

TO: BOARD OF DIRECTORS
FROM: BRUCE BUEL *BB*
DATE: OCT. 23, 2009

AGENDA ITEM
F
OCT. 28, 2009

MANAGER'S REPORT

ITEM

Standing report to your Honorable Board --*Period covered by this report Oct. 8, 2009 through Oct.21, 2009.*

DISTRICT BUSINESS

Administrative

Maria Vista Estates has set a total of ten water meters.

Staff has scheduled a two day "functional" emergency response exercise for 10/20 & 10/21 at the shop.

Staff is actively recruiting for the Utility Workers needed to perform the preventative maintenance functions prescribed by the Board.

Staff is evaluating the feasibility and cost-effectiveness of placing GPS units in District Utility Vehicles so that the movements of the vehicles can be monitored.

The Nipomo Mesa Management Area TG, on 10/16/09, voted unanimously to reimburse NCSD for \$140,000 of NCSD's cost in assembling the 2008 Annual Report.

Attached is a copy of a Pismo Beach Staff Note to the City Council regarding the City's 10/20 Meeting. As set forth in the Staff Note, relative high levels of Chlorides have been observed and confirmed in the Coastal Monitoring Well adjacent to Pier Avenue in Oceano.

Also attached is a copy of the Fiscal Report for the WIP for September 2009.

Also attached is a copy of the results for this year's lead and copper reporting.

Safety Program - No incidents, accidents or safety issues to report.

RECOMMENDATION

Staff seeks direction and input from your Honorable Board.

ATTACHMENTS

- City of Pismo Beach Staff note re high chloride readings
- WIP Fiscal Report for Sept 2009
- Lead and Copper Test Results

T:\BOARD MATTERS\BOARD MEETINGS\BOARD LETTER\BOARD LETTER 2009\MANAGERS REPORT091028.DOC



PISMO BEACH COUNCIL AGENDA REPORT

SUBJECT / TITLE:
STATUS REPORT ON SENTRY WELLS

RECOMMENDATION:
No action required; information only.

EXECUTIVE SUMMARY:

Background:

The Santa Maria Groundwater Basin is a large groundwater basin that consists of three distinct areas, the Northern Cities area, Nipomo Mesa, and the Santa Maria River area. Each area has distinct differences and is managed by three different types of management organizations. The Northern Cities area contains agricultural land, sand dunes, and the cities of Pismo Beach, Grover Beach, Arroyo Grande and Oceano Community Services District (Exhibit "A"). The Santa Maria Groundwater Basin consists of various types of geologic formations that can store and transmit groundwater. Two of the more common water bearing formations within the Santa Maria Groundwater Basin is the Paso Robles formation and the Careaga formation. These geologic formations extend from the Solomon Hills south of Santa Maria to the Pismo Creek Marsh. The various cities, community services districts and property owners pump groundwater from these formations to meet their needs. The City of Pismo Beach has two water wells located in the Northern Cities area of the Santa Maria Groundwater Basin. The Santa Maria Groundwater Basin is open to the ocean. This means that there is an interface between ocean water and fresh water along the coastline. This interface often moves towards shore and offshore depending on the groundwater elevations within the groundwater basin. Seawater is denser than groundwater therefore the interface often is a wedge shape rather than a vertical line between groundwater and seawater. In addition there is a zone of varying water quality becoming saltier as the wedge moves further onshore. The attached drawing provides a depiction of the seawater wedge along the coast. (Exhibit "B")

The sentry wells are, as the name indicates, small diameter wells (2-3 inches) that are placed along the coastline to detect when the seawater is beginning to move on shore. The existing sentry wells along the coastline were constructed by the Department of Water Resources in the late 1950's and are currently owned by the County of San Luis Obispo. The County has in the past measured the sentry wells for water levels and performed limited water quality testing to determine the salinity of the water extracted from the sentry wells.

The Santa Maria Groundwater Litigation requires the Northern Cities complete an annual report for submission to the court. The annual report contains information on groundwater levels, pumping activity and the general condition of the groundwater

basin. The Northern Cities area submitted the first annual report to the court in April 2008.

