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<thead>
<tr>
<th><strong>Docket Number:</strong></th>
<th>22-PSDP-01</th>
</tr>
</thead>
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<tr>
<td><strong>Project Title:</strong></td>
<td>Power Source Disclosure Program - 2021 Reporting</td>
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<tr>
<td><strong>TN #:</strong></td>
<td>242946</td>
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<tr>
<td><strong>Document Title:</strong></td>
<td>Steve Uhler Comments - PSDP-22-01 Are these emission table amounts high</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>N/A</td>
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<tr>
<td><strong>Filer:</strong></td>
<td>System</td>
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<tr>
<td><strong>Organization:</strong></td>
<td>Steve Uhler</td>
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<tr>
<td><strong>Submitter Role:</strong></td>
<td>Other Interested Person</td>
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<tr>
<td><strong>Submission Date:</strong></td>
<td>5/6/2022 8:50:37 AM</td>
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<td><strong>Docketed Date:</strong></td>
<td>5/6/2022</td>
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</table>
PSDP-22-01 Are these emission table amounts high?

How were these power plant GHG emissions calculated?

Additional submitted attachment is included below.
PSDP-22-01 Are these emission table amounts high?

How were these power plant GHG emissions calculated?


Kaweah Delta Medical Center - EIA ID - 10042
GHG CO2e, MT/MWh - 850.89
GHG CO2e, lb/kWh - 1,875.90
Row - 205

Phillips 66 Company - Santa Maria Refinery - EIA ID - 56284
GHG CO2e, MT/MWh - 22.69
GHG CO2e, lb/kWh - 50.02
Row - 59

Torrance Refinery - EIA ID - 50624
GHG CO2e, MT/MWh - 6.31
GHG CO2e, lb/kWh - 13.92
Row - 70

Irwindale Brew Yard, LLC - EIA ID - 58056
GHG CO2e, MT/MWh - 4.90
GHG CO2e, lb/kWh - 10.79
Row - 2339

Lockheed Martin Corporation - Sunnyvale - EIA ID - 57808
GHG CO2e, MT/MWh - 4.54
GHG CO2e, lb/kWh - 10.01
Row - 2507

The value for unit MT/MWh is the same as that of unit kg/kWh.

1 MT/MWh represents the same amount per watt-hour as 1 kg/kWh.

Perhaps kg/kWh or lb/kWh would be easier to understand?

Steve Uhler
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