

40 CFR Part 63, Subpart FFFF National Emission Standards for Hazardous Air Pollutants: Miscellaneous Organic Chemical Manufacturing §63.2520(e) Compliance Report Spreadsheet Template

Instructions for Spreadsheet Template

Purpose:

This spreadsheet template was designed by the U.S. EPA to facilitate compliance reporting for facilities subject under the 40 CFR Part 63, Subpart FFFF National Emission Standards for Hazardous Air Pollutants for Miscellaneous Organic Chemical Manufacturing.

Electronic reporting:

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

Do not submit confidential business information (CBI) to EPA via CEDRI. If you are required to submit a report in CEDRI, you must submit a complete report, including any information claimed to be CBI, to EPA on a compact disc, flash drive, or other commonly used digital storage media. Label the outside of the digital storage media as CBI and then identify electronically within the digital storage media the specific information and the referencing 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



NOTE: The CEDRI spreadsheet template upload feature allows you to submit data in a single report for a single facility or multiple facilities. Each facility must be entered into the worksheet labeled "Company Information" in this Excel workbook. Each row in the "Company Information" worksheet represents a facility. The Company Record No. will be used to match the information on each tab to the appropriate facility.

For each facility record found in the "Company Information" worksheet, you may reference a single file attachment that includes all data for your report, the uploaded files may be in any format (e.g., zip, docx, PDF). If you would like to include an Excel file(s) as an attachment, include it in the master ZIP file that will be uploaded into CEDRI.

IMPORTANT: The final CEDRI upload file must be a single ZIP file, which must include this Excel workbook and any related data files or information file found in the "Facility Information" tab).

Template Navigation and Tabs to Complete:

Gray Tabs: The gray tabs (Company_Information, Report Info, General_Compliance, and Non_CMS_Deviation) contain general worksheets that are not relevant to your report will be hidden from view.

Green Tabs: Green tabs (CMS_Identification, CMS_Downtime, CMS_Deviation, and CMS_Summary) contain information on compliance tabs or are calculations dependent upon data entry.

Yellow Tabs: Yellow tabs (LDAR_initial_1, LDAR_initial_2, LDAR_general, and LDAR_summary) contain information on leak detection.

Blue Tabs: blue tabs (Regenerative_Carbon_Bed, CVS_Leaks, Bypasses, Flares, Tanks, Maintenance_Vents, Pressure_Relief_Devices, PUG, and Wastewater_Inspections) contain information on specific pieces of equipment.

In each worksheet, example rows are colored light red (rows 14 through 23), and the XML tags (row 13) are colored green. The

40 CFR Part 63, Subpart FFFF National Emission Standards for Hazardous Air Pollutants: Miscellaneous §63.2520(e) Compliance Report Spreadsheet Template

* Required Field

Company Record No. * (Field value will automatically generate if a value is not entered.)	Company Name * (§63.2520(e)(1))	Address * (§63.2520(e)(1))
XML Tag:		
e.g.: 1	e.g.: ABC Company	e.g.: 123 Main Street

	ADDITIONAL IN
Total Source Operating Time * (hours) (\$63.999(c)(1))	Please enter any additional information.

FORMATION

Enter associated file name reference.

e.g.: addlinfo.zip

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Based on your answers to the following questions, relevant tabs will appear in this workbook.

Will you be reporting for the following:	
continuous monitoring system deviations or downtime?	
deviations not involving continuous monitoring systems?	
LDAR?	
flare deviations?	
closed vent system leaks?	
bypass events?	
pressure relief device releases/leaks?	
regenerative carbon bed deviations?	
maintenance vent events?	
heat exchanger leaks?	
adsorber deviations?	
tank inspections?	
process unit group changes?	
deviations from wastewater inspections?	
ethylene oxide pressure vessels?	

Chemical Manufacturing

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 §63.2520(e) Compliance Report Spreadsheet Template

* Required Field

<p>Company Record No. * (Select from Dropdown)</p>	<p>Were there deviations from the emission limitations, operating limits, or work practice standards during the reporting period? * (§63.2520(e)(5)(i)) (Select from Dropdown)</p>	<p>Number of heat exchange systems at the plant subject to monitoring requirements in §63.2490(d) * (§63.2520(e)(16)(i))</p>
<p>XML Tag:</p>		
<p>e.g.: 1</p>	<p>e.g.: There were deviations.</p>	<p>e.g.: 1</p>

Chemical Manufacturing

<p>Number of heat exchange systems at the plant site found to be leaking * (§63.2520(e)(16)(ii))</p>	<p>If there are any new operating scenarios since the submittal of the Notification of Compliance Status or a previous compliance report, provide the name of the attachment containing the information specified in §63.2525(b) other analyses* (§63.2520(e)(7))</p>
e.g.: 0	e.g.: scenarios.pdf