Discussion:

During the May 2009 quarterly sampling of the sentry wells, one sentry well exhibited higher than normal salinity concentrations, this sentry well is located near Pier Avenue just west of Hwy 1. This event coupled with the groundwater elevations shown in the annual report at or below sea level may indicate that sea water is beginning to creep onshore. The Northern Cities authorized a second round of testing to confirm the initial test results. The Northern Cities received this information in late September, which confirmed the initial results. A series of additional diagnostic tests were undertaken that indicate that the seawater interface is now onshore and progressing inward. Only one of the five sentry wells is exhibiting this phenomenon. The Northern Cities have authorized additional quarterly sampling to monitor water quality within the sentry wells. A peer review of the sampling results is currently underway.

Once the seawater wedge is detected onshore, immediate actions are warranted to reduce the onshore flow of seawater. Once seawater intrusion has occurred in a groundwater basin, it is very difficult to remove. The Salinas Valley has a recent history of seawater intrusion, which rendered the municipal wells along the coastline unusable.

The Northern Cities have agreed that the best defense to seawater intrusion is to reduce groundwater pumping. The goal is to increase groundwater levels above sea level to provide a barrier to further migration of seawater onshore. Each of the Northern Cities has agreed to review their water conservation policies and urge our residents to double their efforts to conserve water. In addition the Northern Cities are meeting monthly to determine how best to reduce groundwater pumping. The City of Pismo Beach pumps very little groundwater while other Northern Cities rely more heavily on their groundwater supplies. The Northern Cities are reviewing the possibility of acquiring additional short-term water supplies to offset groundwater pumping in case the Northern Cities areas exhibit another dry year.

Staff will be updating City Council on additional water conservation measures that maybe effective in reducing water demand and other groundwater pumping reduction measures that will assist the Northern Cities to limit the amount of groundwater extracted from the basin. These measures will need to continue until the water levels recover within the basin.

FISCAL IMPACT:

At this point, there are no additional costs for the City of Pismo Beach other than our share of the additional testing.

OPTIONS:

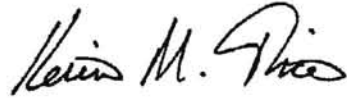
Information only report.

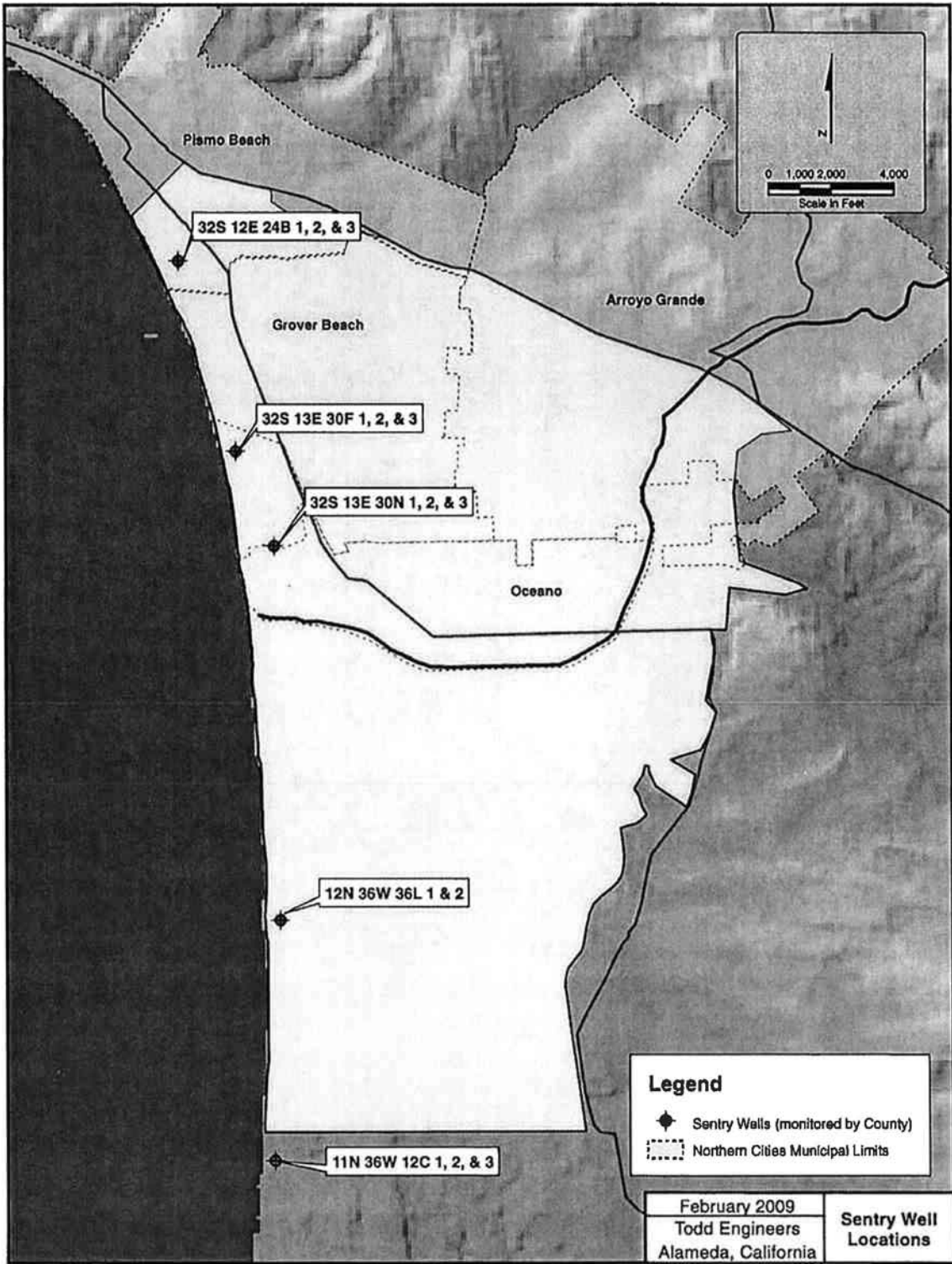
ATTACHMENTS:

