



1 IN THE SUPREME COURT OF THE UNITED STATES

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3 COUNTY OF MAUI, HAWAII, )

4 Petitioner, )

5 v. ) No. 18-260

6 HAWAII WILDLIFE FUND, ET AL., )

7 Respondents. )

8 - - - - -

9 Washington, D.C.

10 Wednesday, November 6, 2019

11

12 The above-entitled matter came on  
13 for oral argument before the Supreme Court of the  
14 United States at 10:04 a.m.

15

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18 on behalf of the Petitioner.

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1 P R O C E E D I N G S

2 (10:04 a.m.)

3 CHIEF JUSTICE ROBERTS: We'll hear  
4 argument first this morning in Case 18-260, the  
5 County of Maui versus the Hawaii Wildlife Fund.

6 Mr. Lin.

7 ORAL ARGUMENT OF ELBERT LIN

8 ON BEHALF OF THE PETITIONER

9 MR. LIN: Mr. Chief Justice, and may  
10 it please the Court:

11 This case is not about whether the  
12 releases from Maui's underground injection wells  
13 should be regulated at all but how. They are  
14 already regulated under several existing state  
15 and federal environmental programs, including  
16 the Clean Water Act's nonpoint source program.  
17 But is a Clean Water Act point source permit  
18 also required? The question is where the line  
19 falls between the Clean Water Act's federal  
20 point source program and its state law nonpoint  
21 source program.

22 And the answer is in the text. The  
23 text defines a point source as a discernible,  
24 confined, and discrete conveyance, and it  
25 thereby makes clear that the trigger for point

1 source permitting is not where a pollutant comes  
2 from but how it reaches navigable waters.

3 An NPDES permit is thus required only  
4 when a point source or series of point sources  
5 is the means of delivering pollutants to  
6 navigable waters. This understanding is  
7 confirmed by the fact that it offers the  
8 predictability one would expect in a permitting  
9 regime, where regulated entities need to know  
10 beforehand whether a permit is required and  
11 where, in this particular statute, penalties for  
12 noncompliance are so severe.

13 It also maintains an important role  
14 for state nonpoint source programs under the  
15 Clean Water Act.

16 Respondents, however, would rewrite  
17 the statute to all but eviscerate the line  
18 between point and nonpoint source pollution and  
19 radically change the status quo. In this case,  
20 they would impose a new federal permit on wells  
21 that have operated the same way for 40 years,  
22 during which time EPA expressly rejected calls  
23 for NPDES permitting. There are more than  
24 500,000 similar underground injection wells in  
25 the country and nearly 6,000 in Hawaii alone.

1                   This expansion of the nonpoint source  
2 program and diminution of the -- excuse me, this  
3 expansion of the point source program and  
4 diminution of the nonpoint source program is not  
5 warranted by the text, as is underscored by the  
6 fact that Respondents now offer the fourth  
7 different reading of the statute to support  
8 liability in this case.

9                   CHIEF JUSTICE ROBERTS: Counsel, I --  
10 I want to make sure I understand what your test  
11 is. You say that the -- it has to be the means  
12 -- I guess the point source has to be the means  
13 of conveyance to the jurisdictional water?

14                   MR. LIN: Yes, Your Honor.

15                   CHIEF JUSTICE ROBERTS: What does that  
16 mean, that if it ever runs into groundwater, it  
17 is not the means of conveyance but the  
18 groundwater is?

19                   MR. LIN: That's correct, Your Honor.  
20 The -- what we mean by "means of conveyance" is  
21 at the point source. The discernible, confined,  
22 and discrete conveyance must carry and deliver  
23 the pollutant to the navigable waters.

24                   CHIEF JUSTICE ROBERTS: So the -- so  
25 any intervention of groundwater removes the

1 jurisdiction of the point source program?

2 MR. LIN: That's right, because  
3 groundwater is a nonpoint source. And if the  
4 groundwater is -- in this case is diffusely  
5 flowing through the ground and that's what  
6 carries the pollutants to the navigable  
7 waters --

8 JUSTICE GINSBURG: But the well -- the  
9 well is the source of the pollution, so it would  
10 seem that that should be the object of  
11 regulation. And it is a conveyance. It is one  
12 of two conveyances in this case. But it is a  
13 means of delivery, although the groundwater is  
14 also a means of delivery.

15 MR. LIN: Yes, Your Honor, the wells  
16 are a point source, and we don't dispute that it  
17 is a discernible, confined, and discrete  
18 conveyance, but not all point sources require  
19 point source permits.

20 If that were the case, as Respondents  
21 suggest, there would be very, very little, if  
22 anything, left for nonpoint source regulation.  
23 And so our contention, Your Honor, is that if  
24 you're reading the statutory text and  
25 considering the words "addition from any point

1 source," that that contemplates that the point  
2 source must be the thing or point sources must  
3 together -- as one functional point source must  
4 be what actually delivers the pollutants to  
5 the --

6 CHIEF JUSTICE ROBERTS: So if --

7 JUSTICE KAGAN: I guess I --

8 CHIEF JUSTICE ROBERTS: So, if you  
9 have a point source under pressure that, you  
10 know, just -- that doesn't seep up, kind of  
11 shoots the pollutants out, and there, you know,  
12 that motion gets to the jurisdictional water,  
13 would that be covered? Would that be pollution  
14 of the jurisdictional water by that point  
15 source?

16 MR. LIN: It --

17 CHIEF JUSTICE ROBERTS: I'm  
18 envisioning two different things, one where it's  
19 -- the pollutant is put in the groundwater and  
20 then gradually, you know, seeps into the -- into  
21 the ocean, and one where it's sort of forcefully  
22 expelled, although it goes through the  
23 groundwater.

24 MR. LIN: Your Honor, I think if it  
25 still goes through the groundwater, the -- the

1 question under the statute is what is the --  
2 what is the conveyance, what is the thing that  
3 carries and delivers the pollutants. I think  
4 even if it's forcefully put into the  
5 groundwater, the groundwater is what's carrying  
6 it.

7 Now I can imagine, Your Honor,  
8 scenarios as we discuss in our brief where  
9 you've got, say, a point source, a pipe that's  
10 very close to the water's edge and -- and expels  
11 the pollutants into the water. The thing that's  
12 carrying it, the last conveyance in that factual  
13 scenario, would be the pipe. The pipe is a  
14 discernible, confined, and discrete --

15 JUSTICE BREYER: So what happens if  
16 you just take the pipe and you decide what we'll  
17 do is we're going to end the pipe 35 feet from  
18 the river or from the ocean or something? Now  
19 you know perfectly well that it'll drip down  
20 into the ground and it'll be carried out into  
21 the navigable water.

22 In your theory, that isn't covered?

23 MR. LIN: In that scenario, Your  
24 Honor, the land is the conveyance and that  
25 pollution would be regulated under the nonpoint

1 source --

2 JUSTICE BREYER: Well, no, the  
3 conveyance is the groundwater that is underneath  
4 the land into which the pipe drips the  
5 pollutant.

6 MR. LIN: Yes, Your Honor. If it  
7 seeps into the ground --

8 JUSTICE BREYER: Yeah.

9 MR. LIN: -- then the groundwater is  
10 what's carrying and delivering the pollutants --

11 JUSTICE BREYER: Yeah.

12 MR. LIN: -- and that scenario would  
13 be regulated under the nonpoint source program.  
14 The Congress --

15 JUSTICE BREYER: All right, but then  
16 what we have is, I take it, an absolute road map  
17 for people who want to avoid the point source  
18 regulation. All we do is we just cut off the --  
19 cut off the -- the pipes or whatever, five feet  
20 from the ocean or five feet from the navigable  
21 stream or five feet from -- you see? You  
22 understand the problem.

23 What I'm looking for in this case is  
24 what's a standard that will prevent evasion,  
25 which I'm not -- I don't see how yours prevents

1 evasion.

2 MR. LIN: Your Honor --

3 JUSTICE BREYER: And at the same time  
4 doesn't turn everything into -- undercut the  
5 groundwater program.

6 MR. LIN: If I may, I would quarrel  
7 with your use of the word "evasion," because I  
8 think what's important to remember is it's a  
9 comprehensive scheme. Congress didn't design a  
10 -- it didn't just put the point source program  
11 out into the world on a hope and a prayer that  
12 there would be some other regulatory program  
13 that would cover the other scenarios, including  
14 the one that you're talking about, Justice  
15 Breyer.

16 There -- there is a nonpoint source  
17 program. There are laws, including in Hawaii,  
18 that would explicitly prohibit the scenario that  
19 you're talking about. Hawaii Code 354D -- three  
20 -- 354D-50, it says that you can't alter the way  
21 your -- your -- your discharge system is  
22 structured without permission from the director  
23 of the Hawaii --

24 JUSTICE KAGAN: But Congress -- excuse  
25 me, Mr. Lin. Congress wanted the point source

1 program to do something. The Congress wanted  
2 point sources that were discharging pollutants  
3 to receive a permit before they did so. And I  
4 think what Justice Breyer is saying is that  
5 nobody would ever have to go through that  
6 process of getting a permit if they knew that  
7 they could do something like what Justice Breyer  
8 was suggesting, just stop the pipe five feet  
9 before the ocean.

