ATTACHMENT to Staff Response to Bench Request No. 3 Page 1 of 10

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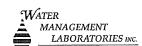


1515 80th St. E. Tacoma, WA 98404 (253) 531-3121

Lab/Sai	mple No: 0894691	 	Name: Date C	ollected:	03-07-	-13	DO	H Source l	No: 545	 >
-	le Source Nos: NA	· · · · · · · · · · · · · · · · · · ·	······································	San	nple Type: 🔓	<u>, ~ </u>		nple Purpo		
		7 75				t		1 MC	,,,,,,	
	eceived: 03-08-13		te Reporte		12.13		upervisor:			
County	: Pierce	Da	te Digestec	: NA		Group:	(A) 1	B Oth	ier	
Sample	Location: (Ue) S	ite - Sil	vercre	ek						
	esults & Bill To: Roun			- 1	Remarks:					
- Certa Tu		•	Woter	<u> </u>		0100				
	70 1	30x 444			H	R18=	K			
	Taron	na.WA	98448	3						
DOH#	ANALYTES	RESULTS	UNITS	SRL	TRIGGER	MCL	EXC	CEEDS	Method/.	Analys
		EDV DEC	GULATED	1		<u>.</u>		MCL?		
4	Augonia			0.001	0.01	0.01	Trigger?		200.0	
<u>4</u> 5	Arsenic Barium	0.001 <0.01	mg/L mg/L	0.001	0.01	0.01	NO	NO	200.8	Ohn.
6	Cadmium	<0.000)	mg/L	0.001	0.005	0.005	+	+	200.8	m
7	Chromium	<0.007	mg/L	0.0001	0.005	0.005	+ 1	+ + -	200.8	On On
11	Mercury	<0.0002	mg/L	0.0002	0.002	0.002			200.8	on
12	Selenium	<0.002	mg/L	0.002	0.05	0.05			200.8	or
110	Beryllium	40.0003	mg/L	0.0003	0.004	0.004			200.8	on
111	Nickel	40.005	mg/L	0.005	0.1	0.1			200.8	on
	Antimony	<0.003	mg/L	0.003	0.006	0.006			200.8	on
113	Thallium	<0.001	mg/L	0.001	0.002	0.002		<u> </u>	200.8	Om
116	Cyanide	<0.01	mg/L	0.01	0.2	0.2	ļ .	$\bot \bot$	4500-CNF	
19	Fluoride	0.2	mg/L	0.5	2	4	 	<u> </u>	300.0	on
114	Nitrite - N	<0.1	mg/L	0.1	0.5	1 1	 		300.0	on
20 161	Nitrate - N	<0.2 <0.4	mg/L	0.2	5 5	10		1	300.0	Om
101	Total Nitrate/Nitrite	·	mg/L		j 5	1 10	Ψ	Ψ	300.0	Ura
	T	EPA REGULAT			0.0	T 00			01117	
8 10	Iron	40.1	mg/L	0.1	0.3	0.3	NO	NO	3111B	or
13	Manganese Silver	< 0.01 < 0.01	mg/L mg/L	0.01 0.1		0.05			200.8	On
21	Chloride	2	mg/L	20		250	ļ	 	300.0	on
22	Sulfate	2	mg/L	50		250			300.0	OM
24	Zinc	<0.2	mg/L	0.2	5	5	NO	J	200.8	One
			GULATED				1			
14	Sodium	6	mg/L	5			 		200.8	Om
15	Hardness	47	mg/L	10		<u> </u>			2340C	m
16	Conductivity	(1)	umhos/cm	70		700		NO	2510B	m
17	Turbidity	<0.1	NTU	0.1	***************************************			,	2130B	Om
18	Color	45.0	color units	15		15		NO	2120B	om
26	Total Dissolved Solids	NA	mg/L	100		500			2540C	
		STATE UNR	EGULATE)						
9	Lead	<0.001	mg/L	0.001					200.8	Om
()	Copper	40.02	mg/L	0.02					200.8	an
OMME	ENTS: TO DQ		<u>_</u>					•		
	1000									

ATTACHMENT to Staff Response to Bench Request No. 3 Page 2 of 10

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1515 80th St. E. Tacoma, WA 98404 (253) 531-3121

