

December 12, 2023

Via EPA Central Data Exchange

Mr. Ariel Garcia Senior SIP Coordinator, Air Quality Branch Mail Code 5-MI U.S. Environmental Protection Agency, Region 1 5 Post Office Square, Suite 100 Boston, MA 02109-3912

Clarification of Motor Vehicle Emission Budgets (MVEBs) for the State Implementation Re: Plan Revisions Submitted on June 23, 2022

Dear Mr. Garcia:

On June 23, 2022, the Connecticut Department of Energy and Environmental Protection (DEEP) submitted a State Implementation Plan (SIP) revision for the 2008 ozone national ambient air quality standards (NAAQS).

DEEP is submitting the following changes to clarify that Motor Vehicle Emission Budgets (MVEBs) included in that submittal for Greater Connecticut are not to be included in the proposed SIP revision and the southwest Connecticut MVEBs remain part of the SIP revision and are included in the reasonable further progress (RFP) inventory.

The changes are described below and in the attached revised section 9 of the SIP.

1. Table 7-1 of section 7 regarding transportation conformity is revised to exclude Greater Connecticut and should therefore appear as below.

Table 7-1. 2020 Motor Vehicle Emission Budgets.

2020 Motor Vehicle Emission Budgets	VOC (tons/day)	NOx (tons/day)
Southwest Connecticut	17.6	23.3

2. Section 9 regarding RFP was revised to include an additional intermediate table describing the 2020 projected emissions inventory for southwest Connecticut by major emissions tier. The new table, shown below, includes the MVEBs from Table 7-1 as the on-road portion of









the projected RFP inventory. The remaining data comes from Attachment B, which was inadvertently referred to as

Attachment A in the June 23, 2022 submittal. For clarity, a revised section 9 is attached.

Table 9-3. Projected 2020 RFP Inventory for Southwest Connecticut.

	2020 Projected RFP Inventory (TPD)						
Ozone Precursor Pollutant	Stationary Point	Stationary Area	On-road Mobile	Non-road Mobile	Emission Offset Bank	Total	
NOx	6.8	8.5	23.3	21.3	0.6	60.4	
VOC	1.7	44.5	17.6	20.0	N/A	83.9	

Please contact Kristin Salimeno (<u>kristin.salimeno@ct.gov</u>, 860-424-3055) with any questions regarding this submission.

Sincerely,

Tracy R. Babbidge, Chief Bureau of Air Management

cc: Eric Wortman, EPA
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