63.6016(k) Notification of Compliance and §63.6017(g) Semiannual Compliance Report (Spreadsheet Template) 63.6016(k) and 63.6017(g)

Final ICR Draft

8/28/2024

OMB Control Number: 2060-0449 Form 5900-659

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 XXXX National Emission Standards for Hazardous Air Pollutants: Rubber Notification of Compliance Status and §63.6017(g) Semiannual Compliance Report Spreadsheet 1

Welcome and Instructions

Purpose:

This spreadsheet template was designed by the U.S. EPA to facilitate the Notification of Compliance Status and Compliance reputation of Compliance Status (NOCS) is a one time notification that is required for new or reconstructed days following the end of the initial 12 month compliance period. The compliance report is a report that is required for existing months, unless the facility qualifies for annual reporting (§63.6017(f)). The EPA's Compliance and Emissions Data Reporting (Exchange (https://cdx.epa.gov)

Electronic reporting:

Electronic submission of Compliance reports through CEDRI is required under §63.6017.

A completed spreadsheet template should be uploaded to CEDRI to fulfill the electronic reporting requirements under §63.60

Do not submit information you claim as confidential business information (CBI) to EPA via CEDRI. EPA will make all the information submit without further notice to you. Anything submitted using CEDRI cannot later be claimed to be CBI. Furthermore, under CAA section 114(c) and requires EPA to make emissions data available to the public. Thus, emissions data will not be protected as CBI and will be made public.

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 any information claimed to be CBI, to EPA on a compact disc, flash drive, or other commonly used electronic storage media via U.S. postal storage media as CBI and then identify electronically within the digital storage media the specific information that is claimed as CBI. Mail t 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 a the workbook (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 yo attachment, you must first zip the excel file(s) into a separate ZIP file and include within the master ZIP file that will be upload

Once all data have been entered into the worksheets, combine this completed Excel workbook and all attachment files (includable) into a single ZIP file for upload to CEDRI.

Template Navigation and Worksheets to Complete:

<u>Gray worksheets</u>: The gray worksheets labeled Company_Information and Compliance_Options contain general information Compliance Status and the Compliance Report and <u>should be completed first</u>. After completing the gray worksheets, the sprt to use in subsequent reports to limit subsequent data entry. Selecting "No" or "Yes" in the "Is this report a Notification of Company_Information worksheet) will hide or make visible the worksheets associated with the NOCS. The information in the reporting period to the next. <u>NOTE: Some dropdowns on a given worksheet are dependent on data from a preceding column first glance.</u>

Orange worksheets: The orange worksheets (NoticeOfComplianceStatus, NOCS_TireProduction, NOCS_TireCordProd, NOCS_required if the submission is a Notification of Compliance Status. These worksheets will be hidden if "No" is selected in column answer to "Is this report a Notification of Compliance Status (NOCS)?" question. The first three or four columns in each NOCS entered in the 'Compliance_Options' worksheet.

<u>Green worksheets</u>: In addition to the gray worksheets, complete the green worksheet(s) (Compliance Rpt - Tire Prod, Compliance, and Compliance Rpt - Deviations), that represents the actual compliance option used for each reporting period. The first will be prefilled based on information entered in the 'Compliance_Options' worksheet.

The Compliance Rpt - Certification worksheet must be completed for every compliance report. The NOCS Certification worksh

Within the worksheets, examples are provided (or will be provided in Final template) and example rows are colored light red hidden)) are colored green. These rows are locked and cannot be used for data entry.

Certification:

Complete the NOCS_Certification worksheet to complete the NOCS certification statement in accordance with §63.9(h)(2)(i)(0)

Complete the Compliance Rpt - Certification worksheet to complete the certification statements required by §63.6017(c)(5), (

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Note: If submitting NOCS for any Facility listed in the table below, scroll to a

Company Record No. (Field value will automatically generate when Company Name entered in Column C.)	Company Name (§63.6017(c)(1))
RecordId	CompanyName
e.g.: 1	e.g.: EPA Tire & Rubber Co
1	CompanyName

Air Pollutants: Rubber Tire Manufacturing - §63.6016(k) Notification of Compliance Status and §63.6017(g) Sen column Q and select Yes. New NOCS specific worksheets will display.

