Washington Department of Ecology Reporting Tool for Greenhouse Gas Emissions from Facilities

Instructions
This reporting tool must be completed by facilities reporting under WAC 173-441-120. For

assistance and questions, email ghgreporting@ecy.wa.gov.

Reason for cessation and/or resumption.

If this is a report revision, indicate what is being updated: Reason for cessation and/or resumption of operation:

Accessibility Accommodations	
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To request an ADA accommodation, contact Ecology's ADA Coordinator by phone at 360-407-	
6831 or email Ecology's GHG Reporting and Verification Team at GHGReporting@ecy.wa.gov, or	
visit https://ecology.wa.gov/accessibility. For Relay Service or TTY call 711 or 877-833-6341.	
Color code	
Light green cells require reporter input	
Light blue cells are optional for a reporter to complete	
Light gray cells calculate based on reporter input or are non-input	
External links	
WAC 173-441: Reporting of Emissions of Greenhouse Gases	
40 C.F.R Part 98: EPA Mandatory Greenhouse Gas Reporting	
Fill out the following table with general information about this facility:	
Facility name:	
GHGRPID:	
Reporting year:	
Comments (optional):	
Enter a value for all green cells on the "Start here" tab. Answer the questions to determine if any of the following situations are applicable to this facility	. If they are applicable, provide further details as directed.
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Version

Version 3.0 Last updated 2/24/2025 Form 070-778

Correct before uploading:

Enter a value for all green cells on the "Start here" tab. Enter a value for all green cells in Product information.

Enter Purchased electricity information. Enter N/A in column B and 0 in column C if not applicable.

Enter a value for green cells in Self-generated electricity information. Enter 0 if you do not self-generate electricity.

Enter a value for green cells in Fuel use information. Enter a value for green cells in Fuel generated and combusted information.

 $\textbf{Instructions:} \ \textbf{Report production information and electricity information in the tables below.}$

Product information	Enter a value for all green cells in Product informati
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Product information

Enter a value for all green cells in Product information.

If multiple product data metrics are listed for the facility in Table 050-1 in chapter 173-441 WAC, the same product data metric must be used for all years. The selected metric must be indicated in column C.

You may optionally report data for a secondary NAICS code in row 8.					
			Singular Unit of Production (only applies to 3221XX:		Unit of Production if not
			Pulp, Paper, and Paperboard Mills and 3364XX:	Annual	in C7 (or optionally
NAICS code and sector definition	NAICS code designation	Unit of Production	Aerospace Product and Parts Manufacturing).	quantity	provide more info)
	Primary				
	Secondary				

	Primary Secondary		
	Secondary		
urchased electricity information	Enter Purchased electricity information. Enter N/A in column B and 0 in column C if not applicab	to.	
omplete column B if the supplier is not listed in column A. If your facility did not pure	chase electricity, enter "N/A" in column B. Use as many rows as needed.		_
Supplying electricity utility or supplying electric power entity	Supplying electricity utility or supplying electric power entity if not listed in column A	Electricity Purchased (MWh)	
			-
			1
			1
			i
			1
otal annual electricity purchased (MWh)		0	1
elf-generated electricity	Enter a value for green cells in Self-generated electricity information. Enter 0 if you do not self-g	enerate electricity.	
otal facility nameplate generating capacity (MW) [WAC 173-441-050(3)(I)(ii)(A)] enerated electricity for on-site industrial applications not related to electricity		1	
eneration (MWh) [WAC 173-441-050(3)(I)(ii)(C)]			
ell-generated electricity provided or sold to retail providers, electricity marketers, nly complete column B if the end-user is not listed in column A. If your facility did no	or other reportable end-user that is not a part of the facility [WAC 173-441-050(3)(I)(ii)(B)] of provide or sell electricity, enter "N/A" in column B. Use as many rows as needed.		
etail provider, electricity marketer or other reportable end-user	Retail provider, electricity marketer or other reportable end-user if not listed in column A	Electricity provided or sold (MWh)	1
			-
			1
			I
uel use reported using CEMS	Enter a value for green cells in Fuel use information.		
oes facility report any combustion emissions using CEMS or any other method esulting in fuel use not being included in main report? [WAC 173-441-050(3)(m)(i)]			
se as many rows as needed.			
el Type	Fuel Quantity	Fuel Units	
			i
			1
			1
			1
			1
			1
			1
			ł
			1
uel generated and combusted on-site (ONLY REFINERIES)	Enter a value for green cells in Fuel generated and combusted information.	1	
oes facility report any emissions from the on-site combustion of a fuel product that ras generated or modified on-site and not purchased in its combusted form from a			
upplier? [WAC 173-446-040(3)(a)(i)(C)]	Stop - You Are Not a Refinery, Do Not Fill in the Below Table		
se as many rows as needed.			1
nit Name	Fuel Type	Fuel Quantity	Fuel Units

