

Water Use

Water pumped from all wells: 11.9 million gallons

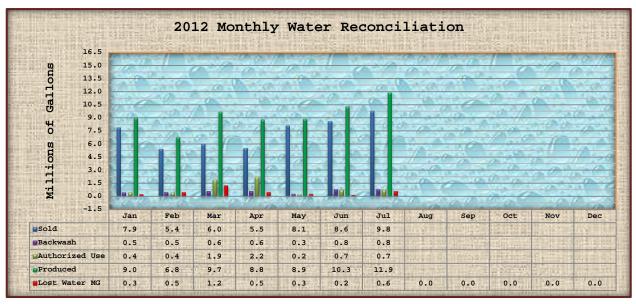
Water used by the District: 0.7 million gallons

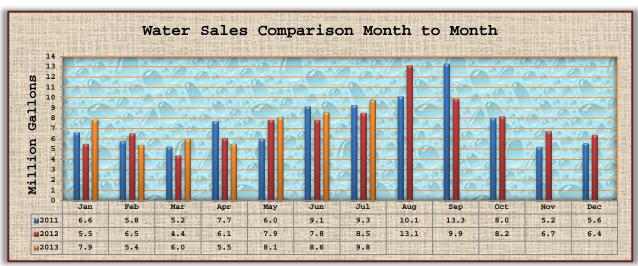
Water used to backwash filters: 0.8 million gallons

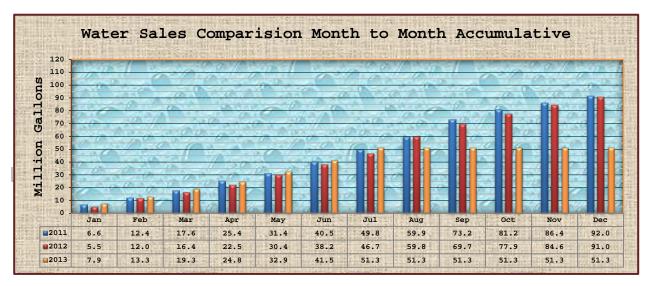
Water sold: 9.8 million gallons

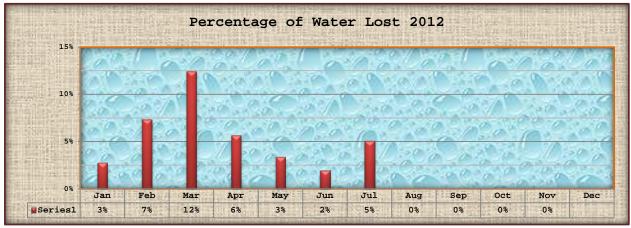
Water lost to leaks: 0.6 million gallons





