

63.7841(h) Fenceline Monitoring Report

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draft

4/10/2023

OMB No.: 2060-0517 Form 5900-617 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 FFFFF - National Emission Standards for Hazardous Air Pollutants for

\$63.7841(h) Fenceline Monitoring Report Spreadsheet

Instructions for Spreadsheet Template

Purpose:

This spreadsheet template was designed by the U.S. EPA to facilitate quarterly reporting for affected facilities subject under 40 CFR Part 63, Subpart FFFFF - National Emission Standards for Hazardous Air Pollutants for Integrated Iron and Steel Manufacturing Facilities.

Electronic reporting:

Electronic submission of quarterly fenceline monitoring reports through the EPA's Compliance and Emissions Data Reporting Interface (CEDRI) to the EPA's Central Data Exchange (<https://cdx.epa.gov>).

Confidential Business Information:

Do not submit confidential business information (CBI) to EPA via CEDRI. EPA will make all the information submitted through CEDRI available to the public. All CBI claims must be asserted at the time of submission. Anything submitted using CEDRI cannot later be claimed as confidential. Information submitted is not entitled to confidential treatment, and EPA is required to make emissions data available to the public. Thus, emissions data submitted through CEDRI will be made available to the public.

Although we do not expect persons to assert a claim of CBI, if persons wish to assert a CBI claim for some of the information submitted, they should submit a complete report, including any information claimed to be CBI, to EPA. The preferred method is to email attachments, File Transfer Protocol, or other online file sharing services. Electronic submissions must be transmitted to oaqpscbi@epa.gov to the attention of the Integrated Iron and Steel Sector Lead. If assistance is needed with submitting large attachments, and if you do not have your own file sharing service, please email oaqpscbi@epa.gov to request a file transfer service. Alternatively, you may mail the information through the postal service to the following address:

OAQPS Document Control Officer (C404-02)
OAQPS, U.S. Environmental Protection Agency
Attn: Integrated Iron and Steel Sector Lead
Research Triangle Park, North Carolina 27711



The mailed CBI material should be double wrapped and clearly marked. Any CBI markings should not show through the outer wrapping. Information not marked as CBI may be authorized for public release without prior notice. Information marked as CBI will be made available to the public under procedures set forth in 40 CFR part 2.

Using this Template:

The CEDRI spreadsheet template upload feature allows you to submit data in a single report for a single site or multiple sites. The data should be entered into the worksheet labeled "Company_Information" in this Excel workbook. Each row in the "Company_Information" worksheet will be used to match the information on each tab to the appropriate site.

IMPORTANT: The final CEDRI upload file must be a single ZIP file, which must include this Excel workbook and any related additional information file found in the "Company_Information" worksheet).

For each site record found in the "Company_Information" worksheet, you may reference a single file attachment that includes 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, it must be included in the master ZIP file that will be uploaded into CEDRI.

For example, the file “2019Report.zip” uploaded into CEDRI may contain 2 files:

1. Completed_annual_reporting_spreadsheet_2019.xlsx
2. Attachments.zip

The “Attachments.zip” file could contain as many attachments of any format (xlsx, xls, docx, pdf, zip, etc.) as needed. If you only have one file to attach, you do not need to zip it unless it is an Excel file (.xlsx, .xls).

Template Navigation and Tabs to Complete:

The relevant regulatory citations are listed for each data element. Some data elements provide information that is not required for navigation (such as linked to conditional formatting) or may be needed for state or local reporting purposes (e.g., Response to regulatory citation associated with them).

Within each worksheet, example rows are colored light orange (rows 14 through 23), and the XML tag row (row 13) is colored light blue. All other rows are white.

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(h) For fenceline monitoring systems subject to § 63.77792 of this subpart, each owner or operator must
(1) Facility name and address (including the county). (2) Year and reporting quarter (*i.e.*, Quarter 1, Quart

Note: The Company Record No. will automatically generate if you do not enter one.

Company Record No. (Each row must have a unique value.)	Facility Name (\$63.7841(h)(1))	Address (\$63.7841(h)(1))
RecordId	CompanyName	AddressLine1
e.g.: 1	e.g.: ABC Company	e.g.: 123 Main Street

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submit Fenceline Monitoring Reports on a quarterly basis.
er 2, Quarter 3, or Quarter 4).

SITE INFORMATION			
Address 2	City (\$63.7841(h)(1))	County (\$63.7841(h)(1))	State Abbreviation (\$63.7841(h)(1)) (Select from dropdown list)
AddressLine2	CityName	CountyName	StateName
e.g.: Suite 101	e.g.: Brooklyn	e.g.: Kings	e.g.: NY

		REPORTING PERIOD	
Zip Code (\$63.7841(h)(1))	Responsible Agency Facility ID (State Facility Identifier)	Sampling Year (\$63.7841(h)(2))	Sampling Quarter (\$63.7841(h)(2)) (Select from dropdown list)
ZipCode	StateFacId	SamplingYr	SamplingQrt
e.g.: 11221	e.g.: AI 725647	e.g.: 2024	e.g.: Quarter 4

ADDITIONAL INFORMATION

Please enter any additional information.