**If there are any process changes or changes to information that have occurred since the submittal of the Notification of Compliance Status or a previous compliance report, please provide attachment name. *
 (§63.2520(e)(10))**

**If you have Group 2 batch process vents that exceed an applicable HAP usage or emissions threshold, please provide attachment name for the records required by §63.2520(e)(5)(iv). *
 (§63.2520(e)(5)(iv))**

e.g.: changes.pdf

e.g.: group2.pdf

<p>If you have information required to be reported by §63.152(c)(4), please provide the attachment name for the required information. * (§63.152(c)(4))</p>	<p>If you are not required to obtain a title V permit, have you replaced an existing control or recovery device with a different control or recovery device? *</p> <p>(§63.999(c)(7))</p>
e.g.: new.pdf	e.g.: No

If you are implementing alterna

Have you elected to retain only the daily average value pursuant to 63.998(b)(5)(i)? *
(§63.998(b)(5)(ii)(A) and §63.999(c)(6)(i))
(Select from Dropdown)

Has a period of 6 consecutive months passed without an excursion, such that pursuant to 63.998(b)(5)(ii) you no longer are required to record the daily average value? (§63.998(b)(5)(ii)(A) and §63.999(c)(6)(i))
(Select from Dropdown)

tive recordkeeping provisions §63.998(b)(5)

Parameter * (§63.999(c)(6)(iv))	Unit of Equipment * (§63.999(c)(6)(iv))	Was there an excursion during the reporting period? (§63.999(c)(6)(iv)) (Select from Dropdown)

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* Required Field

Company Record No. * (Select from dropdown)	Affected sources or equipment * (§63.2520(e)(5)(ii)(D))	Total Source Operating Time * (in hours) (§63.2520(e)(5)(ii)(A))
--	--	--

XML Tag:

e.g.: 1

e.g.: Line 1

e.g.: 4000

Alleluia Organic Chemical Manufacturing

Starting Date of Deviation * (§63.2520(e)(5)(ii)(D))	Starting Time of Deviation * (§63.2520(e)(5)(ii)(D))	Duration of Deviation * (in hours) (§63.2520(e)(5)(ii)(D))
e.g.: 2/12/2017	e.g.: 1:05 pm	e.g.: 16

Emission Limit, Operating Limit, or Work Practice Deviated From *
(§63.2520(e)(5)(ii))

Cause of Deviation *
(§63.2520(e)(5)(ii)(D))

e.g.:

e.g.:

Correction Action Taken * (§63.2520(e)(5)(ii)(D))	Regulated Pollutant Emitted Over Emission Limitation * (§63.2520(e)(5)(ii)(D))
--	---

e.g.:	e.g.: benzene
-------	---------------

Estimate of Emissions Over Emission Limitation of Pollutant * (in pounds) (\$63.2520(e)(5)(ii)(D))	Method Used to Estimate Emissions * (\$63.2520(e)(5)(ii)(D))
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e.g.: 10

e.g.: Engineering calculations

**Name of file containing operating logs
of processes with batch vents from
batch operations for the day(s) during
which the deviation occurred *
(\$63.2520(e)(5)(ii)(C))**

e.g.: batch.pdf

40 CFR Part 63, Subpart FFFF National Emission Standards for Hazardous Air Pollutants: Miscellaneous Or §63.2520(e) Compliance Report Spreadsheet Template

* Required Field

Company Record No. * <i>(Select from dropdown)</i>	Brief Description of Process Unit * §63.2520(e)(5)(iii)(H)	Total Source Operating Time * (in hours) (\$63.2520(e)(5)(iii)(D), §63.999(c)(1))
XML Tag:		
e.g.: 1	e.g. Tank 300B	e.g.: 3240

ganic Chemical Manufacturing

CMS Manufacturer *
§63.2520(e)(5)(iii)(I)

CMS Model Number *
(§63.2520(e)(5)(iii)(I))

e.g.: Manufacturer

e.g.: 2020AB

Pollutant or Parameter Monitored *
(§63.2520(e)(5)(iii)(I))

**Date of Last CMS
Certification or Audit ***
(§63.2520(e)(5)(iii)(J))

e.g.: temperature

e.g.: 2/1/20



	CEMS Only
	<p>Were there periods during which the CEMS were out of control during the reporting period? * (§63.2520(e)(6))</p>
<p>e.g.: benzene</p>	<p>e.g.: n/a</p>

HAP Known to Be in the Emissions Stream *
(§63.2520(e)(5)(iii)(G))