10 MR. LIN: And I think, Your Honor, the  
11 key there is that they knew they could. And  
12 "could" -- "could" is the operative word because  
13 the state law regulations that are in place are  
14 significant. And so it's a -- it's a -- yes,  
15 Your Honor, there's a clear choice that our  
16 reading of the statute offers, which is, do you  
17 want to be subject to permitting or subject to  
18 state law regulation?

19 And state law regulation in many, many  
20 states, including Hawaii, doesn't allow the  
21 scenario that --

22 JUSTICE SOTOMAYOR: But that's the  
23 problem --

24 MR. LIN: -- Justice Breyer is talking  
25 about.

1 JUSTICE SOTOMAYOR: -- but that's the  
2 problem, isn't it? Because it presumes the  
3 state will regulate, and some states don't. So  
4 what you're doing is cutting off permitting  
5 because you're limiting the word "to" -- or --  
6 or morphing the word "to navigable waters" and  
7 changing it into -- "into navigable waters."

8 And that's what Justice Scalia looked  
9 at was the plain text and said "to" is different  
10 than "into." And so, for us, the question, I  
11 believe, is, do you read the plain language and  
12 does it say from a point source, it's the well,  
13 to the ocean? It can be traced, yes. I think  
14 the words are pretty clear.

15 MR. LIN: A few --

16 JUSTICE SOTOMAYOR: To accept yours,  
17 you have to put in the words "into."

18 MR. LIN: A few answers to that, Your  
19 Honor.

20 JUSTICE SOTOMAYOR: To -- to -- to  
21 accept your meaning, we have to transform "in"  
22 into "into."

23 MR. LIN: If I may, let me turn first  
24 to the question of states and whether states  
25 would regulate.

1           So I think the answer to your question  
2 is, could there -- could there be states that  
3 would simply allow this to be a wild west, where  
4 there's no regulation of nonpoint source  
5 pollution? And the answer to that is absolutely  
6 not.

7           There's a couple reasons why that's  
8 not true. First, 1329 of the Clean Water Act  
9 requires every state to have a nonpoint source  
10 management program.

11           Second, there are grants and  
12 incentives in place, hundreds of millions of  
13 dollars a year, to encourage states to regulate.

14           And, third, there are water -- there's  
15 a water quality back-stop in the Clean Water  
16 Act, so any water, states are required every two  
17 years to identify waters that are impaired, that  
18 are not meeting water quality standards --

19           JUSTICE KAGAN: But, Mr. Lin --

20           MR. LIN: -- that have --

21           JUSTICE KAGAN: -- the question is  
22 what this statute means. The question is not  
23 whether there's a possible state back-stop. The  
24 question is what Congress was doing in this  
25 statute.

1           And Justice Sotomayor indicated to you  
2           that this statute reads pretty firmly. It  
3           requires a permit when there's any addition of  
4           any pollutants to navigable waters from any  
5           point source.

6           So, here, it's from a point source,  
7           which is the well, and it's to navigable waters,  
8           which is the ocean, and it's an addition. How  
9           does this statute not apply?

10           MR. LIN: Your Honor, I think it comes  
11           down to what -- what work is "from" doing in the  
12           statute. And "from" is a preposition, as this  
13           Court has recognized, for other prepositions,  
14           like "under." It -- it takes its meaning from  
15           the words that are around it. And the words  
16           here that "from" is indicating the relationship  
17           between are "addition" and "point source."

18           Now, if "point source" were not a  
19           defined term, which is what my friends here  
20           urge, and you looked at simply the ordinary  
21           meaning of the word "source," I think we would  
22           have -- be having a very different discussion,  
23           but "point source" is defined as a conveyance.

24           JUSTICE KAGAN: Well, it's defined as  
25           more than a conveyance. Conveyance is the

1 umbrella term. But then, actually, they go  
2 further and they say that there are particular  
3 things that are point sources, some of which  
4 sound like conveyances and some of which, quite  
5 frankly, don't.

6 Nobody ever thought that a container  
7 sounded like a conveyance. Nobody ever thought  
8 that a concentrated animal feeding operation  
9 sounded like a conveyance. And, most  
10 importantly here, nobody really thinks that a  
11 well sounds much like a conveyance.

12 But well is specifically defined to be  
13 a point source. This is a well. So you can  
14 read this -- this provision that I just read  
15 you, and the addition of any pollutant to  
16 navigable waters from any well. That's what we  
17 have here.

18 MR. LIN: Your Honor, if I could start  
19 with the statutory language, I think the wells  
20 as an example is important to address, but if  
21 you -- I think if you look at the words  
22 "addition from any point source," and you  
23 substitute in, for point source, pipe, which is  
24 in the statute and nobody disagrees is a -- is a  
25 point source, addition to a lake, to an ocean,

1 to a river, a navigable water, an addition to a  
2 lake of pollutants from a pipe, addition to a  
3 lake of sewage water from a pipe.

4 I think, I submit, Your Honor, that  
5 the ordinary understanding of that, what one  
6 pictures in one's mind is a pipe that is next to  
7 the water, not a pipe that is a mile away. And  
8 I think that's because you're talking about in  
9 addition, which is a verb that just has --

10 JUSTICE KAVANAUGH: That --

11 MR. LIN: -- delivery -- yes, Your  
12 Honor?

13 JUSTICE KAVANAUGH: Keep going.  
14 Sorry.

15 MR. LIN: -- that has delivery in it  
16 and it's -- it's being associated with  
17 conveyance, which is the thing that transports,  
18 carries, and delivers.

19 JUSTICE KAVANAUGH: That sounds like  
20 the directly argument that Justice Scalia's  
21 opinion rejected.

22 MR. LIN: Yes, Your Honor. I -- the  
23 Rapanos plurality that Justice Scalia wrote, we  
24 think it's factually consistent with our  
25 reading. We think he was concerned about point

1 source to point source pollution. But as to the  
2 textual argument --

3 JUSTICE KAVANAUGH: Well, why -- why  
4 is point source to point source to navigable  
5 water covered and point source to nonpoint  
6 source to navigable water not covered?

7 MR. LIN: Textually, we think that  
8 point source to point source is covered because  
9 it is the phrase "any point source," not the  
10 phrase "a point source," that must be the means.  
11 And because "any" includes one or more, you  
12 could have more than one point source.

13 And the only way more than one point  
14 source can -- where all of the point sources are  
15 carrying, delivering, is where they are  
16 integrated and operating as one point source.

17 JUSTICE KAVANAUGH: If -- if the word  
18 "from" -- suppose I think you have a strong  
19 argument on the word "from," and so, too, does  
20 the opposing side have a strong argument on the  
21 ordinary meaning of the word "from."

22 What then should we look at to help us  
23 decide how to interpret it?

24 MR. LIN: Your Honor, as this Court  
25 has said many times recently, you have to look

1 at all the other tools of statutory --

2 JUSTICE KAVANAUGH: And what --

3 MR. LIN: -- interpretation.

4 JUSTICE KAVANAUGH: -- and what --

5 what are the best ones for you?

6 MR. LIN: A couple of them.

7 JUSTICE KAVANAUGH: Give me one or two

8 that -- that you think are best for you.

9 MR. LIN: If I had to go with two, I  
10 would start with structure, the fact that nobody  
11 disputes that there should be a point source  
12 program and a nonpoint source program, and that  
13 their reading renders the nonpoint source  
14 program, by their own admission, into a  
15 residuum, whereas ours leaves a meaningful role  
16 for the nonpoint source program.

17 The second tool of statutory  
18 interpretation, Your Honor, is to look at the  
19 context and the other provisions, including the  
20 punitive provisions, which, as this Court has  
21 recognized, impose civil penalties of more -- of  
22 more than \$50,000 a day.

23 We're talking about a permitting  
24 regime. And what would we have expected  
25 Congress to have written? Something that

1 requires an after-the-fact analysis of  
2 traceability or something that could be  
3 determined ahead of time by mere observation,  
4 that there is here a discernible and confined,  
5 discrete conveyance that is delivering the  
6 pollutants to the water. I need to go get a  
7 permit.

8 JUSTICE ALITO: The term "from" could  
9 be read very broadly to mean that a discharge  
10 requires a permit if the pollutant emerges at  
11 some point from a point source and by some  
12 means, no matter how remote, some quantity of  
13 the pollutant eventually makes its way into the  
14 waters of the United States.

15 Now I take it that interpretation  
16 which Respondents once advocated is no longer  
17 their position. So what concerns me is whether  
18 there is any limiting principle that can be  
19 found in the text and is workable and does not  
20 lead to absurd results.

21 MR. LIN: Your Honor, I think the  
22 limiting principle is the means of delivery  
23 test, which is that you -- that -- that what  
24 Congress wanted regulated entities and  
25 regulators and courts to look at is, how is the

1 pollutant reaching the navigable water? Is it a  
2 discernible, confined, and discrete conveyance?

3 Now that is a case-by-case factual  
4 determination and there are lines that need to  
5 be drawn, but we think in the overwhelming  
6 majority of cases it's going to be clear.

7 Your Honor, in terms of whether "from"  
8 could be more broadly read, I think, yes, if the  
9 statute were written differently, if it said,  
10 for example, emitted from a point source, that  
11 might be a different case.

