28

29

1 2 3 4 5 6 7 UNITED STATES DISTRICT COURT 8 WESTERN DISTRICT OF WASHINGTON AT SEATTLE 9 WASTE ACTION PROJECT, 10 Civil Action No. C12-1870RSL 11 Plaintiff, ORDER REGARDING CROSSv. 12 MOTIONS FOR SUMMARY 13 DRAPER VALLEY HOLDINGS LLC, **JUDGMENT** d/b/a DRAPER VALLEY FARMS, 14 Defendant, 15 16 17 This matter comes before the Court on "Plaintiff's Motion for Partial 18 Summary Judgment" (Dkt. # 41) and "Defendant Draper Valley's Motion for Summary 19 20 Judgment" (Dkt. # 49). Having reviewed the memoranda, declarations, and exhibits 21 submitted by the parties, the Court finds as follows: 22 **BACKGROUND** 23 24 This case was brought by a non-profit environmental and human health 25 organization, Waste Action Project, against Draper Valley Holdings, LLC, for alleged 26 violations of the Federal Water Pollution Control Act ("Clean Water Act" or "Act"), 33

U.S.C. § 1365. Plaintiff alleges that defendant exceeded the limitations imposed by its

state waste discharge permit and failed to apply all known, available, and reasonable methods of treatment and control ("AKART") to its effluent in violation of the Act.

Defendant does not deny that it violated certain numeric effluent limitations throughout the limitations period, but argues that plaintiff lacks standing to pursue this citizen's suit and denies that it violated the permit's AKART requirement. Defendant also challenges the adequacy of the pre-suit notice provided pursuant to 33 U.S.C. § 1365(b)(1)(A).

A. The Clean Water Act

Section 301(a) of the Clean Water Act prohibits the discharge of pollutants into navigable waters unless in compliance with the Act. 33 U.S.C. § 1311(a); Nw. Envtl. Advocates v. U.S. Envtl. Prot. Agency, 537 F.3d 1006, 1020 (9th Cir. 2008) ("[T]he Act categorically prohibits any discharge of pollutant from a point source without a permit."). Congress directed the Environmental Protection Agency ("EPA") to promulgate regulations setting limits on the pollutant discharges from three sources, including (1) point sources discharging directly into navigable waters ("direct dischargers"); (2) publicly owned treatment works ("POTWs") treating and discharging municipal sewage or industrial wastewater; and (3) point sources discharging pollutants into POTWs rather than directly into navigable waters ("indirect dischargers"). See Nat'1 Ass'n of Metal Finishers v. U.S. Envtl. Prot. Agency, 719 F.2d 624, 633 (3d Cir. 1983), rev'd on other grounds, Chem. Mfrs. Ass'n v. Natural Res. Def. Council, Inc., 470 U.S. 116 (1985). Direct dischargers and POTWs are regulated through National Pollutant Discharge Elimination System ("NPDES") permits issued to the discharger under 33 U.S.C. § 1342. The effluent from indirect dischargers, such as defendant here, is subject

to separate pretreatment standards designed to "prevent the discharge of any pollutant through [the POTW], which pollutant interferes with, passes through or otherwise is incompatible with such works." 33 U.S.C. § 1317(b)(1).

Pretreatment standards may be imposed by the EPA or an authorized state or POTW: where multiple standards exist for the same pollutant, the most stringent applies. 40 C.F.R. § 403.4. In Washington, the applicable pretreatment standards for indirect dischargers, including numerical limitations and treatment requirements, are set forth in a permit. Because the state waste discharge permit establishes the governing "pretreatment standard" for purposes of the Clean Water Act, a violation of the permit is a violation of 33 U.S.C. § 1317(d).

B. Relevant Waste Discharge Permits

Defendant's waste discharge permit authorizes discharges from defendant's slaughterhouse to the Mount Vernon sanitary sewer and POTW under certain conditions. In particular, defendant's effluent is limited to a maximum consecutive three-day average of 1430 pounds of biochemical oxygen demand ("BOD") per day, a maximum consecutive three-day average of 825 pounds of total suspended solids ("TSS") per day, and a pH between 6.0 and 11.0 standard units. It is undisputed that defendant exceeded one or more of these limitations at various times throughout the limitations period. The permit also requires defendant to use all known, available, and reasonable methods for

¹ Plaintiff has identified 58 days on which Draper Valley exceeded its BOD limit, 76 days on which the TSS limit was exceeded, and 143 days on which the pH of the effluent fell outside the specified range.