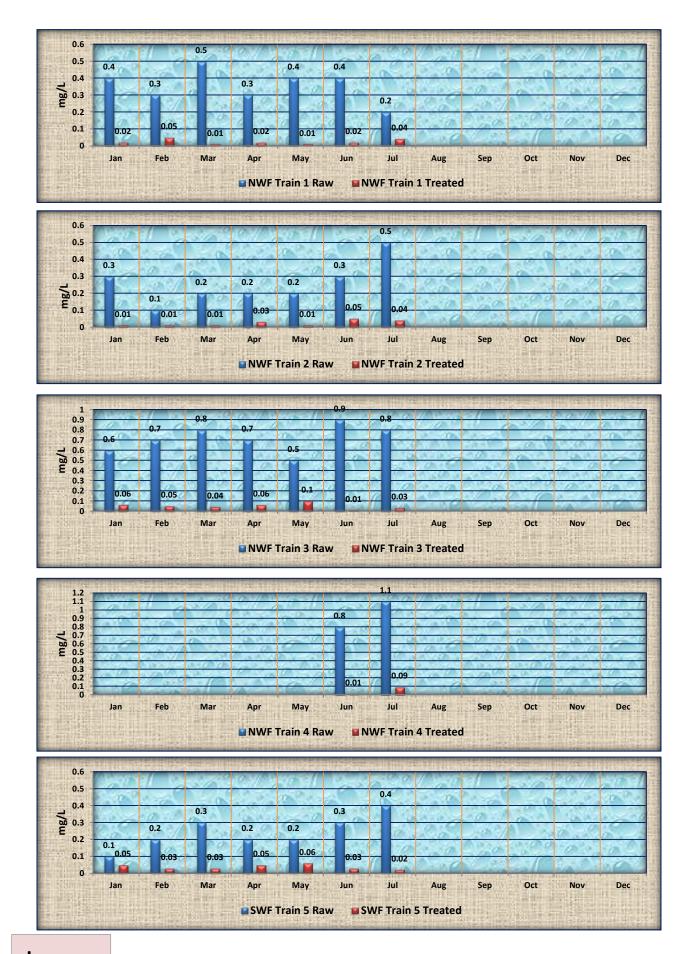


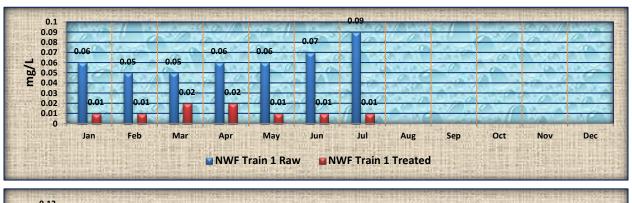


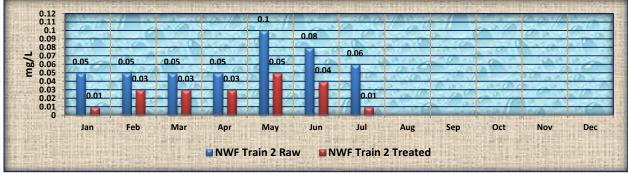


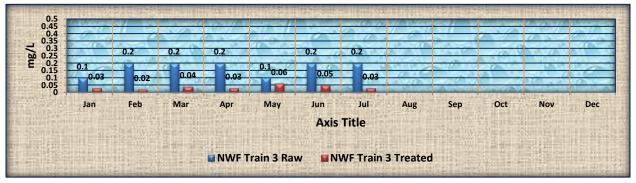
Water Quality Report:

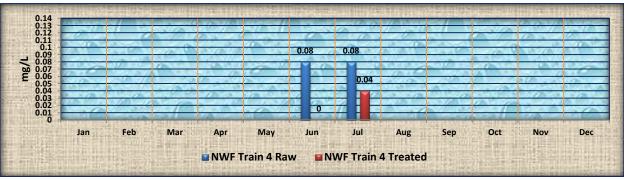
We test water samples weekly. Three of the tests we do weekly indicate how well our water treatment plant is operating. The treatment system is designed to reduce iron, manganese, and color. The treatment plant also reduces arsenic but we do not test for this contaminant in-house. Testing for arsenic requires sophisticated analytical equipment and training our staff does not have. The DOH requires we test for arsenic once every three years (we test more frequently). Test results for arsenic are consistently below the MCL. Excessive iron, manganese, and color can lead to low water quality in the distribution system that will result in increased water quality complaints. Below I have included charts that will show the average raw water and treated water for iron, manganese, and color.

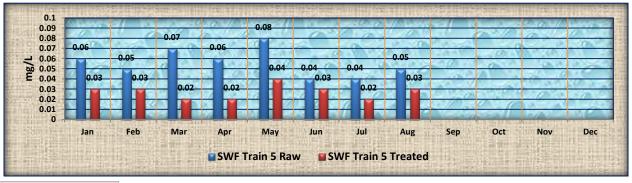




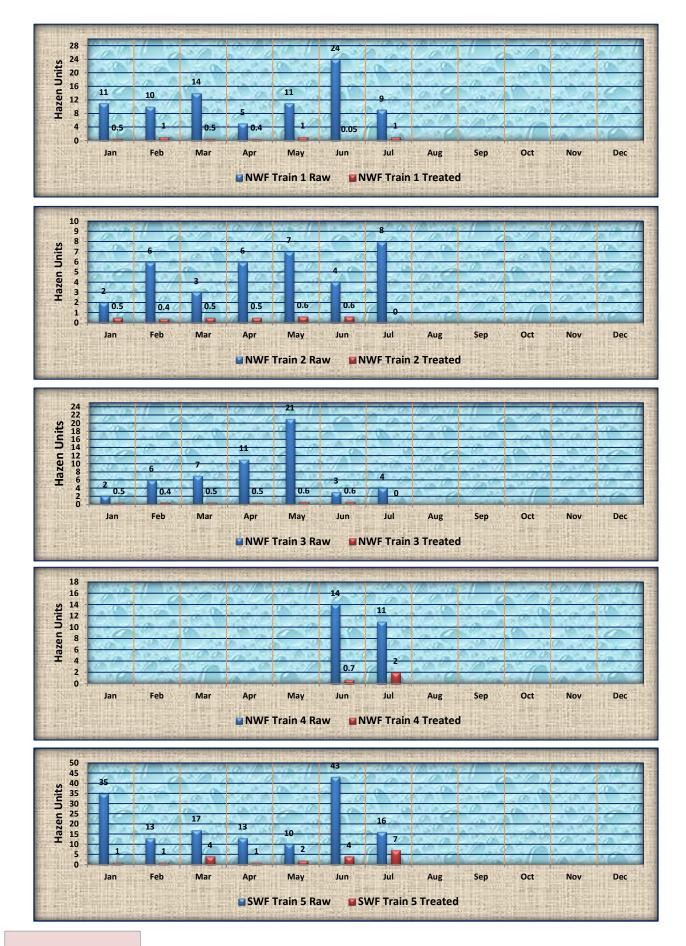




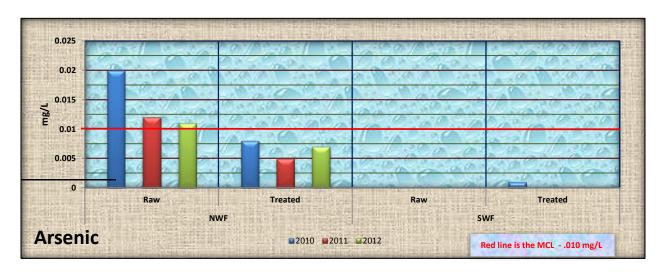




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Distribution System:

Water Quality:

North Beach Water District collected and submitted five (5) compliance coliform bacteria water samples in July, 2013. All water samples tested negative for coliform bacteria presence.