12 JUSTICE ALITO: What about the  
13 limiting principle that the Respondents now  
14 propose, which is that it has to be fairly  
15 traceable and there has to be proximate  
16 causation and, therefore, foreseeability, is --  
17 can that be found in the text and is it  
18 workable?

19 MR. LIN: Your Honor, we don't think  
20 it can be found in the text because we don't  
21 read "from" -- we don't think Congress intended  
22 "from" to mean causation. So, one, we don't  
23 think it can be found in the text. Two --

24 JUSTICE KAGAN: But that would be a  
25 normal way of reading the word, "from," wouldn't

1 it; in other words, to say, to decide whether  
2 something is from something else, you have to  
3 look as to whether it's from something else?

4 (Laughter.)

5 MR. LIN: Your Honor, if I may.

6 CHIEF JUSTICE ROBERTS: Yes.

7 MR. LIN: Your Honor, with respect, I  
8 think it -- it -- that assumes that a certain  
9 kind of word is following from. If you said,  
10 for example, Your Honor, this arrived from  
11 Miami, Miami is a place of origin, and so, yes,  
12 "from" is indicating the source, the place where  
13 that started.

14 But, if you said this arrived today  
15 from a truck, I posit, Your Honor, I submit that  
16 truck is being used as a conveyance there. It's  
17 not necessarily the point of origin.

18 Thank you.

19 CHIEF JUSTICE ROBERTS: Thank you,  
20 counsel.

21 Mr. Stewart.

22 ORAL ARGUMENT OF MALCOLM L. STEWART  
23 FOR THE UNITED STATES, AS AMICUS CURIAE,  
24 SUPPORTING THE PETITIONER

25 MR. STEWART: Mr. Chief Justice, and

1 may it please the Court:

2           The first point I'd like to make about  
3 the -- the definition of discharge of a  
4 pollutant is that the combination of the words  
5 "to" and "from" import more than either term in  
6 isolation; that the statute defines the term  
7 "discharge of a pollutant" to mean any addition  
8 of a pollutant to navigable waters or to the  
9 ocean from a point source.

10           And, for example, if at my home I pour  
11 whiskey from a bottle into a flask and then I  
12 bring the flask to a party at a different  
13 location and I pour whiskey into the punch bowl  
14 there, nobody would say that I had added whiskey  
15 to the punch from the bottle.

16           It would be true that the punch --  
17 that the whiskey originated in the bottle, its  
18 route was fairly traceable from the bottle to  
19 the punch bowl, and it wound up in the punch  
20 bowl, but you wouldn't say it was added to the  
21 punch from the bottle.

22           Now, at the other extreme, if I  
23 brought the bottle to the party and I poured it,  
24 the whiskey from a few inches above the surface  
25 of the punch and so it traveled through air or

1 if it traveled through a funnel so it passed  
2 over a solid surface, in ordinary parlance, we  
3 wouldn't say that simply because there was some  
4 spatial gap between the bottle and the punch,  
5 therefore, I didn't add it from the -- the  
6 bottle to -- to the punch.

7 In between those two extremes, I don't  
8 think that the "to" and "from" will get you all  
9 the way home. I think the Court needs to look  
10 at other provisions of the Clean Water Act to  
11 determine what sort of break in the chain will  
12 cause the -- the -- the release no longer to be  
13 a discharge from the point source to the  
14 navigable waters.

15 But the fairly traceable test that the  
16 Ninth Circuit adopted just can't be right. It  
17 would encompass -- you know, if transmuted over  
18 to the whiskey example, it would encompass  
19 situations where I poured the whiskey from the  
20 bottle into the flask. Nobody would treat that  
21 as addition of the whiskey to the punch from the  
22 bottle.

23 Now, with respect to groundwater in  
24 particular, the reason that EPA has concluded  
25 that groundwater in particular will break the

1 causal chain so that it will no longer be an  
2 addition from the point source to the navigable  
3 water, groundwater is really treated in the  
4 Clean Water Act as its own thing, and in large  
5 part, that's because of its distinct physical  
6 characteristics, but there's a body of both  
7 state and federal law that regulates groundwater  
8 specifically, in part to protect the drinking  
9 water supply because groundwater is obviously  
10 important for that, in part because of potential  
11 downstream effects on the quality of navigable  
12 waters.

13 CHIEF JUSTICE ROBERTS: In -- in your  
14 test, any little bit of groundwater is enough to  
15 break the chain?

16 MR. STEWART: Yes. Now -- now the  
17 hypothetical --

18 CHIEF JUSTICE ROBERTS: Yes. I mean  
19 -- okay. So two inches?

20 MR. STEWART: Two inches. But the --  
21 the hypothetical in which somehow the pollutant  
22 will be released from a pipe and will travel  
23 through two inches of groundwater but won't  
24 travel over land doesn't seem realistic. That  
25 is, if you imagine a pipe releasing pollutants

1 five feet from the shore and some of --

2 JUSTICE SOTOMAYOR: What's the  
3 difference between the groundwater and the land?

4 MR. STEWART: The big difference is  
5 that groundwater --

6 JUSTICE SOTOMAYOR: The land is not a  
7 conveyance.

8 MR. STEWART: The -- the -- the big --  
9 the big difference for purposes of applying the  
10 statute is that the land is not -- the land  
11 right next to the bank is not subject to its own  
12 body of distinct federal and state regulation in  
13 the way that groundwater is.

14 JUSTICE KAVANAUGH: Why --

15 JUSTICE KAGAN: Sorry, Mr. Stewart, I  
16 didn't get the idea of your -- what -- what do  
17 you say to the hypothetical, which is the pipe  
18 goes five feet to the shore?

19 MR. STEWART: If it goes five feet to  
20 the shore and the pollutant travels onto the  
21 land, travels across the land and into the  
22 water, you know, through its own force, it spews  
23 out of the pipe or simply through the force of  
24 gravity because you're on an incline, we would  
25 say that's covered.

1                   JUSTICE KAGAN:  So, if the pipe is on  
2                   the -- is on the land and spews onto the land,  
3                   it's regulated and you need a permit; but, if  
4                   the pipe is underground, it's not and you don't  
5                   need a permit?

6                   MR. STEWART:  You would not need a --  
7                   you would not need a NPDES permit because you  
8                   would not be discharging onto -- you would not  
9                   be discharging to the navigable water --

10                  JUSTICE BREYER:  It's the same  
11                  problem.

12                  JUSTICE KAGAN:  But just to follow up  
13                  with Justice Breyer's -- Justice Breyer said  
14                  that this was a road map.  I guess you said the  
15                  hypothetical is -- is -- is not realistic.  But  
16                  why isn't it realistic?  You've just provided a  
17                  road map.  You know, put your pipe underground.

18                  MR. STEWART:  Well, I think if you  
19                  were going to -- to do it in the form of a well  
20                  or do it in the form of a contraption that had  
21                  the physical consequences of a well, that is,  
22                  you were injecting pollutants into the  
23                  groundwater from the surface, you would be  
24                  subject to this distinct body of regulation.

25                  The Clean Water Act requires states

1 that want to implement their own -- to  
2 administer their own NPDES programs to regulate  
3 disposals into wells. The Safe Drinking Water  
4 Act regulates disposals into wells that will  
5 affect drinking water quality.

6 So I don't think that the potential  
7 for evasion is --

8 JUSTICE SOTOMAYOR: The problem I see  
9 is that all those other statutes have different  
10 focuses. So you look at CERCLA or OPA, they're  
11 remedial. They're after the fact. This statute  
12 is preventative. We want to avoid having to  
13 clean it up. That's why we give a permit.

14 And I don't see many of the other  
15 statutes you cited in your brief as really  
16 addressing that significant problem, which is  
17 the preventive issue. And so there is a purpose  
18 to the permit.

19 MR. STEWART: The --

20 JUSTICE SOTOMAYOR: It's the only one  
21 that serves that permit -- that purpose.

22 MR. STEWART: I guess I'd say a couple  
23 of things. And the first point I would make is  
24 to -- to refer to what Mr. Lin was saying during  
25 the -- the earlier part of the argument about

1 nonpoint source pollution and the fact that the  
2 Clean Water Act has a robust body of law that  
3 encourages states to develop effective programs  
4 for combating nonpoint source solution.

5 JUSTICE SOTOMAYOR: But that's --  
6 that's --

7 MR. STEWART: It --

8 JUSTICE SOTOMAYOR: -- one manner of  
9 curing the problem. The other is to not exempt  
10 groundwater. They exempted a whole series of  
11 other means of delivery, but they chose not to  
12 exempt groundwater.

13 MR. STEWART: It's -- it's simply  
14 illustrative of the fact that the NPDES program  
15 is not intended as a cure-all. It's not  
16 intended to deal with every form of activity  
17 that might ultimately result in --

18 JUSTICE KAGAN: Well, that's true,  
19 Mr. Stewart, and -- and nobody's saying that the  
20 federal government can go in and start  
21 regulating groundwater as groundwater. And,  
22 likewise, nobody's saying that it can go in and  
23 start regulating nonpoint sources as nonpoint  
24 sources.