3 4

5

67

8 9

11

12

13

10

14

15

16

17

18 19

2021

2223

24

25

2627

2829

treatment ("AKART") to pretreat its industrial wastes and to report discharge quality information to the Washington Department of Ecology on a monthly basis.

The Mount Vernon POTW has its own wastewater discharge limitations.

The POTW has not had any permit excursions during the relevant time frame.

DISCUSSION

A. Standing

In order to satisfy Article III's standing requirements, "[a] plaintiff must allege personal injury fairly traceable to the defendant's allegedly unlawful conduct and likely to be redressed by the requested relief. Allen v. Wright, 468 U.S. 737, 750 (1984). The "personal injury" element requires a showing that plaintiff suffered an invasion of a legally protected interest that is concrete and particularized, as well as actual or imminent. Lujan v. Defenders of Wildlife, 504 U.S. 555, 560 (1992). Its purpose is to ensure that the named plaintiff was actually injured and is entitled to an adjudication of the claim asserted, not merely abstractly distressed by unfounded fears or a wrong suffered by the public at large. Friends of the Earth, Inc. v. Gaston Copper Recycling Corp., 204 F.3d 149, 154, 156 (4th Cir. 2000). The alleged injury need not be large: an actual and genuine loss, even if a trifle, will suffice for standing purposes. See, e.g., U.S. v. Students Challenging Regulatory Agency Procedures, 412 U.S. 669, 689 n.14 (1973); Natural Res. Def. Council, Inc. v. U.S. Food and Drug Admin., 710 F.3d 71, 85 (2nd Cir. 2013).

An organization like Waste Action Project "has standing to bring suit on behalf of its members when its members would otherwise have standing to sue in their

own right, the interests at stake are germane to the organization's purpose, and neither the claim asserted nor the relief requested requires the participation of individual members in the lawsuit." Friends of the Earth, Inc. v. Laidlaw Envtl. Servs., Inc., 528 U.S. 167, 181 (2000). An individual member of Waste Action Project can show a cognizable injury by establishing "that she has an aesthetic or recreational interest in a particular place, or animal, or plant species and that that interest is impaired by defendant's conduct."

Ecological Rights Found. v. Pac. Lumber Co., 230 F.3d 1141, 1147 (9th Cir. 2000).

"[T]he threshold question of citizen standing under the Clean Water Act is whether an individual can show that she has been injured in her use of a particular area because of concerns about violations of environmental laws, not whether the plaintiff can show there has been actual environmental harm." Id. at 1151.

In this case, Doris Brevoort is a member of Waste Action Project who lives within sight of the Skagit River and utilizes the river for spiritual renewal, recreation, bird-watching, and aesthetic enjoyment. Ms. Brevoort is, however, aware that the waters of the Skagit River in and downstream of Mount Vernon are not as clean as other bodies of water in the area or even as clean as the upstream reaches of the river. While she would like to get in the water, watch birds, and enjoy the aesthetic and spiritual attributes of nature close to home, she expends time and money traveling elsewhere to engage in these activities. She also believes that, if the Skagit River were healthier near the estuary, the local fisherman from whom she buys salmon would have better catches and more to sell. Ms. Brevoort believes there is a correlation between the amount of pollutants going

¹ Defendant challenges only the first element.

into the Mount Vernon POTW and the amount being discharged into the Skagit River.

Thus, when defendant exceeds its permit limitations and sends additional pollutants to the POTW, Ms. Brevoort fears that the violations result in additional pollutants being discharged from the POTW over and above what would have been discharged had defendant stayed within its permitted limits. Ms. Brevoort states that her concerns regarding the kind and amount of pollutants discharged from the POTW and their effects on the environment inhibit her use of the river and have diminished her enjoyment and appreciation of the resource.

