

UNITED STATES DISTRICT COURT  
SOUTHERN DISTRICT OF CALIFORNIA

CITY OF IMPERIAL BEACH, a  
municipal corporation, SAN DIEGO  
UNIFIED PORT DISTRICT, a public  
corporation, and CITY OF CHULA  
VISTA, a municipal corporation,  
Plaintiffs,

v.

THE INTERNATIONAL BOUNDARY  
& WATER COMMISSION-UNITED  
STATES SECTION, an agency of the  
United States, and VEOLIA WATER  
NORTH AMERICA - WEST, LLC,  
Defendants.

Case No.: 18cv457 JM (JMA)

**ORDER DENYING IN PART AND  
GRANTING IN PART  
DEFENDANTS' MOTIONS TO  
DISMISS**

On June 12, 2018, Defendants The International Boundary & Water Commission – United States Section (“USIBWC”) and Veolia Water North America – West, LLC (“Veolia”) (collectively, “Defendants”) filed separate motions to dismiss. (Doc. Nos. 15, 17.) Plaintiffs the City of Imperial Beach, San Diego Unified Port District, and the City of Chula Vista (collectively, “Plaintiffs”) oppose the motions. (Doc. No. 20.) Having carefully considered the matters presented, the court record, and the arguments of counsel, the court denies Veolia’s motion to dismiss for lack of standing, denies Defendants’

1 motions to dismiss Plaintiffs' first and second causes of action, and grants Defendants'  
 2 motions to dismiss Plaintiffs' third cause of action with leave to amend.

### 3 **BACKGROUND<sup>1</sup>**

#### 4 **I. The Parties**

##### 5 **A. Plaintiffs**

6 The City of Imperial Beach is a California General Law City and municipal  
 7 corporation, duly organized and existing by virtue of the laws of the State of California.  
 8 The San Diego Unified Port District is a public entity created by the San Diego Unified  
 9 Port District Act, California Harbors & Navigation Code, Appendix 1, § 1 et seq. The City  
 10 of Chula Vista is a California Charter City and municipal corporation, duly organized and  
 11 existing under the laws of the State of California and the Charter of the City of Chula Vista.

##### 12 **B. Defendants**

13 The USIBWC is an agency and instrumentality of the United States government  
 14 charged with addressing transboundary issues arising out of agreements between the  
 15 United States and Mexico, including the Treaty of February 3, 1944, for the Utilization of  
 16 Waters of the Colorado and Tijuana Rivers and of the Rio Grande ("1944 Treaty"). Veolia  
 17 is a limited liability company incorporated in Delaware and headquartered in  
 18 Massachusetts. Veolia contracts with USIBWC to operate and maintain the South Bay  
 19 International Wastewater Treatment Plant ("South Bay Plant") and its associated facilities.

#### 20 **II. The International Boundary and Water Commission**

21 The International Boundary and Water Commission ("Commission") is a bi-national  
 22 body comprised of USIBWC and the Comisión Internacional de Límites y Aguas ("CILA")  
 23 in Mexico. Both sections of the Commission exercise the rights and obligations of their  
 24 governments under the 1944 Treaty. Under the 1944 Treaty,

25 Neither Section [USIBWC or CILA] shall assume jurisdiction or control  
 26 over works located within the limits of the country of the other without the

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27 <sup>1</sup> The facts in this section are drawn from the relevant complaints and submissions from  
 28 the parties, and, at this stage, are taken as true to the extent they are well pleaded.

1 express consent of the Government of the latter. The works constructed,  
 2 acquired or used in fulfillment of the provisions of this Treaty and located  
 3 wholly within the territorial limits of either country, although these works  
 4 may be international in character, shall remain, except as herein otherwise  
 5 specifically provided, under the exclusive jurisdiction and control of the  
 Section of the Commission in whose country the works may be situated.  
 (Doc. No. 16-1 (“1944 Treaty”) Art. 2.)<sup>2</sup>

### 6 **III. South Bay Plant**

7 Decisions of the Commission are recorded in Minutes. In 1990, the Commission  
 8 entered into an agreement known as Minute 283 to address the border sanitation problem  
 9 in San Diego, California, and Tijuana, Baja California. (Doc. No. 16-2 (“Minute 283”).)  
 10 Among other things, Minute 283 led to the construction of the South Bay Plant.

11 The South Bay Plant is located in the Tijuana River Valley in the City of San Diego,  
 12 San Diego County, California. The South Bay Plant was designed to handle 25 million  
 13 gallons per day, based on a 30-day average, “to treat sewage generated in excess of the  
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15 <sup>2</sup> In general, the court may not consider material other than the facts alleged in the  
 16 complaint when deciding a motion to dismiss. Anderson v. Angelone, 86 F.3d 932, 934  
 17 (9th Cir. 1996) (“A motion to dismiss . . . must be treated as a motion for summary  
 18 judgment . . . if either party . . . submits materials outside the pleadings in support or  
 19 opposition to the motion, and if the district court relies on those materials.”). However,  
 “[t]here are two exceptions to this rule: the incorporation-by-reference doctrine, and  
 20 judicial notice under Federal Rule of Evidence 201.” Khoja v. Orexigen Therapeutics,  
Inc., 2018 WL 3826298, at \*6 (9th Cir. Aug. 13, 2018). Federal Rule of Evidence 201  
 21 provides that courts may take judicial notice of facts that are not subject to reasonable  
 22 dispute because they are generally known or are capable of accurate and ready  
 23 determination. See Fed. R. Evid. 201(b). The court may take notice of such facts on its  
 24 own, and “must take judicial notice if a party requests it and the court is supplied with the  
 25 necessary information.” Fed. R. Evid. 201(c). Accordingly, a court “may take judicial  
 notice of matters of public record without converting a motion to dismiss into a motion  
 for summary judgment.” Lee v. City of Los Angeles, 250 F.3d 668, 689 (9th Cir. 2001).