25 But, here, the question is the

1 pollution is coming from a point source, an  
2 undisputed point source, and going into the  
3 navigable water, and the only question is  
4 whether the fact that there's some kind of  
5 intermediary between the two, even, you know --  
6 and Mr. Lin says some kind of intermediary; you  
7 say ground, underground -- whether that makes a  
8 difference.

9 The -- the -- the point of this  
10 regulation is to go at the source, and the  
11 source is still -- is a point source regulated  
12 -- emitting pollutants.

13 MR. STEWART: Yeah --

14 JUSTICE KAGAN: It leaves -- I guess  
15 what I'm saying is this leaves a very large  
16 sphere of activity that the federal government  
17 is still not touching. All it's doing is  
18 insisting that when the federal government  
19 permitting program applies to point sources, it  
20 applies to those point sources regardless of  
21 whether it goes two inches underground.

22 MR. STEWART: I -- I guess the other  
23 thing I would say is when -- when we're  
24 distinguishing between nonpoint source and point  
25 source pollution, we are at least in general

1 looking at the means by which the pollutants are  
2 conveyed into -- to the waters.

3 And so, for example, if you apply  
4 fertilizer to your lawn and a rainstorm comes  
5 and the fertilizer is washed into a nearby  
6 river, the -- the contraption that you use to  
7 apply the fertilizer might fit the statutory  
8 definition of a point source, but that would  
9 still be treated as nonpoint source pollution.  
10 It would be what they refer to sometimes as --  
11 as sheet flow, unchannelized rainwater that  
12 washes into a navigable water. So --

13 CHIEF JUSTICE ROBERTS: Mr. Stewart,  
14 Justice Breyer has been trying gamely --

15 MR. STEWART: I'm sorry.

16 CHIEF JUSTICE ROBERTS: -- to question  
17 you.

18 MR. STEWART: I'm sorry.

19 JUSTICE BREYER: Just if you have a  
20 reaction to this. If I don't accept -- I'm not  
21 saying -- if I don't accept because I think  
22 these two programs are quite different, ground  
23 source and point source, different purposes, et  
24 cetera, and I'm worried about the evasion or  
25 area, you see, that we talked about first.

1           So it seems to me this case, in my  
2 mind at the moment, is what's the standard for  
3 separating the sheep from the goats? And you're  
4 basically saying the Ninth Circuit's way too  
5 broad and so are they, so we come up with zero,  
6 okay? Close to zero.

7           Now the best -- I want to try out one  
8 thing, if you think -- have any reaction to it.  
9 If it's -- it's regulated or under this, if it's  
10 the functional equivalent of a direct discharge.  
11 Now the reason that I put that is because that  
12 leaves a lot of room for the EPA to write  
13 regulations, to decide what is the functional  
14 equivalent of a direct discharge. And it's  
15 narrower than the Ninth Circuit. You want to --  
16 if you have to have a reaction to that, have it.

17           MR. STEWART: I mean, I -- I guess the  
18 reason I'm skeptical of that from our point of  
19 view is I think the people -- without further  
20 guidance from the Court, I think the people on  
21 the other side of the case and their amici would  
22 say, if it can be shown that the pollutants that  
23 were released from the point source ultimately  
24 wound up in the navigable waters, then it is the  
25 functional equivalent.

1                   JUSTICE BREYER:  Then what we do is we  
2   -- basically, it would be up to the EPA, policed  
3   by the courts, to see that they've come up with  
4   a -- a reasonable decision, consistent with the  
5   basic objectives of the statute, dah-dah-dah,  
6   okay?

7                   So we don't know exactly what the --  
8   you see the point.

9                   MR. STEWART:  Yes.  May I?

10                  I guess part of -- obviously, if we  
11   had rule-making authority and could -- could  
12   flesh that out, it would be helpful.  I still  
13   have concerns about any approach that could be  
14   interpreted as saying if the pollutants make it  
15   to the navigable water, then it's covered.

16                  CHIEF JUSTICE ROBERTS:  Thank you,  
17   counsel.

18                  Mr. Henkin.

19                  ORAL ARGUMENT OF DAVID L. HENKIN

20                  ON BEHALF OF THE RESPONDENTS

21                  MR. HENKIN:  Mr. Chief Justice, and  
22   may it please the Court:

23                  The Clean Water Act prohibits  
24   unpermitted additions of pollutants to navigable  
25   waters from any point source.  This prohibition

1 is not limited to pollutants that flow directly  
2 from a point source to navigable waters. The  
3 word "directly" is nowhere in the text.

4           Rather, all that's required is that  
5 the pollutants be from a point source. The Act  
6 expressly defines "point source" to include  
7 wells, and the common use of "from" is to  
8 indicate the starting point, cause, or source of  
9 something. When you buy groceries, you say they  
10 came from the store, not from your car, even  
11 though that's the last place they were before  
12 they entered your house.

13           Likewise, the millions of gallons of  
14 treated sewage entering the Pacific Ocean off  
15 West Maui every day come from Petitioner's wells  
16 under any understanding of the term.

17           For three decades, EPA interpreted the  
18 Clean Water Act prohibition this way. In all  
19 that time, the parade of horrors Petitioner  
20 imagines never happened because applying the  
21 prohibition isn't nearly as complicated as  
22 Petitioner suggests.

23           Consider three scenarios. First, in  
24 cases like this one, large quantities of  
25 pollutants in navigable waters are easily traced

1 upstream to the point source discharger who  
2 should have gotten a permit.

3 Second, it generally is impossible to  
4 trace small amounts of pollutants to an  
5 individual point source, so the prohibition  
6 doesn't apply.

7 Third, when small amounts of pollution  
8 are traceable to an individual source, EPA and  
9 states can adopt general permits to reduce the  
10 regulatory burden. General permits cover entire  
11 classes of discharges, like stormwater from  
12 construction sites and spraying pesticides, and  
13 allow the discharges as long as you meet the  
14 permit's requirements.

15 Applying the Clean Water Act as  
16 written protects our nation's waters and does  
17 not impose a significant burden on small  
18 dischargers.

19 By contrast, as this panel -- as this  
20 Court has noted, Petitioner's test would enable  
21 large-scale polluters to evade the law just by  
22 pulling their pipes back a few feet to the  
23 water's edge, whereas EPA now agrees by pointing  
24 them underground, as Petitioner did here, using  
25 the groundwater as a sewer to pollute navigable

1 waters.

2           There's no question that polluters  
3 would do exactly that. As discussed in the  
4 brief of the State of Maryland, recently a  
5 silver mine in Colorado tried to cancel its  
6 NPDES permit simply by pulling its pipe out of  
7 the neighboring creek and sticking it into the  
8 groundwater.

9           CHIEF JUSTICE ROBERTS: Well, that's  
10 the extreme problem on the other side. But, to  
11 the extreme issue on your side, what is the  
12 limiting principle?

13           As far as I understand, once you get  
14 the pollutant into groundwater, I mean,  
15 groundwater goes into the ocean, so if you get  
16 it into groundwater, it's -- it's covered by the  
17 permit?

18           MR. HENKIN: Mr. Chief Justice, the  
19 limiting principles would be traceability and  
20 proximate cause.

21           CHIEF JUSTICE ROBERTS: All right.  
22 Now traceability is a technological issue  
23 because we know that the water, including the  
24 pollutants, has gotten to whatever it is, the  
25 ocean or something, whatever the jurisdictional

1 water is. It's just a question of how  
2 sophisticated the instruments are that can trace  
3 it. And I don't know. I don't know exactly how  
4 far, how fast the groundwater is going. So --  
5 so that doesn't seem to me to be a -- a  
6 significant limitation.

7 And what was the other one that you  
8 mentioned?

9 MR. HENKIN: Proximate cause, which  
10 comes from the notion of -- of this is -- this  
11 is -- this statute regulates behavior that  
12 causes something. It's the addition of  
13 pollutants to navigable waters from a point  
14 source, and "from" has the meaning of a cause.  
15 So --

16 CHIEF JUSTICE ROBERTS: Well,  
17 proximate cause is notoriously manipulable.  
18 What -- give me an example where you think there  
19 would be an intervening cause, where you have,  
20 in addition to the groundwater, the groundwater  
21 eventually makes it to the ocean, but there's an  
22 intervening cause.

23 MR. HENKIN: Well, for example, if  
24 someone is discharging into an injection well,  
25 they've got a Safe Drinking Water Act permit and

1 that permit told them that this groundwater  
2 doesn't go anywhere. It's isolated. It's --

3 CHIEF JUSTICE ROBERTS: No, I'm  
4 looking for a limited principle when the  
5 groundwater does go to jurisdictional waters.

6 MR. HENKIN: Well, proximate cause  
7 cuts off factual causation when it's -- it's too  
8 attenuated. And so the case -- there was a  
9 case, Greater Yellowstone Coalition, in which  
10 EPA made a finding that, where there was  
11 evidence that discharges from a mine would enter  
12 groundwater, and it would take 60 to, I believe,  
13 400 years to get to a navigable water, and the  
14 time that it did that, it would be de minimis,  
15 the amounts, and EPA determined that that was --  
16 that cut off the causal chain.