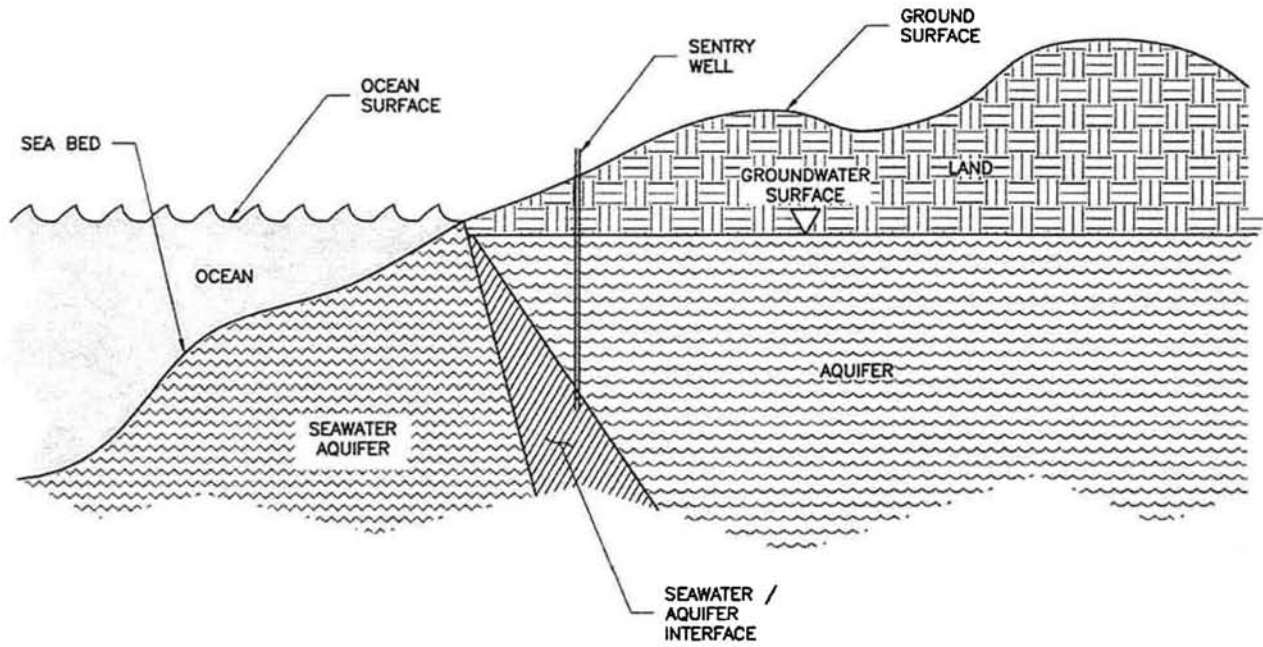
1. Map with Sentry Well location (Exhibit "A")
2. Seawater Wedge map (Exhibit "B")

