## OHA - Drinking Water Services - Turbidity Monitoring Report Conventional or Direct Filtration County: Columbia

Name:	Vernonia, City of ID#					th/Year: C	DC+. 2023	
	12 AM	4 AM	10.54V 2.54	NOON	4 PM	8 PM	Highest Reading of the	
DAY	(NTU)	(NTU)		(NTU)	(NTU)	(NTU)	Day¹ (NTU)	
1	off	OPP		.04	104	OSF	.15	
2			.05	.04	084		.14	
3			,05	.04			.15	
4			.04	. 04			.10	
5			.04	.05	1		.15	
6			.04	104	×		. 25	
7	100		.05	.05	.05		.20	
8			off	105	.05		.15	
9			Off	.04	084	1	.19	
10	1/		.06	.05	084	X	.15	
11	* /		.10	off	,07	.07	.25	
12	.05		.05	,05	105	OPP	.10	
13			220	.05	105	.05	.15	
14		1 0	.05	.05	920	220	.20	
15			. 05	.05			.06	
16			.05	.05			.15	
17			.04	.05			.26	
18			.04	.04			,05	
19		I I I	.04	.04			.20	
20			.04	.04			. 25	
21			.04	.04			.15	
22			.04	.04			. 04	
23	-1		.04	.04			. 25	
24			.04	.04			115	
25		=======================================	.04	104	1		.19	
26			.04	.05			. 15	
27			,07	028	.05		,20	
28			.05	.05	05		.17	
29	4.0		088	106	5		.20	
30	. /	V	088	.09		11/	,27	
31	V.		.12	.15	1	V	.25	
		ntional or I Monthly S	Direct Filtration ummary		Month	ly Summary	(Answer Yes or No)	
he 4-ho	ne 4-hour turb ur turbidity rea lity reading < I	adings < NT		2 (2) (3) (2)	CT's met everyday? (see back) (es) No		All Cl² residuals at entr point > 0.2 mg/l?	
Votes:				PRINTED NA	ME: J-8	f,B	wah	
				SIGNATURE:	000	24	Date://-8-23	
				Phone # 503	-429-6921	CERT# 6C	791	

<sup>&</sup>lt;sup>1</sup> Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12AM" - "8PM" may not correspond to continuous readings' maximum.

<sup>&</sup>lt;sup>2</sup> IFE = Individ. Filter Effl. (OAR 333-061-0040(1)(d)(B&C))

OH	A - Drinking Wat	er Program	- Surface W	later Qual	ty Data	Form - Giard	lia Inactivati Log Requirer	ment: 0.5
ome: Verno	nia, City of ID# (	OR4100922	WTP-: Mont	h/Year: C	C+, ;	2025		Peak Hourly
Date / Time	Minimum Cl <sub>2</sub> Residual at 1st	Time	Actual CT	Temp	рН	Required CT	CT Met? <sup>3</sup>	Demand Flow
	User (C) <sup>3</sup>	(T)	CXT	[° C]		Use Tables	Yes / No	[GPM]
	[ppm or mg/L]	[minutes]	58	12	7.4	41	Yes	605
/	1, 1	34		12	7.3	40	4.05	605
2/	1, 1	34	58	12	7.3	40	4.05	605
3/	1.8		61	14	7.3	34	Yes	605
4/	1.8	34	61	14	7.4	35	4.25	605
5/	1.7	34	58	1	7.4	30	145	605
6/	1.8	34	161	18	7.3	26	4.05	605
7/	1.9	34	63	110	7,4	26	Ye5	605
8/	1.8	34	61	17	7.3	28	Ye5	605
9/	2.0	34	68		7.3	34	405	605
10/	1.9	34	65	14	7.5	38	Ye5	605
11/	2.4	34	82		-	42	1/25	605
12/	1.9	34	65	13	7.6	38	1/25	605
13/	2.1	34	71	13	7.3	37	Ves	605
14/	1.7	34	58	13	7.3	34	Ves	605
15/	1.8	34	61	14	1	35	Ves	605
16/	2.0	34	68	14	7.3		Vec	605
17/	1.7	34	58	14	7.4	35	Vac	605
18/	1.8	34	61	14	7,4	34	425	
19/	1.8	34	61	14	1.0	34	Vic	605
20/	1.8	34	61	14	72		Ve5	
21/	1.7	34	58	14	100	1	V45	
22/	1.7	34	58	14	7.4		145	605
23/	1.8	34	61	14	7.3		149	
24/	1.8	34	61	14	7.	3 34	105	605
25/	1.8	34	61	13		3 37	1/40	
26/	1.8	34	61	12	7.3		Yes	
27/	1.8	34	61	12			1/4	
	1.8	34	/ /	10		4 47		605
28/	1.8	34	61	8	7,		70	605
29/	2.1	34	7	8	7.		ye!	605
30/	2.1	34	-1	8	17	3 5	7	603

 $<sup>^{3}</sup>$  If Cl2 at entry point < 0.2 mg/l, OR CT not met, notify DWS within 24 hours