The District received six (6) water quality calls in July, 2013.

Old Business:

BIAS Software Implementation

Implantation is complete. The Software is working quite well. We continue to be trained on how to get the best use from the BIAS software.

Wiegardt Property Purchase:

Nothing new to report.

DWSRF Loans:

Nothing new to report

Safety Meeting Minutes:

North Beach Water District staff had their monthly Safety meeting on the first Monday of the month.

Surfside Water System:

Please see attached report.

End of Report

Surfside Homeowners Association Water System Report August 2013

Report on Water System Activities for July 2013 Water Production July 2013:

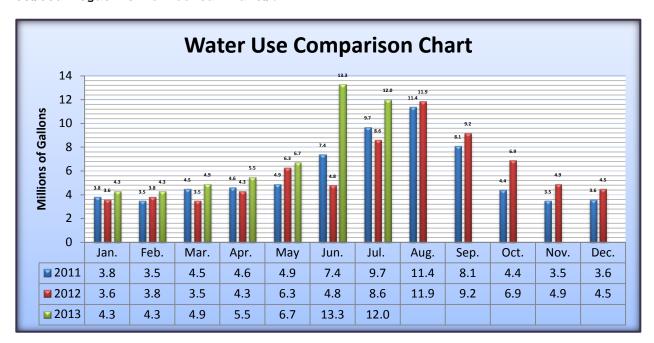
Pumped 12.8 million gallons from wells

Treated 12.4 million gallons

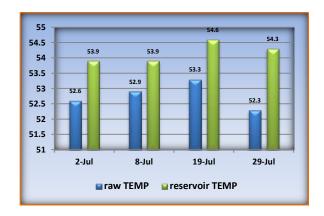
Used 1.0 million gallons backwashing filter and flushing water mains

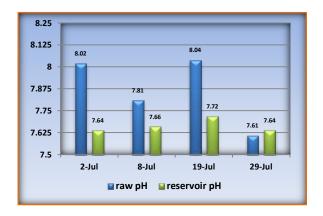
Pumped 12.0 million gallons into the distribution system

All DOH mandated water samples for July were submitted for analysis and tested negative for contaminants.

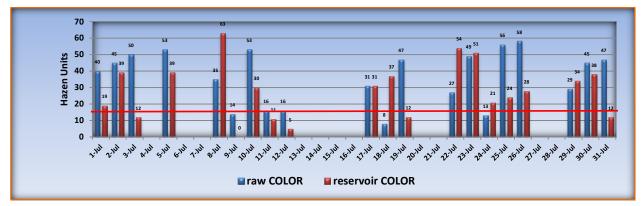


Water Quality For July:

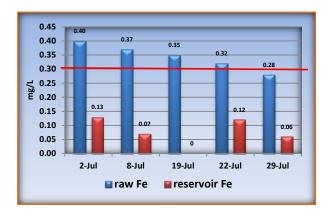




- The Backyard



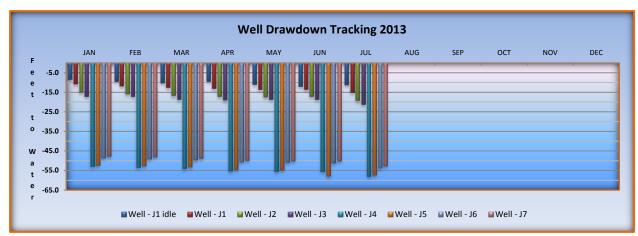
The color of the raw (well) water is regularly above the Washington State Department of Health recommended level of 15hu (Hazen Units). The 15hu level is for aesthetic purposes only. Color in water does not pose a health concern. The EPA has not set an MCL for Color.





The red line in the charts represents the Secondary Maximum Contaminant Level (SMCL), as set by the Environmental Protection Agency (EPA), for iron (Fe) and manganese (Mn). The filters are removing a large percentage of the iron in the raw water and lowering the iron levels to well below the SMCL. The new potassium permanganate feed pump did not get installed in July. It will be installed the first week of August.

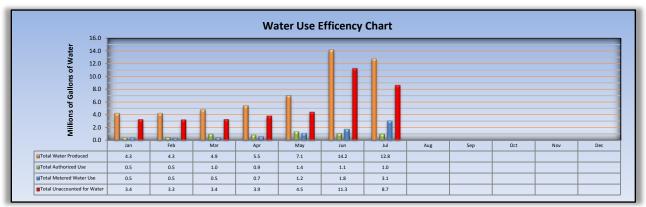
Water Wells:



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We track the water levels in the wells during pumping and when wells are idle. J-1 Idle tells us what the static water level is at rest. We then measure the drawdown of all the wells during pumping cycles. We measure from the top of the casing down to the top of the water on each well. We monitor the wells closely so that we can address any reduced yield before it becomes a major problem.