Were there periods during which the CEMS were out of control during the reporting period? *
(§63.2520(e)(6))

e.g.: benzene

e.g.: n/a

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§63.2520(e) Compliance Report Spreadsheet Template

* Required Field

Company Record No. * (Select from dropdown)	Affected CMS * (\$63.2520(e)(5)(iii), §63.2520(e)(17)(i), §63.998(d)(5), §63.999(c)(1), §63.999(c)(6)(i)(A), §63.146(e)) (Select from dropdown)
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XML Tag:

e.g.: 1	e.g.: 1 Tank 300B Manufacturer 2020AB
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:: Miscellaneous Organic Chemical Manufacturing

Affected Sources or Equipment * (§63.2520(e)(5)(iii)(M), §63.999(c)(5)(i), §63.146(e))	Starting Date of Deviation * (§63.2520(e)(5)(iii)(M), §63.2520(e)(17)(i), §63.998(d)(5), §63.999(c)(1), §63.999(c)(6)(i)(A), §63.146(e))
e.g.: Tank 300B	e.g.: 3/15/20

Starting Time of Deviation * ((§63.2520(e)(5)(iii)(M), §63.2520(e)(17)(i), §63.998(d)(5), §63.999(c)(1), §63.999(c)(6)(i)(A), §63.146(e))	Ending Time of Deviation * (§63.2520(e)(17)(i), §63.998(d)(5), §63.999(c)(1), §63.999(c)(6)(i)(A), §63.146(e))	Duration of Deviation * (in hours) ((§63.2520(e)(5)(iii)(M), §63.998(d)(5), §63.999(c)(1), §63.999(c)(6)(i)(A), §63.146(e))	Operating Day or Operating Block Average Value of Monitored Parameter * (§63.2520(e)(5)(iii)(L), §63.998(d)(5), §63.999(c)(1), §63.999(c)(6)(i)(A), §63.146(e))
e.g.: 2:15 pm	e.g.: 7:15 pm	e.g.: 5	e.g.: 1000

**Unit of Measure for
Monitored Parameter ***
(\$63.2520(e)(5)(iii)(L),
\$63.998(d)(5), \$63.999(c)
(1), \$63.999(c)(6)(i)(A),
\$63.146(e))

Cause of Deviation *
(\$63.2520(e)(5)(iii)(M), \$63.998(d)(5), \$63.999(c)
(5)(ii))

e.g.: Fahrenheit

e.g.: loose wire

Type of Deviation *
(§63.2520(e)(5)(iii)(N))
(Select from dropdown)

Correction Action Taken *
(§63.2520(e)(5)(iii)(M))

e.g.: Other known causes

e.g.: Wire was tightened.

Other Unknown Causes

**Regulated Pollutant Emitted Over Emission
Limitation ***
((§63.2520(e)(5)(iii)(M))

Estimate of Emissions *
(in pounds)
((§63.2520(e)(5)(iii)(M))

e.g.: benzene

e.g.: 10

Method Used to Estimate Emissions *
(§63.2520(e)(5)(iii)(M))

**If you are required to report
operating logs for processes with
batch vents from batch operations,
please provide attachment name.
(§63.2520(e)(5)(iii)(K))**

e.g.: Engineering calculations

e.g.: batch.pdf

Storage Vessels and Low Throughput Racks

**Identification of Control Device *
(\$63.999(c)(5))**

e.g.: incinerator

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* Required Field

Company Record No. * (Select from dropdown)	Affected CMS * (§63.2520(e)(5)(iii)) (Select from dropdown)	CMS Inoperative or Out of Control? * (§63.2520(e)(5)(iii), §63.146(e)) (Select from dropdown)
XML Tag:		
e.g.: 1	e.g.: 1 Tank 300B Manufacturer 2020AB	e.g.: Inoperative

Organic Chemical Manufacturing

			Process Vents and Trai throughput t
Starting Date * (\$63.2520(e)(5)(iii)(A) or (B), §63.999(c)(6)(i), §63.146(e))	Starting Time * (\$63.2520(e)(5)(iii)(A) or (B), §63.999(c)(6)(i), §63.146(e))	Duration * (in hours) (\$63.2520(e)(5)(iii)(A) or (B), §63.999(c)(6)(i))	Daily Average Value of Monitored Parameter * (\$63.999(c)(6)(i))
e.g.: 3/15/20	e.g.: 2:15 pm	e.g.: 2	e.g.: 150

Transfer Racks (except low transfer racks)	Out of Control CEMS
Unit of Measure for Monitored Parameter * (§63.999(c)(6)(i))	Corrective Action Taken * (§63.2520(e)(5)(iii)(B))
e.g.: Fahrenheit	e.g.: recalibrated CEMS