26 USIBWC requests the court take judicial notice of the 1944 Treaty, Treaty Minute  
 27 283, and a particular report of the House of Representatives. (Doc. No. 16.) These items  
 28 are appropriate for judicial notice because they are matters of public record. The parties  
 do not dispute their authenticity and the documents do not contain disputed facts.  
 Accordingly, the court grants USIBWC’s request for judicial notice.

1 capacity” of facilities in Mexico. (Minute 283 at 4.) USIBWC owns the South Bay Plant  
2 and Veolia operates it. The South Bay Plant and its associated facilities are subject to the  
3 terms of National Pollution and Discharge Elimination System (“NPDES”) permit  
4 CA0108929 (the “NPDES Permit”). The NPDES Permit authorizes discharges of  
5 pollutants at the South Bay Ocean Outfall only, and only after such pollutants have gone  
6 through secondary treatment at the South Bay Plant. All other discharges are prohibited.

7 The primary influent to the South Bay Plant is sewage from Mexico. (Doc. No. 13  
8 (“FAC”) ¶ 58.) While a CILA Diversion exists in Mexico to divert flows in the Mexican  
9 Tijuana River into the transboundary sewage system, it “frequently malfunctions, allowing  
10 sewage to flow past the Diversion and across the U.S./Mexico Border.” (FAC ¶ 59.)

#### 11 **A. Canyon Collectors**

12 Water that crosses the border into the United States from Mexico west of the flood  
13 control conveyance does so at six discernible locations: Yogurt Canyon, Goat Canyon,  
14 Smuggler’s Gulch, Canyon Del Sol, Silva Drain, and Stewart’s Drain. USIBWC owns and  
15 Veolia operates canyon collectors at all locations except for Yogurt Canyon.

16 The canyon collectors are among the facilities that operate under and are subject to  
17 the South Bay Plant NPDES Permit. They are “designed to capture and detain polluted  
18 wastewater the moment it crosses the U.S./Mexico Border into the United States.” (FAC  
19 ¶ 65.) Each concrete collector abuts the border and spans the opening of one of the drainage  
20 points. The canyon collectors collect and direct wastewater into a shallow detention basin.  
21 Wastewater in the detention basin is then directed to a screened drain inlet (“collector  
22 inlet”) regulated by a valve. When open, the water in the detention basin is accepted into  
23 a pipe system and conveyed to the South Bay Plant for treatment and eventual discharge at  
24 the South Bay Ocean Outfall. When closed, the water cannot drain into the treatment  
25 system, and instead overflows the detention basin and travels into the downstream  
26 drainages.

27 According to Plaintiffs, the downstream waters that receive canyon collector  
28 overflow are either “navigable” in the traditional sense or are tributaries to the New Tijuana

1 River or the Historical Tijuana River, and ultimately the Tijuana River Estuary and the  
2 Pacific Ocean. The pollutants and hazardous wastes “from Mexican waters,” (FAC ¶ 75),  
3 “substantially impact downstream water quality,” (FAC ¶ 66).

#### 4 **IV. Flood Control Conveyance**

5 In 1978, USIBWC constructed a flood control conveyance designed to capture as  
6 much as 135,000 cubic feet of water per second from the Tijuana River as it crosses the  
7 border from Mexico into the United States. (FAC ¶ 43.) The flood control conveyance is  
8 a discrete, concrete-lined conveyance with banked sides that begins at the United States  
9 border with Mexico. It directs water, sewage, and other wastes into an area of the Tijuana  
10 River Valley west of the historical course of the Tijuana River, in which the Tijuana River  
11 had not previously flowed. In doing so, Plaintiffs allege that USIBWC “significantly  
12 upended the natural hydrology of the Tijuana River Valley.” (*Id.*) At the terminus of the  
13 flood control conveyance, its contents are released into a largely undeveloped area of the  
14 Tijuana River Valley. According to Plaintiffs, “[t]hese discharges have carved a new river  
15 channel, the New Tijuana River, downstream of the USIBWC Flood Control Conveyance.”  
16 (*Id.* ¶ 45.) The New Tijuana River flows into the “Historical Tijuana River” approximately  
17 one mile downstream of the flood control conveyance’s terminus.

18 The flood control conveyance is not subject to the NPDES Permit, and Veolia is not  
19 involved in its operation. Plaintiffs allege that USIBWC routinely and frequently  
20 discharges a substantial portion, if not all, of the pollutants and solid and/or hazardous  
21 wastes that it captures from the Mexican portion of the Tijuana River and conveys through  
22 the flood control conveyance.

23 USIBWC recently constructed a temporary earthen berm at the border between the  
24 United States and Mexico to reduce the volume of flow into the flood control conveyance  
25 from the Tijuana River in Mexico, redirecting those flows south into the CILA Diversion.  
26 However, Plaintiffs note that the berm is not designed to protect against high volume flows  
27 and may wash out with even the slightest amount of precipitation. (FAC ¶ 62.)

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## V. Procedural Background

On September 27, 2017, Plaintiffs notified Defendants of their intent to sue over Tijuana Valley pollution discharges, as required under the Clean Water Act (“CWA”). 33 U.S.C. § 1365(b). On March 2, 2018, Plaintiffs initiated this action against Defendants. (Doc. No. 1.) The operative First Amended Complaint (“FAC”) alleges three causes of action: (1) against USIBWC, discharges of pollutants from the flood control conveyance without a NPDES permit in violation of the CWA, 33 U.S.C. §§ 1311(a), 1342; (2) against both Defendants, discharges of pollutants from the canyon collectors in violation of the CWA and the NPDES Permit; and (3) against both Defendants, contribution to an imminent and substantial endangerment in violation of the Resource Conservation and Recovery Act (“RCRA”), 42 U.S.C. § 6972(a)(1)(B). (Doc. No. 13.)