Prepared by: Dwayne Chisam, P.E., Public Works Director **Meeting Date:** October 20, 2009

City Manager Approval:







**CITY OF
PISMO BEACH**

**SEAWATER WEDGE
MAP**

DRAWN BY: BAF
DATE: 10/13/09

SCALE: NOT TO SCALE

Northern Cities Sentry Wells

32S 13E 30 N1,2,3

Constituents, mg/l

Well Depth, ft	Chloride		Sodium		Potassium	
	May-09	Aug-09	May-09	Aug-09	May-09	Aug-09
15-40	180	160	175	150	33	28
50-135	97	190	63	150	4	62
175-255	175	500	129	199	52	82

10/20/09

- Breaking News: Man stabbed, robbed in W. Alvin Ave

Home / News / Local

Tests suggest seawater invading basin

- Story
- Discussion

By Mike Hodgson/Associate Editor mhodgson@santamariatimes.com | Posted: Wednesday, October 21, 2009 11:15 pm | (0) Comments

Font Size:

Default font size

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Related Documents

- Related: Five Cities saltwater wells.pdf

Rising chemical levels in an Oceano "sentry well" could indicate seawater intrusion into the groundwater basin, according to a report delivered Monday at the Grover Beach City Council meeting.

In a report on the city's water supply, city engineer Jim Garing told the council the amount of chlorides, sodium and potassium found at the lower levels of the well in May rose dramatically in samples taken in August.

The sentry well is located between the ocean and 16th Street Park, where wells draw much of the groundwater for the city's residents.

"So there is some concern for a localized impact," Garing told the council. "We need to keep an eye on it and deal with it."

However, three other sentry wells in Pismo Beach, Grover Beach and south of the Oceano Airport showed no similar increases, and the wells haven't been monitored consistently since they were drilled as far back as the 1960s.

That makes it difficult to draw any conclusions from the readings.

"These wells have not been monitored since March of '96," Councilman Bill Nicolls said. "Now all of a sudden, two tests show a deterioration in the quality of the water. But we have nothing to compare it to."

Garing said the wells have been monitored since the 1960s but not consistently until it was mandated by the settlement in the Santa Maria Valley Groundwater Basin lawsuit.

"So, in fact, this one particular well that showed higher content could have been doing that for the last 10 years," Nicolls said.

Garing said that is possible.

Councilwoman Debbie Peterson asked if any previous tests showed rising salt levels and if the sampling was done when a lot of irrigation was taking place.

Garing said he did not have that data with him but could bring it to the council at a future meeting.

Although the site is north of the Nipomo Mesa Management Area of the basin, where sentry wells have not detected any saltwater intrusion, the potential for that concerns Nipomo Community Services District.

"This has implications for Nipomo," said NCSO Director Ed Eby, who attended the council meeting. "It hasn't been detected in the (sentry) wells to the south, but (seawater intrusion) has to start somewhere.

"I guess a conservative term would be 'concern.' A less conservative term would be 'alarm,' because these (levels) are worse than we've ever seen," he said. "The real question is, how far past the sentry wells has the salt plume gone in?"

South County water officials are concerned that pumping more groundwater than is being replaced could allow seawater to intrude on the underground basin, making well water undrinkable.

For that reason, the county drilled so-called sentry wells along the coastline some 50 years ago to monitor salt levels.

Experts say chlorides and sodium are good indicators of intrusion because they are the most common ions in seawater.