Defendant argues that the alleged injuries to Ms. Brevoort's aesthetic, recreational, and spiritual interests do not satisfy the standing requirement because they are either unfounded or not fairly traceable to defendant's unlawful discharges. Defendant argues that any fears or concerns Ms. Brevoort has about utilizing the river are unreasonable because the POTW did not exceed its permit limitations at any point during the relevant period. "The relevant showing for purposes of Article III standing, however, is not injury to the environment but injury to the plaintiff." Laidlaw, 528 U.S. at 181. Ms. Brevoort states, and defendant does not dispute, that she would like to utilize the river near Mount Vernon more often and for a wider range of activities, but does not do so because of the presence of pollutants. Her enjoyment of the river is diminished as a result of the existence of pollution in the water even in the absence of proof that any particular contaminant has reached a level at which the water is unsafe. The same situation was presented in Laidlaw, where the trial court found that there was "no demonstrated proof of harm to the environment" from Laidlaw's discharge of mercury in

excess of its permit limitations. Nevertheless, the Supreme Court determined that "environmental plaintiffs adequately allege injury in fact when they aver that they use the affected area and are persons for whom the aesthetic and recreational values of the area will be lessened by the challenged activity," notwithstanding the lack of injury to the environment. Id. at 183.

Defendant's primary argument appears to be that Ms. Brevoort's injuries are not fairly traceable to defendant's permit violations. Defendant argues that the expert opinions of David LaLiberte and Joseph Leyda are inadmissible, leaving no evidence from which a reasonable fact finder could conclude that defendant's excessive discharges resulted in an increase in pollutants finding their way into the Skagit River. The Court disagrees. Regardless of whether the opinions of Messrs. LaLiberte and/or Leyda are admissible, defendant's expert, Carl Adams, testified at deposition that as much as five percent of the total suspended solids in defendant's effluent gets through the POTW and is discharged into the Skagit River. Dkt. # 44-4 at 105-06. Defendant correctly points out that Dr. Adams' testimony is not entirely clear on this issue: he also testified that because the fats and other suspended solids coming from Draper Valley are processed by biological organisms, the bulk of the TSS in the POTW's effluent is made up of these organisms and contains an unquantifiably small amount of the TSS that was originally discharged from the Draper Valley facility. Dkt. # 57-2 at 96-97 and 110-14. In either case, however, the volume of TSS discharged from the POTW, whether in the form of fats and other suspended solids discharged by defendant or in the form of the bacteria introduced at the POTW to process those solids, increases when the volume of the

influent increases. Thus, there is admissible evidence that supports Ms. Brevoort's belief that when defendant exceeds its permit limitations, the effluent from the POTW contains more pollutants than it otherwise would have. That being the case, the Court further finds that the injuries of which Ms. Brevoort complains are fairly traceable to defendant's unlawful conduct and would likely be redressed, at least in part, by a favorable decision in this case. "If a plaintiff can show that his claim to relief is free from excessive abstraction, undue attenuation, and unbridled speculation, the Constitution places no further barriers between the plaintiff and an adjudication of his rights." Gaston Copper, 204 F.3d at 155. The Court therefore finds that plaintiff has established standing for purposes of Article III.

Plaintiff must also satisfy the statutory standing requirements for bringing a citizen's suit under the Clean Water Act. The Clean Water Act authorizes any citizen to commence a civil action on his own behalf against any person who is alleged to have violated an effluent standard or limitation. 33 U.S.C. § 1365(a). A "citizen" is defined as "a person or persons having an interest which is or may be adversely affected." 33 U.S.C. § 1365(g). The Supreme Court reviewed the legislative history of the Clean Water Act and concluded that the statutory grant of standing is at least as broad as Article III. Middlesex Cnty. Sewerage Auth. v. Nat'l Sea Clammers Ass'n, 453 U.S. 1, 16-17 (1981). Thus, because plaintiff is able to prove an injury that satisfies Article III, it has "an interest which is or may be adversely affected" by the alleged discharge.