	SITE INFORMATION
Address (§63.6017(c)(1))	Address 2
AddressLine1	AddressLine2
e.g.: 123 Main Street	e.g.: Suite 100

City (§63.6017(c)(1))	County	State Abbreviation (§63.6017(c)(1))	Zip Code (§63.6017(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)	Is this an Existing or New or Reconstructed Effective Source (Select from dropdown)	Date of Report (§63.6017(c)(3))	Beginning Date of Reporting Period (§63.6017(c)(3))
StateFacID	EffectiveSource	ReportDate	PeriodStartDate
e.g.: 9145555555	e.g.: New or Reconstructed Source	e.g.: 7/2/2017	e.g.: 1/1/2017
	<u> </u>		

	ADDITIONAL IN
Ending Date of Reporting Period (§63.6017(c)(3))	Please enter any additional information.
PeriodEndDate	AddInfo
e.g.: 6/30/2017	e.g.: Provide any additional information here.

FORMATION	
Enter associated file name reference.	Is this report a Notification of Compliance Status (NOCS)? (Select from dropdown)
AddFile	NocsFlag
e.g.: addlinfo.zip	e.g.:Yes

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Note: Company Record No. selections appear once Company(s) are added to Company_Informatio

Company Record No. (Select from dropdown)	Rubber Tire Manufacturing Affected Source or Facility as stated in §63.6017(c) (7) if applicable. (§63.9(h))	Rubber Tire Manufacturing Subcategory (Select from dropdown)
RecordId		Subcategory
e.g.: 2		e.g.: Tire Production
e.g 2	e.g LFA file & Rubbel Co	e.g The Froduction

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Tire Manufacturing - sheet Template)

 ${\it in}$ worksheet. Fill out table moving left to right, as dropdowns are dependent on previous s

COMPLIANCE OPTIONS

Identification of the Compliance Option (Appendices - Table 1, 2, 3, 4, 15 or 16 To Subpart XXXX of Part 63) (Select from dropdown)	Identification of the Compliance Alternative (Appendices - Table 1, 2, 3, 4, 15 or 16 To Subpart XXXX of Part 63) (Select from dropdown)
ComplianceOptions	ComplianceOptionAlt
e.g.: Option 1—HAP constituent option	e.g.: Purchase alternative

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Select corresponding emissions or operating limit (Appendices - Table 1, 2, 3, 4, 15 or 16 To Subpart XXXX of Part 63) (Select from dropdown)

EmissionLimit e.g.: a. Emissions of each HAP in Table 16 to this subpart must not exceed 1,000 grams HAP per megagram (2 pounds per ton) of total cements and solvents used at the tire production affected source, and b. Emissions of each HAP not in Table 16 to this subpart must not exceed 10,000 grams HAP per megagram (20 pounds per ton) of total cements and solvents used at the tire production affected source.

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Note: Columns B through D will be autofilled based on responses provided in the Compliance_Opti

Note: Columns 8 through D will be autofilled based on responses provided in the Compilance_Option [63.6017(g) Semiannual Compliance Report		
00.0017 (g) 3cmiamia	ar compliance report	
	Rubber Tire Manufacturing Affected	
	Source or Facility as stated in	Rubber Tire Manufacturing
Company Record No.	§63.6017(c)(7).	Subcategory
(Autofilled)	(Autofilled)	(Autofilled)
RecordId		Subcategory
e.g.: 1	e.g.: CuringPress1	e.g.: Tire Production

For each tire production affected source, provide the emission limit option in §63.5984 that you have chosen to meet (§63.6017(c)(7))

For each tire production affected source, provide the compliance alternative in §63.5985 that you have chosen to meet (§63.6017(c)(7))

(963.6017(c)(7)) (Autofilled)	(\$63.6017(C)(7)) (Autofilled)
EmissionLimitOption	ComplianceAlternative
e.g.: HAP constituent option	e.g.: Purchase alternative
e.g HAF constituent option	e.g Fulctiase alternative
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For each tire production affected source complying with the purchase compliance alternative in §63.5985(a), not listed in NOCS in §63.6016(g), provide updated list of all cements and solvents used, as purchased at affected source (§63.6017(c)(8))

Certify that each cement or solvent, as purchased, used at the affected source during the reporting period met the HAP constituent limits (option 1) in Table 1 to this subpart.