But testing of the wells has been sporadic until the lawsuit settlement required consistent monitoring in the Northern Cities Management Area, which includes Arroyo Grande, Grover Beach, Pismo Beach and Oceano, and the Nipomo Mesa Management Area.

Garing said the rising levels were found in a well located just north of Pier Avenue near the Oceano Lagoon, where water quality is sampled at three elevations - 15 to 40 feet, 50 to 135 feet and 175 to 255 feet.

From May to August, measured chlorides fell from 180 to 160 milligrams per liter at the top layer but rose from 97 to 190 mg/l at the middle layer and from 175 to 500 mg/l at the deepest layer.

The maximum allowed level of chloride in drinking water, according to Environmental Protection Agency standards, is 500 mg/l.

Measured sodium fell from 175 to 150 mg/l at the top layer but rose from 63 to 150 mg/l at the middle layer and from 129 to 199 at the bottom layer.

Measured potassium fell from 33 to 28 mg/l at the top layer but rose from 4 to 62 mg/l at the middle layer and from 52 to 82 at the deepest layer.

There are no EPA standards for sodium and potassium in drinking water.

Posted in Local on *Wednesday, October 21, 2009 11:15 pm*

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- Tonight/s the night to kick off the rodeo

NIPOMO COMMUNITY SERVICES DISTRICT
WATERLINE INTERTIE PROJECT
MONTHLY REPORT TO THE BOARD OF DIRECTORS
SEPTEMBER 2009 (FY JUNE 30, 2010)

REVENUES FY 2009-2010 (1)	<u>MONTH OF</u> <u>SEPTEMBER</u>	<u>FISCAL YEAR</u> <u>7/1/2009 TO</u> <u>6/30/2010</u>
Supplemental Water Capacity Fees Collected	0.00	0.00
Interest Income (monthly & quarterly posting)	2,900.28	5,163.15
Revenue Subtotal	<u>2,900.28</u>	<u>5,163.15</u>

EXPENDITURES FY 2009-2010 (2)

<u>CONSULTANTS</u>		
1590-A1 Feasibility Study (Cannon)	0.00	0.00
1590-A2 EIR Preparation (Wood & Assoc)	0.00	0.00
1590-A3 Estimate/Preliminary Schedule (Cannon)	0.00	0.00
1590-A4 Proposed Routes/Facilities (Cannon)	0.00	0.00
1590-A5 Prop 50 Grant Applicatin	0.00	0.00
1590-A6 Project Support (Cannon)	0.00	0.00
1590-A7 Groundwater Grant Assistance (SAIC)	0.00	0.00
<u>LEGAL</u>		
1590-B1 Shipsey & Seitz	0.00	1,996.22
1590-B2 McDonough, Holland & Allen	0.00	0.00
1590-B3 Richards, Watson & Gershon	0.00	0.00
<u>LAND ACQUISITION</u>		
1590-C1 Appraisals (Tarvin & Reeder Gilman)	2,000.00	4,000.00
1590-C2 Property Negotiations (Hamner Jewell)	0.00	4,172.50
1590-C3 Property Acquisitions	0.00	0.00
<u>FINANCIAL</u>		
1590-D1 Reed Group and Wallace Group	0.00	2,894.00
1590-D2 Lobbying	4,500.00	13,500.00
<u>ENGINEERING</u>		
1590-E1 Preliminary Engineering Design (Boyle)	0.00	0.00
1590-E2 Water Modeling by Carollo (City of Santa Maria)	0.00	0.00
1590-E3 Alternative Water Supplies (Boyle)	0.00	0.00
1590-E4 Project Information (Boyle)	0.00	0.00
1590-E5 Project Design (Boyle)	27,456.46	77,908.26
1590-E6 Pressure Testing	0.00	0.00
1590-E7 Peer Review	942.50	7,088.20
1590-E8 Pot Holing	0.00	23,278.05
<u>OTHER</u>		
1590-F1 FGL Environmental	0.00	0.00
1590-F2 Copy/Print	0.00	0.00
<u>PERMITS</u>		
1590-G1 Santa Maria Valley Water Conservation District	0.00	0.00
<u>ASSESSMENT DISTRICT</u>		
1590-H1 Wallace Group	0.00	12,179.19
<u>CONSTRUCTION</u>		
1590-I1 Construction Management (MNS)	0.00	0.00
<u>SALARY AND BENEFITS (3)</u>		
1590-Z1 Wages-Capitalized	3,338.68	8,655.63
1590-Z2 Payroll Taxes-Capitalized	48.40	145.03
1590-Z3 Retirement-Capitalized	924.62	2,427.65
1590-Z4 Medical-Capitalized	358.10	1,074.30
1590-Z5 Dental/Vision-Capitalized	49.32	140.98
1590-Z6 Workers Compensation-Capitalized	18.14	54.35
Expenditure Subtotal	<u>39,636.22</u>	<u>159,514.36</u>
Net Revenues less Expenditures	<u>(36,735.94)</u>	<u>(154,351.21)</u>