B. Violations of Permit Limitations

Defendant does not dispute the underlying records on which plaintiff bases its allegations of permit violations or plaintiff's calculations regarding the number and extent of violations. The Court therefore finds that defendant is liable under the Clean Water Act, 33 U.S.C. § 1317, for violating numeric effluent limitations for BOD, TSS, and pH contained in condition S1 of state waste discharge permit ST0003861 as follows:

Violations of Biochemical Oxygen Demand (BOD) Limit	
Limit: 1430 lbs/day, 3-day rolling average Components of 3-day average BOD	
Date	lbs/day
03/04/08	2274
03/05/08	1592
03/06/08	1251
3-day average	1706
08/18/09	1931
08/19/09	1551
08/20/09	1678
3-day average	1720
08/21/09	1112
3-day average	1447
08/26/09	1024
08/27/09	2001
08/28/09	1690
3-day average	1572
12/07/10	1729
12/08/10	1592
12/09/10	4329
3-day average	2550

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

12/10/10	1000
3-day average	2307
12/11/10	799
3-day average	2043
s day average	20.13
12/14/10	1655
12/15/10	2058
12/16/10	1841
3-day average	1851
12/17/10	794
3-day average	1564
01/25/11	1033
01/26/11	2383
01/27/11	1102
3-day average	1506
01/28/11	892
3-day average	1459
e any average	1.07
02/01/11	1140
02/02/11	1879
02/03/11	1685
3-day average	1568
02/04/11	1180
3-day average	1581
, ,	
02/08/11	1475
02/09/11	1501
02/10/11	1549
3-day average	1508
02/11/11	1497
3-day average	1516
05/26/11	1248
05/27/11	1560
05/28/11	2159
3-day average	1656

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

05/29/11	1540
3-day average	1753
06/14/11	1620
06/15/11	1647
06/16/11	1036
3-day average	1434
07/19/11	1520
07/20/11	1889
07/21/11	1037
3-day average	1482
07/22/11	1696
3-day average	1541
01/18/12	853
01/19/12	1652
01/20/12	1935
3-day average	1480
01/21/12	824
3-day average	1470
12/11/12	1629
12/12/12	1306
12/13/12	1371
3-day average	1435
07/16/13	1390
07/17/13	1533
07/18/13	1618
3-day average	1514
11/13/13	1655
11/14/13	1513
11/15/13	1286
3-day average	1485

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29

12/10/13	1793
12/11/13	1232
12/12/13	1327
3-day average	1450
Total Violation Days =	58

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

Violations of Total Suspended Solids (TSS) Limit Limit: 825 lbs/day, 3-day rolling average	
Date	Components of 3-day average TSS lbs/day
03/03/08	62
03/04/08	1674
03/05/08	930
3-day average	889
03/06/08	671
3-day average	1092
04/28/08	42
04/29/08	1070
04/30/08	1409
3-day average	840
05/01/08	704
3-day average	1061
05/02/08	476
3-day average	863
06/19/08	430
06/20/08	1035
06/21/08	1517
3-day average	994
06/22/08	379
3-day average	977
07/15/08	987
07/16/08	1193
07/17/08	507
3-day average	896
01/02/09	97
01/03/09	1253
01/04/09	1165

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

3-day average	828
03/11/09	487
03/12/09	892
03/13/09	1402
3-day average	927
03/14/09	597
3-day average	964
05/27/09	740
05/28/09	1211
05/29/09	714
3-day average	888
06/09/09	665
06/10/09	1109
06/11/09	754
3-day average	843
08/17/10	414
08/18/10	1130
08/19/10	1092
3-day average	879
08/20/10	460
3-day average	894
10/12/10	1165
10/13/10	1018
10/14/10	523
3-day average	902
11/30/10	756
12/01/10	885
12/02/10	1024
3-day average	888

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

12/03/10	610
3-day average	840
12/07/10	851
12/08/10	1479
12/09/10	1977
3-day average	1436
12/10/10	628
3-day average	1361
12/11/10	488
3-day average	1031
01/01/11	715
01/03/11	424
01/04/11	1363
3-day average	834
02/01/11	654
02/02/11	1310
02/03/11	767
3-day average	910
02/04/11	595
3-day average	891
05/03/11	1058
05/04/11	1036
05/05/11	776
3-day average	957
05/26/11	549
05/27/11	786
05/28/11	1570
3-day average	968
05/29/11	1298
3-day average	1218