Water Use Efficiency:

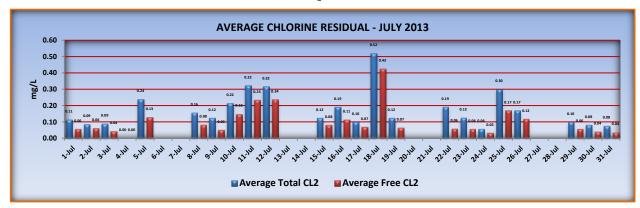


The Total Water Produced is the amount of water pumped from the wells each month. The Authorized Use includes water used to backwash the filters, water used to flush mains, and other uses for maintaining the water system. The Total Metered Water Use is the amount of water that is recorded by our new meters. July's reading included 490 residential service meters and 6 commercial meters.

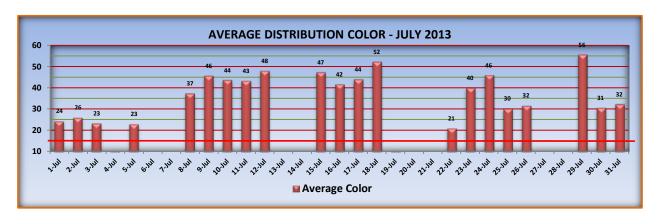
Water Quality in Distribution:

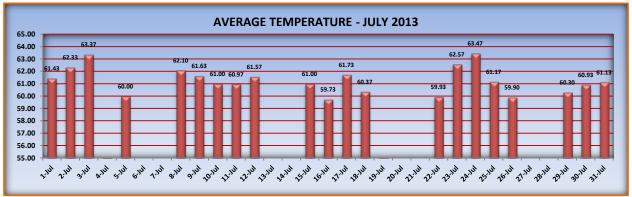
The Water Department regularly tests the water in the distribution system for quality purposes. Chlorine (Cl_2) disinfection effectivity is best when the water is neutral (pH of 7.2). As water becomes more acidic (lower pH) or alkaline (higher pH) more chlorine will be needed to achieve the same chlorine disinfection effectivity.

The chlorine (Cl_2) residual is being maintained at a low level (±.1 mg/L). We continue to adjust the Cl_2 feed rate to maintain the minimum effective free chlorine residual in the distribution system.



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Operations and Maintenance -

In July:

Main Breaks:

There was one main break in July. The main break was located on the corner of 311th Street and L Street. The break occurred at 5:15 PM on July 26, 2013. The repair was completed at 10:15 PM. The crew used the new light tower for the first time on this main break. The light tower worked great providing a very safe night time work environment.

We cannot be certain but the main break may have been caused by the fire departments use of a fire hydrant. Pacific County Fire District #1 responded to a fire on Stakepole Road north of Oysterville Road on July 26, 2013. The Fire Department filled several tenders from a Surfside fire hydrant located at 340th and G Street. The Fire Department used the fire hydrant between 4:00 and 5:00 PM.

New Services:

The Water Department installed four (4) new services in July.

Water quality complaints:

The Water Department responded to numerous water color complaints in July. All of the water quality complaints were associated with the July 26, 2013 main break.

Requests for water main locates:

The Water Department responded to seven (7) requests for water main locates in July.

J-Well Field Improvements -

work on the J-Well field Kiosks is continuing. When the kiosks are complete transducers will be installed in the wells. The J-Well Field Improvements Project will be complete when the transducers are installed.

Water Main Replacement (WMR) -

No WMR work was completed in July the WMR project for 2013 will be completed in the fall.

Meter Installation Project -

99 meters were installed in July. The meters were installed on G Street from $325^{\rm th}$ Place to $315^{\rm th}$ Place.

Maintenance Bldg. Feasibility Study -

The feasibility study was completed in July. The study by Skillings and Connolly was presented to the Land and Buildings Committee at the July 9, 2013 meeting.

Reserve Study - Jim Lanzaroota requested a conference call be held on July 25, 2013 at 10:00 AM. the conference call included Jim Lanzaroota with Moss Adams, Jason Wong with Schwindt & Co., Laura Frazier, Bill Neal, Kirby Smith, and Chris Hanson. The reserve study prepared by Schwindt & Co. did not include the water mains in the list of assets. Bill Neal had asked Schwindt to exclude the water mains per RCW 64.34.382 2(a). Jim Lanzaroota requested the conference call to discuss the appropriateness of excluding the water mains from the reserve study. Chris Hanson and Kirby Smith will discuss the conference call with the Board at the July regular meeting.

Once the issue of the water mains has been resolved the reserve study should be completed within a few days.

Sanitary Survey:

On July 16, 2013 Teresa Walker, Office of Drinking Water Regional Engineer, and Mike Dexel, Office of Drinking Water Resources Policy Lead, visited Surfside Water Department to perform a Sanitary Survey. Bill Neal, Gil Gonzalez, and April Reynolds represented Surfside during the Sanitary Survey. Surfside's last Sanitary Survey was in 2008.

A sanitary survey is a periodic inspection of water system facilities, operations and records used to identify conditions that may present a sanitary or public health risk. Washington state drinking water rules require all Group A public drinking water systems to have a routine sanitary survey once every three to five years.

There are eight minimum components to a Sanitary Survey:

- 1. Planning and management documents
- 2. Distribution system and status of cross-connection control program.
- 3. Source and sanitary control area.
- 4. Source pumps and pumping facilities.
- 5. Source treatment procedures and equipment.
- 6. Monitoring, reporting, and data verification.
- 7. Finished water storage.
- 8. Operator certification status.