INORGANIC CHEMICALS (IOCS) REPORT

,,,,,,,,		INC	JKG.	ANIC C	HEM	IC	ALS (IUC)	5) KEP	JKI				
(Jam	IDNo: 82844	H Sy:	stem	Name: L	Sou	1	hwood	<i>'</i>					
Lab/Sar	mple No: 08946910	>		Date Co	ollecte	d:	03-07	-/3		DOF	I Source l	No: 530)
	e Source Nos: Д [Д						ple Type: 🖊			Sam	ple Purpo		
	ceived: 03-08-1	3	Date	e Reported	: 03	3 · 1	2.13		Super	visor:	LM		
County	: Pierce			e Digested				Group:	A) в	Oth	ner'	
Sample	Location: Well S	1/7 ~	18	5世								·	
Send Re	esults & Bill To: (2011)	ior Via	210)	White	-1'0	R	emarks:						
		DX 44						AP 10	328	l			,
·				8448			•	11-1	UVIE	-			
	1	T 1 -		1	CDI		TDICCED	3.601	- T	rvc	rienc	Method/A	
DOH#	ANALYTES	RESUL		UNITS	SRI		TRIGGER	MCI			EEDS	Method/A	naryst
		EPA	A REG	ULATED						gger?	MCL?		
4	Arsenic	₹0.00)	mg/L	0.001		0.01	0.01		yo_	No	200.8	ons
5	Barium	KO.01		mg/L	0.01	,	2	2		-		200.8	ons
6	Cadmium	<0.000		mg/L	0.000		0.005	0.005	2	-		200.8	ans
7	Chromium	<0,00		mg/L	0.007		0.1	0.1	, —	-		200.8	and
11	Mercury	40.000		mg/L	0.000		0.002	0.002		-		200.8	ons
12	Selenium	<0.00		mg/L	0.002		0.004	0.004		-		200.8	ans
110	Beryllium Nickel	<0.005		mg/L mg/L	0.005		0.004	0.00	t	1		200.8	ans
111	Antimony	Z0.003		mg/L	0.003		0.006	0.006	;	+		200.8	ans
-(, , , -	Thallium	40.001		mg/L	0.001		0.002	0.002		1		200.8	ans
116	Cyanide	40.01		mg/L	0.01		0.2	0.2				4500-CNF	ams
19	Fluoride	<0.2		mg/L	0.5		2	4		1		300,0	Oms
114	Nitrite - N	<0.1		mg/L	0.1	_	0.5	1		1		300.0	ons
20	Nitrate - N	3.3		mg/L	0.2	_	5	10		1		300.0	OND
161	Total Nitrate/Nitrite	3.3		mg/L	0.5	寸	5	10		V	V	300.0	ons
			ULAT	ED (Second									
8	Iron	<0.1		mg/L	0.1		0.3	0.3	,	vo	NO	3111B	mo
10	Manganese	< 0.01		mg/L	0.01			0.05			i i	200.8	and
13	Silver	<0.01		mg/L	0.1			0.1				200.8	ans
21	Chloride	7		mg/L	20	T		250			1	300.0	ans
22	Sulfate	7		mg/L	50			250				300.0	ans
24	Zinc	40.2		mg/L	0.2		5	5	/	00	V	200.8	ans
		STAT	E REC	GULATED						•			
14	Sodium	20		mg/L	5							200.8	and
15	Hardness	73		mg/L	10							2340C	Oms
16	Conductivity	211		umhos/cm	70			700			NO	2510B	I.K.
17	Turbidity	<0.1		NTU	0.1							2130B	T.K.
18	Color	45,0	-	color units	15			15			NO	2120B	I.K.
26	Total Dissolved Solids	NA		mg/L	100			500				2540C	
		STATE	UNR	EGULATEI									
9	Lead	40,00	1	mg/L	0.001	\prod						200.8	and
()	Copper	40.07		mg/L	0.02							200.8	and
COMMI	ENTS: /= (28					.=							
	1 648												
												SCANNED	

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ATTACHMENT to Staff Response to Bench Request No. 3 Page 3 of 10

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1515 80th St. E. Tacoma, WA 98404 (253) 531-3121

INORGANIC CHEMICALS (IOCS) REPORT

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	15H	11.01.0			CILLO (1000)	, ILLI O.				
S, m	ID No: 32344H	System	Name: S	outh	wood					
Lab/Sar	nple No: 08946913		Date C	ollected:	03-07-1	3	DOI	I Source N	10: S34	
Multipl	e Source Nos: NA			San	nple Type: 🛕		Sam	ple Purpo	se:	
Date Re	ceived: ()3-08-13	Da Da	te Reported	d: 03.	12-13	St	pervisor:	LHL	_	
	Pierce.	Da	te Digested			Group:	(A) E	Oth	er	
	Location: UP 11 S	ite - Ta	nnent	YILIM	A. B+1					
	esults & Bill To: Rain	Tor View	Wate		Remarks:					
		30x 444	17	1 (2), -		ADI	Q71	*		
			FI GIBLICA	2		11101	UAL			
		ma, lua	98441	T	1	T	T		T	
DOH#	ANALYTES	RESULTS	UNITS	SRL	TRIGGER	MCL	EXC	EEDS	Method/A	nalyst
		EPA REC	GULATED				Trigger?	MCL?		
4	Arsenic	<0.001	mg/L	0.001	0.01	0.01	No	No	200.8	ons
5	Barium	40.01	mg/L	0.01	2	2			200.8	ans
6	Cadmium	40.0001	mg/L	0.0001	0.005	0.005			200.8	ons
7	Chromium	<0,007	mg/L	0.007	0.1	0.1			200.8	ons
11	Mercury	20.0002	mg/L	0.0002	0.002	0.002	<del>                                     </del>		200.8	ano
12	Selenium	CO.00Z	mg/L	0.002	0.05	0.05			200.8	000
110	Beryllium	<0.0003	mg/L	0.0003	0.004	0.004	ļļ		200.8	one
111	Nickel	20.005	mg/L	0.005	0.1	0.1	<del>                                     </del>		200,8	one
$\prec$ $\succ$	Antimony	40.003	mg/L	0.003	0.006	0.006	-		200.8	ono
110	Thallium	40.001	mg/L	0.001	0.002	0.002			200.8	and
116	Cyanide	<0.01	mg/L	0.01	0.2	0.2			4500-CNF	ans
19	Fluoride	<0.2	mg/L	0.5	2	1	<del>  </del>		300.0	and
114	Nitrite - N	<0.1	mg/L	0.1	0.5		<del>                                     </del>		300.0	ans
20	Nitrate - N	1.6	mg/L	0.2	5 5	10 10			300.0	ans
161	Total Nitrate/Nitrite	EPA REGULAT	mg/L		3	10	Y		300.0	01-12
- 8	Iron	<0.1	mg/L	0.1	0.3	0.3	NO	No	3111B	aro
10	Manganese	<0.01	mg/L	0.01	6.0	0.05	70	1	200.8	ons
13	Silver	<0.01	mg/L	0.1		0.1			200.8	ons
21	Chloride	7	mg/L	20		250			300.0	ono
22	Sulfate	7	mg/L	50		250			300.0	ons
24	Zinc	<0.Z	mg/L	0.2	5	5	No	.,,	200.8	ano
	LAIC		GULATED	0.12			,00		200,0	0
14	Sodium	14	mg/L	5					200.8	ans
15	Hardness	64	mg/L	10					2340C	ans
16	Conductivity	174	umhos/cm	70		700		NO	2510B	I.K,
17	Turbidity	0,1	NTU	0.1		. 30			2130B	T.K.
18	Color	55.0	color units	15		15		Nο	2120B	T.K.
26	Total Dissolved Solids	N4	mg/L	100		500			2540C	
		STATE UNI	·							
9	Lead	<0.00)	mg/L	0.001					200.8	oms
777	Copper	۷٥.٥٢	mg/L	0.02					200.8	ans
كريك	××××××××××××××××××××××××××××××××××××××	<u> </u>	1				L			<u> </u>