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* Required Field

Company Record No. * (Select from dropdown)	Affected Flare * (§63.2520(e)(11), §63.999(c)(3))
XML Tag:	
e.g.: 1	e.g.: Flare 300ST

ds for Hazardous Air Pollutants: Miscellaneous Organic Chemical Manufacturing

Type of Event *
(\$63.2520(e)(11), §63.999(c)(3))
(Select from dropdown)

e.g.: No pilot flame present

Date * (§63.2520(e)(11), §63.999(c)(3))	Start Time * (§63.2520(e)(11), §63.999(c)(3))	End time * (§63.2520(e)(11), §63.999(c)(3))	Visible Emissions Exceeded or Emergency Flaring
			Estimate of Cumulative Number of Minutes for Which Emissions Were Visible * (§63.2520(e)(11)(ii), §63.2520(e) (11)(iv)(B))
e.g.: 6/1/20	e.g.: 9:20 am	e.g.: 9:35 am	e.g.: 20

If flare tip velocity, combustion zone, and/or dilution operating limits not met when smokeless capacity not exceeded			
Which operating limit was not met? * (\$63.2520(e)(11)(iii)) (Select from dropdown)	Value of Operating Parameter* (\$63.2520(e)(11)(iii))	Units of Measure for Operating Parameter * (\$63.2520(e)(11)(iii))	Duration Flare Tip Velocity Exceeded * (\$63.2520(e)(11)(iv)(C))
e.g.: vtip	e.g.: 450	e.g.: ft/s	e.g.: 45

Emergency Fl.

Units for Duration * (§63.2520(e)(11)(iv)(C)) (Select from dropdown)	Maximum Flare Tip Velocity * (ft/sec) (§63.2520(e)(11)(iv)(C))	Results of Root Cause/Corrective Action Analysis * (§63.2520(e)(11)(iv)(D))
e.g.: minutes	e.g.: 600	

aring Only

**Corrective Actions Implemented *
(§63.2520(e)(11)(iv)(D))**

**Implementation Schedule for Planned Corrective Actions *
(§63.2520(e)(11)(iv))**

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* Required Field

Company Record No. * (Select from dropdown)	Process Unit * (§63.2520(e)(12), §63.118(f), §63.148(j))	Type of Event * (§63.2520(e)(12), §63.118(f), §63.148(j))
XML Tag:		
e.g.: 1		e.g.: Bypass event

s Organic Chemical Manufacturing

For Bypass Events Or				
Start Date * (§63.2520(e)(12), §63.118(f), §63.148(j))	Start Time * (§63.2520(e)(12), §63.118(f), §63.148(j))	Duration * (in hours) (§63.2520(e)(12), §63.118(f), §63.148(j))	Estimate of Gas Volume that Bypasses Control Device * (in scf) (§63.2520(e)(12))	Concentration of Organic HAP in Gas * (in ppmv) (§63.2520(e)(12))
e.g.: 5/2/20	e.g.: 10:00 am	e.g.: 3	e.g.: 500	e.g.: 1000

ly

**Mass Emissions of Organic
HAP that Bypass Control
Device ***
(in pounds)
(§63.2520(e)(12))

e.g.: 30

40 CFR Part 63, Subpart FFFF National Emission Standards for Hazardous Air Pollutants: Mis
 §63.2520(e) Compliance Report Spreadsheet Template

* Required Field

Company Record No. * (Select from dropdown)	Carbon Bed Identification * (§63.999(c)(6)(ii))	Date * (§63.999(c)(6)(ii))
XML Tag:		
e.g.: 1	e.g.:	e.g.: 3/1/20

cellaneous Organic Chemical Manufacturing

Time * (\$63.999(c)(6)(ii))	Parameter Outside of Range * (\$63.999(c)(6)(ii)) (Select from dropdown)
1:00 pm	e.g.: carbon-bed temperature

Additional Information
(§63.999(c)(6)(ii))

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§63.2520(e) Compliance Report Spreadsheet Template

* Required Field

Company Record No. * (Select from dropdown)	Adsorber Identification *
XML Tag:	
e.g.: 1	e.g.:

r Pollutants: Miscellaneous Organic Chemical Manufacturing

**Instance when breakthrough is detected between the first and second adsorber and the adsorber is not replaced according to § 63.2450(e)(7)(iii)(A) *
(\$63.2520(e)(13))**

e.g.:

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§63.2520(e) Compliance Report Spreadsheet Template

* Required Field

Company Record No. * (Select from dropdown)	Maintenance Vent Identification * (§63.2520(e)(14)(i))
XML Tag:	
e.g.: 1	

us Air Pollutants: Miscellaneous Organic Chemical Manufacturing

Equipment Served by Maintenance Event * (§63.2520(e)(14)(i))	Date Maintenance Vent Opened to Atmosphere * (§63.2520(e)(14)(ii))	Time Maintenance Vent Opened to Atmosphere * (§63.2520(e)(14)(ii))
	e.g.: 5/2/20	e.g.: 10:00 am