On June 12, 2018, USIBWC moved to dismiss the FAC for failure to state a claim. (Doc. No. 15.) That same day, Veolia moved to dismiss the FAC for failure to state a claim and for lack of standing. (Doc. No. 17.) The court permitted Plaintiffs to file a single opposition brief addressing both motions.

## LEGAL STANDARDS

### I. Rule 12(b)(1) – Lack of Subject Matter Jurisdiction

Federal courts are courts of limited jurisdiction. “Without jurisdiction the court cannot proceed at all in any cause. Jurisdiction is power to declare the law, and when it ceases to exist, the only function remaining to the court is that of announcing the fact and dismissing the cause.” Steel Co. v. Citizens for a Better Environment, 523 U.S. 83, 94 (1998). As the party putting the claims before the court, Plaintiffs bear the burden of establishing jurisdiction. Kokkonen v. Guardian Life Ins. Co. of Am., 511 U.S. 375, 377 (1994).

There is no subject matter jurisdiction without standing, and the “irreducible constitutional minimum” of standing consists of three elements. Lujan v. Defenders of Wildlife, 504 U.S. 555, 560 (1992). A plaintiff must have (1) suffered an injury in fact, (2) which is fairly traceable to the challenged conduct of the defendant, and (3) which is



1 likely to be redressed by a favorable judicial decision. Id. at 560–61.

2 A party may make either a facial or factual attack on subject matter jurisdiction. See,  
 3 e.g., Warren v. Fox Family Worldwide, Inc., 328 F.3d 1136, 1139 (9th Cir. 2003). In  
 4 resolving a facial challenge, the court considers whether “the allegations contained in [the]  
 5 complaint are insufficient on their face to invoke federal jurisdiction.” Safe Air for  
 6 Everyone v. Meyer, 373 F.3d 1035, 1039 (9th Cir. 2004). The court must accept the  
 7 allegations as true and must draw all reasonable inferences in the plaintiff’s favor. Wolfe  
 8 v. Strankman, 392 F.3d 358 (9th Cir. 2004). In resolving a factual challenge, the court may  
 9 consider evidence outside the complaint and ordinarily “need not presume the truthfulness  
 10 of the plaintiff’s allegations.” Safe Air for Everyone, 373 F.3d at 1039. “Once the moving  
 11 party has converted the motion to dismiss into a factual motion by presenting affidavits or  
 12 other evidence properly brought before the court, the party opposing the motion must  
 13 furnish affidavits or other evidence necessary to satisfy its burden of establishing subject  
 14 matter jurisdiction.” Id. At the motion to dismiss stage, standing is demonstrated by  
 15 allegations of “specific facts plausibly explaining” why the requirements are met. Barnum  
 16 Timber Co. v. EPA, 633 F.3d 894, 899 (9th Cir. 2011).

## 17 **II. Rule 12(b)(6) – Failure to State a Claim**

18 A motion to dismiss under Federal Rule of Civil Procedure 12(b)(6) challenges the  
 19 legal sufficiency of the pleadings. To overcome such a motion, the complaint must contain  
 20 “enough facts to state a claim to relief that is plausible on its face.” Bell Atl. Corp. v.  
 21 Twombly, 550 U.S. 544, 570 (2007). “A claim has facial plausibility when the plaintiff  
 22 pleads factual content that allows the court to draw the reasonable inference that  
 23 the defendant is liable for the misconduct alleged.” Ashcroft v. Iqbal, 556 U.S. 662, 678  
 24 (2009). Facts merely consistent with a defendant’s liability are insufficient to survive a  
 25 motion to dismiss because they establish only that the allegations are possible rather than  
 26 plausible. Id. at 678–79. The court must accept as true the facts alleged in a well-pleaded  
 27 complaint, but mere legal conclusions are not entitled to an assumption of truth. Id. The  
 28 court must construe the pleading in the light most favorable to the non-moving party.

1 Concha v. London, 62 F.3d 1493, 1500 (9th Cir. 1995).

## 2 **DISCUSSION**

### 3 **I. Standing**

4 Veolia challenges Plaintiffs' Article III standing to sue it. To establish standing, and  
5 thus the court's subject matter jurisdiction, a plaintiff must have (1) suffered an injury in  
6 fact, (2) which is fairly traceable to the challenged conduct of the defendant, and (3) which  
7 is likely to be redressed by a favorable judicial decision. Lujan, 504 U.S. at 560–61. At  
8 issue are the last two elements.

#### 9 **A. Traceability**

10 The traceability element of Article III standing requires a causal connection between  
11 the injury and the complained of conduct. Accordingly, Plaintiffs must show that the injury  
12 is fairly traceable to Veolia's alleged misconduct, and not the result of misconduct of some  
13 third party not before the court. See Lujan, 504 U.S. at 560–61. Standing does not require  
14 the defendant's action to be the sole source of injury. Washington Envtl. Council v. Bellon,  
15 732 F.3d 1131, 1142 (9th Cir. 2013). In sum, "[t]he causal connection put forward for  
16 standing purposes cannot be too speculative, or rely on conjecture about the behavior of  
17 other parties, but need not be so airtight at this stage of the litigation as to demonstrate that  
18 the plaintiffs would succeed on the merits." Ecological Rights Found. v. Pac. Lumber Co.,  
19 230 F.3d 1141, 1152 (9th Cir. 2000).

