

# Manufacturing Line for Units Monitored by CEMS

This page provides step-by-step instructions on how to enter and edit Subpart CC Soda Ash Manufacturing line for units that are monitored by a Continuous Emissions Monitoring System (CEMS).


## Step 1: Add a unit

To add a unit that is monitored by a CEMS, find the Manufacturing Lines (monitored by CEMS) table on the Subpart Overview page and click the link titled "ADD a Manufacturing Line monitored by CEMS"

To edit a unit, click the edit icon or the Name/ID link located in the first column of the table

To delete a unit, click the delete icon located in the last column of the table

>> *Click image to expand*




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**Subpart CC: Soda Ash Manufacturing (2014)**

Subpart Overview


OVERVIEW OF SUBPART REPORTING REQUIREMENTS

Subpart CC requires affected facilities to report carbon dioxide (CO<sub>2</sub>) process emissions from each soda ash manufacturing line. If you are subject to other subparts (e.g. Subpart C) you should return to the Facility Overview page, select the appropriate subpart(s) and complete the data reporting requirements of each subpart. To satisfy the Subpart CC reporting requirements you will first download the Subpart CC reporting form(s). Use the link provided to access the form(s) and find instructions for completing those forms. Next, you will upload the completed form(s). Finally, you must enter the total amount of Subpart CC emissions, in metric tons, for your entire facility. For additional information about Subpart CC reporting, please use the e-GGRT Help link(s) provided.

 Subpart CC: View Validation




FACILITY'S INPUTS VERIFIER FILE

What is the Inputs Verifier File?

 No inputs verifier file exists

Instructions: No Inputs Verifier file exists because you have not yet begun data entry of equation inputs. After entering equation inputs you will be able to save a file copy of the inputs you have entered to your computer. It is important to save a copy before you log off as e-GGRT will not save or store equation inputs data! For more information use the "What is the Inputs Verifier File?" link provided.


MANUFACTURING LINES


Name/ID	Calculation Method	Soda Ash Production (tons)	Soda Ash Production Capacity (tons)	Status <sup>1</sup>	Delete
 Unit 1	Trona input method	520.0	320.0	Incomplete	 

 ADD a Manufacturing Line

MANUFACTURING LINES (monitored by CEMS)

Unique Name/Identifier	Status <sup>1</sup>	Delete
No units have been added		

 ADD a Manufacturing Line monitored by CEMS

 Facility Overview

<sup>1</sup>A status of "Incomplete" means that one or more required data elements are incomplete. For details, refer to the Data Completeness validation messages in your Validation Report by clicking the "View Validation" link above (Note: If there are no validation messages for this subpart you will not see this link).

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## Subpart CC: Soda Ash Manufacturing (2014)

Subpart Overview

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**Subpart CC:** [View Validation](#)

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### MANUFACTURING LINES

Name/ID	Calculation Method	Soda Ash Production (tons)	Soda Ash Production Capacity (tons)	Status <sup>1</sup>		Delete
Unit 1	Trona input method	520.0	320.0	Incomplete	<a href="#">OPEN</a>	

[+ ADD a Manufacturing Line](#)

### MANUFACTURING LINES (monitored by CEMS)

Unique Name/Identifier	Status <sup>1</sup>	Delete
No units have been added		

[+ ADD a Manufacturing Line monitored by CEMS](#)

[↑ Facility Overview](#)

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## Step 2: Indicate CEMS utilization for a manufacturing line

For each manufacturing line, confirm whether or not the manufacturing line utilizes CEMS

*Note that when adding a new line you are prompted to answer the CEMS question immediately (the answer to this question will default to "No" for units added using the "ADD a Unit" link and will default to "Yes" for units added using the "ADD a Unit Monitored by CEMS" link)*

The CEMS response may be changed here and the manufacturing line information will be relocated to the appropriate table on the Subpart Overview page

When finished, click SAVE.

>> [Click image to expand](#)

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**Subpart CC: Soda Ash Manufacturing (2014)**  
[Subpart Overview](#) » [Manufacturing Line](#) » **CEMS**

**CONTINUOUS EMISSIONS MONITORING SYSTEMS (CEMS)**  
Please indicate/confirm whether or not the emissions for this Soda Ash manufacturing unit are measured by a CEMS. For additional information about reporting CEMS emissions, please use the e-GGRT Help link(s) provided. \* denotes a required field

**FACILITY'S INPUTS VERIFIER FILE** [What is the Inputs Verifier File?](#)

**Inputs Data Not Saved** A file has not yet been saved for this facility. Be sure to use the "Save Inputs Data Locally" link to save a copy of your equation inputs data before you log off as e-GGRT will not save or store equation inputs data!

[Save Inputs Data Locally](#)

**CONTINUOUS EMISSIONS MONITORING**

Is this unit's emissions\* monitored using a CEMS? ☒ Yes ☐ No

[CANCEL](#) [SAVE](#)

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[Save Inputs Data Locally](#)

**CONTINUOUS EMISSIONS MONITORING**

Is this unit's emissions\* monitored using a CEMS? ☒ Yes ☐ No

[CANCEL](#) [SAVE](#)

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### Step 3: Enter required information for a manufacturing line

For each manufacturing line monitored by a CEMS, report the following required information:

- A unique name or identifier for the unit, plus optional description for this facility (see also [About Unique Unit Names](#))
- Annual production of soda ash for the manufacturing line
- Annual production capacity of soda ash for the manufacturing line
- Annual consumption of trona for this manufacturing line
- Annual consumption of liquid alkaline for the manufacturing line

When finished, click SAVE.

>> [Click image to expand](#)

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**Subpart CC: Soda Ash Manufacturing (2014)**

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**MANUFACTURING LINE (MONITORED BY CEMS)**

Subpart CC requires a facility to uniquely identify each soda ash manufacturing process line and provide the information described below for each. For additional information about adding and editing soda ash manufacturing process line, please use the e-GGRT Help link(s) provided.

\* denotes a required field

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Save Inputs Data Locally

PROCESS LINE INFORMATION

Unique Name/Identifier\* (40 characters maximum)

Optional Description

Annual production of soda ash for the manufacturing line (tons)

Annual production capacity of soda ash for the manufacturing line (tons)

Annual consumption of trona for this manufacturing line (tons)

Annual consumption of liquid alkaline for the manufacturing line (tons)

CONTINUOUS EMISSIONS MONITORING

Is this unit's emissions\* monitored using a CEMS?

Yes

No

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Subpart CC: Soda Ash Manufacturing (2014)

Subpart Overview » Manufacturing Line

MANUFACTURING LINE (MONITORED BY CEMS)

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Unique Name/Identifier\* (40 characters maximum)

Optional Description

Annual production of soda ash for the manufacturing line (tons)

Annual production capacity of soda ash for the manufacturing line (tons)

Annual consumption of trona for this manufacturing line (tons)

Annual consumption of liquid alkaline for the manufacturing line (tons)

CONTINUOUS EMISSIONS MONITORING

Is this unit's emissions\* monitored using a CEMS?

☒ Yes
 ☐ No

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## Step 4: Repeat Steps 1-3

Repeat Steps 1-3 until all manufacturing lines monitored by a CEMS have been added for your facility.