63.5912 (d) Semiannual Compliance Report (Spreadsheet Template)

63.5912(d)

ICR DRAFT v1.01

11/3/2021

OMB No.: 2060-0509 Form 5900-566 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 WWWW National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites I Spreadsheet Template

**Instructions for Spreadsheet Template** 

#### **Purpose:**

This spreadsheet template was designed by the U.S. EPA to facilitate Semiannual Compliance reporting for facilities subject under the 40 CA Air Pollutants: Reinforced Plastic Composites Production.

#### **Electronic reporting:**

Electronic submission of Semiannual Compliance Reports through the EPA's Compliance and Emissions Data Reporting Interface (CEDRI) is 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 multiple companied Data for each company must be entered into the worksheet labeled "Company Information" in this Excel workbook. Each row in the "company. The Company Record No. will be used to match the information on each tab to the appropriate company.

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

IMPORTANT: The spreadsheet must be uploaded into CEDRI as a single ZIP file, which must include this Excel workbook and any related at 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 would like 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 containing CEDRI.

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

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

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 via CEDRI wit claimed to be CBI, to EPA on a compact disc, flash drive, or other commonly used electronic storage media via U.S. postal service. You must electronically within the digital storage media the specific information that is claimed as CBI. Mail the media to the address in the reference of the common of the commo

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

#### **Template Navigation and Tabs to Complete:**

Gray Tabs: The gray tab (Company\_Information) contains general information that is likely to be unchanged from report to report. After template to use in subsequent reports to limit subsequent data entry.

Green Tabs: The green tab (Certification) is to be completed for all sources for the Semiannual report.

Orange Tabs: The orange tab (No\_CMS) is to be completed for all sources with no continuous monitoring systems (CMS). Some cells are I

Blue Tabs: Blue tabs (HAP\_ID, CMS\_Info, CMS\_Detail, Limits\_Details, Summary\_Report\_CMS, Summary\_Report\_Limits, , and Description\_comply with the organic HAP emission limit. The Summary\_Report\_CMS and Summary\_Report\_Limits tabs use information entered in the

Within the tabs, example rows are colored light red (rows 14 through 23), and the XML tags (row 13) are colored green. These rows are lodropdown menus dependant on entry on other tabs, these will be blank until the appropriate data is completed.

## 40 CFR Part 63, Subpart WWWW National Emission Standards for Hazardou 863 5912(d) Semiannual Compliance Report Spreadsheet Template

§63.5912(d) Semiannual Compliance Report Spreadsheet Template			
Company Record No. (Field value will automatically generate if a value is not entered.)			
RecordId	CompanyName		
e.g.: 1	e.g.: ABC Company		

### ıs Air Pollutants: Reinforced Plastic Composites Production

Address	
(§63.5910(c)(1))	Address 2
AddressLine1	AddressLine2
e.g.: 123 Main Street	e.g.: Suite 100

SITE INFORMATION			
City (§63.5910(c)(1))	County	State Abbreviation (§63.5910(c)(1))	Zip Code (§63.5910(c)(1))
CityName	CountyName	StateName	ZIPCode
e.g.: Brooklyn	e.g.: Kings	e.g.: NY	e.g.: 11221

		REPORTING PERIOD	
Responsible Agency Facility ID (State Facility Identifier)	Date of Report (§63.5910(c)(3)	Beginning Date of Reporting Period (§63.5764(c)(3))	Ending Date of Reporting Period (§63.5764(c)(3))
StateFacID	ReportDate		PeriodEndDate
e.g.: 9145555555	e.g.: 7/15/2017	e.g.: 01/01/2017	e.g.: 6/30/2017

ADDITIONAL INFORMATION	
Please enter any additional information.	
ddinfo	

Enter associated file name reference.
AddFile
e.g.: addlinfo.zip

## 40 CFR Part 63, Subpart WWWW National Emission Standards for Haz §63.5912(d) Semiannual Compliance Report Spreadsheet Template

Company Record			
Company Record No.			
(Select from	Operation/Process Unit		
(Select from dropdown)	Operation/Process Unit (§63.5910(d))		
RecordId	ProcessUnitDesc		
e.g.: 1	e.g.: Spray Nozzle Cleaning		
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### ardous Air Pollutants: Reinforced Plastic Composites Production

Organic HAP Emission Limit or Work Practice Standard Deviated From (§63.5910(d))	Total Operating Time of Affected Source (Hours) (§63.5910(d)(1))
HAPDeviation	TotalOperatingTime
e.g.: Not Use Cleaning solvent that contain HAP	e.g.: 3120