17 Now we're not suggesting --

18 JUSTICE GINSBURG: What --

19 MR. HENKIN: -- it needs to go --

20 JUSTICE GINSBURG: -- what about --

21 MR. HENKIN: -- as far as that --

22 JUSTICE GINSBURG: -- what about the  
23 Fourth Circuit test? I take it you are  
24 advancing the Ninth Circuit fairly traceable  
25 test. But the Fourth Circuit test, which I'm

1 not sure I comprehend it, is direct hydrological  
2 connection. What's the difference between those  
3 two?

4 MR. HENKIN: Justice Ginsburg, in our  
5 view, our test is narrower. Direct hydrologic  
6 connection is the test that EPA and -- and --  
7 and states had applied for three decades until  
8 EPA changed its position in April.

9 And that looks mainly at the -- the --  
10 the facts on the ground, the factual hydrologic  
11 connections. And so that would be the  
12 traceability I was discussing with -- with the  
13 Chief Justice.

14 We bound that factual causation, so  
15 even if there is causation in fact, the law when  
16 you're looking at holding people responsible for  
17 what they caused, will -- will not always hold  
18 them legally responsible if it's -- if it's not  
19 foreseeable, if it's too attenuated, if it's too  
20 remote.

21 JUSTICE KAVANAUGH: Is there an  
22 example --

23 JUSTICE ALITO: I'm not sure I really  
24 see much of a distinction between the direct  
25 hydrological connection or a hydrological

1 connection and what you're -- and what you're  
2 advocating.

3 Let's take the example of a wastewater  
4 treatment facility. Can you think of any  
5 situation in which there is traceability -- and  
6 I don't know what the difference is between  
7 fairly traceable and unfairly traceable, but put  
8 that aside -- when -- when it's traceable, but  
9 it wouldn't be foreseeable?

10 MR. HENKIN: No, Justice Alito. I  
11 think with the wastewater treatment plant, I  
12 would find it hard to think of a situation in  
13 which a wastewater treatment plant, which is  
14 designed to dispose of, not to store, but to  
15 dispose in this case of millions of gallons of  
16 treated sewage every day, when they designed  
17 this facility back in 1973, a decade before  
18 putting it into operation, they knew what they  
19 were doing.

20 They drilled -- this is not a case in  
21 which we have percolation down through the soil  
22 eventually getting into groundwater. They  
23 drilled these injection wells directly into the  
24 groundwater, expressly for the purpose of  
25 conveying it to the ocean --

1 JUSTICE ALITO: Okay. So that's this  
2 facility. Let's take an example of the ordinary  
3 family out in the country that has a septic  
4 tank, and they buy it from somebody who installs  
5 them and they get the building permit that's  
6 required by that rural municipality.

7 And then it turns out that some of --  
8 some things are leaching out of the septic tank  
9 10 years later and making its way into waters of  
10 the United States.

11 So they would be violating -- they  
12 would be violating the Clean Water Act for lack  
13 of a permit and would be subject to all the  
14 penalties that go with that for every day of the  
15 violation?

16 MR. HENKIN: Well, Justice Alito, if I  
17 understand your hypothetical correctly, at the  
18 time that they purchased the house, they had no  
19 reason to believe that any pollutants would be  
20 getting to the ocean.

21 And that would be a reasonable  
22 assumption for a homeowner because septic tanks,  
23 as both, I think, the homeowners brief -- or the  
24 National Home Builders brief, as well as  
25 Anderson County brief point out, the reason that

1 we have these types of regulations locally has  
2 nothing to do with the Clean Water Act.

3 It's so that a septic tank is properly  
4 installed and it's going to use the ground as a  
5 treatment system, but it doesn't even pollute  
6 groundwater, much less any down --

7 JUSTICE ALITO: Well, what -- I mean,  
8 what if they buy it from -- and they don't have  
9 a lot of money and so they shop around and they  
10 buy it from the lowest cost provider and the  
11 lowest cost installer -- and then, if it turns  
12 out, well, it should have been foreseeable that  
13 because you bought this from this cheap outfit  
14 that there was going to be a problem, that would  
15 be a violation?

16 MR. HENKIN: Well -- well,  
17 fortunately, Justice Alito, it's -- it's a --  
18 it's a highly regulated thing, a septic tank.  
19 And so they not only need to get a purveyor, but  
20 they're going to have to follow the rules of the  
21 locality in the state.

22 So I have personal --

23 JUSTICE GORSUCH: But -- but --

24 MR. HENKIN: -- experience with this  
25 because I built a house --

1 JUSTICE GORSUCH: -- but, counsel --

2 MR. HENKIN: -- and I had to put in a  
3 septic tank.

4 JUSTICE GORSUCH: -- could you just  
5 answer Justice Alito's question? I'd be  
6 grateful if you would. I mean, there are other  
7 regulations for nonpoint sources as well and for  
8 -- for septic tanks, but under the  
9 foreseeability test or traceability test that  
10 you're proposing, why wouldn't the septic tank  
11 that foreseeably, objectively, it's not their  
12 personal, right, you don't want a subjective  
13 test, you want an objective test.

14 MR. HENKIN: Correct, Your Honor.

15 JUSTICE GORSUCH: So all that talk  
16 about what they personally think is irrelevant.  
17 Why -- why aren't they liable under your test?

18 MR. HENKIN: Well, Justice Gorsuch, if  
19 -- if -- if a reasonable person in the position  
20 of the homeowner would have no reason to believe  
21 the septic tank is going to get to navigable  
22 waters, the pollutants from the septic tank,  
23 they wouldn't be held liable. And in addition,  
24 the reason --

25 JUSTICE GORSUCH: Well, again, we're

1     positing -- I think you're fighting the  
2     hypothetical, and one -- you know, I'll give it  
3     one more shot.

4                   MR. HENKIN:  Oh --

5                   JUSTICE GORSUCH:  You know, that --  
6     that -- that you've got great proof because  
7     water runs downhill, and gravity tends to work  
8     its wonders with water, and that the snow in the  
9     Rockies tends to wind up in the Mississippi  
10    River, and that this septic tank happens to be  
11    built pretty close to a navigable river, and it  
12    was put in by a shoddy installer, or whatever  
13    facts you have that are objective.  Forget about  
14    the homeowner's subjective intentions.

15                   You're going to have a pretty good  
16    case, let's posit, hypothetically, that it was  
17    foreseeable that this septic tank -- and we  
18    might put in San Francisco's green water  
19    treatment plants and a whole lot else -- are  
20    foreseeable and they're going to wind up in the  
21    waters of the United States.

22                   What -- what limiting principle do you  
23    have to offer the Court?

24                   MR. HENKIN:  Well, you also have the  
25    concept of traceability.  So usually, when you

1 have one septic tank, you have more, and so just  
2 because you find pollutants in the water doesn't  
3 mean you know which one it's from.

4 The definition of "point source"  
5 includes, as its first term, discernible. And  
6 so that's why the point source program focuses  
7 on whether you have a discernible point source.

8 JUSTICE BREYER: You're trying with  
9 this. You're trying with this. But, look, I  
10 learned in the eighth grade, and it may be  
11 wrong, that water does run downhill --

12 (Laughter.)

13 JUSTICE BREYER: -- and that virtually  
14 every little drop of rain that falls finds its  
15 way to the sea. And -- and that's an  
16 overstatement but not too much. So it's not  
17 just the septic tank; the miner gets up and  
18 every morning he throws his shaving water  
19 outside the house at Mount -- at Pikes Peak,  
20 okay?

21 Now, there's a very good chance that  
22 that will end up in a river, and with your  
23 brief, the brief on the -- of the scientists,  
24 really convinced me they're geniuses and they  
25 can trace all kinds of things.

1                   So the problem that I saw, that I  
2 think we're all saying with the traceability  
3 test is I've overstated it but not by too much.  
4 And, therefore, it puts all kinds of people in  
5 the position of having to get a permit. Have  
6 you ever tried to do that? That's a big  
7 complicated thing. Okay?

8                   So we're looking, at least I am, for  
9 something not quite as broad as traceability,  
10 but something that doesn't run into the problems  
11 that you properly point out.

12                   So all kinds of things -- I mean,  
13 that's why I put this functional equivalent of a  
14 direct discharge which imposes some kind of  
15 limit on the EPA. They can write -- this is for  
16 them. They should write rules, okay? But  
17 traceability and causation. There we are, every  
18 little drop of rain. I mean, you know.

19                   MR. HENKIN: Well, Justice Breyer, we  
20 believe that the way the statute is written,  
21 that traceability and proximate cause was a fair  
22 reading of the plain language of the statute.  
23 But the question presented to the Court is  
24 simply whether the mere fact that discharges  
25 that, concededly, are from a point source reach

1 a navigable water through some distance of  
2 groundwater, whether that cuts off Clean Water  
3 Act liability.

4 The answer to that is clearly no,  
5 because --

6 JUSTICE BREYER: All right. Clearly  
7 no.

8 MR. HENKIN: And --

9 JUSTICE BREYER: But you have to write  
10 an opinion. And in writing the opinion --

11 MR. HENKIN: Yes.

12 JUSTICE BREYER: -- I think we're  
13 going to have to have a standard. And I don't  
14 just look at the language. That's very  
15 important, the language.

