#### 63.5580(g) Semiannual Compliance Report (Spreadsheet Template)

63.5580(g) ICR Draft

9/7/2023

OMB No.: 2060-0488 Form 5900-647 For further Paperwork Reduction Act information see: https://www.epa.gov/electronic-reporting-air-emissions/paperwork-reduction-act-pra-cedri-and-ert

#### 40 CFR Part 63, Subpart UUUU National Emission Standards for Hazardous Air Pollutants for Cellu Semiannual Compliance Report Spreadsheet Template

#### Welcome and Instructions

#### **Purpose:**

This spreadsheet template was designed by the U.S. EPA to facilitate Semiannual Compliance reporting for facilities subject un for Hazardous Air Pollutants for Cellulose Products Manufacturing.

#### **Electronic reporting:**

Electronic submission of Semiannual Compliance Reports through the EPA's Compliance and Emissions Data Reporting (CEDRI) Central Data Exchange (https://cdx.epa.gov)

The CEDRI spreadsheet template upload feature allows you to submit data in a single report for a single company or multip Excel workbook. Data for each company must be entered into the worksheet labeled "Company Information" in this Excel v includes the data for a single company. The Company Record No. will be used to match the information on each tab to the a

For each facility record found in the "Company Information" worksheet, you may reference a single file attachment that includ

Do not submit information you claim as confidential business information (CBI) to EPA via CEDRI. EPA will make all the information further notice to you. Anything submitted using CEDRI cannot later be claimed to be CBI. Furthermore, under CAA section 114 requires EPA to make emissions data available to the public. Thus, emissions data will not be protected as CBI and will be made

Although we do not expect persons to assert a claim of CBI, if persons wish to assert a CBI claim, you must submit the report v including any information claimed to be CBI, to EPA on a compact disc, flash drive, or other commonly used electronic storage digital storage media as CBI and then identify electronically within the digital storage media the specific information that is cla federal regulation. If no address is specified, mail the media to:

U.S. EPA/OAQPS/CORE CBI Office Attention: Group Leader, Measurement Policy Group MD C404-02 4930 Old Page Rd Durham, North Carolina 27703



IMPORTANT: The spreadsheet must be uploaded into CEDRI as a single ZIP file, which must include this Excel workbook and (i.e., additional information file found in the "Company Information" worksheet).

Note: If you are uploading file attachments for your report, the uploaded files may be in any format (e.g., ZIP, docx, PDF). If you first zip the Excel file(s) into a separate ZIP file to the master ZIP file that will be uploaded into CEDRI.

Once all data have been entered in the worksheet, combine this Excel workbook and all attachment files (including any ZIP file for upload to CEDRI.

Please ensure your report includes all of the required data elements found in the listed citations below for this spreadsheet up

#### Template Navigation and Tabs to Complete:

White Tabs: The white tabs (Welcome and Revisions) contain instructions and information about the spreadsheet.

Gray Tabs: The

that is likely to be unchanged from report to report. After completing the gray tab, the workbook may be saved as a site speci entry.

Green Tabs: Green tabs (Process\_&\_CMS\_Identification, Using CMS - Malfunction, Using CMS - Inop\_OoC - CMS, Downtime - Deviation Summary, Deviation - Daily Averages, Using CMS - Descrip of Changes) are to be completed as necessary to complet are calculations dependant upon data entry.

Blue Tab: The blue tab (No CMS - Deviation - Limits) is to be completed for deviations that occur where there is no continuo

Yellow Tab: The yellow tab (Semiannual - Certification) is to be completed for deviation

Within the tabs, example rows are colored light red (rows 14 through 23), and the XML tags (row 13) are colored green. These

#### Certification:

Fill out the Semiannual - Certification tab to complete the certification statements of §§63.5580(c)(2), (c)(5)-(6), and (f).