(§63.6017(c)(8))

(303.0017(C)(0))	(303.0017(0)(0))
CementsAndSolventsUsed	HAPConstituentLimits
e.g.: cementX	e.g.: Yes

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Note: Columns B through D will be autofilled based on responses provided in the Compliance_Optic

63.6017(g) Semiannual Compliance Report			
Company Record No. (Autofilled)	(Autofilled)	Rubber Tire Manufacturing Subcategory (Autofilled)	
RecordId	OperationName	Subcategory	
	e.g.: Extruder1	e.g.: Tire Cord Production	

For each tire cord production affected source, provide the emission limit option in §63.5986 that you have chosen to meet (§63.6017(c)(9))

(Autofilled)

EmissionLimitOption		
EmissionLimitOption		
e.g.: Option 1.a (production-based option)—Existing		

For each tire cord production affected source, provide the compliance alternative in §63.5987 that you have chosen to meet (§63.6017(c)(9))

(Autofilled)

ComplianceAlternative
ComplianceAlternative e.g.: Monthly average alternative, using an add-on control device

40 CFR Part 63, Subpart XXXX National Emission Standards for Hazardous Air Pollutants: Rubber Tire Ma

<u>Note</u>: Columns B through D will be autofilled based on responses provided in the Compliance_Options world

63.6017(g) Semiannual Compliance Report		
Company Record No. (Autofilled)	Name of Rubber Tire Manufacturing Affected Source (§63.9(h)) (Autofilled)	Rubber Tire Manufacturing Subcategory (Autofilled)
RecordId	OperationName	Subcategory
e.g.: 1	e.g.: tire 3	e.g.: Puncture Sealant Application
5.6 2		e.g., ranecare ocalant Application

For each puncture sealant application affected source, provide the emission limit option in §63.5988 that you have chosen to meet (§63.6017(c)(10)) (Autofilled)

EmissionLimitOption
e.g.: Option 1.a (percent reduction option)—Existing

For each puncture sealant application affected source, provide the compliance alternative in §63.5989 that you have chosen to meet (§63.6017(c)(10)) (Autofilled) ComplianceAlternative e.g.: Overall control efficiency alternative

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Note: Columns B through C will be autofilled based on respo

Note: Columns & through C will be autofilied based on respo				
05.0017 (8) Semiamical Compilance Report				
Company Record No. (Autofilled)	Name of Rubber Tire Manufacturing Affected Source (§63.9(h)) (Autofilled)			
RecordId	OperationName			
e.g.: 1	e.g.: tire 3			

for Hazardous Air Pollutants: Rubber Tire Manufacturing -

nses provided in the Compliance_Options worksheet.

For each rubber processing affected source, provide the emission limit option in §63.6010(b) that you have chosen to meet - either metal HAP emission limit or PM emission limit (§63.6017(c)(11))

(Autofilled)

EmissionLimitOption	(Automicu)
e.g.: Option 1.a (percent re	eduction option)—Existing
	, , ,

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Note: Columns B through C will be autofilled based on respo

Note. Columns b through c will be datefilled base		
63.6017(k) 15 -day Rolling Average Report		

63.601/(k) 15 -day Ro	ming Average Report
Company Record No. (Autofilled)	Name of Rubber Tire Manufacturing Affected Source (§63.9(h)) (Autofilled)
RecordId	OperationName
e.g.: 1	e.g.: tire 3

for Hazardous Air Pollutants: Rubber Tire Manufacturing -

nses provided in the Compliance_Options worksheet.