<p>Which condition did you meet? * (§63.2520(e)(14)(iii)) (Select from dropdown)</p>	<p>Parameter Value at Start of Atmospheric Venting * (§63.2520(e)(14)(iii))</p>	<p>Units of Measure for Parameter * (§63.2520(e)(14)(iii)) (Autofills)</p>	<p>For Vessel Pressure Option, Lower Explosive Limit of Vapors at the Time Active Purging Initiated While the Lower Explosive Limit was 10 % or Greater * (in percent) (§63.2520(e)(14)(iii))</p>
e.g.: Lower Explosive Limit	e.g.:	e.g.: %	e.g.:

**Estimate of Organic
HAP Released During
Entire Event *
(in pounds)
(\$63.2520(e)(14)(iv))**

e.g.: 50

If it was not possible to meet the LEL, vessel pressure, or mass of VOC requirements and venting was conducted under §63.2455(d)(1)(iv), provide an explanation as to why utilization of this alternative was required. *
(§63.2520(e)(14))

e.g.:

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* Required Field

		Subject to §63.2480(e)(2)(i)
Company Record No. * (Select from dropdown)	Identification of Pressure Relief Device * (§63.2520(e)(15))	Date of instrument reading of 500 ppmv or greater * (§63.2520(e)(15)(i))
XML Tag:		
e.g.: 1	e.g.:	e.g.: 5/2/20

Organic Chemical Manufacturing

Subject to §63.2480(e)(2)(ii)			
Date Instrument Monitoring Conducted * (§63.2520(e)(15)(ii))	Start Date of Pressure Release to Atmosphere * (§63.2520(e)(15)(iii))	Start Time of Pressure Release to Atmosphere * (§63.2520(e)(15)(iii))	Duration of Pressure Release to Atmosphere * (§63.2520(e)(15)(iii))
e.g.: 5/2/20	e.g.: 5/2/20	e.g.: 10:00 am	e.g.: 1 hour

Pressure Relief I

HAP Released * (§63.2520(e)(15)(ii))	Estimate of Quantity of HAP Released (in pounds) * (§63.2520(e)(15)(iii))
e.g.: benzene, toluene	e.g.: 50

Devices Subject to §63.2480(e)(2)(iii) Only

Results of Root Cause/Corrective Action Analysis *
(§63.2520(e)(15)(iii))

e.g.:

**Corrective Actions Implemented *
(\$63.2520(e)(15)(iii))**

e.g.:

Implementation Schedule for Planned Corrective Actions * (\$63.2520(e)(15)(iii))
e.g.:

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 §63.2520(e) Compliance Report Spreadsheet Template

* Required Field

Company Record No. * (Select from dropdown)	Monitoring Location * (§63.2520(e)(16)(iii-v))	Measured Total Strippable Hydrocarbon Concentration * (in ppmv as methane) (§63.2520(e)(16)(iii))
XML Tag:		
e.g.: 1	e.g.:	e.g.: 1000

neous Organic Chemical Manufacturing

		Repaired During Reporting Period	
Date Leak First Identified * (§63.2520(e)(16)(iii))	Date Source of Leak Identified (if applicable) * (§63.2520(e)(16)(iii))	Re-Monitoring Date * (§63.2520(e)(16)(iv))	Measured Total Strippable Hydrocarbon Concentration During Re-Monitoring * (in ppmv as methane) (§63.2520(e)(16)(iv))
e.g.: 5/2/20	e.g.: 5/3/20	e.g.: 5/10/20	e.g.: 10

Delayed Repairs

Date Delay of Repair Began * (§63.2520(e)(16)(v))	Date Repair Expected to be Completed (if not complete during reporting period) * (§63.2520(e)(16)(v))	Re-Monitoring Date * (§63.2520(e)(16)(v))	Measured Total Strippable Hydrocarbon Concentration During Re-Monitoring * (in ppmv as methane) (§63.2520(e)(16)(v))
e.g.: 6/2/20	e.g.: 9/1/20	e.g.: 9/1/20	e.g.: 10

**Estimate of Potential
Strippable Hydrocarbon
Emissions Over the
Reporting Period
Associated with the Delay
of Repair *
(in pounds)
(\$63.2520(e)(16)(v))**

e.g.: 200

40 CFR Part 63, Subpart FFFF National Emission Standards for Hazardous Air Pollutants: Miscel §63.2520(e) Compliance Report Spreadsheet Template