COMMENTS: FLZB

DATE 4-19-13

# ATTACHMENT to Staff Response to Bench Request No. 3 Page 4 of 10

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1515 80th St. E. Tacoma, WA 98404 (253) 531-3121

					CALD (IOC		JK1			
$\left[\left(\begin{array}{cc} 1 \\ 1 \end{array}\right]$	ID No: 82844	- Syst	em Name: 5	OUT	hwaad					
	mple No: <i>0</i> 894696	58	Date C	ollected	:03-07	7-13	DC	H Source	No: S 12	)
	le Source Nos: $\Lambda / \Delta$	L			mple Type: 🖊			nple Purpo		<b>N</b>
	eceived: 03-08	-13	Date Reporte			<del> </del>	Supervisor:			
	Pierce		Date Digested		75 (3	Group:		B Oth		
				······································	Α		<u> </u>	D Ou	161	
	Location: ( ) g   ;	site -	+16 /1	ead	3WS /4.	, B & C				
Send Re	esults & Bill To: KQIN	ier Vieu	u Wates	-	Remarks:					-
	707	30x 44	427		f	4R18	32R			
			A98448	2,			<u> </u>			
DOH#	ANALYTES	RESULT	1	SRL	TRIGGER	MCL	FXC	CEEDS	Method/	Analyst
DOIT	711471111110		REGULATED	JALL	INGGER	WICL		MCL?	Metrody	Maryst
	[Augusta			0.001	0.01	0.01	Trigger?		200.0	
5	Arsenic Barium	<0.001	mg/L mg/L	0.001	0.01	0.01	NO	NO	200.8	and
6	Cadmium	<0.000		0.0001	0.005	0.005	+	+	200.8	ons
7	Chromium	<0.007		0.0001	0.005	0.003		+-1	200.8	ans
11	Mercury	<0.000		0.0002	0.002	0.002	<del></del>		200.8	ans
12	Selenium	<0.002		0.002	0.05	0.05			200.8	ans
110	Beryllium	<0.000		0.0003	0.004	0.004			200.8	and
111	Nickel	0.011	mg/L	0.005	0.1	0.1			200.8	one
7 7	Antimony	<0.003	mg/L	0.003	0.006	0.006			200.8	ons
luo!	Thallium	<0.001	mg/L	0.001	0.002	0.002			200.8	mo
116	Cyanide	10.01	mg/L	0.01	0.2	0.2			4500-CNF	ans
19	Fluoride	<0.2	mg/L	0.5	2	4			300.0	oms
114	Nitrite - N	40.1	mg/L	0.1	0.5	1			300.0	ans
20	Nitrate - N	0.3	mg/L	0.2	5	.10			300.0	Ones
161	Total Nitrate/Nitrite	40.4	mg/L	0.5	5	10	1	V	300.0	ons
		EPA REGUI	LATED (Second	lary)						and an analysis of the latest and th
540000000000000000000000000000000000000	Iron	<0.	mg/L	0.1	0.3	0.3	NO	μo	3111B	ans
10	Manganese	0.12	mg/L	0.01		0.05		YES	200.8	and
13	Silver	<0.01	mg/L	0.1		0.1		No	200.8	ons
21	Chloride	la	mg/L	20		250			300.0	oms
22	Sulfate	9	mg/L	50		250			300.0	ons
24	Zinc	1.1	mg/L	0.2	5	5	No	\ \V	200.8	ons
			REGULATED							
14	Sodium	7	mg/L	5					200.8	ons
15	Hardness	68	mg/L	10					2340C	oms
16	Conductivity	151	umhos/cm	70		700		NO	2510B	I.K.
17	Turbidity	1,4	NTU	0.1					2130B	Z.K.
. 18	Color	45.0	color units	15		15		NO	2120B	I.K.
26	Total Dissolved Solids	NA.	mg/L	100		500			2540C	
		STATE U	NREGULATEL	)						
	Lead	0.04	mg/L	0.001					200.8	ans
	Copper	0.24	mg/L	0.02	-				200.8	ons
COMME	ENTS: I II OL	v^ '	(0							
	TUILUR	rem 2	0							
									NNED	
								DATE:	4-16-14	KI