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Number of Deviations (§63.5910(d)(2))	(§63.5910(d)(2))	Cause of Deviation (§63.5910(d)(2)) (Select From dropdown)
lumberOfDeviations		DeviationCause
.g.: 5	e.g.: 5.05	e.g.: Other Known Causes
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#### Corrective Action Taken (§63.5910(d)(2))

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CorrectiveAction
e.g.: Replaced cleaner with HAP free

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# 40 CFR Part 63, Subpart WWWW National Emission Standards for Hc §63.5912(d) Semiannual Compliance Report Spreadsheet Template

305.5712(u) 5emic	innual Compilance Report Spreadsneet Template
Company Record	
No.	
(Select from dropdown)	Process Unit Description (§63.5910(e)(9))
RecordId	ProcessUnitDesc
e.g.: 1	e.g.: North Production Line
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Identification of Hazardous Air Pollutant Monitored (§63.5910(e)(8))
HAPMonitored
e.g.: Total Organic HAP

## Identification of Emission or Operating Parameter Limit (§63.10(e)(3)(vi)(E))

ParameterLimit
e.g.: Total Organic HAP 95% Reduction

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# 40 CFR Part 63, Subpart WWWW National Emission Standards for Hazardous Air Pollu §63.5912(d) Semiannual Compliance Report Spreadsheet Template

300.37 12(a) 30111a1111a	Compliance Report Spreadsheet Template
Company Record No. (Select from dropdown)	Process Unit Description (§63.5910(e)(9)) (Select from dropdown)
RecordId	ProcessUnitDesc
e.g.: 1	e.g.: North Production Line

### ıtants: Reinforced Plastic Composites Production

Drief Description of CMS /Manitaring Equipment Manufacturer and Madel	Date of Letest CMS
Brief Description of CMS/Monitoring Equipment Manufacturer and Model Number (§63.5910(e)(10) and §63.10(e)(3)(vi)(F))	Date of Latest CMS Certification or Audit (§63.5910(e)(11))
CMSDescription	CMSAuditDate
e.g. Omega NB1-ICSS-14U-12	e.g. 5/7/2017
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# 40 CFR Part 63, Subpart WWWW National Emission Standards for §63.5912(d) Semiannual Compliance Report Spreadsheet Templ

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Company Record	
No. (Select from	Process Unit Description (§63.5910(e)(9))
dropdown)	(Select from dropdown)
RecordId	ProcessUnitDesc
e.g.: 1	e.g. North Production Line

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## or Hazardous Air Pollutants: Reinforced Plastic Composites Production ate

ate	
Brief Description of CMS/Monitoring Equipment Manufacturer and Model Number	Type of Deviation: CMS Inoperative or
(§63.5910(e)(10) and §63.10(e)(3)(vi)(F))	Out of Control
(Select From dropdown)	(Select from dropdown)
CMSDescription	CMSOutageDescription
e.g. Omega NB1-ICSS-14U-12	e.g. CMS Inoperative










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	C: T' C. 40	5 1' D 1 0) 40	5 1' T' 0) 40
Starting Date CMS Inoperative or	Starting Time CMS Inoperative or	Ending Date CMS Inoperative or	Ending Time CMS Inoperative or
Out of Control	Out of Control	Out of Control	Out of Control
(§63.5910(e)(2) or (3))	(§63.5910(e)(2) or (3))	(§63.5910(e)(2) or (3))	(§63.5910(e)(2) or (3))
CMSOutageStartDate	CMSOutageStartTime	CMSOutageEndDate	CMSOutageEndTime
e.g.: 3/2/2017	e.g.: 15:52	e.g.: 3/2/2017	e.g.: 19:15
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## Duration CMS Inoperative or Out of Control \* (hours) (Calculated value for use in Total Deviation Calculations on Summary Report tab)

## Cause of CMS Being Inoperative or Out of Control (§63.10(c)(10)) (Select From dropdown)

CMSOutageDuration CMSOutageCause e.g.: 72.00 e.g.: Other known causes

## Nature of Repairs or Adjustment to CMS (§63.10(c)(12))

CMSAdjustment	
e.g.: replaced thermocouple	
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40 CFR Part 63, Subpart WWWW National Emission Standards f	
Company Record No. (Select from dropdown)	Process Unit Description (§63.5910(e)(9)) (Select from dropdown)
RecordId	ProcessUnitDesc
e.g.: 1	e.g.: Open Molding