AddInfo

e.g.:

Enter associated file name reference.

AddFile

e.g.: addlinfo.zip

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(3) For each sampler: The latitude and longitude location coordinates; the sampler name; and identification of (i.e., regular monitor, extra monitor, duplicate, field blank, inactive). Coordinates shall be in decimal degrees v

Note: Company Record No. selections will appear once information is entered onto the Company _Information t

Company Record No. (Select from dropdown list)	Sampler Name (\$63.7841(h)(3))	Latitude of Sampler in Decimal Degree (at least five decimal places) (\$63.7841(h)(3))	Longitude of Sampler in Decimal Degree (at least five decimal places) (\$63.7841(h)(3))
RecordId	SamplerName	SamplerLat	SamplerLong
e.g.: 1	e.g.: PS 1	e.g.: 31.12345	e.g.: -101.12345

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the type of sampler
with at least five decimal places.

tab.

Sampler Type (\$63.7841(h)(3)) (Select from dropdown list)	Comments
SamplerType	SamplerComments
e.g.: regular monitor	e.g.:

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(4) The beginning and ending dates for each sampling period. (7) The biweekly concentration difference compound for each sampling period. (8) Indication of whether the owner or operator was required to

Note: Company Record No. selections will appear once information is entered onto the Company _Info Sample Period IDs can be repeated on multiple rows if multiple compounds are monitored during a s

Company Record No. (Select from dropdown list)	Sampling Period ID	Sampling Period Start Date (\$63.7841(h)(4))	Sampling Period End Date (\$63.7841(h)(4))	Monitored Compound (\$63.7841(h)(7)) (Select from dropdown list)
RecordId	PeriodID	StartDate	EndDate	Compound
e.g.: 1	e.g.: 2024-25	e.g.: 11/10/24	e.g.: 11/24/24	e.g.: Chromium

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ie (Δc) for each monitored compound for each sampling period and the develop a corrective action plan under § 63.7792(e) of this subpart.

rmation tab. For each sample period, enter each compound that was mo sampling period.

Sampling Period Δc ($\mu\text{g}/\text{m}^3$) (\$63.7841(h)(7))	Annual Average Δc ($\mu\text{g}/\text{m}^3$) (\$63.7841(h)(7))	Were you required to develop a corrective action plan under §63.7792(e)? (\$63.7841(h)(8)) (Select from dropdown list)
PeriodDeltaC	AnnualAvgDeltaC	CorrectiveActionPlan
e.g.: 5.2	e.g.: 1.8	e.g.: No

annual average Δc for each monitored

monitored on a separate row.

		Comments
Period	Comments	
e.g.:		

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(5) Individual sample results for each monitored compound, reported in units of µg/m3, for each monitor for

Note: You must enter information on the Company _Information, Sampler _Information, and Sample _Periods sampling location, enter each compound that was monitored on a separate row. Results below the method d only numbers in Columns F and G. Do not report N/A or less than symbols. You may clarify any results in Colu

Company Record No. (Select from dropdown list)	Sampling Period ID (Select from dropdown list)	Sampler Name (\$63.7841(h)(3), \$63.7841(h)(5)) (Select from dropdown list)	Monitored Compound (\$63.7841(h)(5)) (Select from dropdown list)	Sampling Period Concentration (µg/m³) (\$63.7841(h)(5))
RecordId	PeriodID	SamplerName	Compound	Concentration
e.g.: 1	e.g.: 2024-25	e.g.: PS 1	e.g.: Chromium	e.g.: 0.11

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for each sampling period that ends during the reporting period. (6) Data flags

Complete the tabs before completing this tab in order to populate the dropdowns in Column J. Detection limit must be reported at the method detection limit (not reporting limit). If a result is an outlier in accordance with the sampling method, you

Corrected Sampling Period Concentration (If allowed by site- specific monitoring plan) (µg/m³)	Below method detection limit (BDL)? (\$63.7841(h)(5)) (Select from dropdown list)	Outlier? (If yes, attach evidence in Additional Information on Company Information tab.) (\$63.7841(h)(6)) (Select from dropdown list)
CorrectedConc	BDLFlag	OutlierFlag
e.g.:	e.g.: Yes	e.g.: No

s for each outlier determined.

must submit attach the supporting documentation.

The diagram illustrates a table structure with three rows. The first row is labeled 'Results' and is colored light green. The second row is labeled 'Comments' and is colored light orange. The third row is labeled 'e.g.:' and is colored light blue. The rows are stacked vertically, with 'Results' at the top, 'Comments' in the middle, and 'e.g.:' at the bottom.

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[illegible]

P for Integrated Iron and Steel Manufacturing Facilities - Quarterly Fenceline Monitoring Report

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