# ATTACHMENT to Staff Response to Bench Request No. 3 Page 5 of 10

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1515 80th St. E. Tacoma, WA 98404 (253) 531-3121

#### INORGANIC CHEMICALS (IOCS) REPORT

System	ID No: NA	Sys	stem Name:	n 21	readou	1 # 4 PC					
	nple No: 0896067				04.20-		DOF	I Source N	10: NA		
	e Source Nos: MA		<u>, L</u>		ıple Type: 7		Samj	ple Purpo	se: I		
	ceived: 04-20-	110	Date Reported				pervisor:	1 M			
		ICρ	Date Digested			Group:	(A) B	Oth	er		
	Lieuce	•			111						
	Location: Tapon					<u> 7</u>					
Send Re	esults & Bill To: Rai	nier '	View Wa	ter Co	mpant	Remarks:					
	P.	1 RW	44427	_	' '						
	Taco	ma		1448							
DOH#	ANALYTES	RESUL'		SRL	TRIGGER	MCL	EXCI	EEDS	Method/Ar	nalvst	
DOTTH	ANALITED	L	REGULATED		L	1 232	Trigger?	MCL?		· •	
				0.001	0.01	0.01	mggen:	IVICL:	200.9	1	
4	Arsenic	NA	mg/L	0.001	0.01	0.01			200.8		
5	Barium	<del>                                     </del>	mg/L	0.1	0.005	0.005			200.8	-	
6	Cadmium		mg/L	0.001	0.003	0.003			200.8		
7	Chromium		mg/L	0.007	0.002	0.002			200.8		
11 12	Mercury	-	mg/L	0.0002	0.002	0.002			200.8		
	Selenium	<del>  </del>	mg/L mg/L	0.002	0.004	0.004			200.8		
110	Beryllium	<del> </del>	mg/L	0.0003	0.004	0.004			200.8		
112	Antimony Thallium		mg/L	0.003	0.002	0.002			200.8		
113	Cyanide		mg/L	0.001	0.002	0.2			4500-CNF		
116 19	Fluoride		mg/L	0.01	2	4		- 11-07	300.0		
114	Nitrite - N		mg/L	0.1	0.5	1			300.0		
20	Nitrate - N		mg/L	0.2	5	10			300.0		
161	Total Nitrate/Nitrite		mg/L	0.5	5	10			300.0		
101	Total Mittale/Mittile	EDA RECI	ULATED (Second		<u> </u>						
8	Iron	<0.1	mg/L	0.1		0.3		NO	3111B	ons	
10	Manganese	0.12		0.01		0.05		<i>75</i> 5	200.8	and)	
13	Silver	· NA	mg/L	0.1		0.1			200.8		
21	Chloride	1	mg/L	20		250			300.0		
22	Sulfate		mg/L	50		250			300.0		
24	Zinc		mg/L	0.2		5			200.8		
		STAT	TE REGULATED								
14	Sodium	NA	mg/L	5					200.8		
15	Hardness	1	mg/L	10					2340C		
16	Conductivity		umhos/cm	70		700			2510B		
17	Turbidity		NTU	0.1		,			2130B		
18	Color		color units	15		15			2120B		
26	Total Dissolved Solids		mg/L	100		500			2540C		
111	Nickel		mg/L	0.005					200.8		
		STATE	UNREGULATEL	)							
9	Lead	NA	mg/L	0.001					200.8		
23	Copper	J	mg/L	0.02					200.8		
	1 **		11			,					

COMMENTS: ITON, Manganese

### ATTACHMENT to Staff Response to Bench Request No. 3 Page 6 of 10

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1515 80th St. E. Tacoma, WA 98404 (253) 531-3121