# 40 CFR Part 63, Subpart UUUU National Emission Standards for Hazardous

Company Record No. (Field value will automatically generate if a value is not entered.)	Company Name (§63.5580(c)(1))
RecordId	CompanyName
e.g.: 1	e.g.: ABC Company

Air Pollutants for Cellulose Products Manufacturing - §63.5580 Semiannual Compliance Report Spreadsh

	SITE INFORMATION
Address	
(§63.5580(c)(1))	Address 2
AddressLine1	AddressLine2
e.g.: 123 Main Street	e.g.: Suite 100
1	

#### eet Template

County	State Abbreviation (§63.5580(c)(1)) StateName	Zip Code (§63.5580(c)(1)) ZIPCode
e.g.: Kings	e.g.: NY	e.g.: 11221
	CountyName	Abbreviation (§63.5580(c)(1))CountyNameStateName

		REPORTING PERIOD	)
Responsible Agency Facility ID (State Facility Identifier)	Date of Report (§63.5580(c)(3))	Beginning Date of Reporting Period (§63.5580(c)(3))	Ending Date of Reporting Period (§63.5580(c)(3))
StateFacID	ReportDate	PeriodStartDate	PeriodEndDate
	e.g.: 7/15/2020	e.g.: 01/01/2020	e.g.: 6/30/2020

ADDITIONAL INFORMATION		
Please enter any additional information.	Enter associated file name reference.	
AddInfo	AddFile	
e.g.:	e.g.: addlinfo.zip	
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#### 40 CFR Part 63, Subpart UUUU National Emission Standards for Hazardous Air Pollutants for Cellulose

Company Record No. (Select from Dropdown)	Affected Source (§63.5580(d))	Total Operating Time of Affected Source During the Reporting Period (§63.5580(d)(1))
RecordId	AffectedSource	TotalOperatingTime
e.g.: 1	e.g.: Line 1	e.g. : 6240 hrs
L		

### Products Manufacturing - §63.5580 Semiannual Compliance Report Spreadsheet Template

Number of Deviations (§63.5580(d) (2)) DeviationCount	Duration of Deviation (§63.5580(d)(2)) DeviationDuration	Cause of Deviation (including unkown cause, if applicable) (§63.5580(d)(2)) DeviationCause
e.g.: 10		e.g.: Control Equipment Problems
e.g 10	e.g 10.00 ms	e.g control Equipment Problems

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Corrective Action Takon
Corrective Action Taken (§63.5580(d)(2))
CorrectiveAction
e.g.: replaced thermocouple

## 40 CFR Part 63, Subpart UUUU National Emission Standards §63.5580 Semiannual Compliance Report Spreadsheet Temp

Company Record No.	
No. (Select from	Process Unit Description
Dropdown)	Process Unit Description (§63.5580(e)(9))
RecordId	ProcessUnitDesc
e.g.: 1	e.g. Line 1

## ; for Hazardous Air Pollutants for Cellulose Products Manufacturing -

#### əlate

	Identification of Hazardous Air
	Pollutant Known To Be in Emission
Brief Description of CMS	Stream
Brief Description of CMS (§63.5580(e)(10))	(§63.5580(e)(8))
MonitorEqDesc	Pollutant
e.g.: TC1792 PM Filter Bank Inlet Temperature	e.g.: Methanol

1

Date of Latest CEMS Certification or Audit or CPMS Inspection, Calibration, or Validation Check (§63.5580(e)(11))			
CPMSAuditDate			
e.g.: 2/2/2020			


### 40 CFR Part 63, Subpart UUUU National Emission Standards for Hazardous Air Pollutants for Cellulose §63.5580 Semiannual Compliance Report Spreadsheet Template

Company Record No. (Select from Dropdown)	Process Unit Description (§63.5580(e)(9)) (Select from Dropdown)	Starting Date Malfunction (§63.5580(e)(1))
RecordId	ProcessUnitDesc	MalfunctionStartDate
e.g.: 1	e.g. Line 1	e.g.: 3/2/2020

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### Products Manufacturing -

Starting Time Malfunction	Ending Date Malfunction	Ending Time Malfunction
Malfunction (§63.5580(e)(1))	Malfunction (§63.5580(e)(1))	Malfunction (§63.5580(e)(1))
MalfunctionStartTime	MalfunctionEndDate	MalfunctionEndTime
e.g.: 15:52	e.g.: 3/2/2020	e.g.: 17:45