20 Here, Veolia argues that the allegations in the FAC fail to demonstrate how Veolia  
21 did anything to cause the problem of cross-border pollution when its operation of  
22 USIBWC's wastewater treatment facilities does not produce, add to, or exacerbate the  
23 pollution that originates in Mexico. (Doc. No. 17-1 at 11.) In the FAC, Plaintiffs allege  
24 that Veolia has contracted to operate and maintain the South Bay Plant and its associated  
25 facilities. (FAC ¶ 57.) Those facilities include the five canyon collectors. (FAC ¶ 63.)  
26 When the collector inlets are closed, which is controlled by USIBWC and Veolia, or the  
27 volume of flow exceeds the detention basin's capacity, water in the detention basin cannot  
28 travel to the treatment system, and instead overflows into the downstream drainages. (FAC



¶ 65.) According to Plaintiffs, Veolia

controls whether additional measures are implemented to contain high-volume flows in the canyon collectors, such as by placing sandbags to increase their detention capacity; whether overflow is halted, such as by cleaning debris from a collector inlet or turning off a pump or closing a valve; and whether canyon collector discharges are contained in a localized area and cleaned up. Veolia has failed to contain and clean up such discharges as required by the NPDES Permit, thereby causing the presence of pollutants and/or solid and hazardous wastes in the Tijuana River Valley.

(FAC ¶ 79.)

Under the NPDES Permit, the “Discharger” is required to prepare and submit a Spill and Transboundary Wastewater Flow Prevention and Response Plan (“Prevention/Response Plan”). (Doc. No. 15-2 (“NPDES Permit”) at 16.)<sup>3</sup> The Prevention/Response Plan is required to incorporate procedures for containment of spills or transboundary wastewater flows, as well as procedures for cleaning up such spills and flows. (NPDES Permit at 20.)

Although Veolia is not the source of the pollution, the NPDES Permit under which it operates does require Veolia to work to contain and clean up wastewater that comes into

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<sup>3</sup> On a motion to dismiss, the court may also consider documents apart from the pleadings based on the incorporation-by-reference doctrine. Incorporation by reference “is a judicially created doctrine that treats certain documents as though they are part of the complaint itself.” *Khoja*, 2018 WL 3826298, at \*9. Under this doctrine, the court may consider extrinsic documents when “the plaintiff’s claim depends on the contents of a document, the defendant attaches the document to its motion to dismiss, and the parties do not dispute the authenticity of the document.” *Kniesel v. ESPN*, 393 F.3d 1068, 1076 (9th Cir. 2005). Here, Plaintiffs’ second cause of action alleges discharges in violation of the NPDES Permit for the South Bay Plant. (FAC ¶¶ 107–16.) Determining whether USIBWC and Veolia have violated the terms of the NPDES Permit requires the court to examine the contents of the NPDES Permit. Defendants each attached a copy of the NPDES Permit to their respective motions to dismiss, and no party disputes its authenticity. Therefore, the court may consider the contents of the NPDES Permit without converting the motions into motions for summary judgment under the incorporation-by-reference doctrine.

1 the canyon collectors from Mexico. Failure to do so, as Plaintiffs allege, contributes to the  
 2 amount of wastewater that makes its way into the Tijuana River Valley and, eventually,  
 3 the Pacific Ocean. Therefore, Plaintiffs have sufficiently alleged traceability at this stage  
 4 of proceedings. See Washington Envtl. Council v. Bellon, 732 F.3d at 1142 (“Nor does  
 5 standing require the defendant’s action to be the sole source of injury.”).

### 6 **B. Redressability**

7 To satisfy the final element of Article III standing, it “must be ‘likely,’ as opposed  
 8 to merely ‘speculative,’ that the injury will be ‘redressed by a favorable decision.’” Lujan,  
 9 504 U.S. at 561 (internal citation omitted). Redressability “analyzes the connection  
 10 between the alleged injury and requested judicial relief.” Washington Envtl. Council v.  
 11 Bellon, 732 F.3d at 1146. “Redressability does not require certainty, but only a substantial  
 12 likelihood that the injury will be redressed by a favorable judicial decision.” Id. This  
 13 element is not met when redress “depends on the unfettered choices made by independent  
 14 actors not before the courts and whose exercise of broad and legitimate discretion the courts  
 15 cannot presume either to control or to predict.” Asarco Inc. v. Kadish, 490 U.S. 605, 615  
 16 (1989). “A plaintiff who seeks injunctive relief satisfies the requirement of redressability  
 17 by alleging a continuing violation or the imminence of a future violation of an applicable  
 18 statute or standard.” Nat. Res. Def. Council v. Sw. Marine, Inc., 236 F.3d 985, 995 (9th  
 19 Cir. 2000).

20 Veolia argues that because the “primary causes of the alleged discharges are  
 21 inadequate facilities in the United States and problems with Mexican wastewater facilities,  
 22 [ ] nothing short of the United States and Mexican governments funding and building new  
 23 infrastructure and upgrading existing infrastructure will eliminate the pollution problem.”  
 24 (Doc. No. 17-1 at 12.) As a contract operator, Veolia has no duty to fund or build new or  
 25 upgraded infrastructure. Furthermore, the necessary funds would require approval by  
 26 Congress, an independent actor not before the court that exercises broad discretion  
 27 regarding the appropriation of funds.

28 Plaintiffs argue that Veolia’s argument conflates control over what flows into the

1 canyon collectors with control over what happens to the waters after they are collected and  
 2 detained by the system. The FAC alleges that Veolia’s failure to remove debris and contain  
 3 or clean up wastewater overflow pursuant to the Prevention/Response Plan contributes to  
 4 the amount of pollution in the Tijuana River Valley. (FAC ¶ 79.)

5 Veolia’s alleged failure to contain and clean up wastewater according to the  
 6 Prevention/Response Plan constitutes a continuing violation of the NPDES Permit.  
 7 Plaintiffs seek injunctive relief and civil penalties.

8 Thus, although any relief the court would grant Plaintiffs with respect to their claims  
 9 against Veolia would not end the flow of polluted water from Mexico into the United  
 10 States, it would mitigate injury to Plaintiffs by reducing the quantity of wastewater that  
 11 ends up in the Tijuana River Valley and Pacific Ocean. Accordingly, Plaintiffs have  
 12 demonstrated that they have Article III standing to sue Veolia under the CWA and RCRA.  
 13 Therefore, the court denies Veolia’s motion to dismiss for lack of standing.