16 MR. HENKIN: Yes.

17 JUSTICE BREYER: But I am worried  
18 about 500 million people or something suddenly  
19 discovering that they have to go apply for a  
20 permit for the EPA.

21 MR. HENKIN: And -- and --

22 JUSTICE BREYER: Now, traceability and  
23 causation don't quite seem to do it. So I  
24 wonder if you have any sort of fall-back  
25 position there that -- that would cure my worry

1 without getting into the evasion problems.

2 MR. HENKIN: Well, Justice Breyer, we  
3 could certainly embrace functional equivalent,  
4 because there's no question that Congress  
5 intended to regulate discharges whether it goes  
6 through the air. Now, everyone -- everyone here  
7 agrees that the air is not a point source, but  
8 everyone also agrees if the point source  
9 discharges into the river, through the air, it's  
10 covered.

11 We in the United States agree that if  
12 it also flows over the land, which is also not  
13 covered by the Clean Water Act, it's covered.  
14 And I would -- I would -- I would submit that  
15 there's nothing in the language of the statute  
16 that exempts point source discharge just because  
17 it touches a little bit of groundwater.

18 Congress could have done that. There  
19 are a number -- as Justice Sotomayor mentioned,  
20 there are a number of enumerated exemptions in  
21 the Clean Water Act for things that would  
22 otherwise be point source discharges. So  
23 directly in the definition of point source, you  
24 exclude things like agricultural return --  
25 irrigation return flows and agricultural

1 stormwater.

2 CHIEF JUSTICE ROBERTS: When you -- I  
3 --

4 MR. HENKIN: Then you try --

5 CHIEF JUSTICE ROBERTS: -- don't -- I  
6 don't mean to be critical of the author of the  
7 phrase, but what does "functional equivalent"  
8 mean?

9 (Laughter.)

10 CHIEF JUSTICE ROBERTS: What do you  
11 understand it to mean? I mean, the -- what  
12 we're looking for -- as for an equivalent, it's  
13 an equivalent to a point source, right? Which  
14 is --

15 MR. HENKIN: Right.

16 CHIEF JUSTICE ROBERTS: Okay. I -- I  
17 think of a pipe.

18 MR. HENKIN: Yes.

19 CHIEF JUSTICE ROBERTS: Well, what's  
20 the functional equivalent of a pipe when you're  
21 talking about groundwater?

22 MR. HENKIN: Well, Mr. Chief Justice,  
23 in this case when Petitioner was designing their  
24 wastewater treatment plant, and I should mention  
25 in Miccosukee, this Court emphasized that

1 applying NPDES permits to -- to wastewater --  
2 municipal wastewater treatment plants is really  
3 what Congress was all about in enacting the law  
4 in 1972, when, I also might add, there was no  
5 Safe Drinking Water Act --

6 CHIEF JUSTICE ROBERTS: Well, but  
7 that's --

8 MR. HENKIN: -- in 1972.

9 CHIEF JUSTICE ROBERTS: -- that's a  
10 big wind-up.

11 MR. HENKIN: Yes.

12 CHIEF JUSTICE ROBERTS: The question  
13 is what's the functional -- what's a functional  
14 equivalent?

15 MR. HENKIN: The -- when they were  
16 planning this, they thought about doing ocean  
17 outfall and they said no, we can dispose of it  
18 just as well through injection wells. That's  
19 the functional equivalent from the -- the  
20 question is do you have an identifiable point  
21 source and it's the same to the receiving body,  
22 water body, if you do it through the  
23 groundwater, over the ground, through the air,  
24 or directly into it.

25 If the pollutants are getting into it,

1 if there's an addition of pollutants, any  
2 addition of pollutants to the navigable water  
3 from an identifiable point source -- now, these  
4 very remote --

5 CHIEF JUSTICE ROBERTS: I know it's --  
6 I understand it's not your -- it sounds an awful  
7 lot like as vague as fairly traceable. If all  
8 of those things are functional -- it seems to me  
9 that your answer to me is that the functional  
10 equivalent is anything that gets to a  
11 jurisdictional water.

12 MR. HENKIN: It -- our -- that -- that  
13 -- I mean, that's why we suggest it as the test,  
14 that it would be traceable and so you would have  
15 causation in fact, and you would use principles  
16 of proximate cause, which this Court has  
17 embraced in other situations, like in the  
18 Endangered Species Act.

19 It prohibits -- it prohibits take of  
20 of endangered species through inhabit  
21 modification.

22 JUSTICE BREYER: Don't worry, he'll  
23 have an opportunity because you didn't make this  
24 phrase up.

25 (Laughter.)

1 JUSTICE BREYER: And -- and it's a  
2 little bit -- and we do have -- we do discuss  
3 these things. So -- so we will discuss them.

4 (Laughter.)

5 JUSTICE BREYER: I -- I was looking  
6 for something, which I'm not wedded to the one I  
7 said, but I'm looking for something that does  
8 give the EPA some leeway on this but doesn't go  
9 as far as what traceability and causation do,  
10 which seem to say the sky's the limit.

11 And -- and that -- that's -- that's  
12 what I'm looking for. Now, I think functional  
13 equivalent might or might not, but that's for --  
14 a matter for us to discuss, I think. Your  
15 initial reaction was a little narrower, not too  
16 bad. I don't know what theirs is, but -- but  
17 I'm not wedded to it.

18 MR. HENKIN: Well, Justice Breyer, I  
19 think ultimately the question before the Court,  
20 the question presented, is whether or not mere  
21 passage through a little bit of groundwater cuts  
22 off Clean Water Act liability.

23 JUSTICE KAGAN: Mr. Henkin, could --  
24 maybe I don't understand the science of this and  
25 perhaps like scientists can do everything. But

1 wouldn't the question for these sort of septic  
2 tank examples be that your traceability  
3 requirement has to be that you look at the ocean  
4 and you find these pollutants in the ocean, and  
5 you have to say these pollutants came from a  
6 particular place --

7 MR. HENKIN: Yeah.

8 JUSTICE KAGAN: -- could you say that  
9 as to a septic tank?

10 MR. HENKIN: No, in -- in our view,  
11 Justice Kagan, you -- you normally could not. I  
12 mean, if there's only one septic tank -- if  
13 you're in an area where there's just one septic  
14 tank and you found fecal coliform or something  
15 that's indicative of a septic tank, you might be  
16 able to do that. But, normally, when I built my  
17 house, everyone was on septic tanks because the  
18 sewer didn't go out to where we live --

19 JUSTICE KAGAN: So you couldn't say --

20 MR. HENKIN: -- and that's normally  
21 the situation.

22 JUSTICE KAGAN: -- whether it's from  
23 your house or your house or your house or your  
24 house. Now, I suppose somebody could say, well,  
25 then you all have to get permits. Is that

1 right? Is that the way you understand the  
2 traceability requirement?

3 MR. HENKIN: Not at all. Not at all.

4 CHIEF JUSTICE ROBERTS: Not at all?  
5 So all you have to do is get a bunch of  
6 neighbors and all put the septic tanks in, and  
7 then you're scot free?

8 MR. HENKIN: If you -- if you cannot  
9 determine which point source, if it's not an  
10 identifiable point source to control, so you  
11 don't know -- you don't who's doing it, then  
12 that is -- that is archetypal non-point source  
13 pollution. So if --

14 CHIEF JUSTICE ROBERTS: Okay. So  
15 you're saying if it's one house, one septic  
16 tank, that person will need a permit. If it's a  
17 residential development and you have a hundred  
18 septic tanks, which would seem to me to be a  
19 hundred times worse, they don't need a permit.

20 MR. HENKIN: If you don't know which  
21 house might have a septic tank that has -- that  
22 was poorly installed that didn't follow -- you  
23 know, they didn't follow the rules or had some  
24 aberration of geology such that it would be  
25 polluting the ocean, you --

1 JUSTICE KAGAN: I mean, I would think  
2 that that's --

3 MR. HENKIN: -- didn't know which one  
4 it was.

5 JUSTICE KAGAN: -- a usual thing in  
6 law, right? Like you can't hold somebody  
7 responsible for somebody --

8 MR. HENKIN: Yeah.

9 JUSTICE KAGAN: -- for something  
10 unless you knew that they were responsible for  
11 that thing.

12 MR. HENKIN: Absolutely correct.

13 JUSTICE KAGAN: And -- and if there  
14 are 20 other people who could be responsible for  
15 that thing, then you can't hold them responsible  
16 for that thing, can you?

17 MR. HENKIN: That's absolutely  
18 correct.

19 JUSTICE KAGAN: So here we don't --

20 CHIEF JUSTICE ROBERTS: So if you have  
21 20 people --

22 JUSTICE KAGAN: Here we don't have  
23 that problem.

24 CHIEF JUSTICE ROBERTS: It's an Agatha  
25 Christie novel. You have 20 people and they

1 shoot the gun at the guy at the same time.

2 (Laughter.)