* Required Field

Company Record No. * (Select from dropdown)	Pressure Vessel Identification * (§63.2520(e)(17)(ii))	Instrument Reading During Performance Test * (in ppmv) (§63.2520(e)(17)(ii))
XML Tag:		
e.g.: 1	e.g.: Tank 300PV-BR	e.g.: 2000

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Date Defect Detected * (§63.2520(e)(17)(ii))	Date of Next Performance Test With Instrument Reading Below 500 ppmv * (§63.2520(e)(17)(ii))	Start Date Pressure Vessel is Empty * (§63.2520(e)(17)(ii))	End Date Pressure Vessel is Empty * (§63.2520(e)(17)(ii))
e.g.: 5/2/20	e.g.: 5/3/20	e.g.: 5/4/20	e.g.: 5/10/20

**Estimated
Emissions From
Defect *
(§63.2520(e)(17)(ii))**

e.g.: 100 pounds

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* Required Field

Company Record No. * (Select from dropdown)	Closed Vent System Identification * (§63.2520(e)(9), §63.999(c)(2)(i))	Date Leak Detected * (§63.2520(e)(9), §63.999(c)(2)(i))
XML Tag:		
e.g.: 1		e.g.: 4/10/20

Cellenous Organic Chemical Manufacturing

Date of First Attempt at Repair * (§63.2520(e)(9), §63.999(c)(2)(i))	Date of Successful Repair * (§63.2520(e)(9), §63.999(c)(2)(i))	Maximum Instrument Reading After Repair or After Determined Nonrepairable * (ppm) (§63.2520(e)(9), §63.999(c)(2)(i))	Repair Delayed? * (§63.2520(e)(9), §63.999(c)(2)(i)) (Select from dropdown)
e.g.: 4/11/20	e.g.: 4/13/20	e.g.: 50	e.g.: no

Reason for Delay of Repair *
(§63.2520(e)(9), §63.999(c)(2)(i))

anic Chemical Manufacturing

<p>If you use an alternative control device pursuant to §63.1066(b)(3), list the file name containing the required documentation. * (§63.2520(e)(9), §63.1066(b)(3))</p>	<p>If you use an extension for a floating roof inspection, list the file name containing the required documentation. * (§63.2520(e)(9), §63.1066(b)(4), §63.122(d)(iii), §63.122(e)(2))</p>	<p>Date of Inspection * (§63.2520(e)(9), §63.1066(b)(2), §63.122(d)(1)(ii), §63.122(d)(2)(ii), §63.122(e)(1)(i), §63.122(e)(3))</p>
<p>e.g.: alternative control device request.pdf</p>	<p>e.g.: extension.pdf</p>	<p>e.g.: 5/1/20</p>

Floating Roof Inspection Failure

Description of Inspection Failure *

(§63.2520(e)(9),
§63.1066(b)(2), §63.122(d)(1)(ii), §63.122(d)(2)(ii),
§63.122(e)(1)(iii), §63.122(e)(3))

Description of Repair *

(§63.2520(e)(9),
§63.1066(b)(2), §63.122(d)(1)(ii), §63.122(d)(2)(ii),
§63.122(e)(1)(iv), §63.122(e)(3))

e.g.:

e.g.:

			Control System Does Not Meet Applic	
Date of Repair * (§63.2520(e)(9), §63.1066(b)(2), §63.122(d)(1)(ii), §63.122(d)(2)(ii), §63.122(e)(1)(iv), §63.122(e)(3))	Date Removed From Service (if applicable) * (§63.2520(e)(9), §63.1066(b)(2), §63.122(d)(1)(ii), §63.122(e)(1)(iv))	For External Floating Roofs, list the name of the attached file with seal gap measurements. * (§63.2520(e)(9), §63.1066(b)(2), §63.122(e)(1) (ii))	Date Requirements Not Met at Beginning of Planned Maintenance * (§63.999(c)(4)(i))	First Time of Day Requirements Not Met at Beginning of Planned Maintenance * (§63.999(c)(4)(i))
e.g.: 5/10/20	e.g.: 5/10/20	e.g.: gaps.pdf	e.g.: 5/10/20	e.g.: 1:20 pm

Table Specifications of §63.983(a), §63.985(a), §63.987(a), §63.122(e)(1), or §63.122(e)(2) Due to F

Date Requirements Met at Conclusion of Planned Maintenance * (§63.999(c)(4)(i))	First Time of Day Requirements Met at Conclusion of Planned Maintenance * (§63.999(c)(4)(i))	Description of Type of Maintenance Performed * (§63.999(c)(4)(i), §63.122(g)(1)(ii))
e.g.: 5/11/20	e.g.: 1:20 pm	