			0210				_,				
System	ID No: NA	S	ystem	Name: \	10 M	1eadou	25.#H				
Lab/San	nple No: 0896067	B				04-20-		DOF	I Source N	10: NA	
Multiple	e Source Nos: NA				Sam	ple Type: 🏹	3	Sam	ple Purpo	se: I	
Date Re	ceived: 04-20-	ilo	Dat	e Reportec	l: 04.2	5.16	Su	pervisor:	1 ML		
	Pierre		Dat	e Digested	: NA		Group:	(A) B	Oth	er	
	Location: 1000	Mar	12:	d Fro	m 16	Jellhea	$\lambda$				
				w Wa			Remarks:				
Derice Tee	O.	MEL			M Ce	Milant					
		) 50	1-1	4427	ه ایار						
	Taco	T '	M	<del>                                     </del>	3448	r		<u> </u>		T	
DOH#	ANALYTES	RESU	ILTS	UNITS	SRL	TRIGGER	MCL	EXCI	EEDS	Method/A	nalyst
		E	PA REC	ULATED				Trigger?	MCL?		
4	Arsenic	N	4	mg/L	0.001	0.01	0.01			200.8	
5	Barium			mg/L	0.1	2	2			200.8	
6	Cadmium			mg/L	0.001	0.005	0.005			200.8	r.
7	Chromium			mg/L	0.007	0.1	0.1			200.8	
11	Mercury			mg/L	0.0002	0.002	0.002			200.8	
12	Selenium			mg/L	0.002	0.05	0.05		***	200.8	
110	Beryllium			mg/L	0.0003	0.004	0.004			200.8	
112	Antimony			mg/L	0.003	0.006	0.006			200.8	
113	Thallium			mg/L	0.001	0.002	0.002			200.8	
116	Cyanide			mg/L	0.01	0.2	0.2			4500-CNF	
19	Fluoride			mg/L	0.2	2	4			300.0	
114	Nitrite - N			mg/L	0,1	0.5	1			300.0	
20	Nitrate - N			mg/L	0.2	5	10			300.0	
161	Total Nitrate/Nitrite			mg/L	0.5	5	10			300.0	
		EPA RE	GULAT	ED (Second	ary)						
8	Iron	<0.	1	mg/L	0.1	1000	0.3		NO	3111B	ons
10	Manganese = =	0.1	2_	mg/L	0.01		0.05		YES	200.8	02
13	Silver	NA	-	mg/L	0.1		0.1			200.8	
21	Chloride			mg/L	20		250			300.0	
22	Sulfate			mg/L	50		250			300.0	
24	Zinc		,	mg/L	0.2		5			200.8	
		STA	ATE RE	GULATED							
14	Sodium	N		mg/L	5					200.8	
15	Hardness			mg/L	10					2340C	
16	Conductivity			umhos/cm	70		700			2510B	
17	Turbidity			NTU	0.1					2130B	
18	Color			color units	15		15			2120B	
26	Total Dissolved Solids			mg/L	100		500			2540C	
111	Nickel			mg/L	0.005					200.8	
		STAT	E UNR	EGULATEI	)						
9	Lead	NA		mg/L	0.001					200.8	
23	Copper	J		mg/L	0.02					200.8	
					1						•
	INTC.	000	~ ~								

### ATTACHMENT to Staff Response to Bench Request No. 3 Page 7 of 10

Please Print Plainly
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1515 80th St. E. Tacoma, WA 98404 (253) 531-3121

	T 1 1 1 1			7	200	1) -	•			
	ID No: NA		stem Name:		Mead					
Lab/Sa	mple No: 08963	795	Date C	Collected:	11-1	8-14	DOI	I Source l	Vo: ///	}-
	le Source Nos:		,		nple Type:	8		ple Purpo		,
Date R	eceived: // -/8 -	16	Date Reporte	d: //-	22.16	Sı	ipervisor:	Lell		
County	· Diorgo		Date Digested	1: NA		Group:	$\overline{A}$ B	Oth	er	
Sample	Location: 11)el	1 #4	- well	head						
Send R	esults & Bill To: $\mathcal{R}_{\mathcal{U}}$	nier	Will L	Viter	Conun	Remarks:	•			
	Pr	BO	x 444	_		1				
	Tari	ma,		344	P					
DOH#	ANALYTES	RESUL		SRL	TRIGGER	MCL	EXCI	EEDS	Method/A	nalyst
		1	A REGULATED	]			Trigger?	MCL?		
·	Arsenic	NA		0.001	0.01	0.01	11.66011	1,402,	200.8	1
<u>4</u> 5.	Barium	NI	mg/L	0.001	2	2			200.8	
	<del></del>	-		0.001	0.005	0.005			200.8	-
6	Cadmium		mg/L	0.001	0.003	0.003			200.8	ļ
7	Chromium	<del> </del>	mg/L	0.007	0.002	0.002			200.8	<del> </del>
11	Mercury		mg/L	+	0.002	0.002			200.8	-
12	Selenium	+	mg/L	0.002	0.03				200.8	<del> </del>
110	Beryllium	-	mg/L	0.0003		0.004			200.8	
112	Antimony	-	mg/L	0.003	0,006	0.006				1
113	Thallium	<u> </u>	mg/L	0.001	0.002	0.002			200.8	
116	Cyanide	ļ	mg/L	0.01	0.2	0.2			4500-CNF	-
19	Fluoride		mg/L	0.2	2 .	. 4			300.0	ļ
114	Nitrite - N		mg/L_	0.1	0.5	1			300.0	-
20	Nitrate - N		mg/L	0.2	5	10			300.0	<b>_</b>
161	Total Nitrate/Nitrite	$\perp \Psi$	mg/L	0.5	5	10			300:0	1
	,		ULATED (Second							ļ
8	Iron	<0.	/ mg/L	0.1		0.3		NO	3111B	mes
10	Manganese	0.11	mg/L	0.01		0,05		YES	200.8	ms
13	Silver	NA	mg/L	0.1		0.1			200.8	
21	Chloride		mg/L	20		250			300.0	
22	Sulfate		mg/L	50		250			300.0	
24	Zinc	V	mg/L	0.2		5			200.8	
		STAT	E REGULATED							
14	Sodium	NA	mg/L	5					200.8	
15	Hardness	//	mg/L	10					2340C	
16	Conductivity		umhos/cm	70		700			2510B	
17	Turbidity		NTU	0.1	•				2130B	
18	Color		color units	15		15			2120B	
26	Total Dissolved Solids		mg/L	100		500			2540C	
111	Nickel	1/	mg/L	0.005					200.8	
	1 Henet	STATE	UNREGULATEI			1		***************************************		
9	Lead	NA	mg/L	0.001					200.8	
23	Copper	1	mg/L	0.02					200.8	
			10, -				L		· · · · · · · · · · · · · · · · · · ·	
'OMMI	ENTS: —	ma.								