Beginning Fund Balance as of July 1, 2009 2,830,850.76

Ending Fund Balance as of September 30, 2009 2,676,499.55

(1) See attached "Supplemental Water Fees Collected" Schedule for more detail.

(2) See attached "Supplemental Water Cost Summary" for more detail.

(3) Salary and Benefits of Project Manager are allocated among NCS D projects and capitalized as part of the cost of the project.

**NIPOMO COMMUNITY SERVICES DISTRICT
SUPPLEMENTAL WATER COST SUMMARY**

A/C #	DESCRIPTION	7/1/2004 TO 6/30/2005	7/1/2005 TO 6/30/2006	7/1/2006 TO 6/30/2007	7/1/2007 TO 6/30/2008	7/1/2008 TO 6/30/2009	7/1/2009 TO 6/30/2010	GRAND TOTAL
1645	Reservation Fee-City of Santa Maria	37,500.00	0.00	0.00	0.00	0.00	0.00	37,500.00
1590-A1	Feasibility Study (Cannon)	25,867.29	0.00	0.00	0.00	0.00	0.00	25,867.29
1590-A2	EIR Preparation (Wood & Assoc)	29,037.48	87,100.23	16,053.83	45,407.70	76,544.11	0.00	254,143.35
1590-A3	Est/Preliminary Schedule (Cannon)	3,706.19	2,602.75	0.00	0.00	0.00	0.00	6,308.94
1590-A4	Proposed Routes/Facilities (Cannon)	5,050.07	520.00	0.00	0.00	0.00	0.00	5,570.07
1590-A5	Prop 50 Grant Application	2,757.00	6,210.00	0.00	1,857.60	0.00	0.00	10,824.60
1590-A6	Project Support (Cannon)	0.00	11,797.44	0.00	0.00	0.00	0.00	11,797.44
1590-A7	Groundwater Grant Assistance (SAIC)	0.00	0.00	0.00	15,000.00	0.00	0.00	15,000.00
1590-B1	Shipsey & Seitz	0.00	23,095.55	17,564.25	2,201.50	18,224.00	1,996.22	63,081.52
1590-B2	McDonough, Holland & Allen	0.00	34,177.28	15,871.65	0.00	0.00	0.00	50,048.93
1590-B3	Richard, Watson & Gershon	0.00	9,472.38	27,954.81	0.00	0.00	0.00	37,427.19
1590-C1	Appraisals (Tarvin & Reeder Gilman)	0.00	0.00	16,170.00	10,000.00	0.00	4,000.00	30,170.00
1590-C2	Property Negotiations (Hamner Jewell)	0.00	0.00	0.00	0.00	15,250.00	4,172.50	19,422.50
1590-C3	Property Acquisitions	0.00	0.00	0.00	0.00	673.00	0.00	673.00
1590-D1	Reed Group and Wallace Group	0.00	2,809.85	0.00	0.00	7,585.45	2,894.00	13,289.30
1590-D2	Lobbying	0.00	0.00	0.00	38,801.11	38,950.00	13,500.00	91,251.11
1590-E1	Preliminary Engineering Design (Boyle)	0.00	6,470.33	223,266.67	103,460.19	2,194.43	0.00	335,411.62
1590-E2	Water Modeling by Carollo (City of SM)	0.00	0.00	24,942.00	0.00	0.00	0.00	24,942.00
1590-E3	Alternative Water Supplies (Boyle)	0.00	0.00	164,230.48	70,772.01	0.00	0.00	235,002.49
1590-E4	Project Information (Boyle)	0.00	0.00	0.00	6,000.00	0.00	0.00	6,000.00
1590-E5	Project Design (Boyle)	0.00	0.00	0.00	0.00	752,319.66	77,908.26	830,227.92
1590-E6	Pressure Testing	0.00	0.00	0.00	0.00	8,682.92	0.00	8,682.92
1590-E7	Peer Review	0.00	0.00	0.00	0.00	2,936.05	7,088.20	10,024.25
1590-E8	Pot Holing	0.00	0.00	0.00	0.00	0.00	23,278.05	23,278.05
1590-F1	Lab Testing (FGL Environmental)	0.00	0.00	5,047.00	0.00	0.00	0.00	5,047.00
1590-F2	Copy/Print	0.00	0.00	740.24	1,022.01	0.00	0.00	1,762.25
1590-G1	Permits	0.00	0.00	0.00	0.00	130.00	0.00	130.00
1590-H1	Assessment District	0.00	0.00	0.00	0.00	83,030.71	12,179.19	95,209.90
1590-I1	Construction Management (MNS)	0.00	0.00	0.00	0.00	4,635.00	0.00	4,635.00
1590-Z1	Wages-Capitalized	0.00	29,076.92	35,884.51	28,197.08	31,926.57	8,655.63	133,740.71
1590-Z2	Payroll Taxes-Capitalized	0.00	587.22	587.42	455.96	504.53	145.03	2,280.16
1590-Z3	Retirement-Capitalized	0.00	8,418.08	10,344.53	8,110.84	8,690.47	2,427.65	37,991.57
1590-Z4	Medical-Capitalized	0.00	2,861.36	3,367.02	2,564.88	2,757.36	1,074.30	12,624.92
1590-Z5	Dental/Vision-Capitalized	0.00	0.00	247.90	328.23	348.15	140.98	1,065.26
1590-Z6	Workers Compensation-Capitalized	0.00	260.35	341.83	225.21	259.81	54.35	1,141.55
		103,938.03	225,459.74	562,634.14	334,404.32	1,055,642.22	159,514.36	2,441,592.81