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## 40 CFR Part 63, Subpart WWV or Hazardous Air Pollutants: Reinforced Plastic Composites Pro §63.5912(d) Semiannual Com

or Hazardous Air Pollutants: Reinforced Plastic Composites Pro	§63.5912(d) Semiannual Com
	Starting Date Emission Limit
Emission and Operating Parameter Limitations (§63.10(e)(3)(vi)(E))	or Operating Parameter Limit Exceeded (§63.10(c)(7) or (8) and §63.5910(e)(4))
ParameterLimit	ParameterExcessStartDate
e.g.: Carbon Absorber Carbon Bed Temperature	e.g.: 3/2/2017










## WW National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Compopliance Report Spreadsheet Template

pliance Report Spreadsneet 1	emplate	
Starting Time Emission Limit or Operating Parameter Limit Exceeded (§63.10(c)(7) or (8) and	Ending Date Emission Limit or Operating Parameter Limit Exceeded (§63.10(c)(7) or (8) and	Ending Time Emission Limit or Operating Parameter Limit Exceeded (§63.10(c)(7) or (8) and
§63.5910(e)(4))	§63.5910(e)(4))	§63.5910(e)(4))
ParameterExcessStartTime	ParameterExcessEndDate	ParameterExcessEndTime
e.g.: 15:52	e.g.: 3/3/2017	e.g.: 15:00
	1	

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## sites Production

Cause of Exceedance
(§63.10(c)(10) and §63.5910(e)
(4)))
(Select from dropdown)
ExceedanceCause
e.g.: Other known causes

# Corrective Action Taken (\$63.10(c)(11) and \$63.5910(e)(4))

(Select from dropdown)	(Select from dropdown)
ExceedanceCause	CorrectiveAction
e.g.: Other known causes	e.g.: increased natural gas service pressure

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Calculated Duration (hours) (Calculated value used to complete Summary Report)

ParameterExcessDuration
e.g.: 23.13

# 40 CFR Part 63, Subpart WWWW National Emission Standards f §63.5912(d) Semiannual Compliance Report Spreadsheet Templ Process Unit Description (§63.5910(e)(9)) and Company Record No. (Select from (§63.10(e)(3)(vi)(D)) (Select from Dropdown) Dropdown) RecordId ProcessUnitDesc e.g.: 1 e.g.: Open Molding

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# $\hbox{\hbox{$^\circ$or Hazardous Air Pollutants: Reinforced Plastic Composites Production}\\$

late	
	Total Source
Brief Description of CMS/Monitoring Equipment Manufacturer	
and Model Number	(hours)
(§63.5910(e)(10) and §63.10(e)(3)(vi)(F)) (Select From dropdown)	(§63.10(e)(3)(vi)(H) and §63.10(c)(13)))
CMSDescription	TotalOperatingTime
	e.g.: 6240
C.5. Officea (1817) 120 12	C.g., 02 10


Total Duration of CMS, CEMS, or COMS Downtime (hours) (§63.10(e)(3)(vi)(J) and §63.5910(e)(7)) (Direct import from CMS Detail) Total Duration of CMS Downtime as a per cent of Total Source Operating Time (§63.10(e)(3)(vi)(J) and §63.5910(e)(7)) (Calculated result) Total Duration of CMS Downtime Due to Monitoring Equipment Malfunctions (hours) (§63.10(e)(3)(vi)(J)) (Direct import from CMS Detail Report)

CMSDowntimeDuration	CMSDowntimePercent	CMSDowntimeMonitoringMa
e.g.: 0	e.g.: N/A	e.g.: 0

Total Duration of CMS Downtime
Due to Nonmonitoring
Equipment Malfunctions
(hours)
(§63.10(e)(3)(vi)(J))
(Direct import from CMS Detail Report)

MSDowntimeNonmonitor

Total Duration of
CMS Downtime
Due to Quality
Assurance/Quality Control
Calibrations (hours)
(§63.10(e)(3)(vi)(J))
(Direct import from CMS
Detail Report)

Total Duration of CMS Downtime Due to Other Known Causes (hours) (§63.10(e)(3)(vi)(J)) (Direct import from CMS Detail Report)

Detail Report)	Detail Report)	Detail Report)
CMSDowntimeNonmonitor	in <sub>E</sub> CMSDowntimeQuality	CMSDowntimeOtherKnown
e.g.: 0	e.g.: 0	e.g.: 0

Total Duration of CMS Downtime Due to Other Unknown Causes (hours) (§63.10(e)(3)(vi)(J)) (Direct import from CMS Detail Report)

