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8	UNITED STATES DISTRICT COURT WESTERN DISTRICT OF WASHINGTON	
9	AT SEA	TTLE
10	WASHINGTON ENVIRONMENTAL	CASE NO. C11-417 MJP
11	COUNCIL and SIERRA CLUB WASHINGTON STATE CHAPTER,	ORDER ON REMEDIES
12	Plaintiff,	
13	v.	
14	THEODORE ("TED") L. STURDEVANT, DIRECTOR,	
15	WASHINGTON STATE DEPARTMENT OF ECOLOGY, in his official capacity,	
16	et. al.,	
17	Defendants	
18	and	
19	WESTERN STATES PETROLEUM	
20	ASSOCIATION,	
21	Intervenor-Defendant	
22		
23	This matter comes before the Court as part of the Remedies Phase of this lawsuit.	
24	Having reviewed the parties' opening briefs (Dkt. Nos. 81, 83, and 88), the responses (Dkt. Nos.	

91, 93, and 95), and all related filings, the Court ORDERS Defendants to complete the RACT process no later than 26 months from the date of this Order and ORDERS Defendants provide status updates every six months until the RACT process is finalized.

## **Background**

Plaintiffs Washington Environmental Council and Sierra Club are suing the Department of Ecology and other regional regulatory agencies (collectively referred to as the "Agencies") under the Clean Air Act. Plaintiffs allege the Agencies are not enforcing Washington's State Implementation Plan ("SIP"), which requires the Agencies to define reasonably available control technology ("RACT") for greenhouse gases ("GHGs") and apply the RACT standards to oil refineries. In December 2011, the Court ruled in favor of Plaintiffs and set a briefing schedule regarding the appropriate remedy. (Dkt. No. 72.)

## **Analysis**

Plaintiffs request the Court order the Agencies to make RACT determinations within 5.5 months of the Court's order. The Agencies, in contrast, propose a 26 month schedule for determining RACTs.

RCW 70.94.154 states, "[i]n establishing or revising RACT requirements, ecology and local authorities shall address, where practicable, all air contaminants deemed to be of concern for that source or source category." In determining RACT, Agencies must consider "the impact of the source upon air quality, the availability of additional controls, the emission reduction to be achieved by additional controls, the impact of additional controls on air quality, and the capital and operating costs of the additional controls." RCW 70.94.030(20) (defining RACT).

In reviewing the parties' proposal, the Court finds the Agencies' proposal more reasonable. RACT determinations will require the Agencies collect information for air

1	contaminants of concern, review available RACTs, conduct a human health risk analysis,	
2	develop a matrix for each emission unit, and complete the statutory requirements for rulemaking.	
3	While Plaintiffs argue (1) these steps are redundant and (2) the Agencies should focus on RACTs	
4	for GHGs instead of all air contaminants, the Court finds Plaintiffs' arguments unpersuasive.	
5	Plaintiffs rely on the declaration of a single person, Dr. Ranajit Sahu. However, it is within the	
6	Agencies' discretion to consider "all contaminants" when creating a RACT schedule for GHGs.	
7	Here, the Agencies believe focusing on GHGs in a vacuum would be inefficient because controls	
8	for GHGs may impact emissions for other pollutants. The Court will not substitute the	
9	Agencies' expertise regarding the RACT process for a person does not work with the particular	
10	Washington refineries at issue.	
11	Conclusion	
12	The Court ORDERS Defendants to complete the RACT process no later than 26 months	
13	from the date of this Order. Until the RACT process is finished, the Court ORDERS Defendants	
14	to provide updates as to the RACT process and progress every six months.	
15	The clerk is ordered to provide copies of this order to all counsel.	
16	Dated this <u>27th</u> day of March, 2012.	
17	The Man	
18	Marsha J. Pechman	
19	United States District Judge	
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