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Company Record No. (Select from Dropdown)	Process Unit Description (§63.5580(e)(9)) (Select from Dropdown)
RecordId	ProcessUnitDesc
e.g.: 1	e.g. Line 1

## 40 CFR Part 63, Subpart UUUU National Emission Standards

Brief Description of CMS (§63.5580(e)(10)) (Select from Dropdown)	CMS Inoperative or Out of Control (§63.5580(e)(2) and (3)) (Select from Dropdown)
MonitorEqDesc	CMSOutageDescription
e.g.: TC1792 PM Filter Bank Inlet Temperature	e.g. Inoperative
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## for Hazardous Air Pollutants for Cellulose Products Manufacturing - §63.5580 Semiannual Comp

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### liance Report Spreadsheet Template

Date CMS Inoperative or Out of Control (§63.5580(e)(2) or (3))	Time CMS Inoperative or Out of Control (§63.5580(e)(2) or (3))	Duration CMS Inoperative or Out of Control (hours) (§63.5580(e)(2) or (3))
CMSOutageDate		CMSOutageDuration
e.g.: 3/2/2020-3/5/2020	e.g.: 15:52	e.g.: 72
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# 40 CFR Part 63, Subpart UUUU National Emission Standards

Company Record No. (Autocompleted)	Process Unit Description (§63.5580(e)(9)) (Autocompleted)
RecordId	ProcessUnitDesc
e.g.: 1	e.g. Line 1

Brief Description of CMS (§63.5580(e)(10)) (Autocompleted)	Total Source Operating Time (hours) (§63.5580(e)(7))
MonitorEqDesc	TotalOperatingTime
e.g.: TC1792 PM Filter Bank Inlet Temperature	e.g.: 6240

for Hazardous Air Pollutants for Cellulose Products Manufacturing - §63.5580 Semiannual Con

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## npliance Report Spreadsheet Template

Total Duration of CMS Downtime (hours) (§63.5580(e)(7)) (Calculated value) CMSDowntimeDuration	Total Duration of CMS Downtime as a per cent of Total Source Operating Time (§63.5580(e)(7)) (Calculated value) CMSDowntimePercent
e.g.: 0	e.g.: N/A

Company Record No. (Select from Dropdown) RecordId	Process Unit Description (§63.5580(e)(9)) (Select from Dropdown) ProcessUnitDesc	Type of Operating Period (§63.5580(e)(4)) (Select from Dropdown) OperatingPeriod
Recordia		
e.g.: 1	e.g.: Line 1	e.g.: Other Operating Period