# CMSDowntimeUnknown e.g.: 0

40 CFR Part 63, Subpart WWWW National Emission Standards for Hazo §63.5912(d) Semiannual Compliance Report Spreadsheet Template	
963.5912(a) Semiann	ual Compilance Report Spreadsneet Template 
Company Record No.	Process Unit Description
(Select from	(§63.10(e)(3)(vi)(D))
Dropdown)	(Select from Dropdown)
RecordId	ProcessUnitDesc
e.g.: 1	e.g.: Open Molding

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### ırdous Air Pollutants: Reinforced Plastic Composites Production

Emission and Operating Parameter Limitations (§63.10(e)(3)(vi)(E)) (Select from dropdown)  ParameterLimit	Total Source Operating Time (hours) (§63.10(e)(3)(vi)(H) and §63.10(c)(13))) TotalOperatingTime	Total Duration of Deviations from Emission, Operating, Opacity, or Visible Emissions Limits (hours) (§63.10(e)(3)(vi)(I)) (Direct import from Limits Detail) EmissionsDeviationDuration
e.g.: Carbon Absorber Carbon Bed Temperature	e.g.: 6240	e.g.: 23.13

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Total Duration of
Deviations from
Emission, Operating,
Opacity, or Visible
Emissions Limits as a
per cent of
Total Source Operating Time
(§63.10(e)(3)(vi)(I))
(Calculated result)

Total Duration of
Deviations from
Emission, Operating,
Opacity, or Visible
Emissions Limits Due to
Control Equipment Problems
(hours)
(§63.10(e)(3)(vi)(I))

(963.10(e)(3)(VI)(I)) (Direct import from Limits Total Duration of
Deviations from
Emission, Operating,
Opacity, or Visible
Emissions Limits Due to
Process Problems
(hours)
(§63.10(e)(3)(vi)(I))
(Direct import from Limits

(Calculated result)	Detail)	Detail)
EmissionsDeviationPercent	Emissions Deviation Equipment	EmissionsDeviationProcess
e.g.: 0.58%	e.g.: 23.13	e.g.: 0

Total Duration of
Deviations from
Emission, Operating,
Opacity, or Visible
Emissions Limits Due to
Other Known Causes
(hours)
(§63.10(e)(3)(vi)(I))
(Direct import from Limits
Detail)

Total Duration of Deviations from Emission, Operating, Opacity, or Visible Emissions Limits Due to Other Unknown Causes (hours) (§63.10(e)(3)(vi)(I)) (Direct import from Limits Detail)

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Emissions Deviation Other	EmissionsDeviationUnknown
e.g.: 0	e.g.: 0

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40 CFR Part 63, Si §63.5912(d) Semi

# CPMS, CEM

A description of a

Company Record No. (Select from Dropdown)

Dropdown)
RecordId
e.g.: 1

ubpart WWWW National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production iannual Compliance Report Spreadsheet Template

### S, COMS, Processes, or Control Changes

any changes in the CPMS, CEMS, COMS, processes or controls since the last semiannual reporting period.				
Description of any CMS, processes, or controls which have occurred since the last reporting peri				
CMSChangesDesc				

40 CFR Part 63, Subpart WWWW National Emission Standards for Hazardou §63.5912(d) Semiannual Compliance Report Spreadsheet Template

Complete this form when you have completed the semiannual compliance

Complete this form when you have completed the semiannual compliant		
Company Record No. (Autocompleted)	Is the statement "There were no deviations from the organic HAP emissions limitations or work practice standards during the reporting period." applicable to this report? (§63.5910(c)(5)) (Select from dropdown)	
RecordId	HAPDeviationsFlag	
Complete the		
Company_Informatio		
	!	

# e report.

Is the statement "There were no periods during which the CMS, including CEMS, and an operating parameter system were out of control during the reporting period." applicable to this report? (§63.5910(c)(6))  (Select from dropdown)	Have the compliance options have
CMSOutOfControlFlag	ComplianceFlag

HAPEmissionsFlag		

### 40 CFR Part 63, Subpart \ §63.5912(d) Semiannual

Revision Number	Date
1.00	5/18/2020
ICR Draft 1.01	11/3/2021

# WWWW National Emission Standards for Hazardous Air Pollutants: Reinforced Plastic Composites Production Compliance Report Spreadsheet Template

	Revisions
Initial Release Version	
updated formatting of data ent Certification tab header rows to	come tab, added header to Revisions tab, Added "e.g.:" to blank example rows to facilitat cry cells to top align, wrap text, and auto-fit row height, and header row to bottom align. It is clarify the meaning of responses and added Not Applicable choices to dropdowns for CN the 100 tpy statement (Column F). Updated dynamic dropdown lists to display a direction poviding a blank list.