A report of the Survey, along with an invoice, will be sent to Surfside from the Office of Drinking Water in late August or early September.

Based on conversations during the Survey I anticipate Surfside will get mostly positive marks. There were some concerns expressed by Teresa that Surfside needs to correct.

- 1. The Disinfection by-product residuals remain just below the MCL but are consistently above the action level. I informed Teresa that the Board had approve \$30,000.00 for pilot testing disinfection by-product reduction procedures in the 2013 budget. The Office of Drinking Water will be watching the progress of the pilot testing.
- 2. The water main replacement project was discussed extensively. Water main breaks are a major cross connection event. Teresa was pleased to note that the number and frequency of the main breaks has been going down. Teresa asked that we inform her

- directly within 24 hours every time Surfside experiences a water main break.
- 3. Surfside does not have a cross connection control program in place. This was a major concern for Teresa. Teresa reminded us that the WAC 246-292 revision was almost complete and that the Department will be required to enforce cross connection control compliance with stronger enforcement actions when the revised WAC is adopted. The revised rule should be adopted in December 2013 or January 2014.

I have prepared a cross connection control program (resolution 2013-08-01) for the Board to consider at the August meeting.

Current staffing levels will not allow the Water Department to implement and maintain a cross connection control program. Resolution 2013-08-01 would authorize the Water Department to add one permanent part time employee to facilitate the implementation and maintenance of the cross connection control program.

End of Report



Homeowners Association

31402 H Street; Ocean Park, WA 98640 (360) 665-4171; (888)815-9446 www.surfsideonline.org

WATER MAIN REPLACMENT PROJECT BUDGET TO DATE JULY 2013

Revenue

	Budget	Project to Date October	Percent of Budget
	2013	5/30/2013	2013
Water Main Replacment Assessment	148,356	135,942	92%
Other Income	0	0	
Total Income	148,356	135,942	92%
Expenses			
Laobor	54,060	37,565	69%
Wages	35,700	26,067	
Employer Taxes	8,871	7,870	
Medical and Life Insurance	8,275	3,173	
Pension	1,214	456	
Materials	92,634	77,621	84%
Pipe, Hydrants, and Fittings	92,634	67,170	73%
Other Expences	0	10,452	
Total Expenses	146,694	115,186	79%
Total Revenue	148,356	135,942	92%
Total Expenses	146,694	115,186	79%
Cash Increase Decrease	1,662	20,756	1249%
Cash At Beginning of Year	12,359	12,359	
Cash At End of Year	14,021	33,115	236%



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METER INSTALLATION PROJECT BUDGET TO DATE JUNE 2013

Revenue

	Budget	Budget to Date	Percent of Budget Used
	2012-2016	5/31/2013	2012-2016
Meter Installation charge	1,023,500	723,046	71%
Other Income	0	0	
Total Income	1,023,500	723,046	71%

Expenses

Expenses			
Laobor	158,349	46,947	30%
Wages	104,569	31,063	30%
Employer Taxes	25,986	10,340	40%
Medical and Life Insurance	24,239	4,891	20%
Pension	3,555	654	18%
Materials	845,403	334,642	40%
Meters (HD supply)	386,317	165,373	43%
Appurtenances (HD Fowler)	459,086	93,329	20%
Other Expences	0	75,940	
Total Expenses	1,003,752	381,589	38%
Total Revenue	1,023,500	723,046	71%
Total Expenses	1,003,752	381,589	38%
Cash Increase Decrease	19,748	341,457	1729%
Cash At Beginning of Project	0	0	
Cash At End of Project	19,748	341,457	1729%

JULY

WORK ORDER REPORT

MIP		WIMR		JWP	
Labor Hrs	367.50	Labor Hrs	0.00	Labor Hrs	0.00
# of Meters	99	Ft. Installed			
	 		 -	NEW SERVICES	
M&O		L&B		# of New Services	4
Labor Hrs	151.00	Labor Hrs	11.00		
				SERVICE CALLS	
				# of Service Calls	1
MAIN BREAKS	#1	#2	#3		
Labor Hrs	29.00				
Date	7/26/13				
Time of Break	5:15 PM				
Repair Time	5.25 HRS				
LOCATES					

LOCATES	
# of Locates	

	METER INSTALLATION PROJECT				
Project No.	Date	Labor Hrs # of	Meters	REPORT	
MIP	1-Jul	12.00	2 (2) 3/4 SERVICES		
MIP	2-Jul	24.00	7 (7) 3/4 SERVICES		
MIP	3-Jul	24.00	7 (7) 3/4 SERVICES		
MIP	8-Jul	15.00	5 (5) 3/4 SERVICES		
MIP	9-Jul	22.00	7 (7) 3/4 SERVICES		
MIP	10-Jul	22.00	6 (6) 3/4 SERVICES		
MIP	11-Jul	21.00	6 (6) 3/4 SERVICES		
MIP	12-Jul	3.00	1 (1) 3/4 SERVICE		
MIP	15-Jul	12.00	5 (5) 3/4 SERVICES		
MIP	16-Jul	18.00	3 (3) 3/4 SERVICES		
MIP	17-Jul	24.00	8 (8) 3/4 SERVICES		
MIP	18-Jul	18.00	6 (6) 3/4 SERVICES		
MIP	19-Jul	15.00	4 (4) 3/4 SERVICES		
MIP	22-Jul	15.00	4 (4) 3/4" hook-ups		
MIP	23-Jul	24.00	2 (2) 1" SETTERS (2) 3/4" ho	ook-ups	
MIP	25-Jul	24.00	7 (7) 3/4" hook-ups		
MIP	26-Jul	18.00	5 (5) 3/4" hook-ups		
MIP	29-Jul	12.00	3 3 SERVICES		
MIP	30-Jul	24.00	5 5 SERVICES		
MIP	31-Jul	20.50	6 6 SERVICES		

Total 367.50 99

JULY

WORK ORDER REPORT

	MAINTENANCE & OPERATION				
Project no.	Date	Labor Hrs	REPORT		
M&O	1-Jul	20.00	PUSH & NEW SERVICE		
M&O	5-Jul	8.00	GROUNDS MAINT, CLENING, RESTOCKING, TESTSING		
M&O	8-Jul	6.00	TAP, SERVICE REPAIR		
M&O	12-Jul	13.00	TENTS & TABLES, CLEAN UP		
M&O	15-Jul	9.00	TENTS & TABLES		
M&O	16-Jul	6.00	LOCATE		
M&O	18-Jul	6.00	POT HOLE, GRAVEL, CLEAN UP		
M&O	19-Jul	9.00	MIP CLEAN UP		
M&O	22-Jul	6.00	leaks, NEW SERVICE		
M&O	24-Jul	24.00	2 NEW SERVICES W/ TAPS		
M&O	26-Jul	6.00	Clean up, dirt, boxes, brush		
M&O	26-Jul	29.00	MAIN BREAK		
M&O	29-Jul	9.00	PLANNING PUSH FOR NB, CLEAN UP MAIN BREAK		

Total 151.00

				WATER MAIN REPLACEMENT
Project no.	Date	Labor Hrs	Ft.	REPORT

Total

	LANDS & BUILDINGS				
Project no.	Date	bor Hrs REPORT			
L&B	5-Jul	8.00 Mowing & trimming			
L&B	22-Jul	3.00 Placed temp fence up at old well field property by 350th path			

Total 11.00

			J WELL FIELD PROJECT
Project no.	Date	Labor Hrs	REPORT

Total 0.00

		NEW SERVICES
Project no.	Date	REPORT
M&O	1-Jul	04-03-13
M&O	22-Jul	10-01-03
M&0	24-Jul	17-01-07, 19-03-53

	SERVICE CALLS				
Project no.	Date	REPORT			
	29-Jul	NUMEROUS CALLS FOR COLOR COMPLAINTS FROM MAIN BREAK			
	30-Jul	29801 K ST - COLOR COMPLAINT CAUSED FROM MAIN BREAK			

JULY WORK ORDERS

WORK ORDER			HRS	HRS	HRS	HRS	HRS	HRS						
NO.	DATE	WORK LOCATION	GIL	AARON		CHRIS	APRIL	JOHN	WORK DESCRIPTION MATERIALS	M&O	WMR	MIP	L&B	COMP
M&0		G STREET	5	5	5	5			PUSH	20				
MIP	1-Jul		3	3	3	3			(2) 3/4 SERVICES			12		
MIP		G STREET		8	8	8			(7) 3/4 SERVICES			24		
MIP		G STREET		8	8	8			(7) 3/4 SERVICES			24		
L&B	5-Jul			8					Mowing & trimming				8	
M&0	5-Jul			8					CLEANING RESTOCKING TESTING/ROUNDS	8				
M&0		32507 G STREET	2	2	2				SERVICE TAP, SERVICE REPAIR	6				
MIP		G STREET	5	5	5				(5) 3/4 SERVICES			15		
MIP		G STREET	6	8	8				(7) 3/4 SERVICES			22		
MIP		G STREET	6	8	8				(6) 3/4 SERVICES			22		
MIP		G STREET	5	8	8				(7) 3/4 SERVICES			21		4
M&0		BO, RV LOT, G STREET		6.5	6.5				SET UP FOR YEARLY MEETING, CLEAN UP	13				
MIP	12-Jul	G PL CUL-DE-SAC		1.5	1.5				(1) 3/4 SERVICE			3		
M&0	15-Jul	BO, RV LOT		3	3	3			TENTS & TABLES PIKED UP	9				
MIP	15-Jul	G STREET		4	4	4			(4) 3/4 SERVICES			12		
M&0	16-Jul	306, M PL, 305, O PL		2	2	2			LOCATE	6				
MIP	16-Jul	G STREET		6	6	6			(4) 3/4 SERVICES			18		
MIP	17-Jul	318TH & G ST		8	8	8			(8) 3/4 SERVICES			24		
M&0	18-Jul	300 & I ST, 340 & I ST, WAREHOUSE		2	2	2			POT HOLE, GRAVELED CORNER, CLEAN UP	6				
MIP	18-Jul	318 & G ST		6	6	6			(6) 3/4 SERVICES			18		
M&0	19-Jul	G ST, G PL, 318TH		3	3	3			CLEAN UP, DIRT, BRUSH, GRAVEL	9				
MIP	19-Jul	G ST		5	5	5			(4) 3/4 SERVICES			15		
L&B	22-Jul	350th Fire Wise Fence		1	1	1			Placed temp fence up at old well field property by 350th path				3	
M&0	22-Jul	O Place and on M place		2	2	2			leaks	6				
MIP	22-Jul	G Street		5	5	5			(4) 3/4" hook-ups			15		
MIP	23-Jul	G Street		8	8	8			(2) 1" hook-ups (2) 3/4" hook-ups			24		
M&0	24-Jul	347th Place and G Street		8	8	8			New service taps.	24				
MIP	25-Jul	G Street		8	8	8			(7) 3/4" hook-ups			24		
M&0	26-Jul	G Street		2	2	2			Clean up, dirt, boxes, brush	6				
M&0	26-Jul	MAIN BREAK 311TH & L PL	6.5	6.5	5	4.5	6.5		MAIN BREAK REPAIR (2) 6" HYMAX, 17' 6" C900, GRAVEI	29				
MIP	26-Jul	G Street		6	6	6			(6) 3/4" hook-ups			18		
M&0	29-Jul	NB/L PLACE		3	3	3			PLANNING PUSH FOR NB, CLEAN UP MAIN BREAK	9				
MIP	29-Jul			4	4	4			3 SERVICES			12		
MIP	30-Jul			8	8	8			5 SERVICES			24		
MIP	31-Jul		8		8	4.5			6 SERVICES			20.5		
														4

TOTAL 151 0 367.5 11 0

2013 WORK ORDER REPORT

					YEA	R-TO-DA	TE						
	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEPT	ОСТ	NOV	DEC	TOTAL
MIP													
Labor Hrs.						366.5	367.5						734.00
# of Meter Install	0	0	0	0	0	92	99						191.00
M&O													
Labor Hrs.		502.50	227.00	183.50	374.00	89.00	151.00						1527.00
WMR													
Ft. Installed	0	1160	1140	1300	0	0	0						3600
JWP													
Labor Hrs.													0.00
NEW SERVICES													
# of New Services	1	1	0	0	3	0	4						9
SERVICE CALLS													
# of Service Calls	0	1	1	2	0	4	1						9
MAIN BREAKS													
Labor Hrs.				24.00	9.00		29.00						62.00
Repair Time (hrs)				8.0	3.0		5.3						16.25
# of Breaks	0	0	0	1	1	0	1						3
LOCATES													
# of Locates	11	8	4	13	7	8	7						58



Pacific County
Department of Community Development
PO Box 68, South Bend, WA 98586

COLIFORM BACTERIA ANALYSIS

Date Sample Collected T	ime Sample County
071-01-5	Collected
Month Day Year —	X: 33 OPM THUTTIC
Type of Water System (check only one bo)X)
☐ Group A ☐ Group	- A
Group A and Group B Systems – Provide	
ID#	(VVFI)
200 00000 00000 00000 00000 00000 00000 0000	
System Name:	- + / J F-
Contact Person:	15
Day Phone: ()	Cell Phone: ()
Eve. Phone: () ,) ,	FAX: (36.) 64.55%
Send results to: (Print full name, address and zip	
Digital state of I	
<u> </u>	× 1
) , , , , , , , , , , , , , , , , , , ,	
CAMPLE	INFORMATION
	INFORMATION
Sample collected by (name):	
Specific location where sample collected:	Special instructions or comments:
32/12 Npl.	special mediations of comments.
funced in SW course of	11
Type of Sample (must check only one box	of #1 through #4 listed below)
1. Routine Distribution Sample	2. Repeat Sample (after unsatisfactory routine)
Chlorinated: YesNo	Distribution System
Chlorine Residual: Total	S-10 St. 1954
3. Raw Water Source Sample	Source Groundwater Rule (GWR) (Population of 1,000 or less)
☐ E. coli – GWR source sample	Unsatisfactory routine lab number:
	, , , , , , , , , , , , , , , , , , , ,
☐ Fecal –Surface, GWI, some springs	
Other	Unsatisfactory routine collect date:
S	
Public systems must provide source number from WFI	Chlorinated: YesNo
100 100	Chlorine Residual: Total Free
4. Sample Collected for Information O	
Investigative Construction / F	
LAB USE ONLY DRINKING W	ATER RESULTS LAB USE ONLY
Unsatisfactory Total Coliform Present	and Satisfactory
☐ E.coli present ☐ E.c	oli absent
Fecal coliform present	Fecal coliform absent
Replacement Sample Required:	
☐ Sample too old (>30 hours) ☐ TN	C
☐ Improper Container ☐ Tur	bid culture
Bacterial Density Results: Plate Count	/ml. E.coli/100ml.
Total Coliform/100ml.	Fecal Coliform/100ml.
Method Code: 7 Z O	Date and Time Received
Data Analyzadi	Date Reported 211
Date Analyzed:	The second of the second
Sample Number (DOH number plus five digits)	Lab Use Only
1 1 1 1 1 6	Lab Use Only