## 40 CFR Part 63, Subpart UUUU National Emission Standards for Hazardous Air Pollutants for Cellulose

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	ring - §63.5580 Semiani		Spreadsheet Template
Starting Date of	Starting Time of	Ending Date of	Ending Time of
Deviation	Deviation	Deviation	Deviation
(§63.5580(e)(4))	(§63.5580(e)(4))	(§63.5580(e)(4))	(§63.5580(e)(4))
DeviationStartDate	DeviationStartTime	DeviationEndDate	DeviationEndTime
DeviationstaltDate	Deviationstartnine		Deviationend nine
e.g.: 2/12/2020	e.g.: 13:05	e.g.: 2/13/2020	e.g.: 08:00
e.g 2/12/2020	e.g 13.05	e.g 2/ 13/ 2020	e.g 00.00
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Duration of Deviation (hours) (§63.5580(e)(5)) (Used for calculations on Deviation - Summary tab)	Cause of Deviation (§63.5580(e)(6)) (Select from Dropdown)	Estimate of the Quantity of Each Regulated Pollutant (§63.5580(e)(14))
DeviationDuration	DeviationCause	EmissionQuantity
o g · 18 92	o a · Control Equipment Broblems	$o \pi \cdot 16$ lbc
e.g.: 18.92	e.g.: Control Equipment Problems	e.g.: 16 lbs
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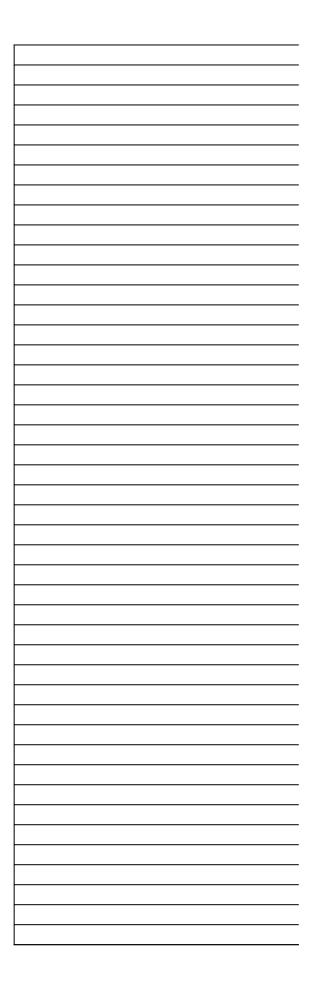
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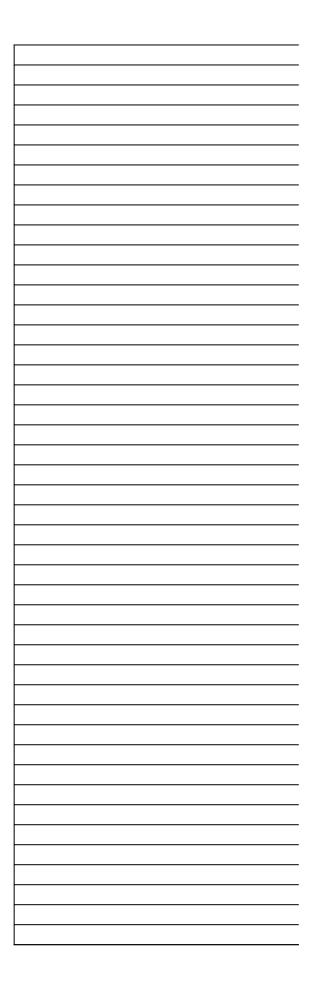
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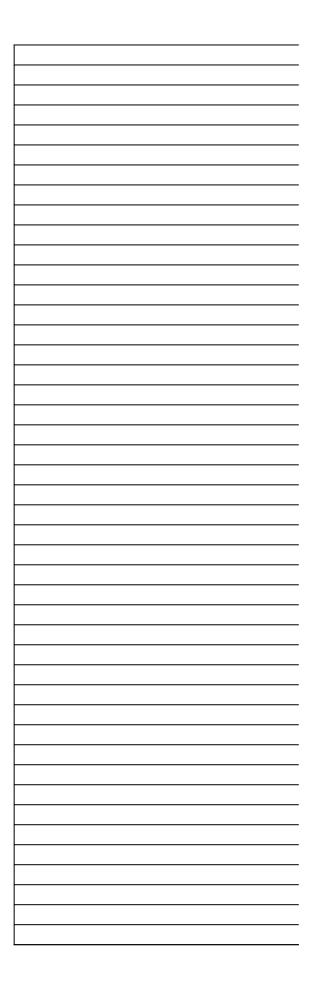

Method Used to Estimate Emissions (§63.5580(e)(14))

