

Facility Report

Information for

Reporting year	2022
Company	Baccalieu Energy Inc.
Company Mailing Address	#500 635 8th Avenue Southwest, Calgary, Alberta, T2P 3M3, Canada
Portable Facility?	No
NPRI ID	32913
Facility Physical Address	06-35-049-11-W5, Calgary, Alberta,

Facility details

Business number	823137229					
DUNS						
Number of full-time employee equivalents	2					
Contact information	Bosch Neil President 403-767-4276 nbosch@baccenergy.ca English					
Parent company	Parent company	Percentage ownership	Address	Business number	DUNS Number	
Typical days of operation	mon /tue /wed /thu /fri /sat /sun					
Operating hours	24.00					
Start time	00:00					
Shutdown periods	Period	Start	End	Duration (day)	Same Time Next Year	Partial Shutdown
Activities						

Report details

Type	NPRI Inventory
Last Updated	2023-05-31 6:26:38 PM
Other years' reports	2021, 2023
Facility is case 3	No
Facility is case 4	Yes

Geographical details

Latitude	53.270717
Longitude	-115.50372
Datum	1983
Census sub-division	Brazeau County
Census division	Division No. 11
Economic area	Edmonton
Census metropolitan and agglomeration area	
Ecozone	Boreal PLain
Major drainage area	Great Slave Lake Drainage Area
Land survey description	06-35-049-11-W5
National Topograph Description	A-021-A/083-G-05
Additional information	

Industry details

Key industrial sector	Conventional Oil and Gas extraction
NAICS2	Mining, quarrying, and oil and gas extraction
NAICS4	Oil and gas extraction
NAICS6 Primary	Oil and gas extraction (except oil sands)
NAICS6 Secondary	
NAICS6 Tertiary	

Pollution prevention

Plan details

Pollution prevention

Does the facility have a P2 plan?	The facility does not have a P2 plan
Reason for plan preparation	
Recent update	The report was not updated during the reporting year
Target of plan	

Activities

Primary activity	Secondary activity	Comment
No data available		

Other environmental programs

Other facility identifiers

ID number	Program
ABBT0104532	Petrinex Facility ID Number (Upstream Oil & Gas)
ABBT0160507	Petrinex Facility ID Number (Upstream Oil & Gas)

Permits

Permit number	Issuing Agency
---------------	----------------

Summary

Substance	CAS number	Units	Releases				Disposals and Transfers				Voluntary Report
			Air	Water	Land	Total	On-site disposals	Off-site disposals	Off-site treatment	Off-site recycling	
Volatile Organic Compounds (Total)	NA - M16	tonnes	23.496	-	-	23.496	-	-	-	-	

Comments

Substance	CAS number	Comment Type	Comment
-----------	------------	--------------	---------

Other years data

Year	CAS number	Substance	Units	Releases				Disposals and Transfers			
				Air	Water	Land	Total	On-site disposals	Off-site disposals	Off-site treatment	Off-site recycling
2021	630-08-0	Carbon monoxide	tonnes	5.771	-	-	5.771	-	-	-	-

2021	11104-93-1	Nitrogen oxides (expressed as nitrogen dioxide)	tonnes	2.579	-	-	2.579	-	-	-	-
2021	NA - M09	PM10 - Particulate Matter <= 10 Micrometers	tonnes	0.885	-	-	0.885	-	-	-	-
2021	NA - M10	PM2.5 - Particulate Matter <= 2.5 Micrometers	tonnes	0.885	-	-	0.885	-	-	-	-
2021	7446-09-5	Sulphur dioxide	tonnes	0.013	-	-	0.013	-	-	-	-
2021	NA - M08	Total particulate matter	tonnes	0.885	-	-	0.885	-	-	-	-
2023	NA - M16	Volatile Organic Compounds (Total)	tonnes	7.813	-	-	7.813	-	-	-	-
2021	NA - M16	Volatile Organic Compounds (VOCs)	tonnes	4.051	-	-	4.051	-	-	-	-

Substance detail

Volatile Organic Compounds (Total)

Releases

Releases to air

Type	Units	Quantity	Basis of estimate
Storage / Handling	tonnes	23.496100000	O - Engineering Estimates

Additional information

Contextual information

Nature of activities related to the substance	
Reasons for change from previous year	Increase in production levels
Comments on releases	
Comments on releases to land – other	

Substance detail

Speciated VOCs (62 substances)

Additional information

Contextual information

Nature of activities related to the substance	
Reasons for change from previous year	Increase in production levels
Comments on releases	
Comments on releases to land – other	