3 CHIEF JUSTICE ROBERTS: They're all --  
4 no one's guilty?

5 JUSTICE KAGAN: But that's tort law,  
6 right?

7 JUSTICE GINSBURG: Maybe we can --  
8 (Laughter.)

9 JUSTICE GORSUCH: I would be curious  
10 what counsel thinks about that.

11 JUSTICE GINSBURG: Mr. Henkin, you  
12 have been asked in various forms the question  
13 that was put in the reply brief on page 11, and  
14 it is: Would you require permits for a toilet,  
15 an identifiable point source, that originates  
16 wastewater and foreseeably sends it to the  
17 county's wells? So how do you answer that?

18 MR. HENKIN: Justice Ginsburg, we  
19 would not hold them responsible for a different  
20 reason. I think that Petitioner would hold them  
21 responsible because a toilet could be a point  
22 source that goes into a pipe and it goes into  
23 waste treatment plant that goes into a pipe and  
24 then goes into ocean outfall. That's point  
25 source to point source to point source. And

1 eventually they would hold the toilet flusher  
2 liable, perhaps, under their theory.

3 But, fortunately, Congress, in  
4 promulgating the Clean Water Act, provides  
5 specifically for people flushing their toilet,  
6 that if it goes to a wastewater treatment plant  
7 and it's not a hazardous waste that you're  
8 flushing down the toilet, there's no  
9 pretreatment standard and you don't need to get  
10 a permit. So that specific example, Congress  
11 dealt with.

12 And that -- that's an important part  
13 of the statute, which is Congress, when it  
14 wanted to exempt things from point source  
15 control, it carved out --

16 JUSTICE KAVANAUGH: On your --

17 MR. HENKIN: -- specific exceptions.

18 JUSTICE KAVANAUGH: -- On your -- can  
19 I go back to your colloquy with the Chief  
20 Justice and Justice Kagan? Because it seems to  
21 me that's one of the contextual points that the  
22 other side points up here.

23 You make a good argument about the  
24 word "from" and the text. The other side has  
25 its responses. And to figure out how to

1 interpret that, one of the things they say we  
2 should look at is structure, and another thing  
3 is context.

4 And on the context, the things they  
5 point out -- and I want you to give you -- have  
6 a chance to respond -- are this would be a  
7 massive increase in the permitting program, they  
8 say; the costs of permitting are high, they say,  
9 and I think you agree with that when you have to  
10 get a permit.

11 And the uncertainty about when and  
12 whether you would need to get a permit, which I  
13 think is the colloquy you had with the Chief  
14 Justice and Justice Kagan, as well as  
15 transforming the federal/state balance. So  
16 those are the contextual points that they raise  
17 to help us figure out this interesting and  
18 difficult question about the text.

19 And I'll give you a chance to respond  
20 to those contextual points because that's what's  
21 bothering me.

22 MR. HENKIN: Okay. Justice Kavanaugh,  
23 with respect to the issue of whether it would be  
24 a massive expansion, we -- the Court has  
25 benefits here from 30 years of experience. This

1 is not a new test that was articulated by the  
2 court below.

3 But EPA for 30 years consistently  
4 said, and implementing states consistently  
5 followed, that discharges that reach navigable  
6 water via groundwater require a permit. And  
7 everyone under the sun has not required a  
8 permit.

9 With respect to, I mean, they mention  
10 something like half a million injection wells.  
11 Well, injection wells, to get -- they're on that  
12 list from the EPA because they got a UIC permit,  
13 an injection control permit.

14 And in doing that they had to look at  
15 the hydrology of -- of the situation. And you'd  
16 know a lot about whether or not you were likely  
17 to pollute a navigable water.

18 And -- and -- and cited particularly  
19 in the EPA official's brief there is just a  
20 wealth of information there on permits that have  
21 been issued by EPA and states over these past 30  
22 years for concentrated animal feeding  
23 operations, for wastewater treatment plants,  
24 that similar to theirs --

25 JUSTICE KAVANAUGH: Suppose I agree

1 with you on this, just hypothetically, that EPA  
2 has been doing something like this and so it  
3 wouldn't be a massive increase. So say -- say I  
4 agree with you on that.

5 Then I -- I do think the uncertainty  
6 point's a big point for you to deal with because  
7 you have to know in advance whether to get the  
8 permit or else you're going to be paying a huge  
9 amount at the back end.

10 And so some clear line for the  
11 property owner, I think, is -- is really  
12 important here.

13 MR. HENKIN: Well, in -- in our  
14 perspective, specifically with individual  
15 homeowners and septic tanks, if your -- if  
16 you've installed your septic -- septic tank  
17 according to local ordinances and state  
18 regulation, which are intended to protect  
19 groundwater, you know, much less navigable  
20 waters, if it's not polluting the groundwater,  
21 it's certainly not polluting the navigable  
22 waters.

23 If you complied with that, if you --  
24 if you maintain it properly, you have --  
25 objectively, you have no reason to believe that

1 it's polluting the ocean, and so you would not  
2 have any foreseeability, any obligation to get a  
3 permit.

4 In addition, if there was some  
5 aberrant situation --

6 JUSTICE KAVANAUGH: You also don't  
7 want to be the subject of citizen suits, and so  
8 you would like that line not to be something  
9 that's objectively clear after a lot of  
10 litigation but objectively clear on the front  
11 end.

12 MR. HENKIN: Understood. But Congress  
13 enacted the citizen suit provision at the same  
14 time as the Clean Water Act in 1972. And I --  
15 I'm not aware of any lawsuit against an  
16 individual septic tank owner for the violation,  
17 notwithstanding, again, a consistent  
18 interpretation up until April of this year by  
19 the Environmental Protection Agency that  
20 discharges via groundwater are covered.

21 And the reason for that is, in order  
22 to establish traceability and foreseeability and  
23 all that, you need a big discharger like the  
24 Petitioner here. You -- you've got millions of  
25 gallons per day in an intentionally designed

1 facility.

2 Congress did not intend to create a  
3 loophole. I want to briefly address the United  
4 States' argument there's something about the  
5 structure of the Act, something special about  
6 groundwater.

7 Well, nearly every provision that they  
8 cite that talks about these programs for  
9 groundwater in the same breath say and surface  
10 waters and navigable waters. Congress treated  
11 them the same.

12 And so, in the same way that those  
13 provisions don't exempt surface waters, waters  
14 of the United States, they don't exempt  
15 groundwater.

16 JUSTICE ALITO: Well, the Court has  
17 spoken about hiding elephants in mouse holes.  
18 Was groundwater an elephant at the time when the  
19 Clean Water Act was enacted? And, if it was,  
20 how do you account for the fact that there isn't  
21 any direct reference to it in the definition of  
22 a conveyance or any of the other provisions that  
23 are directly relevant here?

24 MR. HENKIN: Well, Justice Alito,  
25 there's no reference in any of the NPDES

1 permitting program or the definition of a point  
2 source to regulating discharges via air, yet  
3 Petitioner concedes if the pipe is hanging over  
4 the water's edge, it can pass through air.

5 The United States concedes --

6 JUSTICE ALITO: I mean, do you think  
7 that that's really comparable, where you have a  
8 pipe that's over the river and the pollutant is  
9 coming out of the river and going through the  
10 air, that anybody's going to seriously argue  
11 that, well, because it went through the air, it  
12 wasn't covered?

13 Do you really think that's comparable  
14 to groundwater that can travel a long distance?

15 MR. HENKIN: Well, Justice Alito, I  
16 could imagine a situation in which you have a  
17 pipe hanging out over the water and it's  
18 trickling into the water, and there's a strong  
19 wind, and every once in a while the trickle gets  
20 batted upon the shore.

21 So that's not covered because it's now  
22 on the shore. And then it's -- then the wind  
23 dies down and it goes into the water. So  
24 there's really, you know, there's no difference  
25 in this situation.

1           The same thing with respect to land.  
2       There's no reference to land in the NPDES  
3       permitting. And -- and yet we can all conceive  
4       how it would create a -- a road map for evasion  
5       if you can cut your pipe five feet short of the  
6       shore line.

7           JUSTICE ALITO: Well, I don't know  
8       about that. If you have a pipe that stops short  
9       of the water and you do that because you know  
10      that the pollutant, when it comes out of the  
11      pipe, is going to flow downhill into the river,  
12      I -- I don't know that you're going to be able  
13      to avoid the conclusion that whatever it is that  
14      takes it down that slope is a conveyance.

15           MR. HENKIN: Well, a conveyance has to  
16      be confined in some way. So, for example, this  
17      wastewater treatment plant comes out at Kahekili  
18      Beach Park, which belongs to the county.

19           So let's say instead they ran their  
20      discharge pipe to the beach park, they paved the  
21      land so it wouldn't create any furrow, any  
22      ditch, any -- any sheet flow that ran into the  
23      ocean. But they would say it's nonpoint source  
24      pollution because it stops short of the water's  
25      edge.

1                   Now the United States would concede  
2                   that that is covered, but if instead of doing  
3                   that they went to the beach park and they put a  
4                   lot of gravel down and they knew that it would  
5                   run into the gravel and then, you know, go into  
6                   the groundwater for like three inches before  
7                   getting to the ocean itself, because the ocean,  
8                   if you -- if you've been to the beach, you dig  
9                   in the sand, you get down to water pretty  
10                  quickly.

11                  Well, that's groundwater, unless and  
12                  until it's on the surface, and then it's the  
13                  ocean.