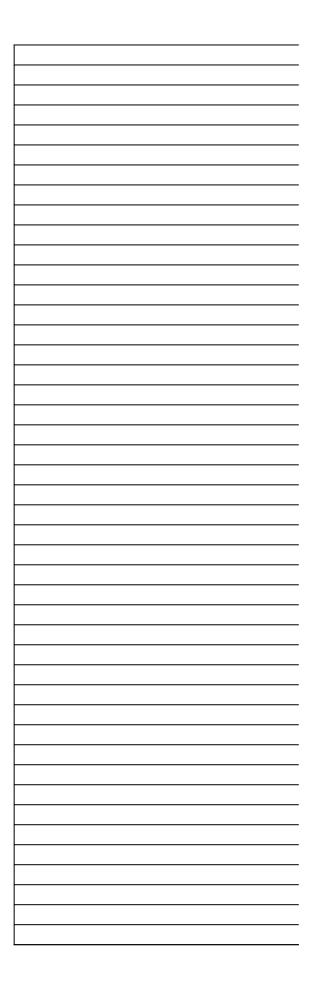
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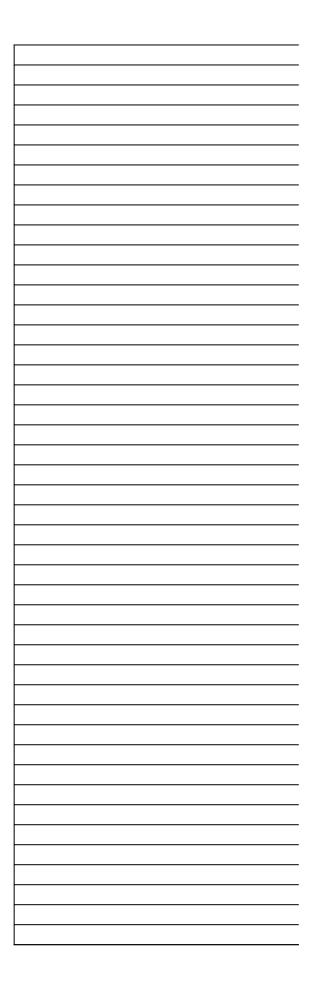
e.g.: engineering estimate