Routine Maintenance	Planned Routine Maintenance fo
Total Number of Hours Control System Didn't Meet Requirements (for this period and previous period) * (§63.999(c)(4)(ii), §63.122(g)(1)(ii))	Type of Maintenance * (§63.999(c)(4)(iii), §63.122(g)(1)(i))
e.g.: 24	

r Next Period Where Control System Is Not Expected to Meet Required Control Efficiency

Planned Frequency of Maintenance*
(§63.999(c)(4)(iii), §63.122(g)(1)(i))

Expected Length of Maintenance Period*
(§63.999(c)(4)(iii), §63.122(g)(1)(i))

40 CFR Part 63, Subpart FFFF National Emission Standards for Hazardous Air Pollutants
§63.2520(e) Compliance Report Spreadsheet Template

* Required Field

Company Record No. * (Select from dropdown)	Process Unit Group Identification * (§63.2520(e)(8))
XML Tag:	
e.g.: 1	e.g.:

us Air Pollutants: Miscellaneous Organic Chemical Manufacturing

Description of Process Unit Added to PUG After Creation Date * (\$63.2520(e)(8))	Rationale for Including the Process Unit in the PUG * (\$63.2520(e)(8))
e.g.:	e.g.:

**If there has been a primary product redetermination, list the file name containing the calculation *
(§63.2520(e)(8))**

e.g.: product.pdf

40 CFR Part 63, Subpart FFFF National Emission Standards for Hazardous Air Pollutant
§63.2520(e) Compliance Report Spreadsheet Template

* Required Field

Company Record No. * (Select from dropdown)	Waste Management Unit Identification * (§63.146(c))	Date of Inspection * (§63.146(c))
XML Tag:		
e.g.: 1	e.g.:	e.g.: 5/1/20

ts: Miscellaneous Organic Chemical Manufacturing

Description of Failure * (§63.146(c))	Description of the Nature of Repair * (§63.146(c))
e.g.:	e.g.:

Date Repair Made * (§63.146(c))	File Name Containing Documentation Required by §63.146(d) Not Included in CMS_Deviation or Non_CMS_Deviation tabs * (§63.146(d))
e.g.: 5/2/20	e.g.: SubpartG.pdf

40 CFR Part 63, Subpart FFFF National Emission Standards for Hazardous Air Pollutants: Miscellaneous §63.2520(e) Compliance Report Spreadsheet Template

* Required Field

Company Record No. * (Select from dropdown)	Process Unit ID * (§63.1039(a)(1)(i), §63.182(c)(1)(i), §65.120(a)(1)(i))	Equipment Type * (§63.1039(a)(1)(ii), §63.182(c)(1)(ii), §65.120(a)(1)(ii))
XML Tag:		
e.g.: 1	e.g.: North Tank Farm	e.g.: Valves

Ilaneous Organic Chemical Manufacturing

Number of Subject Components Not in Vacuum Service * (§63.1039(a)(1)(ii), §63.182(c)(1)(ii), §65.120(a)(1)(ii))	Method of Compliance With the Standard * (§63.1039(a)(1)(iii), §63.182(c)(1)(iii), §65.120(a)(1)(iii))
e.g.: 100	e.g.: Monthly lead detection and repair

40 CFR Part 63, Subpart FFFF National Emission Standards for Hazardous Air Pollutants
§63.2520(e) Compliance Report Spreadsheet Template

* Required Field

Company Record No. * (Select from dropdown)	Process Unit ID * (§63.1039(a), §63.182(c), §65.120(a))
XML Tag:	
e.g.: 1	e.g.: North Tank Farm

s Air Pollutants: Miscellaneous Organic Chemical Manufactu

If electing to use pressure testing of batch produc

Batch Products or Product Codes Subject to 40 CFR Part 63
Subpart FFFF *
(\$63.1039(a)(2)(i), \$63.182(c)(2)(i), \$65.120(a)(2)(i))

e.g.:

uring

Post-process equipment to demonstrate compliance
Planned Schedule for Pressure Testing * (§63.1039(a)(2)(ii), §63.182(c)(2)(ii), §65.120(a)(2)(ii))
e.g.:

If complying with the AME

Description of System Used to Create Negative Pressure
in the Enclosure *
(§63.1039(a)(3)(ii), §63.182(c)(3)(ii), §65.120(a)(3)(ii))

e.g.:

L for enclosed-vented units
Control Device * (§63.1039(a)(3)(ii), §63.182(c)(3)(ii), §65.120(a)(3)(ii))
e.g.:

Part 63 Subparts H and UU Only

**Planned Schedule for Requirements in §63.1025 and
§63.1026 or §63.163 and §63.168 *
(§63.1039(a)(1)(iv), §63.182(c)(1)(iv))**

e.g.:

40 CFR Part 63, Subpart FFFF National Emission Standards for Hazardous Air Pollutants: Miscellaneous Orga
 §63.2520(e) Compliance Report Spreadsheet Template

* Required Field

Company Record No. * (Select from dropdown)	Process Unit ID * (§63.1039(b), §63.182(d)(2), §65.120(b))	Was a monthly monitoring program for valves initiated? * (§63.1039(b)(5), §63.182(d)(2)(xv), §65.120(b)(5)) (Select from dropdown)
XML Tag:		
e.g.: 1	e.g.: North Tank Farm	e.g.: no

nic Chemical Manufacturing

<p>Was a quarterly improvement program for valves or pumps initiated? * (§63.1039(b)(5), §63.182(d)(2)(xv), §65.120(b)(6)) (Select from dropdown)</p>	<p>If applicable, provide the file name containing the monitoring information required by §63.1039(b)(4), §63.182(d)(2)(xiv), or §65.120(b)(4). * (§63.1039(b)(4), §63.182(d)(2)(xiv), §65.120(b)(4))</p>
<p>e.g.: no</p>	<p>e.g.: monitoring.pdf</p>

Alternative Means of Emis

Batch Product Process Equipment Train ID * (§63.1039(b)(7), §63.182(d)(3)(i), §65.120(b)(8))	Number of Pressure Tests Conducted * (§63.1039(b)(7), §63.182(d)(3)(ii), §65.120(b)(8))
e.g.:	e.g.: 1

Inspections Limitation for Batch Processes

Number of Pressure Tests Where the Equipment Train Failed the Pressure Test * (\$63.1039(b)(7), §63.182(d)(3)(iii), §65.120(b)(8))	Explanation on Any Delayed Repairs * (\$63.1039(b)(7), §63.182(d)(3)(iv), §65.120(b)(8))
e.g.: 0	e.g.:

Part 63 Subpart UU or Part 65 Subpart F	
<p>Are valves subgrouped under §63.1025(b)(4) or §65.106(b)(4)? If yes, provide file name of attachment with information required by §63.1025(b)(4)(iv) or §65.106(b)(4)(iv). * (§63.1039(b)(3), §65.120(b)(3))</p>	<p>If you are changing connector monitoring, list new compliance alternative. * (§63.182(d)(2)(xvi))</p>
e.g.: no	e.g.: Dual mechanical seals

Part 63 Subpart H

If applicable, provide the compliance option that has been selected under §63.172(n). * (§63.182(d)(2)(xvii))

Please provide the file name containing the monitoring results to determine compliance with §63.172(f). * (§63.182(d)(3)(v))

e.g.:

e.g.:

40 CFR Part 63, Subpart FFFF National Emission Standards for Hazardous Air Pollutants: Miscellaneous §63.2520(e) Compliance Report Spreadsheet Template

* Required Field

Company Record No. * (Select from dropdown)	Process Unit ID * (§63.1039(b), §63.182(d)(2), §65.120(b)(1))	Monitoring Period Identification * (§63.1039(b), §63.182(d)(2), §65.120(b)(1))
XML Tag:		
e.g.: 1	e.g.: North Tank Farm	e.g.: January 2020

ous Organic Chemical Manufacturing

Valves, Pumps, an

Equipment Type* (\$63.1039(b)(1), §63.182(d)(2), §65.120(b) (1))	Number of Leaks Were Detected * (\$63.1039(b)(1), §63.182(d)(2), §65.120(b)(1))	Number Not Repaired as Required * (\$63.1039(b)(1), §63.182(d)(2), §65.120(b)(1))	Number Monitored * (\$63.1039(b)(1), §63.182(d)(2), §65.120(b)(1))
e.g.: valves	e.g.: 1	e.g.: 1	e.g.: 100

d Connectors Only	Valves and Part 63 Subpart H and UU Connectors Only		
Percent Leakers * (\$63.1039(b)(1), \$63.182(d)(2), \$65.120(b)(1))	Number Determined to be Nonrepairable * (\$63.1039(b)(1), \$63.182(d)(2), \$65.120(b)(1))	Has delay of repair occurred? * (\$63.1039(b)(2), \$63.182(d)(2)(xiii), \$65.120(b)(2))	Number of Instances of Delay of Repair * (\$63.1039(b)(2), \$63.182(d)(2)(xiii), \$65.120(b)(2))
e.g.: 1%	e.g.: 1	e.g.: yes	e.g.: 1

Part 63 Sub

Explanation for Any Delay of Repairs *
(§63.182(d)(2)(xiii))

e.g.:

part H Only

Why Process Unit Shutdown Was Technically Infeasible *
(§63.182(d)(2)(xiii))

e.g.: