1 2	WUTC DOCKET: UW-170924 EXHIBIT: SH-59X ADMIT ☑ W/D ☐ REJECT ☐ SH-59X Docket UW 170924
$\frac{2}{3}$	Sarah Hand
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7	BEFORE THE WASHINGTON
8	UTILITIES AND TRANSPORTATION COMMISSION
9	SARAH HAND AND GRETCHEN HAND, a married couple
10	Complainant, SARAH HAND'S EXHIBIT 59 TO CROSS EXAMINATION
11	RAINIER VIEW WATER COMPANY, INC.,
12	
13	Respondent.
14	
15 16	EXHIBIT 59
17	TO CROSS EXAMINATION OF BOB BLACKMAN AND RACHEL STARK
18	
19	July 25, 2018
20	
21	Sarah Hands First Request For Production Of Documents to RVWC with Response dated April 19, 2018
22	Bootiments to It v 11 & With Response dated ripin 19, 2010
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28	SARAH HAND'S EXHIBIT 59 TO CROSS EXAMINATION - DOCKET UW 170924 NIGEL S. MALDEN LAW, PLLC 711 Court A, Suite 200 Tacoma, Wa. 98402 253-627-0393 p 844-273-6067 f

INTERROGATORIES TO RAINIER VIEW WATER COMPANY INC. AND OBJECTIONS AND **RESPONSES THERETO - 2** 00567-4500 5483482.docx

901 FIFTH AVE., SUITE 3400 SEATTLE, WASHINGTON 98164-2026 TELEPHONE: (206) 287-1775 • FACSIMILE: (206) 287-9113

2	quality report for Southwood System for 2017.				
3	ANSWER:				
4 5	The Southwood Consumer Confidence Report is not ready to be delivered to customers at this time.				
6	Discovery is ongoing and this discovery response may be supplemented. Defendant reserves the right to supplement this response as additional information becomes available.				
8	REQUEST FOR DOCUMENTS NO. 3: Produce all service orders or water quality				
9	complaints from any customers supplied with water from the Fir Meadows wells between				
10	October 1, 2017 and the present.				
11 12	ANSWER: See attached Report BATES: RVWC-UTC 000002.				
13 14 15	REQUEST FOR DOCUMENTS NO. 4: Produce all written or electronic communications				
16	between Robert Blackman and any Rainier View Water Company employee or agent regarding responding to any complaint or request for service from Sarah Hand.				
17	responding to any complaint or request for service from Sarah Hand.				
18	ANSWER:				
19 20	Respondent RAINIER VIEW WATER COMPANY, INC answers as follows:				
21	No such documents exist.				
22 23	REQUEST FOR DOCUMENTS NO. 5: Produce all written or electronic communication				
24	DEQUEST FOR DOCUMENTS NO. 4: Produce all written or electronic communications between Robert Blackman and any Rainier View Water Company employee or agent regarding sponding to any complaint or request for service from Sarah Hand. NSWER: Despondent RAINIER VIEW WATER COMPANY, INC answers as follows: Description of Sarah Hand. Description of Health since January 1, 2018				
25	regarding:				
26					
27	SARAH HAND'S FIRST SET OF PREG O'DONNELL & GILLETT PLLC				
28	INTERROGATORIES TO RAINIER VIEW WATER COMPANY INC. AND OBJECTIONS AND RESPONSES THERETO - 3 SEATTLE, WASHINGTON 98164-2026 TELEPHONE: (206) 287-1775 • FACSIMILE: (206) 287-9113				

00567-4500 5483482.docx

1	DECLARATION	N OF SERVICE
2	The undersigned declares under penalt	ty of perjury under the laws of the State of
3	Washington that on this day the undersigned cau	used to be served in the manner indicated below
4	a copy of the foregoing document directed to the	following individuals:
5		-
6	Counsel for Complainant Sarah Hand: Nigel S. Malden, Esq.	<u>Commission Staff</u> Jeff Roberson
7	Nigel S. Malden Law, PLLC	Office of the Attorney General
8	711 Court A, Suite 200 Tacoma, WA 98402	Utilities and Transportation Division 1400 S. Evergreen Park Drive SW
9	V 12: No	P.O. Box 40128
10	X Via Messenger Via Facsimile – (844) 273-6067	Olympia, WA 98504-0128
11	Via U.S. Mail, postage prepaid	Via Messenger
12	Via Overnight Mail, postage prepaid X Via Court E-Service or email to:	Via Facsimile – (844) 273-6067 X Via U.S. Mail, postage prepaid
l	nm@nigelmaldenlaw.com	Via Overnight Mail, postage prepaid
13		X Via Court E-Service or email to: jrobertson@utc.wa.gov
14		sbrown@utc.wa.gov
15		bdemarco@utc.wa.gov
16	DATED in Seattle, Washington, this 1/1	day of April, 2018.
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18	<u>la</u>	lug I. Todafinzu
19	An	a I. Todakonzie
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28	SARAH HAND'S FIRST SET OF INTERROGATORIES TO RAINIER VIEW WATER COMPANY INC. AND OBJECTIONS AND	PREG O'DONNELL & GILLETT PLLC 901 FIFTH AVE., SUITE 3400 SEATTLE, WASHINGTON 98164-2026

TELEPHONE: (206) 287-1775 • FACSIMILE: (206) 287-9113

RESPONSES THERETO - 5 00567-4500 5483482.docx

Fir Meadows 4 Iron & Manganese Treatment Results

Site Treatment Iron Mo/L After Iron Test Method Treatment After Treatment Manganese Manganese Test Fir Meadows 4 0.02 0.03 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.00 0.00 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.00 0.00 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.00 0.00 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.01 0.01 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.14 0.01 Colorimeter Fir M				Iron MG/L			Manganese			7		
Site Treatment Ireatment Ireatment Ireatment Ireatment Ireatment Method Colorimeter Fir Meadows 4 0.02 0.03 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.00 0.00 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.00 0.00 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.01 0.01 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.03 0.01 Colorimeter 0.14 0.01 Colorimeter Fir	٠.,			Before	Iron MG/L After		Before	Manganese	Manganese Test		CIZ	
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Fir Meadows 4 0.04 0.09 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.00 0.00 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.01 0.01 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.02 0.01 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.02 0.01 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.03 0.01 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.03 0.01 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.04 0.05		3/16/2018 10:45	Fir Meadows 4	0.05	0.03	Colorimeter	0.13	00'0	Colorimeter	315	0.58	Candi Shelton
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Fir Meadows 4 0.00 Colorimeter 0.12 0.01 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.01 0.01 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.02 0.01 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.02 0.02 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.03 0.01 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.04 0.01 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.03 0.00 Colorimete		2/16/2018 8:10	Fir Meadows 4	0.00	0.00	Colorimeter	0.13	0.00	Colorimeter	315	0.50	Candi Shelton
Fir Meadows 4 0.02 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.02 0.09 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.01 0.01 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.02 0.01 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.03 0.01 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.04 0.01 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.04 0.05 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.05 0.02 Colorimete		2/8/2018 14:15	Fir Meadows 4	00.0	0.00	Colorimeter	0.12	0.01	Colorimeter	297	0.44	Paul Tatum
Fir Meadows 4 0.02 0.09 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.01 0.01 Colorimeter 0.13 0.00 Colorimeter Fir Meadows 4 0.02 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.02 0.01 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.03 0.01 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.04 0.01 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.04 0.06 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.05 0.02 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.05 0.02	:	1/11/2018 14:20	Fir Meadows 4	0.02	0.00	Colorimeter	0.13	0.0	Colorimeter	295	0.59	Candi Shelton
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Fir Meadows 4 0.02 0.09 Colorimeter 0.12 0.01 Colorimeter Fir Meadows 4 0.00 0.01 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.02 0.01 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.04 0.01 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.04 0.06 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.05 0.02 Colorimeter 0.11 0.01 Colorimeter Fir Meadows 4 0.05 0.02 Colorimeter 0.11 0.01 Colorimeter		11/28/2017 12:35	Fir Meadows 4	0.01	0.01	Colorimeter	0.13	0.00	Colorimeter	305	0.63	Candi Shelton
Fir Meadows 4 0.00 0.01 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.02 0.02 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.03 0.01 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.04 0.06 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.05 0.02 Colorimeter 0.12 0.01 Colorimeter Fir Meadows 4 0.05 0.02 Colorimeter 0.11 0.01 Colorimeter		11/3/2017 13:05	Fir Meadows 4	0.02	0.00	Colorimeter	0.12	0.01	Colorimeter	305	0.79	Candi Shelton
Fir Meadows 4 0.02 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.03 0.01 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.04 0.01 Colorimeter 0.14 0.02 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.05 0.02 Colorimeter 0.12 0.01 Colorimeter Fir Meadows 4 0.05 0.02 Colorimeter 0.11 0.01 Colorimeter Fir Meadows 4 0.05 0.02 Colorimeter 0.11 0.01 Colorimeter		10/23/2017 11:35	Fir Meadows 4	0.00	0.01	Colorimeter	0.14	0.01	Colorimeter	295	0.75	Candi Shelton
Fir Meadows 4 0.03 0.01 Colorimeter 0.13 0.01 Colorimeter Fir Meadows 4 0.04 0.01 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.12 Colorimeter Fir Meadows 4 0.05 0.02 Colorimeter 0.11 0.01 Colorimeter Fir Meadows 4 0.05 0.02 Colorimeter 0.11 0.01 Colorimeter		10/5/2017 10:15	Fir Meadows 4	0.02	0.02	Colorimeter	0.13	0.01	Colorimeter	305	0.73	Candi Shelton
Fir Meadows 4 0.04 0.01 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.04 0.06 Colorimeter 0.14 0.02 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.05 0.02 Colorimeter 0.12 0.01 Colorimeter Fir Maadows 4 0.05 0.07 Colorimeter 0.11 0.00 Colorimeter		9/21/2017 13:55	Fir Meadows 4	0.03	0.01	Colorimeter	0.13	0.01	Colorimeter	300	0.44	Candi Shelton
Fir Meadows 4 0.04 0.06 Colorimeter 0.14 0.02 Colorimeter Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.05 0.02 Colorimeter 0.12 0.01 Colorimeter Fir Maadows 4 0.05 0.02 Colorimeter 0.11 0.00 Colorimeter		9/7/2017 14:50	Fir Meadows 4	0.04	0.01	Colorimeter	0.14	0.01	Colorimeter	315	0.54	Candi Shelton
Fir Meadows 4 0.03 0.00 Colorimeter 0.14 0.01 Colorimeter Fir Meadows 4 0.05 0.02 Colorimeter 0.12 0.01 Colorimeter Fir Meadows 4 0.05 0.02 Colorimeter 0.11 0.00 Colorimeter		8/30/2017 9:35	Fir Meadows 4	0.04	90:00	Colorimeter	0.14	0.02	Colorimeter	320	0.55	Candi Shelton
Fir Meadows 4 0.05 0.02 Colorimeter 0.12 0.01 Colorimeter cir Meadows 4 0.03 0.02 Colorimeter 0.11 0.00 Colorimeter		8/17/2017 8:25	Fir Meadows 4	0.03	00:00	Colorimeter	0.14	0.01	Colorimeter	325	0.49	Candi Shelton
Eir Maadows 4 0.00 Colorimeter 0.11 0.00 Colorimeter		7/26/2017 8:05	Fir Meadows 4	0.05	0.02	Colorimeter	0.12	0.01	Colorimeter	345	0.65	Candi Shelton
יו וווכמס איז ביים ביים ביים ביים ביים ביים ביים בי		7/6/2017 15:00	Fir Meadows 4	0.02	0.02	Colorimeter	0.11	0.00	Colorimeter	360	0.64	Candi Shelton