COMMENTS: Jran,	Manganese	

# ATTACHMENT to Staff Response to Bench Request No. 3 Page 8 of 10

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1515 80th St. E. Tacoma, WA 98404 (253) 531-3121

C	TD No.	C ₁₁	stem Name: 7		2000	67-36				
System							DOI	I Source N	In. 410-	
	nple No: <i>089</i> 637		Date C	ollected:	11-10	_				
Multipl	e Source Nos: NA		·	San	ple Type:	6	Sam	ple Purpo		
Date Re	ceived: // -/8 -	16	Date Reported	i: //·2	12.16	Su	pervisor:	LIK		
County	_ ·	7	Date Digested	: NA		Group:	(A) B	Oth	er	
	Location: Well	0 #1_	- Wells		/		<u> </u>			
Sand Pa	evilte & Bill To: D.					Remarks				
benu Ke	esults & Bill To: Ruix	riex VI			nyxine	TCHIUIRO.				
		) <i>6</i> 0	x 444c	27_						
	Tai	OMA	, UDA 9	1844	8					
DOH#	ANALYTES	RESUL		SRL	TRIGGER	MCL	EXC	EEDS	Method/A	nalyst
		EPA	A REGULATED				Trigger?	MCL?		
4	Arsenic	NA	mg/L	0.001	0.01	0.01			200.8	
5	Barium	101	mg/L	0.1	2	2			200.8	
6	Cadmium		mg/L	0.001	0.005	0.005			200.8	
7	Chromium		mg/L	0.007	0.1	0.1			200.8	
11	Mercury		mg/L	0.0002	0.002	0.002			200.8	
12	Selenium		mg/L	0.002	0.05	0.05			200.8	
110	Beryllium		mg/L	0,0003	. 0.004	0.004			200.8	
112	Antimony		mg/L	0:003	0.006	0.006		,	200.8	
113	Thallium		mg/L	0.001	0.002	0.002			200.8	
116	Cyanide		mg/L	0.01	0.2	0.2			4500-CNF	
19	Fluoride		mg/L	0.2	2	4			300.0	
114	Nitrite - N		mg/L	0.1	0.5	1			300.0	
20	Nitrate - N	-	mg/L	0.2	5	10			300.0	
161	Total Nitrate/Nitrite	1	mg/L	0.5	5 .	10			300.0	
101	Total Mitate/Millic	EDV DECI	ULATED (Second			1 20				acceptation where
8	Iron	<0,1	mg/L	0.1	Health III	0.3		NO	3111B	ma
10	Manganese	<0.0		0.01		0.05		-NO		ms
13	Silver	NA	mg/L	0.1		0.1			200.8	
21	Chloride	707	mg/L	20		250			300.0	
22	Sulfate		mg/L	50.		250		*****	300.0	
24	Zinc	- ; ;	mg/L	0.2		5			200.8	
	ZIIIC	GE 1 T		0.2		1			200.0	,
- 11	C . 1		TE REGULATED	5					200.8	
14	Sodium	NA	mg/L	10					2340C	
15	Hardness		mg/L			700			2510B	
16	Conductivity		umhos/cm	0.1		700			2310B 2130B	
.17	Turbidity		NTU			15		•	2130B	ļ
18	Color		color units	15		15			2540C	
26	Total Dissolved Solids	<del>                                       </del>	mg/L	100		.500		<del></del>		
. 111	Nickel		mg/L	0.005					200.8	
			UNREGULATE							ļ
9	Lead	NA		0.001					200.8	
23	Copper	J	mg/L	0.02					200.8	<u> </u>
		11								

### ATTACHMENT to Staff Response to Bench Request No. 3 Page 9 of 10

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WATER

MANAGEMENT

LABORATORIES INC.