Pacific County

Department of Community Development PO Box 68, South Bend, WA 98586

COLIFORM BACTERIA ANALYSIS

Date Sample Collected Ti	me Sample	County				
7 123 1 2013	Collected					
	7 : 24 DPM	Parcepar				
Month Day Year —	1	1				
Type of Water System (check only one box						
Group A Group						
Group A and Group B Systems - Provide f	from Water Facilitie	s Inventory (WFI):				
ID# 1 6 4 7	-0Y_					
System Name:	:4.					
0	HURS ASSI	K.				
1011 1001 / A 18 6						
Day Phone: () () () () () () () () () (Ce	Phone: (1/10) 83 23				
Eve. Phone: () 78 3 23 93 Send results to (Print full name, address and zip	FA	X: ()				
ochoresults to (r fill full flame, audiess and zip		//r				
14112 4 34	A selection of the sele					
Carly My						
	INFORMATION					
Sample collected by (name):	40 .1	1 8 1 13				
Specific location where sample collected:	Fu nota	V				
A Company of the Contested.	Spe	cial instructions or comment				
number of the same of hour						
	Control of the contro					
Type of Sample (must check only one box	T					
1. Routine Distribution Sample		le (after unsatisfactory routine				
Chlorinated: YesNo	Distribution					
Chlorine Residual: Total 7 Free	Source Gr	oundwater Rule (GWR)				
3. Raw Water Source Sample		of 1,000 or less)				
☐ E. coli – GWR source sample	Unsatista	ctory routine lab number:				
☐ Fecal –Surface, GWI, some springs						
☐Other	Unsatisfactory	routine collect date:				
s	/_					
Public systems must provide source number from WEI	Chlorinated: Ye	esNo				
	Chlorine Resid	ual: Total Free				
I. ☐ Sample Collected for Information On	ıly					
Investigative Construction / R	epairsO	her				
LAB USE ONLY DRINKING W	ATER RESULT	S LAB USE ONLY				
Unsatisfactory Total Coliform Present a	nd	Satisfactory				
☐ E.coli present ☐ E.co	li absent	1				
Fecal coliform present	Fecal coliform abs	ent				
Replacement Sample Required:						
☐ Sample too old (>30 hours) ☐ TNT	с п					
☐ Improper Container ☐ Turb	id culture					
acterial Density Results: Plate Count	/ml. E.	coli/100ml.				
		/100ml.				
Total Coliform /100ml.	Fecal Coliform					
	Fecal Coliform					
Total Coliform/100ml. lethod Code:		Pale and Time Received				
lethod Code:						
lethod Code:		Dale and Time Received				



Pacific County

Department of Community Development PO Box 68, South Bend, WA 98586

COLIFORM BACTERIA ANALYSIS

	Time Sample Collected		County
712312043	1 1 4	AM	ALIXX
Month Day Year -		PM	7
Type of Water System (check only one I	box)		
Group A Group		Other	
Group A and Group B Systems - Provid	le from Water Fa	cilities In	ventory (WFI):
ID# 8 6 4 7			
System Name:			
Contact Person:	11.111/15	10	VIC.
	91	Call Di	(''' .a Tha a '
Day Phone: () 78 3 - 239	7/ 7-2		none: ()(0) /8) 2)
Send results to: (Print full name, address and a	zin code)	FAA. (360 Colos 546
- which is got he had been to be a local to	615 Vin	0-	
1442 H S!			
A Committee of the Comm	the art and the contract of th		
SAMDLE	E INFORMAT		18640
Sample collected by (name):	LINIORWAI	ION	
cample collected by (name).	I prom	riel	mide
Specific location where sample collected:		Special	instructions or comments
faucet at SW corner of	house		
Type of Sample (must check only one bo		#4 listed	l below)
1. Routine Distribution Sample			after unsatisfactory routine)
Chlorinated: YesNo	☐ Distrib		
Chlorine Residual: Total / Free 0	wig)		dwater Rule (GWR)
3. Raw Water Source Sample	(Popu	ation of	1,000 or less)
☐ E. coli – GWR source sample	Unsa	ntisfactor	y routine lab number:
☐ Fecal –Surface, GWI, some springs	:		
Other	Unsatisfac	tory rou	tine collect date:
S			
Public systems must provide source number from WFL	Chlorinate	d: Yes_	No
1900 (180 °C) 1900 (1	Chlorine R	esidual:	TotalFree
1. Sample Collected for Information	Only		
Investigative Construction /	Repairs	Other	
LAB USE ONLY DRINKING I	WATER RES	ULTS	LAB USE ONLY
Unsatisfactory Total Coliform Present	t and		Satisfactory
☐ E.coli present ☐ E.	coli absent		
Fecal coliform present	Fecal coliform	absent	
Replacement Sample Required:			-
☐ Sample too old (>30 hours) ☐ TN	NTC		
☐ Improper Container ☐ Tu	ırbid culture		
acterial Density Results: Plate Count	Iml	Cool	400 1
Total Coliform/100ml.			A CONTROL OF THE CONT
lethod Code:	- Coal Collidit		
IICR		Date	and Time Received:
ate Analyzed:		Dala	Reported - /
ample Number (DOH numbér plus five digits)		1	Jse Only
		4	