2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

05/31/11	447
3-day average	1105
06/01/11	788
3-day average	844
05/21/12	157
05/22/12	1553
05/23/12	1108
3-day average	939
05/24/12	673
3-day average	1111
05/25/12	793
3-day average	858
05/26/12	769
05/27/12	1080
3-day average	881
05/30/12	810
05/31/12	1148
06/01/12	1154
3-day average	1037
06/02/12	621
3-day average	974
07/16/13	780
07/17/13	964
07/18/13	1166
3-day average	970
07/19/13	533
3-day average	888
Total Violation Days =	76

Violations of pH Limit Limit: Not outside the range of 6.0 to 11.0 Standard Units (S.U.)

Date	Minimum pH	II Mavimum nII	
Date		Maximum pH	
	(S.U.)	(S.U.)	
3/5/2008	3.4		
3/20/2008	4.6		
12/15/2008	3.4		
12/16/2008	5.1		
1/1/2009	2.8		
6/2009	5.6		
6/25/2012	5.5		
10/8/2012	5.2		
10/9/2012	5.6		
10/19/2012	4.7		
10/24/2012	4.6		
12/4/2012	4.95	12.0	
12/5/2012	3.6		
12/7/2012	5.5		
12/13/2012	5.0		
12/14/2012	3.7		
12/17/2012	5.0		
1/5/2013	4.9		
1/15/2013	4.8		
1/21/2013	4.6		
1/24/2013	4.1		
1/26/2013	3.9	12.7	

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29

2/1/2013	4.3	12.8
2/2/2013	4.4	
2/3/2013		11.5
2/5/2013	4.7	12.6
2/7/2013	3.9	
2/8/2013	4.75	
2/10/2013	5.1	12.9
2/11/2013	4.5	
2/12/2013	3.7	
2/14/2013	3.6	
2/15/2013	4.05	12.3
2/19/2013	4.95	12.55
2/22/2013	4.0	12.0
2/23/2013		13.4
2/26/2013	4.6	
2/27/2013	4.2	
3/6/2013	4.1	12.6
3/11/2012	4.9	
3/15/2013	4.8	
3/16/2013	4.4	
4/1/2013		11.6
4/15/2013	4.82	
4/16/2013	5.4	
4/17/2013	5.6	
4/19/2013	3.58	
4/20/2013	5.56	
5/1/2013	4.8	
5/2/2013	5.6	

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29

		1
5/9/2013	4.0	
5/10/2013	4.6	
5/11/2013	5.6	
5/13/2013	2.7	
5/14/2013	4.8	
5/15/2013	5.2	11.5
5/16/2013		11.4
5/18/2013		12.6
5/19/2013	4.0	
5/26/2013	4.2	11.1
5/28/2013		11.2
5/31/2013		12.4
6/1/2013		12.0
6/2/2013		11.2
6/8/2013	5.8	
6/10/2013	5.3	12.2
6/11/2013	5.5	11.2
6/12/2013	5.8	
6/13/2013	5.4	
6/14/2013	5.9	
6/19/2013	5.8	
6/27/2013	5.0	
7/1/2013	2.6	12.2
7/2/2013	5.2	12.0
7/5/2013	4.0	11.6
7/6/2013	4.0	11.6
7/7/2013	2.4	
7/9/2013	5.7	

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29

7/10/2013	4.7	
7/11/2013	4.8	
7/12/2013	5.4	
7/13/2013	5.4	
7/15/2013	5.5	
7/19/2013	5.6	
7/20/2013	5.7	12.2
7/21/2013	4.6	
7/22/2013	4.4	12.0
7/27/2013	5.7	
7/30/2013	5.0	
7/31/2013	5.8	11.8
8/3/2013	4.2	
8/4/2013	5.4	
8/6/2013	5.9	
8/8/2013		12.0
8/11/2013	5.6	
8/28/2013	4.6	
11/13/2013	4.8	
11/26/2013	4.2	
12/9/2013	5.0	12.1
12/10/2013	5.6	
12/11/2013	5.7	11.2
12/12/2013		11.3
12/17/2013	5.7	
12/19/2013		12.0
12/21/2013		12.3
12/24/2013		11.9

