon & Cold Springs	4210010-044	83.1	86.2	65.2	48.7	62.2	70.8	9	8	9	4	6	8
2 Salsipuedes & East Sola	4210010-045	44.2	47.5	34.2	23.7	32.3	37.4	8	5	6	1	3	5
3 1972 Las Canoas Road	4210010-046	57.5	67.3	56.2	44.5	53.1	56.4	14	9	9	2	6	9
4 Hillcrest & Mission Ridge	4210010-047	57.9	75	54.2	56	60.3	60.8	14	11	9	4	7	10
5 Rametto & Alston Road	4210010-048	57.4	78.8	58.6	42.8	55.8	59.4	10	8	9	4	6	8
6 Moreno Road & A.P.S.	4210010-049	50.4	78.3	55.6	41.7	54.3	56.5	10	9	9	4	7	8
7 Alan Road & Wade Court	4210010-050	47.3	55.1	51.5	41.7	47.5	48.9	10	7	8	3	5	7
8 Natoma & Burton Circle	4210010-051	51.9	63.8	40.7	36.3	44.3	48.2	11	8	7	2	5	7

Signature LOUIS CHIOURN

Date 11/13/13

**Instructions:**

1. Please begin by filling out your water system name and number.
2. Enter the name of the Stage 2 sample site at the left of each row used.
3. Fill in the date of the current monitoring period under the TTHM Section on the left. The same date will automatically appear under the same monitoring period in the HAA5 section on the right. Use the format; mm/dd/yy.
4. Under the date entered, place the TTHM result for each sample station on the left hand side and do the same for HAA5 results on the right hand side.
5. The Operational Evaluation Level (OEL) and Locational Running Annual Average (LRAA) will automatically be calculated if you're using this form electronically. Please keep the previous three quarters of data on the sheet and update the newest quarters date and results to allow these calculations to work. If you are not using this form electronically, the equations for the OEL and LRAA are located at the bottom of the page.
6. Sign and date the report

OEL = Operational Evaluation Level =  $((2*MP1)+MP2+MP3)/4$   
 LRRA = Locational Running Annual Average =  $(MP1+MP2+MP3+MP4)/4$

MP1= Current Monitoring Period  
 MP2 = Previous Quarter

MP3 = 2 Quarters Ago  
 MP4 = 3 Quarters Ago