1515 80th St. E. Tacoma, WA 98404 (253) 531-3121

								· · · · · · · · · · · · · · · · · · ·				
Date Collected:   / - / 8 - / 1/2   DOH Source No:   A	System	ID No: NA	Sy	ystem Name	: F	1	Moade	TUS				
Multiple Source Nos:   Marce   Date Reported:   Marce   Marc	Lab/Sa	mple No: 08963		f					DO	H Source N	Vo: KL/	<del>-</del>
Date Received:			A			San						
Date Digested: MA		20.	<i>F</i> .	Data Ran	orted.							
Sample Location:   Dell # 2 - Wallhard   Remarks:   PO Box   444 27   Tacomae   Wall   478   Wallhard   Po Box   444 27   Tacomae   Wallhard   Wallhard		scerved.	0				ZL'160					
DOH#   ANALYTES   RESULTS   UNITS   SRL   TRIGGER   MCL   EXCEEDS   Method/Analys	County	Pierce		Date Dige	sted:	NA		Group:	(A) I	Oth	er	
DOH#   ANALYTES   RESULTS   UNITS   SRL   TRIGGER   MCL   EXCEEDS   Method/Analys	Sample	Location: 11) of	P#3	2-112	ll	reac	d					
DO	Send R	esults & Bill To Do	100 11	1100 11	r.f.	r /6	MADO OF 1	Remarks	•			
DOH#   ANALYTES   RESULTS   UNITS   SRL   TRIGGER   MCL   EXCEEDS   Method/Analys		DO.	Box	1 12 11 1	ا ما المارية المارية		ig in the					
DOH#   ANALYTES   RESULTS   UNITS   SRL   TRIGGER   MCL   EXCEEDS   Method/Analys		<u> </u>		777	$\frac{2}{2}$	17.1	11.52					
Trigger   MCL?		100			19	84					T	11 18
A   Arsenic	DOH#	ANALYTES	RESUI	ÍS UNI	TS	SRL	TRIGGER	MCL	EXC	EEDS	Method/A	nalyst
Second   S			EP.	A REGULAT	ÉD				Trigger?	MCL?		
Sarium	4	Arsenic	NA	mg	/L	0.001	0.01	0.01			200.8	
6 Cadmium			1								200.8	
7						0.001	0.005	0.005			200.8	
11   Mercury							0.1	0.1			200.8	
12   Selenium	11	Mercury				.0002	0.002	0.002			200.8	
112						0.002	0.05	0.05			200.8	
112   Antimony		Beryllium				.0003	0.004	0.004			200.8	
113   Thallium							0.006	0.006			200.8	
116   Cyanide						0.001	0.002	0.002			200.8	
19							0.2	0.2			4500-CNF	
114   Nitrite - N   mg/L   0.1   0.5   1   300.0     20		<del></del>						4			300.0	
20    Nitrate - N						0.1	0.5	1			300.0	
Total Nitrate/Nitrite						0.2		10		,	300.0	
Secondary   Seco			V			0.5	5	10			300.0	
S   Iron   Co.\   mg/L   0.1   0.3   A   O   3111B   O   O   O   O   O   O   O   O   O		L	EPA REG			y)						
10   Manganese	8	Iron				, , , , , , , , , , , , , , , , , , , ,		0.3		NO	3111B	DWG
13   Silver				) mg	/L	0.01		0.05		NO	200.8	me
21       Chloride       mg/L       20       250       300.0         22       Sulfate       mg/L       50       250       300.0         24       Zinc       mg/L       0.2       5       200.8         STATE REGULATED         14       Sodium       MA       mg/L       5       200.8         15       Hardness       mg/L       10       2340C         16       Conductivity       umhos/cm       70       700       2510B         17       Turbidity       NTU       0.1       2130B         18       Color       color units       15       15       2120B         26       Total Dissolved Solids       mg/L       100       500       2540C         111       Nickel       mg/L       0.005       200.8         9       Lead       MA       mg/L       0.001       200.8			114			0.1		0.1			200.8	
22       Sulfate       mg/L       50       250       300.0         24       Zinc       mg/L       0.2       5       200.8         STATE REGULATED         14       Sodium       MA       mg/L       5       200.8         15       Hardness       mg/L       10       2340C         16       Conductivity       umhos/cm       70       700       2510B         17       Turbidity       NTU       0.1       2130B         18       Color       color units       15       15       2120B         26       Total Dissolved Solids       mg/L       100       500       2540C         111       Nickel       mg/L       0.005       200.8         9       Lead       MA       mg/L       0.001       200.8						20		250			300.0	
24 Zinc     J     mg/L     0.2     5     200.8       STATE REGULATED       14 Sodium     MA     mg/L     5     200.8       15 Hardness     mg/L     10     2340C       16 Conductivity     umhos/cm     70     700     2510B       17 Turbidity     NTU     0.1     2130B       18 Color     color units     15     15     2120B       26 Total Dissolved Solids     mg/L     100     500     2540C       111 Nickel     MA     mg/L     0.005     200.8       9 Lead     MA     mg/L     0.001     200.8		<del></del>				50		250			300.0	
STATE REGULATED   14   Sodium   MA   mg/L   5   200.8     15   Hardness   mg/L   10   2340C     16   Conductivity   umhos/cm   70   700   2510B     17   Turbidity   NTU   0.1   2130B     18   Color   color units   15   15   2120B     26   Total Dissolved Solids   mg/L   100   500   2540C     111   Nickel   mg/L   0.005   200.8     STATE UNREGULATED   9   Lead   MA   mg/L   0.001   200.8			J.			0.2		5			200.8	
14         Sodium         MA         mg/L         5         200.8           15         Hardness         mg/L         10         2340C           16         Conductivity         umhos/cm         70         700         2510B           17         Turbidity         NTU         0.1         2130B           18         Color         color units         15         15         2120B           26         Total Dissolved Solids         mg/L         100         500         2540C           111         Nickel         mg/L         0.005         200.8           STATE UNREGULATED         200.8			STA									
15         Hardness         mg/L         10         2340C           16         Conductivity         umhos/cm         70         700         2510B           17         Turbidity         NTU         0.1         2130B           18         Color         color units         15         15         2120B           26         Total Dissolved Solids         mg/L         100         500         2540C           111         Nickel         mg/L         0.005         200.8           STATE UNREGULATED           9         Lead         MA         mg/L         0.001         200.8	14	Sodium	7			5.					200.8	
16 Conductivity   umhos/cm 70 700 2510B   17 Turbidity   NTU 0.1 2130B   18 Color   color units 15 15 2120B   26 Total Dissolved Solids   mg/L 100 500 2540C   111 Nickel   mg/L 0.005   200.8    STATE UNREGULATED   9 Lead			1								2340C	
17   Turbidity   NTU   0.1   2130B     18   Color   color units   15   15   2120B     26   Total Dissolved Solids   mg/L   100   500   2540C     111   Nickel   mg/L   0.005   200.8								700			2510B	
18   Color     Color units   15   15   2120B     26   Total Dissolved Solids   mg/L   100   500   2540C     111   Nickel   mg/L   0.005   200.8     STATE UNREGULATED   9   Lead   MA   mg/L   0.001   200.8		1										
26         Total Dissolved Solids         mg/L         100         500         2540C           111         Nickel         mg/L         0.005         200.8           STATE UNREGULATED           9         Lead         MA         mg/L         0.001         200.8			1					15				
111   Nickel     mg/L   0.005   200.8												
STATE UNREGULATED												
9 Lead MA mg/L 0,001 200.8	717	1 trener	STATE									
) Ecua	0	Lead		<del></del>		.001					200.8	
Zo Copper   W High Stor												
	20	Cobber	į V	1 118/	-   "				ļ			1