**NIPOMO COMMUNITY SERVICES DISTRICT
CERTIFICATES OF PARTICIPATION
DEBT SERVICE SCHEDULE**

	PRINCIPAL	INTEREST	TOTAL DEBT SERVICE	PRINCIPAL BALANCE
FY June 30, 2004	0.00	136,384.79	136,384.79	4,000,000.00
FY June 30, 2005	75,000.00	169,950.00	244,950.00	3,925,000.00
FY June 30, 2006	80,000.00	167,625.00	247,625.00	3,845,000.00
FY June 30, 2007	80,000.00	165,225.00	245,225.00	3,765,000.00
FY June 30, 2008	85,000.00	163,132.50	248,132.50	3,680,000.00
FY June 30, 2009	85,000.00	161,198.75	246,198.75	3,595,000.00
FY June 30, 2010	85,000.00	158,988.75	243,988.75	3,510,000.00
FY June 30, 2011	90,000.00	156,425.00	246,425.00	3,420,000.00
FY June 30, 2012	90,000.00	153,545.00	243,545.00	3,330,000.00
FY June 30, 2013	95,000.00	150,397.50	245,397.50	3,235,000.00

**NIPOMO COMMUNITY SERVICES DISTRICT
SUPPLEMENTAL WATER FEES COLLECTED**

PROJECT	DEVELOPER	SUMMARY	DATE PAID	WATER SUPPLY PORTION	PIPELINE PORTION	SUPPLEMENTAL TOTAL
		NONE COLLECTED FY 09-10				
		FISCAL YEAR 2009-2010	SUBTOTAL	0.00	0.00	0.00
		CARRY FORWARD TOTALS FOR FY 04-05, FY 05-06, FY 06-07, FY 07-08 & FY 08-09		2,635,970.76	325,443.99	2,961,414.75
			GRAND TOTAL	2,635,970.76	325,443.99	2,961,414.75