## 14 **II. Flood Control Conveyance**

15 Plaintiffs’ first cause of action is against USIBWC for discharge of pollutants from  
 16 the flood control conveyance without a NPDES permit in violation of the CWA. (FAC  
 17 ¶¶ 95–106.)

18 Congress enacted the CWA “to restore and maintain the chemical, physical, and  
 19 biological integrity of the Nation’s waters.” 33 U.S.C. § 1251(a). The CWA prohibits the  
 20 “discharge of any pollutants.” CWA § 301(a), 33 U.S.C. § 1311(a). Under the CWA, a  
 21 “discharge of pollutants” is “any addition of any pollutant to navigable waters from any  
 22 point source.” 33 U.S.C. § 1362(12). “Navigable waters” are “the waters of the United  
 23 States, including the territorial seas.” 33 U.S.C. § 1362(7). A “point source” is “any  
 24 discernible, confined and discrete conveyance, including but not limited to any pipe, ditch,  
 25 channel, tunnel, conduit . . . from which pollutants are or may be discharged.” 33 U.S.C.  
 26 § 1362(14). A point source “need not be the original source of the pollutant; it need only  
 27 convey the pollutant” to waters of the United States. S. Fla. Water Mgmt. Dist. v.  
 28 Miccosukee Tribe of Indians, 541 U.S. 95, 105 (2004).

1 Thus, to establish a violation of the CWA, Plaintiffs must adequately allege that  
 2 USIBWC (1) discharged (2) a pollutant (3) to navigable waters (4) from a point source. In  
 3 dispute is whether the flow of polluted water through and out of the flood control  
 4 conveyance qualifies as a discharge under the CWA.

5 **A. Whether the Waters Are Meaningfully Distinct**

6 USIBWC argues that the movement of water through the flood control conveyance  
 7 into the river is a conveyance within a single waterway, and thus not a discharge.

8 The Supreme Court held in Miccosukee that the transfer of polluted water between  
 9 “two parts of the same water body,” i.e., water bodies that are not meaningfully distinct,  
 10 does not constitute a discharge of pollutants under the CWA because nothing is being  
 11 added. Miccosukee, 541 U.S. at 109. “[I]f one takes a ladle of soup from a pot, lifts it  
 12 above the pot, and pours it back into the pot, one has not ‘added’ soup or anything else to  
 13 the pot.” Id. at 110 (quoting Catskill Mountains Chapter of Trout Unlimited, Inc. v. City  
 14 of New York, 273 F.3d 481, 492 (2d Cir. 2001), adhered to on reconsideration, 451 F.3d  
 15 77 (2d Cir. 2006)).

16 The same concept applies when an improved portion of a navigable waterway flows  
 17 into an unimproved portion of the same waterway. In Los Angeles Cty. Flood Control  
 18 Dist. v. Nat. Res. Def. Council, Inc., 568 U.S. 78 (2013), the Los Angeles County Flood  
 19 Control District (“District”) operated a municipal separate storm sewer system, a drainage  
 20 system that collected, transported, and discharged storm water. The District obtained a  
 21 NPDES permit to discharge the storm water, which was often heavily polluted, into  
 22 navigable waters. Id. at 80–81. Monitoring stations for the Los Angeles and San Gabriel  
 23 Rivers, located in concrete channels constructed for flood-control purposes, regularly  
 24 detected polluted water. Accordingly, the defendants brought suit under the CWA, alleging  
 25 the water-quality measurements from those monitoring stations demonstrated the District  
 26 was violating the terms of its permit. Id. at 81. The Ninth Circuit held “that a discharge  
 27 of pollutants occurred under the CWA when the polluted water detected at the monitoring  
 28 stations ‘flowed out of the concrete channels’ and entered downstream portions of the

1 waterways lacking concrete linings. Because the District exercises control over the  
2 concrete-lined portions of the rivers, the Court of Appeals held, the District is liable for the  
3 discharges that, in the appellate court's view, occur when water exits those concrete  
4 channels." Id. at 82 (internal citation omitted). The Supreme Court reversed because the  
5 improved and unimproved portions were not meaningfully distinct waterways.  
6 Accordingly, the Supreme Court held "the flow of water from an improved portion of a  
7 navigable waterway into an unimproved portion of the very same waterway does not  
8 qualify as a discharge of pollutants under the CWA." Id. at 83.

9 First, USIBWC argues that the "New Tijuana River" does not exist outside of the  
10 FAC, and instead there is only one Tijuana River, not two distinct water bodies. The New  
11 Tijuana River is not referenced in the notice of intent to sue letter ("NOI") nor the original  
12 complaint filed by Plaintiffs. However, Plaintiffs allege in the FAC that there is no natural  
13 or historical hydrological connection between the New Tijuana River and the Tijuana  
14 River. But for the flood control conveyance, the New Tijuana River would not exist.  
15 Because the court accepts as true all well-pleaded facts and construes the pleadings in the  
16 light most favorable to the nonmoving party on a motion to dismiss, the court accepts the  
17 existence of the New Tijuana River as a separate water body at this stage.

18 Second, USIBWC argues that there is no meaningful distinction between the New  
19 Tijuana River and the Tijuana River. "Because the Tijuana River both created, and is the  
20 sole source of, the 'New Tijuana River,' the waters of the former and the latter are in every  
21 sense the same." (Doc. No. 22 at 3.) While this argument is logical and somewhat  
22 compelling, the border complicates matters. Plaintiffs argue because the polluted water in  
23 the flood control conveyance comes from a body of water in Mexico, it introduces  
24 pollutants into the waters of the United States for the first time, thereby adding pollutants  
25 in violation of the CWA. The parties could not identify any case, and the court is aware of  
26 none, in which a court addressed a CWA claim in which polluted water enters the United  
27 States from another country.

28 ///

1 To deal with this issue, USIBWC argues the flood control conveyance itself is a  
 2 water of the United States, and thus movement of water between it and the New Tijuana  
 3 River is the flow of water between the same domestic waterway. This line of argument  
 4 focuses solely on waters in the United States. USIBWC argues the flood control  
 5 conveyance is a tributary of the New Tijuana River, Historical Tijuana River, Tijuana River  
 6 Estuary, and Pacific Ocean. See Headwaters, Inc. v. Talent Irrigation Dist., 243 F.3d 526,  
 7 533 (9th Cir. 2001) (“A stream which contributes its flow to a larger stream or other body  
 8 of water is a tributary.”) (internal citation and quotation omitted). In Headwaters, the Ninth  
 9 Circuit determined that irrigation canals were waters of the United States because they  
 10 were tributaries to the streams with which they exchanged water. Id.

11 Notably, the cases cited by the parties were decided within the context of summary  
 12 judgment, where either the factual record had been developed through discovery, Los  
 13 Angeles Cty. Flood Control Dist., 568 U.S. 78, or the case recognized the need for future  
 14 development of the record, Miccosukee, 541 U.S. at 99 (“we vacate and remand for further  
 15 development of the factual record”). The court finds that the factual determination of  
 16 whether the flood control conveyance and the New Tijuana River are meaningfully distinct,  
 17 which would include determining whether the flood control conveyance is a tributary under  
 18 the Clean Water Act, cannot be made based on the record currently before the court.

## 19 **B. Water Transfer Rule**

20 Even if the New Tijuana River is meaningfully distinct from the Tijuana River,  
 21 USIBWC argues that no NPDES permit is required under the Water Transfer Rule.

22 Certain discharges do not require a NPDES permit, such as discharges from a water  
 23 transfer. 40 C.F.R. § 122.3(i). This exception is called the Water Transfer Rule. “Water  
 24 transfer means an activity that conveys or connects waters of the United States without  
 25 subjecting the transferred water to intervening industrial, municipal, or commercial use.  
 26 This exclusion does not apply to pollutants introduced by the water transfer activity itself  
 27 to the water being transferred.” Id. (emphasis added). However, as above, the portion of  
 28 the Tijuana River in Mexico complicates the application of the Water Transfer Rule here.



1 Plaintiffs argue that because the flood control conveyance adds pollutants from  
 2 waters of Mexico into waters of the United States, the Water Transfer Rule does not apply.  
 3 In response, USIBWC reiterates its argument that the flood control conveyance is a  
 4 tributary, and thus a water of the United States itself. As a result, USIBWC argues, the  
 5 Water Transfer Rule would have to apply if the flood control conveyance and the New  
 6 Tijuana River were meaningfully distinct.

7 At this stage of the proceedings, the factual record has not been developed to allow  
 8 the court to rule on whether the flood control conveyance and New Tijuana River are  
 9 meaningfully distinct or whether the flood control conveyance is a tributary. Accordingly,  
 10 the court denies USIBWC's motion to dismiss Plaintiffs' first cause of action.

### 11 **III. Canyon Collectors**

12 Plaintiffs' second cause of action, against both Defendants, alleges Defendants  
 13 discharge pollutants from the canyon collectors in violation of the CWA and the NPDES  
 14 Permit for the South Bay Plant. (FAC ¶¶ 107–16.) Defendants argue the water that flows  
 15 past the canyon collectors are not discharges under the CWA or the NPDES Permit.

16 Despite the general prohibition on the discharge of pollutants, the CWA also  
 17 establishes a permit system that authorizes the discharge of some pollutants—the NPDES.  
 18 33 U.S.C. § 1342. Under the NPDES, the Environmental Protection Agency and approved  
 19 states may issue permits for the discharge of pollutants that meet certain requirements.  
 20 NPDES permits “place limits on the type and quantity of pollutants that can be released  
 21 into the Nation's waters.” Miccosukee, 541 U.S. at 102. The NPDES Permit applies to  
 22 discharges from the South Bay Plant and its facilities, which include the five canyon  
 23 collectors.

#### 24 **A. Discharges Under the CWA Generally**

25 As Plaintiffs allege in the FAC, when the collector inlets of the canyon collectors  
 26 are closed, “water in the detention basin cannot drain into the conveyance and treatment  
 27 system, and instead overflows the detention basin and discharges into the downstream  
 28 drainages.” (FAC ¶ 65.) “The downstream waters that receive canyon collector discharges

1 are either ‘navigable’ in the traditional sense of the word or are tributaries to the New  
 2 Tijuana River or the Historical Tijuana River, and ultimately the Estuary and the Pacific  
 3 Ocean.” (FAC ¶ 66.)

4 Defendants argue that the movement of water described in the FAC is not a discharge  
 5 that requires a NPDES permit or violates the CWA because the canyon collectors are  
 6 tributaries that flow into natural drainages. See Los Angeles Cty. Flood Control Dist.,  
 7 568 U.S. at 83 (“the flow of water from an improved portion of a navigable waterway into  
 8 an unimproved portion of the very same waterway does not qualify as a discharge of  
 9 pollutants under the CWA.”). However, as discussed above, making such a determination  
 10 is a factual question not appropriate for determination on a motion to dismiss.

#### 11 **B. Discharges Under the NPDES Permit for the South Bay Plant**

12 Defendants also argue that Plaintiffs’ second cause of action fails because the  
 13 movement of water in the canyon collectors that is not collected for treatment does not  
 14 violate the terms of the NPDES Permit.

15 “Although the NPDES permitting scheme can be complex, a court’s task in  
 16 interpreting and enforcing an NPDES permit is not—NPDES permits are treated like any  
 17 other contract.” Nat. Res. Def. Council, Inc. v. Cty. of Los Angeles, 725 F.3d 1194, 1204  
 18 (9th Cir. 2013). The court must read the NPDES Permit as a whole and “give effect to  
 19 every word or term employed by the parties and reject none as meaningless or surplusage.”  
 20 In re Crystal Properties, Ltd., L.P., 268 F.3d 743, 748 (9th Cir. 2001).