Primary MACS Code and Sector Definition 112112 Cottle freedors	Admity Cattle feedlats	Production Metric Cattle head days
TITIES MENTERS PROVIDE	Novoles reader	Million standard cubic feet of natural gas
	Preshwater datumbe fiber ands	ecodel
212299. All Other Noometalls Mineral Mining	District power generation,	Metric tons of mineral product produced
221100 Electric Power Generation, Transmission and Distribution	transmission and distribution	Net megawait hours Million dandard outsides feet of naturalises
221210 Natural Gas Distribution	Notwarigas distribution	distributed.
221110 Youn and Air-condition re-heavy	Strom cusely	Elizarans clean analyced
S13315 Mill Mesofatheres	Mil neofabros	Metricians of mail analysis
311EEX Fruit and Vegetable Preserving and Specialty Food Manufacturing	Fruit and vegetable precenting and specialty food manufacturing	Metric tons of food product produced
S13500 Day Product Manufacturing	Dairy product manufacturing	Metric tons of dairy product produced
S11611 Annal(exept poultry) Saughtering	Animal (except poultry) classificates	Metric tons of meat product processed
311615 Rendering and Mest By-product Processing	Rendering and most by product processing	Metric tons of meat by-product processed
X11919 Other Year's Panel Manufacturing	Other snack food manufacturing	Metric tons of snock food produced
S11920 Cuffee and too Manufactures	Coffee and tea manufacturing	Metric tons of coffee and tea anadward
name of the Manufacturing	curver and too manufacturing	ments with of coffee and tea produced
323XXX Wood Product Manufacturing	Wood product manufacturing	Air dried (33 persent maxiture) metric tons of wood product produced
		Air dred (32 persent maxture) metric
		tancal produced:
3221XX Pulp, Paper, and Paperboard Mills	Pulp, paper, and paperboard milk	Pulp product; or Paper; or
		Facebood
	All other converted paper product	Air dried (33 persent masture) metric
322299. All Other Converted Paper Product Manufacturing	nonufacturing	tancal converted paper product produced
		Barrels of coude of and intermediate
32E110 Prinsipus Reference*	Principum refineres	products received from off-site that are
		processed at the facility
12022 Asphalt Pavey Medure and Block Manufacturing	Asphalt paving mature and block months to the	Metric tons of asphalt paving modure
SZSEK Bass Cherosof Manufactures	taccoheroconanylatures	Metric Sons of Chemical produced
323311 Nitroemous Petitier Manufacturing	Nitro and anoduction	Metric Sons of introcapational cond
32723X Glass and Glass Product Manufacturing	Class and glass product manufacturing	Metric tons of glass produced
	Canada construires	Metric toric of adjuicted clinker and
337310. Centert Manufacturing	Other concrete analyst	moneral additives anadosed Metric tons of concrete product
327290. Other Concrete Product Manufacturing	constantive product	stroduced
SZNIO Line Manufacturina	Sane manufasturose	Metric tons of time anadword
327020. Oppour Product Manufacturing	Oypeum product manufacturing	Metric toncol gypoun product produced
SSSSS transand Steel Milk and Personicy Manufacturing	Steel production using an electric	Metric tons of sterioroduced
SSSSS Ruled Med Shape Manufadaring	as furnate (MP) Noted Steel Stone Manufacturing	Metric tons of rolled steel shapes
SS1321 Kalled Steel Stope Manufacturing		esoluted.
SSESEX Alumina and Aluminum Production and Producing	Alumina and aluminum production and encourage	Metric tons of aluminum produced
333430. Nonferous Metal (except aluminum) Smelting and Refining	Granular polycitican production	Metric tons of granular polysisson
882111 tron and Steel Foreign	tran farance	Metric tons of non-produced
SSSSS bemonductor and Reliced Device Manufacturing	Semiconductor and related device	Souger meters of mask layer produced
	Carbon and graphite product	Metric tons of carbon and graphite
835991 Carbon and Graphite Product Manufacturing	encoderates	entral and the second
		Metric tons of arouft product and parts.
SSECCO Amorpoon Product and Parts Manufacturing	Aerospace product and parts monufacturing	produced; or • Saugre meters of external surface area
		of seconds
688210. Psychol Transportation of Natival Cas	Pipeline transportation of natural 636	Million Gandard cubic feet of natural gas transported
EXXIII Other Argort Comptons	Other arroom operations	Facener klameters serveed
162111 told WasteCollector	Solid waste collection	Metric tors of topic sold waste solested
162212 told Work-Landfill	Sold waste broffd	Metric tons of total worde entered into
162215 told Wate-Combutors and Increators	Sold wode conductors and	Section Sectin Section Section Section Section Section Section Section Section
SEAL OF THE WINDS AND AND SEAL OF THE SEA	inconstars.	nn regense room
811810: Culleger, Universities, and Professional Schools	Culleges, universities, and professional schools	Students serviced
REELIO National Describy	Military bases	Troops Sidered
311991 Peniloble Prepared Pood Manufacturing	Pendable Prepared Food Manufacturing	Metric toric food product produced

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