14                  So, under the United States' theory,  
15                  this -- this pipe that then goes into the sand  
16                  and then goes through a very small stretch of  
17                  groundwater, that's all of a sudden exempted.

18                  So, to use, you know, Mr. -- Mr.  
19                  Stewart's example about the whiskey and the  
20                  punch and the flask, and he said you would never  
21                  say the whiskey that's in the punch came from  
22                  the bottle, you'd say it came from the flask,  
23                  well, here, Congress was trying to prohibit  
24                  whiskey in punch.

25                  So if all of a sudden --

1 (Laughter.)

2 MR. HENKIN: -- you tasted the punch  
3 and you said this tastes like whiskey, you'd  
4 say, where did that come from? You wouldn't  
5 point to -- you'd say it came from the whiskey  
6 bottle. That's how we know it's whiskey.

7 And, here, we know we have whiskey,  
8 whiskey in the form of a injection well that is  
9 discharging 3 to 5 million gallons per day into  
10 the ocean.

11 And there's nothing about the Clean  
12 Water Act that would allow a polluter to evade  
13 it by -- by -- by -- by pouring the whiskey via  
14 the groundwater.

15 JUSTICE ALITO: Well, I didn't know  
16 Mr. Stewart was spiking punch.

17 (Laughter.)

18 JUSTICE ALITO: But would you say in  
19 his extent -- extend his example, that it came  
20 from a barrel in Scotland?

21 MR. HENKIN: Well, let's say the  
22 whiskey was spoiled in some way. And I'm not a  
23 whiskey drinker and I don't mean to offend any  
24 whiskey drinkers. But, if the whiskey were  
25 spoiled in some way, you might ask, where did

1 this whiskey come from? And you might trace it  
2 back to the barrel in Scotland, particularly if  
3 it's poisoned or harmful in some way. So it all  
4 depends on the context.

5 What Congress wanted to do here was  
6 regulate pollution at the source when we can.  
7 And the source here clearly is their injection  
8 well.

9 JUSTICE KAVANAUGH: But -- but  
10 Congress knew about the ground -- groundwater  
11 issue and there were debates about this precise  
12 groundwater issue, maybe not this precise, but  
13 the groundwater issue, and there were proposals,  
14 as you're well aware, and some of the amicus  
15 briefs go through this at great length, to put  
16 in regulation of groundwater. And Congress  
17 rejected those.

18 So how do we assess that in thinking  
19 about this?

20 MR. HENKIN: Well -- well, Justice  
21 Kavanaugh, those debates quite clearly resulted  
22 in a vote that said we are not going to enact  
23 national standards to control the quality of  
24 groundwater. So there is no regulation under  
25 the Clean Water Act of groundwater qua

1 groundwater.

2 And as I mentioned, in 1972, there was  
3 no --

4 JUSTICE KAVANAUGH: So your point --  
5 your point is that's a separate topic from the  
6 issue today?

7 MR. HENKIN: Absolutely. And the same  
8 debates --

9 JUSTICE KAVANAUGH: Okay.

10 MR. HENKIN: -- they said we recognize  
11 the essential link between ground and surface  
12 waters and the artificial nature of any  
13 distinction.

14 If Congress had wanted to say point  
15 source discharge that reaches the navigable  
16 waters through groundwater is exempt, because we  
17 want to leave that completely to the states,  
18 they would have said that in the language of the  
19 Act. They didn't. In the same way that they  
20 said we don't want point source -- point source  
21 discharges that could be characterized as  
22 agricultural stormwater or irrigation return  
23 flows. That usually happens in the form of a  
24 ditch.

25 And they said we do not want to

1 regulate that under the point source program.  
2 But, here, what you have is paradigmatic point  
3 source pollution that just happens to pass  
4 through --

5 JUSTICE KAVANAUGH: Why -- why are the  
6 --

7 MR. HENKIN: -- particularly for --

8 JUSTICE KAVANAUGH: I'm sorry. Why  
9 are the states inadequate to do this, and are  
10 they inadequately regulating in substantial  
11 numbers of states in your view?

12 MR. HENKIN: Well, I think the  
13 question, Justice Kavanaugh, is whether Congress  
14 intended to establish uniform --

15 JUSTICE KAVANAUGH: No, I -- I  
16 understand your legal argument. Just as a  
17 practical question, what's happening on the  
18 ground in the states, are they doing an  
19 inadequate job in substantial numbers in your  
20 view of regulating this substantial source of  
21 pollution?

22 CHIEF JUSTICE ROBERTS: Please.

23 MR. HENKIN: Well, there are examples  
24 in the EPA official's brief in which delegated  
25 states are regulating those sources of pollution

1 by using the NPDES permit program. And -- and  
2 as mentioned, Colorado pushed back against the  
3 mine owner that wanted to stop getting a permit  
4 by using the groundwater as a sewer to get  
5 pollutants into -- into the waters.

6 But ultimately what we have is a -- is  
7 a statement by Congress that you need to have  
8 uniform regulation to protect our national  
9 waters, which are a national concern.

10 CHIEF JUSTICE ROBERTS: Thank you,  
11 counsel.

12 Mr. Lin, three minutes.

13 REBUTTAL ARGUMENT OF ELBERT LIN ON  
14 BEHALF OF THE PETITIONER

15 MR. LIN: Thank you, Mr. Chief  
16 Justice.

17 I'd just like to pick up where my  
18 friend left off, which is with the example of  
19 the Colorado DEQ and the footnote in Maryland's  
20 brief. I think that is as, I thought I heard  
21 him say at the very end there, precisely an  
22 example of how the comprehensive regime works.

23 The Colorado DEQ prohibited that mine  
24 from changing the way it was discharging  
25 pollutants in order to -- to use Justice

1 Breyer's word -- evade its NPDES permit. 33 USC  
2 1370, the Clean Water Act, allows the states to  
3 impose stricter requirements on NPDES permits.  
4 And of course --

5 JUSTICE SOTOMAYOR: Why are you doing  
6 what you're doing? This is fairly traceable to  
7 you in large quantities. The state didn't  
8 control you. What regulations are there in  
9 place that do?

10 MR. LIN: Your Honor, there are a  
11 number, starting with the --

12 JUSTICE SOTOMAYOR: No, no, you're  
13 doing it, what's stopping you from? This is  
14 not. So how did you get away with it, and how  
15 do you continue without taking remedial steps?

16 MR. LIN: Your Honor, I don't think  
17 this is a question of --

18 JUSTICE SOTOMAYOR: Not you, but, I  
19 mean --

20 MR. LIN: Of course, Your Honor. I  
21 understand.

22 JUSTICE SOTOMAYOR: I mean the  
23 polluters. What are they -- what is being done  
24 to stop them?

25 MR. LIN: Well, Your Honor, I -- I --

1 I think, if I can take issue with the -- the --  
2 the premise there, which is that there is  
3 something that's being gotten away with here,  
4 these --

5 JUSTICE SOTOMAYOR: If they followed  
6 --

7 MR. LIN: -- these wells were --

8 JUSTICE SOTOMAYOR: -- all the laws,  
9 and they still are polluting, they're getting  
10 away with it. So something failed.

11 MR. LIN: The --

12 JUSTICE SOTOMAYOR: The preventive  
13 measures of this law were not followed and  
14 something failed.

15 MR. LIN: Your Honor, the -- the whole  
16 -- even under NPDES permits, point source  
17 discharges can include pollutants that are below  
18 effluent limits.

19 So I think the -- the mere fact that  
20 there are -- are nutrients that are getting into  
21 the ocean, doesn't mean that the system has  
22 failed.

23 And I think it comes back to the fact  
24 that, in this particular circumstance, these  
25 wells were constructed with encouragement and

1 funding from EPA as a more environmentally  
2 protective solution than simply constructing an  
3 outfall pipe to the ocean.

4           If I can come back to the traceability  
5 point, I think it's also important to note, my  
6 friend runs very far away from the septic tank  
7 examples, and, Justice Kagan, to answer your  
8 question about traceability, there are 7,000  
9 cesspools within 750 feet of the ocean in  
10 Hawaii. And we cite to a study in our reply  
11 brief that showed that through a tracer, dye  
12 tracer study, not dissimilar from what was used  
13 here, it was established that pollutants from  
14 individual septic tanks were getting to the  
15 ocean within three hours to five days.

16           So traceability can be done. Septic  
17 tanks are constructed near the ocean. And I  
18 don't think that there is a limiting principle  
19 that would give those landowners any certainty,  
20 which comes back to the point which I think is  
21 the most important about predictability.

22           And -- and, Justice Breyer, you had --

23           CHIEF JUSTICE ROBERTS: Why don't you  
24 finish your thought.

25           MR. LIN: -- you -- you had suggested

1 functional equivalents. I think it's important  
2 to remember the context that we're talking about  
3 here. This is a -- a permitting program that  
4 applies to ordinary lay people and would require  
5 \$50,000 a day in fines.

6 We -- we are looking at a statute and  
7 trying to figure out what Congress intended to  
8 write to give people that kind of  
9 predictability.

10 CHIEF JUSTICE ROBERTS: Thank you,  
11 counsel. The case is submitted.

12 (Whereupon, at 11:06 a.m. the case was  
13 submitted.)

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## Official - Subject to Final Review

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