21 The NPDES Permit prohibits the discharge of waste to any location other than the  
 22 South Bay Ocean Outfall. (NPDES Permit at 4.) Transboundary flows are defined as  
 23 “[w]astewater and other flows that cross the international border from Mexico into the  
 24 United States.” (NPDES Permit at A-10.) The NPDES Permit does not address  
 25 transboundary flows during wet weather events. For dry weather transboundary flows, the  
 26 NPDES Permit recognizes different categories. A Facilities Spill Event is a “discharge of  
 27 treated or untreated wastewater or other material to the environment that occurs from the  
 28 Discharger’s Facilities, including . . . the five canyon collector systems.” (NPDES Permit

1 at 15 (emphasis added).) A Flow Event Type A is a “dry weather transboundary treated or  
2 untreated wastewater or other flow through a conveyance structure . . . and not diverted  
3 into the canyon collector system for treatment at the” South Bay Plant. (Id. (emphasis  
4 added).)

5 Defendants argue the wastewater that flows past the canyon collectors when the  
6 collector exceeds capacity is a Flow Event Type A. Because the permit’s definition for a  
7 Flow Event Type A does not contain the word “discharge,” whereas a Facilities Spill Event  
8 does, Defendants argue it does not qualify as a discharge under the NPDES Permit.  
9 However, the permit states that its prohibition on discharges of waste to any location other  
10 than the South Bay Ocean Outfall “applies to any dry weather discharge of waste  
11 overflowing the canyon collectors,” which Plaintiffs argue includes Flow Events Type A.  
12 (NPDES Permit at F-36 (emphasis added).) Both Veolia and USIBWC argue that  
13 Plaintiffs’ interpretation of the NPDES Permit at F-36 would swallow the distinction  
14 between a Facilities Spill Event and a Flow Event Type A. USIBWC would have the court  
15 read the phrase “any dry weather discharge of waste overflowing the canyon collectors” to  
16 mean a Facilities Spill Event only.

17 At oral argument, the court directed the parties’ attention to another section of the  
18 NPDES Permit that references Facilities Spill Events, Flow Events Type A, and discharges.  
19 Page 26 of the NPDES Permit contains a list of notification and reporting requirements. It  
20 states that “Facilities Spill Events and Flow Events Types A and B . . . shall be categorized  
21 for notification and reporting purposes” into six different categories. (NPDES Permit at  
22 26.) The description of each of those six categories uses the term “discharge” to describe  
23 the movement of water. Because this list is for both Facilities Spill Events and Flow Events  
24 Type A, it suggests that both events are discharges. The distinction between the two events  
25 then would depend on where the wastewater is located in the treatment system. A Facilities  
26 Spill Event includes wastewater that has been diverted into the canyon collector system,  
27 whereas a Flow Event Type A is “not diverted into the canyon collector system for  
28 treatment.” (NPDES Permit at 15.) Although USIBWC argues that the use of “discharge”

1 in this section of the NPDES Permit is in a generic sense, there is no evidence within the  
 2 permit that “discharge” is used generically in some sections but specifically in others.  
 3 Consequently, it appears from the NPDES Permit that a Flow Event Type A can be a  
 4 discharge that violates the terms of the permit.

5 Based on the court’s reading of the NPDES Permit, Plaintiffs adequately allege in  
 6 the FAC that Defendants discharge water from a location other than the South Bay Ocean  
 7 Outfall, thereby violating the terms of the NPDES Permit. Accordingly, the court denies  
 8 Defendants’ motions to dismiss Plaintiffs’ second cause of action.

#### 9 **IV. RCRA Claim**

10 Plaintiffs’ third cause of action, asserted against both Defendants, is for violation of  
 11 the RCRA. (FAC ¶¶ 117–26.)

12 The RCRA “is a comprehensive environmental statute that governs the treatment,  
 13 storage, and disposal of solid and hazardous waste.” Meghrig v. KFC W., Inc., 516 U.S.  
 14 479, 483 (1996). Its primary purpose is “to reduce the generation of hazardous waste and  
 15 to ensure the proper treatment, storage, and disposal of that waste which is nonetheless  
 16 generated, ‘so as to minimize the present and future threat to human health and the  
 17 environment.’” Id. (quoting 42 U.S.C. § 6902(b)). The RCRA permits citizen suits against  
 18 “any person . . . who has contributed or who is contributing to the past or present handling,  
 19 storage, treatment, transportation, or disposal of any solid or hazardous waste which may  
 20 present an imminent and substantial endangerment to health or the environment.”  
 21 42 U.S.C. § 6972(a)(1)(B).

22 The Ninth Circuit has held that “contribution” requires “that a defendant be actively  
 23 involved in or have some degree of control over the waste disposal process to be liable  
 24 under RCRA.” Hinds Investments, L.P. v. Angioli, 654 F.3d 846, 851 (9th Cir. 2011).  
 25 “Handling the waste, storing it, treating it, transporting it, and disposing of it are all active  
 26 functions with a direct connection to the waste itself.” Id. While the parties, in their papers  
 27 and at oral argument, discussed causation separately from contribution, the court views  
 28 causation as a part of the contribution element. See California Dep’t of Toxic Substances

Control v. Interstate Non-Ferrous Corp., 298 F. Supp. 2d 930, 979 (E.D. Cal. 2003) (“To be liable under RCRA, [a defendant’s] ‘contribution’ must be causally connected to the possibility of an ‘imminent and substantial endangerment.’”). Accordingly, the court will address contribution and causation together.

#### A. Mexico’s Wastewater Collection and Treatment System

Plaintiffs allege that USIBWC has violated the RCRA because it “has contributed and continues to contribute to the design, construction, operation, maintenance, and monitoring of the transnational wastewater collection and treatment system that originates in Mexico . . . causing sewage and other solid and/or hazardous waste to enter the United States and discharge from the USIBWC Flood Control Conveyance.” (FAC ¶ 121 (emphasis added).)