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21

·		
12/25/2013	2.4	12.4
12/26/2013	5.5	11.9
12/28/2013		11.2
12/29/2013		11.8
12/30/2013		
12/31/2013		11.5
1/3/2014		12.4
1/4/2014		11.1
1/5/2015		11.2
1/6/2014		11.9
1/11/2014	4.7	12.3
1/12/2014		12.2
1/22/2014	4.1	
1/30/2014	5.9	
Total Violation Days =		143

C. AKART Requirement

Defendant's state waste discharge permit requires it to "treat all industrial wastes containing pollutants by using all known, available, and reasonable methods for treatment prior to discharge to the sanitary sewer." Dkt. # 44-1, § S4.C.5. Plaintiff seeks a determination that, as of October 23, 2012 (the date on which the complaint in this case was filed), defendant was in violation of this permit requirement. Plaintiff's evidence consists of (1) the undisputed fact that defendant's then-existing dissolved air flotation ("DAF") system had failed to prevent numerous discharges in excess of the numeric

permit limitations; (2) other poultry processing facilities, including nine out of ten facilities owned by defendant's grandparent company that discharged to POTWs, utilized equalization tanks as part of their pretreatment systems; (3) one food processing facility and a number of chemical facilities utilized flocculation chambers in their pretreatment systems; and (4) defendant installed both an equalization tank and a flocculation chamber in December 2013. Defendant argues that Washington's Department of Ecology ("DOE") found that its DAF system satisfied the AKART requirement when it reissued the permit on September 30, 2010, and that plaintiffs cannot challenge that determination in the context of this suit.

RCW 90.48.520 requires DOE to review a permit applicant's "operations and incorporate permit conditions which require all known, available, and reasonable methods to control toxicants in the applicant's wastewater." DOE incorporated just such a requirement in defendant's 2010 permit. In an accompanying "Fact Sheet," DOE provided an explanation of its permit decisions. With regards to the AKART provision, DOE stated that it would not impose any "specific limitations based on AKART criteria," but that it "considers the performance of [defendant's] DAF system to be consistent with AKART requirements." Dkt. # 53-7 at 3. Defendant argues that this statement conclusively establishes its compliance with the permit's AKART requirement. Plaintiff argues that the quoted statements are inadmissible as undisclosed expert opinion or hearsay. Neither argument is persuasive.

The AKART requirement is "clearly meant to foster the use of new emission control technology" in the hopes of someday "extinguish[ing] sources of water

quality degradation." Puget Soundkeeper Alliance v. Washington Dep't. of Ecology, 102 Wn. App. 783, 789, 792 (2000). Defendant's argument that a statement in the "Fact Sheet" should trump the express permit requirement that defendant use "all known, available, and reasonable" treatment methods is factually and legally unsupported. There is no indication that DOE intended that defendant use the "Fact Sheet" as a shield against any technological upgrades that became available during the permit's five year term. Nor is it clear that DOE would have the power to do so: a preemptive declaration of AKART compliance, notwithstanding changes in the permitee's operations or the availability of new technologies, would thwart the legislature's express command in RCW 90.48.520 and, in fact, the express requirements of the permit.

The "Fact Sheet" is not meaningless, however. One could argue that, at least as of September 30, 2010, DOE believed that defendant's DAF system satisfied the AKART requirement. While such a finding would not bind plaintiff or the fact finder in this litigation (Ass'n to Protect Hammersley, Eld, and Totten Inlets v. Taylor Res., 299 F.3d 1007, 1012 (9th Cir. 2002) ("[N]either the text of the Act nor its legislative history expressly grants to the EPA or [an authorized] state agency the exclusive authority to decide whether the release of a substance into the waters of the United States violates the Clean Water Act."); Sierra Club v. Portland Gen. Elec. Co., 663 F. Supp.2d 983, 997 (D. Or. 2009) ("The citizen suit provisions in both [the Clean Water Act and the Clean Air Act] are nearly identical, and grant citizens the right to challenge the actions of companies alleged to be in violation of the law, regardless of whether the government believes them to be in violation of the law.")), it is evidence that weighs in favor of