COMMENTS: Tron, Manganese	

### ATTACHMENT to Staff Response to Bench Request No. 3 Page 10 of 10

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1515 80th St. E. Tacoma, WA 98404 (253) 531-3121

XX	,6A	INON	GANIC	LTEIVIL	CALS (IOC	3) KEI OI	X1			
7	ID No: 82844+	Syste	m Name:	buth	wood					
Lab/Sar	nple No: 089469	16	Date C	ollected	03-07	-13	DOI	I Source l	vo: 545	
Multipl	e Source Nos: NA			Sai	mple Type: 🏻 🖡	+	Sam	ple Purpo	se:	
	ceived: 03-09-1	3 [	ate Reported			Su	pervisor:	LIK		
	: Pierce		ate Digested			Group:	(A) E	3 Oth	.er	
			Ivercree							
C 1 D-	and the C. P. III To. O.	117 J	11446	2	Remarks:					
Sena Ke	esults & Bill To: Rour			Co		0100				
		30x 44	•		<u> </u>	4R185				
	Tacon	na, WA	98448	3						
DOH#	ANALYTES	RESULTS	UNITS	SRL	TRIGGER	MCL	EXC	EEDS	Method/A	nalyst
		EPA R	EGULATED				Trigger?	MCL?		
4	Arsenic	0.001	mg/L	0.001	0.01	0.01	NO	NO	200.8	ans
5	Barium	10.01	mg/L	0.01	2	2			200.8	and
6	Cadmium	<0.000)	mg/L	0.0001	0.005	0.005			200.8	and
7	Chromium	<0.007	mg/L	0.007	0.1	0.1			200.8	and
11	Mercury	<0.0002	mg/L	0.0002	0.002	0.002			200.8	ons
12	Selenium	<0.002	mg/L	0.002	0.05	0.05			200.8	ons
110	Beryllium	40.0003		0.0003	0.004	0.004	<b></b>	<b>  </b>	200.8	ons
111	Nickel	40.005	mg/L	0.005	0.1	0.1	<b></b>	<b>  </b>	200.8	and
$\bot$	Antimony	<0.003	mg/L	0.003	0.006	0.006		<b>  </b>	200.8	ons
Tið	Thallium	<0.001	mg/L	0.001	0.002	0.002	-	<b>  -</b>	200.8	and
116	Cyanide	(0.01	mg/L	0.01	0.2	0.2			4500-CNF	OND
19	Fluoride	0.2	mg/L	0.5	2	4			300.0	ans
114	Nitrite - N	<0.1	mg/L	0.1	0.5	1	<del>                                     </del>		300.0	ons
20	Nitrate - N	<0.2	mg/L	0.2	5	10		1/	300.0 300.0	and
161	Total Nitrate/Nitrite	EDA DECIN	mg/L	0.5	5	10	Ψ	Ψ	300.0	Ora
	Ιτ		ATED (Second		T 02	1 02			3111B	ons
8	Iron	<0.1	mg/L	0.1 0.01	0,3	0.05	NO	NO	200.8	OFF
10 13	Manganese Silver	< 0.01	mg/L mg/L	0.01		0.03			200.8	ans
21	Chloride	< 0.01	mg/L	20		250			300.0	ons
22	Sulfate	2 2	mg/L	50		250			300.0	
24	Zinc	<0.2	mg/L	0.2	5	5	NO	1	200.8	and
	ZIIIC	<u> </u>	REGULATED	0.2			700		200.0	01-0
14	Sodium	6	mg/L	5	T				200.8	oms
15	Hardness	47	mg/L	10	<u> </u>				2340C	ans
16	Conductivity	111	umhos/cm	70		700		NO	2510B	ms
17	Turbidity	<0.1	NTU	0.1				,,,,,	2130B	ons
18	Color	45.0	color units	15		15		NO	2120B	and
26	Total Dissolved Solids	NA	mg/L	100	1	500			2540C	-
		<del></del>	VREGULATEI		1	1				
9	Lead	<0.001	mg/L	0.001					200.8	mo
7	Copper	40.02	mg/L	0.02					200.8	ans
COMMI	ENTS: FC28									