For each rubber processing affected source, provide the THC 15-day rolling average values (g/Mg of Rubber Processed) (§63.6017(k))

(§	§63.6017(k))
15DayRollingAverage	
e.g.: 0.20	

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CFR Part 63, Subpart XXXX National Emission Standards for Hazardous Air Pollutants: Rubber Tire Note: Start by using dropdown in Column E to select affected source. Columns B through D will be auto 63.6017(g) Semiannual Compliance Report - Deviations from an emission limitation (emission limit o

Company Record No. (Autofilled)	Name of Rubber Tire Manufacturing Affected Source (§63.9(h)) (Autofilled)	Rubber Tire Manufacturing Subcategory (Autofilled)
RecordId	OperationName	Subcategory
e.g.: 1	e.g.: CuringPress1	e.g.: Tire Production
	-	

• Manufacturing • filled based on responses provided in the Compliance_Options worksheet. • or operating limit)

Company Record No., Name of Rubber Tire Manufacturing Affected Source, and Subcategory (§63.9(h)) (Select from dropdown)
RecordSourceSubcategory
e.g.: 1 CuringPress1 Tire Production
-1,0.10.1111. 3 .

Cement or solvent that deviated from the emission limit (§63.6017(d))	Date of each deviation (§63.6017(d)(1))	Time of each deviation (§63.6017(d)(1))	Duration (hours) of each deviation (§63.6017(d)(1))
CoatingName	UseStartDate	UseStartTime	UseDuration
e.g.: solventx	e.g.: 2/1/2017	e.g.: 13:05	e.g.: 36.25

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Estimate of the Quantity Emitted Over Emission Limit (§63.6017(d)(2))

Description of the Method Used to Estimate the Emissions. (§63.6017(d)(2))

(963.6017(d)(2))	(963.6017(d)(2))
EmissionsQuantity	EstimationMethod
e.g.: 2.5	e.g.: Mass balance
•	·

Cause of deviation (§63.6017(d)(2))

	(303.0017(4)(2))	
DeviationCause		
e.g.: leak		

Corrective Action(s) Taken (§63.6017(d)(3))

	(8000001) (4)/(4)/
CorrectiveAction	
CorrectiveAction e.g.: Ordered new mate	rials

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40 CFR Part 63, Subpart XXXX National Emission Standards for Hazardous Air Pollutants: Rubl Complete this form when you have completed the semiannual compliance report. 63.6017(g) Semiannual Compliance Report

Company Record No. (Autofilled)	There were no deviations from any emission limitations (emission limit or operating limit) during the reporting period. (§63.6017(c)(5)) (Select from dropdown)
RecordId	PeriodDeviationFlag
e.g.: 1	e.g.: No
1	

There were no periods during which the operating parameter monitoring systems or CPMS were out-of-control during the reporting period. (§63.6017(c)(6)) (Select from dropdown)
CPMSAddonComplianceFlag
e.g.: Yes

Report Spreadsheet Template

For each tire production affected source complying with the purchase compliance alternative in §63.5985(a), I certify that each cement and solvent, as purchased, that was used at the affected source during the reporting period met the HAP constituent limits (Option 1) in Table 1 to this subpart. (§63.6017(c)(8)) (Select from dropdown)
HAPConstituentFlag
e.g.: Yes

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Revision Number		Date	
1.0	0	6/5/2020	
1.0)2	6/16/2020	
1.0)3	4/9/2024	
Final ICR Draft		8/28/2024	

nal Emission Standards for Hazardous Air Pollutants: Rubber Tire Manufacturing - e Report Spreadsheet Template

Revisions
Finalized Release Version
Unlocked Column F on NOCS_PunctureSealantApp, Columns F-M on Compliance Rpt - Deviations, and entry cells on Complia Rpt - Certification tabs
Updated Welcome tab
Update regulatory citations throughout to reflect revised regulatory text, updated formatting, removed "*", added "e.g.:" to blank example rows; Revisions: Header added; Compliance_Options: updated examples, updated dropdown to reflect new compliance options, updated header to reflect Tables 15 and 16; NoticeOfComplianceStatus: updated header to reflect Table and 16; Add tab Compliance Rpt - metHAP or PM;