NIPOMO COMMUNITY

BOARD MEMBERS

JAMES HARRISON PRESIDENT
LARRY VIERHEILIG, VICE PRESIDENT
ED EBY, DIRECTOR
MIKE WINN, DIRECTOR
BILL NELSON, DIRECTOR



SERVICES DISTRICT

STAFF

BRUCE BUEL, GENERAL MANAGER
LISA BOGNUDA, ASSISTANT GENERAL MANAGER
JON SEITZ, GENERAL COUNSEL

148 SOUTH WILSON STREET POST OFFICE BOX 326 NIPOMO, CA 93444 - 0326
(805) 929-1133 FAX (805) 929-1932 Website address: NCSD.CA.GOV

October 9, 2009

Mr. Kurt Souza, P.E.
Regional Engineer
California Department of Public Health
Drinking Water Field Operations Branch-Santa Barbara District
1180 Eugenia Place, Suite 200
Carpinteria, CA 93013

SUBJECT: PWS NO. 4010026
Lead and Copper Monitoring Results for Summer 2009

Dear Mr. Souza:

Attached please find the results of the Lead and Copper Monitoring Program for Summer 2009 for Nipomo Community Services District. The results indicate the 90th percentile for Copper is 0.3 mg/l and the 90th percentile for Lead is 0.0009 mg/l. The action level for Copper is 1.3 mg/l and that of Lead is 0.15 mg/l.

Should you have any questions, or require additional information, please contact me.

Very truly yours,

NIPOMO COMMUNITY SERVICES DISTRICT

Tina P. Grietens
Utility Superintendent

Enclosures

C: Bruce Buel, General Manager
Lisa Bognuda, Assistant General Manager
Peter Sevcik, District Engineer

Note: The LCRMR no longer require you to complete the certification of sampling sites, or certification of collection methods. A modified version of Form 141-A is provided below. This revised form deletes those certifications that are no longer required under the LCRMR. Please check with your State before using the amended Form 141-A.

Amended Form 141-A

Page 1 of 2

SAMPLE SITE IDENTIFICATION AND CERTIFICATION			
System's Name:	<u>Nipomo Community Services DISTRICT</u>	System Type:	<input checked="" type="checkbox"/> CWS <input type="checkbox"/> NTNCWS
Address:	<u>148 S. Wilson St</u> <u>Nipomo, CA</u>	Number of People Served:	
	<input type="checkbox"/> >100,000 <input checked="" type="checkbox"/> 10,001 to 100,000 <input checked="" type="checkbox"/> 3,301 to 10,000	<input type="checkbox"/> 501 to 3,300 <input type="checkbox"/> 101 to 500 <input type="checkbox"/> ≤100	
System ID #:	<u>4010026</u>		
Contact Person:	<u>Tina Grietens</u>	Telephone number: <u>(805) 929-1133 x 236</u>	
RESULTS OF MONITORING			
THE RESULTS OF LEAD AND COPPER TAP WATER SAMPLES MUST BE ATTACHED TO THIS DOCUMENT			
# of samples required	<u>30</u>	# of samples	<u>30</u>
90th Percentile Pb	<u>0.0009 mg/l</u>	90th Percentile Cu	<u>0.3 mg/l</u>
<i>Note: If the State has informed you that it will calculate your 90th percentile levels, you do not need to submit the 90th percentile calculations. However, you must still provide your sample results to the State by the deadline that they have specified.</i>			
THE RESULTS OF WATER QUALITY PARAMETER SAMPLES MUST BE ATTACHED TO THIS DOCUMENT			
# of WQP tap samples required	_____	# of WQP tap samples submitted	_____
# of entry point samples required	_____	# of entry point samples submitted	_____

TO: BOARD OF DIRECTORS
FROM: BRUCE BUEL *BB*
DATE: OCT. 23, 2009



COMMITTEE REPORTS

ITEM

Review Committee Matters.

BACKGROUND

The Water Conservation Committee is scheduled to meet at 10:30am on Friday 10/23/09.

The Infrastructure Committee will meet at 2pm on Monday October 26, 2009.

RECOMMENDATION

It is recommended that your Honorable Board discuss the meetings as appropriate.

ATTACHMENT - NONE

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