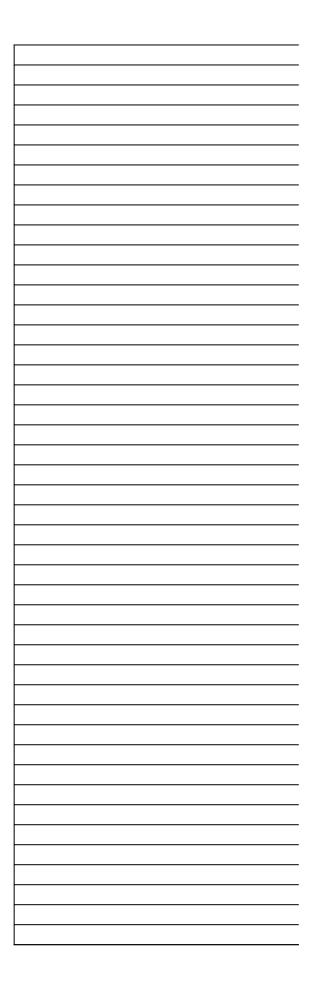


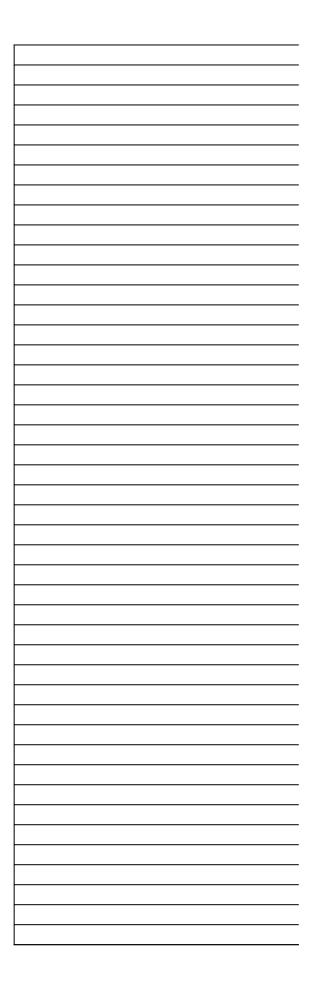


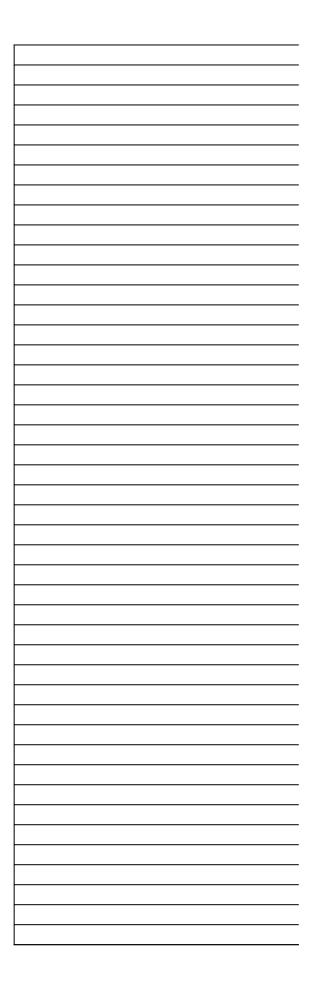


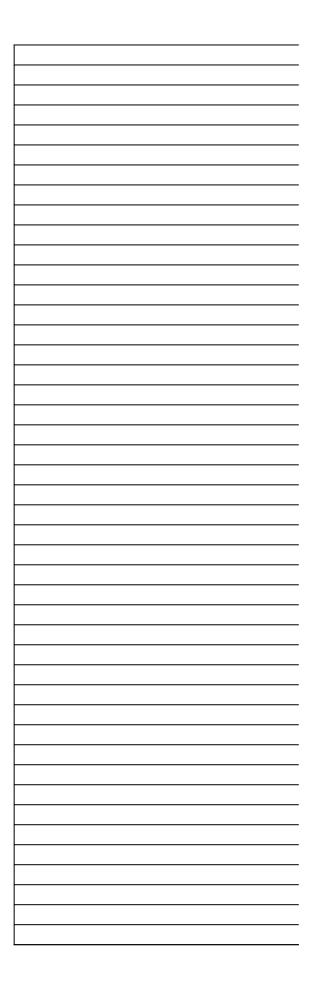


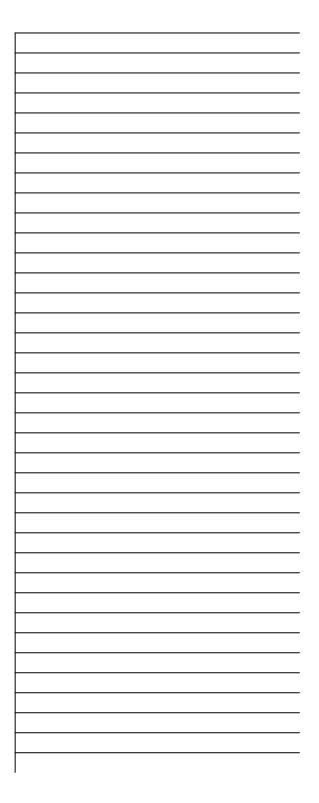












40 CFR Part 63, Subpart UUUU National Emission Standards for Hazardous Air Pollutants for Cellulos

Company Record No. (Autocompleted) RecordId	Process Unit Description (§63.5580(e)(9)) (Autocompleted) ProcessUnitDesc	Total Source Operating Time (hours) (For autocalculation of Total Duration as a percent of operating time, may also be manually entered) TotalOperatingTime
e.g.: 1		e.g.: 6240
-		


e Products Manufacturing - §63.5580 Semiannual Compliance Report Spreadsheet Template

Total Duration of Deviations from Emission or Operating Limit (hours) (§63.5580(e)(5)) (Calculated Value) TotalDeviationDuration	Total Duration of Deviations from Emission or Operating Limit as a Percent of Total Source Operating Time (§63.5580(e)(5)) (Calculated Value or Manual Entry) TotalDeviationPercent	Total Duration of Deviations from Emission or Operating Limit Due to Startup (hours) (§63.5580(e)(6)) (Calculated Value) StartupCausedDeviation
e.g.: 18.92	e.g.: 0.30%	e.g.: 0.00
-		