USIBWC argues that it cannot be held liable under the RCRA for the state of water treatment systems in Mexico because it is not actively involved in and does not have any degree of control over those systems. Under the 1944 Treaty, “[n]either Section [USIBWC or CILA] shall assume jurisdiction or control over works located within the limits of the country of the other without the express consent of the Government of the latter.” (1944 Treaty Art. 2.) Plaintiffs do not allege in the FAC that Mexico has granted USIBWC control over the treatment plant in Tijuana. Under Minute 283, the operation and maintenance of the treatment plant in Tijuana “shall be charged to Mexico,” not USIBWC. (Minute 283 at 5 ¶ 3.)

Plaintiffs did not contest or otherwise address this argument in their opposition brief or at oral argument. Therefore, the court grants USIBWC’s motion to dismiss Plaintiffs’ third cause of action as it relates to any treatment systems in Mexico.

#### B. Flood Control Conveyance, Canyon Collectors, and Other Infrastructure

Plaintiffs allege that Defendants “have systematically and routinely contributed to the past and/or present handling, storage, treatment, transport, and/or disposal of hazardous and/or solid wastes in the Tijuana River Valley . . . through operating, maintaining, and/or controlling the USIBWC Flood Control Conveyance, canyon collectors, and other

1 infrastructure.” (FAC ¶ 120.) Defendants argue that they do not contribute to the pollution  
2 within the meaning of the RCRA because the polluted waters originate in Mexico and flow  
3 into the United States by gravity, unaided by USIBWC or Veolia.

#### 4 **1. Flood Control Conveyance**

5 Plaintiffs argue that USIBWC handles waste in the flood control conveyance by  
6 actively capturing polluted water from the Tijuana River in Mexico and transporting it  
7 approximately nine-tenths of a mile for disposal at the New Tijuana River. Additionally,  
8 USIBWC handles waste in the flood control conveyance by constructing berms from  
9 waste-laden sediment to temporarily block the entrance. (FAC ¶ 62.) Through the  
10 construction of the berms, Plaintiffs argue the USIBWC exerts some level of control over  
11 the amount of wastewater that flows into and out of the flood control conveyance.

12 USIBWC asserts that Plaintiffs’ argument falsely equates USIBWC’s control over  
13 its infrastructure with control over waste that passes through that infrastructure. The flood  
14 control structure does not enable USIBWC to remove pollutants from the water that passes  
15 through it, and USIBWC does not exert any control over waste that enters the Tijuana River  
16 in Mexico and flows across the border.

17 At best, USIBWC transports waste through the flood control conveyance. However,  
18 that transportation is passive in nature, merely permitting the waste from Mexico to flow  
19 through the system. The FAC does not allege that USIBWC is in any way the source of  
20 the wastewater that eventually travels into and through the flood control conveyance. Nor  
21 does the FAC alleged that USIBWC actively handles or treats any wastewater in the flood  
22 control conveyance. As a result, Plaintiffs have not adequately alleged that USIBWC plays  
23 a “more active role with a more direct connection to the waste” that flows through the flood  
24 control conveyance. See Hinds, 654 F.3d at 851.

#### 25 **2. Canyon Collectors**

26 Defendants argue that neither USIBWC nor Veolia exercise control over waste that  
27 flows through the canyon collectors but is not diverted to one of the drains for treatment at  
28 the South Bay Plant. The South Bay Plant has a capacity limited to 25 million gallons per



1 day, and the NPDES Permit sets the effluent limit at the same. (NPDES Permit at 5.)  
2 Defendants actively transport, handle, and treat the water that enters the canyon collectors’  
3 drains and is pumped to the South Bay Plant. However, Defendants cannot actively control  
4 wastewater beyond the limitations of the current infrastructure. As with the flood control  
5 conveyance, the transportation between the border and the drainage points past the canyon  
6 collectors involves passive, not active, transportation.

7 In a section of the opposition brief addressing standing, Plaintiffs themselves note  
8 the “critical distinction between controlling what flows *into* the Canyon Collector systems  
9 (over which Veolia has no control), and what happens to the waters *after* they are collected  
10 and detained by the system.” (Doc. No. 20 at 32 (italics in original, underlined emphasis  
11 added).) Wastewater that is not detained by the canyon collectors, like the wastewater that  
12 is never detained in the flood control conveyance, would flow into the Tijuana River Valley  
13 and make its way to the Pacific Ocean regardless of Defendants’ actions. Cf. Zands v.  
14 Nelson, 797 F. Supp. 805, 810 (S.D. Cal. 1992) (“Indeed, this interpretation does no more  
15 than hold defendants responsible for gasoline that would not have been brought onto the  
16 property but for the presence of a gas station.”). Therefore, contribution has not been  
17 alleged sufficiently to state a claim for relief under the RCRA.

18 Accordingly, the court grants Defendants’ motions to dismiss Plaintiffs’ third cause  
19 of action with leave to amend.

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1 **CONCLUSION**

2 For the foregoing reasons, the court denies in part and grants in part Defendants'  
3 motions to dismiss. The court denies Veolia's motion to dismiss for lack of standing,  
4 denies Veolia's motion to dismiss Plaintiffs' CWA claim, and grants Veolia's motion to  
5 dismiss Plaintiffs' RCRA claim with leave to amend. The court denies USIBWC's motion  
6 to dismiss Plaintiffs' CWA claims, and grants USIBWC's motion to dismiss Plaintiffs'  
7 RCRA claim with leave to amend. Plaintiffs may file an amended complaint within 14  
8 days of the entry of this order.

9 IT IS SO ORDERED.

10 DATED: August 29, 2018

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12 JEFFREY T. MILLER  
13 United States District Judge  
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