Sound Zone Customer Service Orders by Quality - October 1, 2017 - April 12, 2018

	ZONE	Account #	Service #	Created Comments	DATE
1 MAINTENANCE	Sound		<u> </u>	Custmer located @ 9320 220th St Ct E is having problems with strong chemical Odor/Taste. Flush + Door hanger	10/11/2017
2 MAINTENANCE	Sound	11022680000	9104583	Customer called and asked us to flush their line because of dirty water.	10/11/2017
3 MAINTENANCE MISC	Sound	11017880001	9105078	BROWN WATER FLUSH SERVICE	10/23/2017
4 MAINTENANCE MISC	Sound	13920116304	9105468	BLACK WATER FLUSH SERVICE	11/1/2017
5 MAINTENANCE MISC	Sound	12300582102	9105658	Customer requests that we flush his service.	11/13/2017
6 MAINTENANCE MISC	Sound	12300582102	9106151	Customer reported "white flakes" in their water. Wanted to know if it was safe to drink. Please speak with customer and determine the issue if possible.	11/22/2017
7 MAINTENANCE MISC	Sound	13920117504	9106823	BLACK WATER FLUSH SERVICE	12/20/2017
8 WATER Flush Meter	Sound	13701200002	9107012	Customer says his water tastes horrible and requests that we flush his line to try and clean it up a little bit.	1/5/2018
9 MAINTENANCE MISC	Sound	11018200009	9107016	BRONW WATER FLUSH SERVICE	1/5/2018
10 WATER Flush Meter	Sound	15518700000	9107071	Cusatomer reports water is turning dark grey and wont go away. Flush + Door hanger.	1/10/2018
11 MAINTENANCE MISC	Sound	11016340001	9107788	BLACK WATER FLUSH SERVICE LEAVE HANGER	1/25/2018
12 MAINTENANCE MISC	Sound	14440380006	9107883	FLUSH SERVICE LEAVE HANGER	1/29/2018
13 MAINTENANCE MISC	Sound	13950717006	9107901	BROWN WATER FLUSH SERVICE LEAVE HANGER	1/31/2018
14 WATER Flush Meter	Sound	11022680000	9107907	Customer reports water is now "Pure" mud. Flush + Door hanger.	1/31/2018
15 MAINTENANCE MISC	Sound	13920121103	9107953	Customer Emailed the info box @ 12;55am. "We flushed a toilet and noticed brown water, we tried the other toilets to make sure it wasn't the toilet and the water got darker Same with the water in the tub" Please flush service and leave hanger.	2/5/2018
16 WATER Flush Meter	Sound	14487511204	9107980	Customer reports very dark water and is Scared. Flush + Door hanger	2/6/2018
17 MAINTENANCE MISC	Sound	11030500001	9108577	BROWN WATER FLUSH SERVICE	3/1/201
18	Sound	13904006010	9108993	Customer called and reported a sulfur smell in her water. Please get a chlorine residual and flush the meter.	3/19/201