Since we have a set of example and example	Total Duration of Deviations from Emission or Operating Limit Due to Shutdown (hours) (§63.5580(e)(6)) (Calculated Value) ShutdownCausedDeviation	Total Duration of Deviations from Emission or Operating Limit Due to Control Equipment Problems (hours) (§63.5580(e)(6)) (Calculated Value) EquipmentCausedDeviation	Total Duration of Deviations from Emission or Operating Limits Due to Process Problems (hours) (§63.5580(e)(6)) (Calculated Value) ProcessCausedDeviation
e.g.: 0.00       e.g.: 18.92       e.g.: 0.00			
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Total Duration of Deviations from Emission or Operating Limits Due to Other Known Causes (hours) (§63.5580(e)(6)) (Calculated Value) OtherCausedDeviation e.g.: 0.00	Total Duration of Deviations from Emission or Operating Limits Due to Other Unknown Causes (hours) (§63.5580(e)(6)) (Calculated Value) UnknownCausedDeviation e.g.: 0.00

Company Record No. (Select from Dropdown) RecordId e.g.: 1	Process Unit Description (§63.5580(e)(9)) (Select from Dropdown) ProcessUnitDesc e.g.: Line 1

### 40 CFR Part 63, Subpart UUUU National Emission Standards










Emission or Operating Limit Deviated From or Failed to Meet (\$353580(e))       Applicable Operating Parameter Limit (\$453.5580(e))         OperatingLimit       ParameterLimit         e.g.: Maximum gas temperature at inlet to PM control device       e.g. 500 F		
OperatingLimit ParameterLimit	(Select from dropdown or Type site specific limit)	Applicable Operating Parameter Limit (§63.5580(e))
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#### e Report Spreadsheet Template

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Date of Deviation (§63.5580(e))	Daily Average of Monitored Operating Parameter (§63.5580(e)(13))
DeviationDate	ParameterAverage
e.g.: 2/12/2020	e.g.: 16.08
C.g., 2/12/2020	c.g 10.00

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### 40 CFR Part 63, Sub §63.5580 Semiannı CMS, Process, c

Company Record No. (Autocompleted) RecordId part UUUU National Emission Standards for Hazardous Air Pollutants for Cellulose Products Manufacturing ual Compliance Report Spreadsheet Template

## **or Control Changes**

Description of any changes in CMS, processes, or controls since the last reporting period (§63.5580(e)(12))
PeriodChangeDesc 40 CFR Part 63, Subpart UUUU National Emission Standards for §63.5580 Semiannual Compliance Report Spreadsheet Template Complete this form when you have completed the semiannual c

Γ

Company Record No. (Autocompleted)	There were no deviations from emission limits, operating limits, or work practice standards during the reporting period (§63.5580(c)(5)) (Select from Dropdown)
RecordId	OperationDeviationFlag

Hazardous Air Pollutants for Cellulose Products Manufacturing -

:ompliance report.

3

There were no periods during which CMS was out of control during the reporting period (§63.5580(c)(6)) (Select from Dropdown)	Pursuant to §63.5580(f), all required deviation information was submitted in the semiannial monitoring report required by §70.6(a)(3)(iii)(A) or §71.6(a)(3)(iii)(A). (Select from Dropdown)
PeriodDeviationFlag	DeviationInformationFlag

### 40 CFR Part 63, Subpart

§63.5580 Semiannual Co

Revision Number	Date	
1.00	1/20/2020	
1.10		
2.00	3/27/2020	
2.01	5/12/2020	
3.00	8/10/2020	
ICR Draft	9/7/2023	

### UUUU National Emission Standards for Hazardous Air Pollutants for Cellulose Products Manufacturing mpliance Report Spreadsheet Template

#### Revisions

Version for comment

Finalized Release Version - wrap text added and fixed duration formulas

Added hidden mapping sheet and hidden column A to accommodate CEDRI EXCEL JSON Parser

Updated CBI Disclaimer

Corrected spelling mistake on DeviationStartTime field XML tag; file name changed

Added PRA information and form number to Welcome tab, Removed "\*" and Required Field" labelling (redundant with ad regulatory citation), revise cell orientation throughout, added e.g. to blank example rows to ease filtering, enabled filtering Summary tabs, hid blank non-data entry rows, Added Header to Revisions tab