defendant on the AKART claim. Plaintiff's objections to the admissibility of the "Fact Sheet" are overruled. The "Fact Sheet" is not subject to the disclosure requirements of Fed. R. Civ. P. 26(a)(2): it is not an expert witness, nor was the person(s) who created it "retained or specially employed to provide expert testimony in the case." With regards to the hearsay objection, the "Fact Sheet" is a "record or statement of a public office" which sets out factual findings following a legally authorized application and review process under Fed. R. Ev. 803(8). Plaintiff is free to argue that the investigation and review of defendant's wastewater treatment system was cursory, that the statement is ambiguous, and/or other factors that might reduce the weight given the statement (see Sullivan v. Dollar Tree Stores, Inc., 623 F.3d 770, 778 (9th Cir. 2010)), but the Court finds that the source of the "Fact Sheet" and the context in which it was created are sufficient indications of trustworthiness to warrant its admission into evidence.

The question, then, is whether either party has shown that it is entitled to summary adjudication on the AKART claim. Determining whether defendant utilized "all known, available, and reasonable methods" to treat its wastewater throughout the limitations period will require consideration of available technologies, their application in the food processing industry, and the financial and operational burdens of adoption. The state legislature has made clear that the goal of ensuring the purity of the waters of the state must be pursued in a way that is consistent with not only public health and wildlife protection, but also "industrial development of the state." RCW 90.48.010. The mere availability of certain technology in the marketplace cannot be the only consideration: the technology may not be compatible with existing operations, it may be cost

prohibitive, or the benefits of adoption may be so minimal that it would not be reasonable. Nor does the fact that defendant adopted existing technology in December 2013 establish as a matter of law that the balance of competing factors made the technology "known, available, and reasonable" as of October 23, 2012. While defendant's repeated permit violations between September 30, 2010, and the date this action was filed suggest that the need to adopt better technologies despite the financial burdens was fast becoming apparent, when, exactly, the utilization of an equalization tank and flocculation chamber became not only "known" and "available" but "reasonable" cannot be ascertained as a matter of law. The Court finds that there is a

D. Notice of Intent to Sue

On August 13, 2012, plaintiff sent a Notice of Intent to Sue, as required by 33 U.S.C. § 1365(b). The notice advised "Draper Valley Holdings LLC dba Draper Valley Farms" that plaintiff intended to file a citizen's suit against "Draper Valley Farms, Inc.," under the Clean Water Act. Dkt. # 47-1. Suit was subsequently filed against Draper Valley Holdings LLC dba Draper Valley Farms. Defendant argues that the insertion of "Inc." in the notice made it impossible for the recipient to identify "the person or persons responsible for the alleged violation." 40 C.F.R. § 135.3. This argument is not well-taken. Taken in the context of the remainder of the notice,

genuine issue of fact regarding if and when defendant violated the AKART requirement.

² Two years before this suit was filed, the regulatory agency charged with evaluating defendant's system in the context of the Clean Water Act's permitting scheme arguably decided that the DAF system struck the appropriate balance between environmental protection and industrial development.

defendant could not possibly have been confused about the identity of the alleged polluter: plaintiff clearly identified the relevant permit number (which identified Draper Valley Farms, Inc, as the permitee), the location of the slaughterhouse facility, and the dates on which violations were alleged to occur. Although the record shows that defendant used at least three names while operating the Mount Vernon facility, there is no indication that, upon receipt of the Notice of Intent to Sue, it was in any way confused regarding the identity of the entity responsible for the alleged violations. The notice provided on August 13, 2012, was sufficient.

For all of the foregoing reasons, plaintiff's motion for summary judgment (Dkt. # 41) is GRANTED in part and DENIED in part. Defendant's motion for summary judgment (Dkt. # 49) is DENIED.

MMS Casnik

NORABLE ROBERT S. LASNIK

UNITED STATES DISTRICT JUDGE

Dated this 22nd day of April, 2014.