

2011 Greenhouse Gas Emissions Report Summary



Company Northgate Minerals Corporation
Reporting Operation Single Facility Operation
Facility Name Kemess South Mine
BC Facility ID 22122990002
Facility Address 1076 Main Street, Smithers, British Columbia V0J2N0
Primary NAICS Code 212299 (Metal Ore Mining)
Geographic Coordinates 57, -126.45
Operation Representative Harold Bent
 250-877-7855
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Data as of December 7, 2012
Report Status Original Report
Report Date 2012-03-29
Verification Status Verification review in progress, if applicable

Category of Emissions	Greenhouse Gas Emissions (tonnes of CO ₂ e)							Total	CO ₂ *** (excluded biomass)
	CO ₂ * (fossil fuel)	CO ₂ ** (included biomass)	CH ₄	N ₂ O	SF ₆	PFCs	HFCs		
Stationary Fuel Combustion									
Industrial Process									
Flaring									
Venting									
Fugitive									
On-site Transportation									
Waste									
Wastewater									
Total								307	

* carbon dioxide emissions from combustion of fossil fuel
 ** carbon dioxide emissions from combustion of biomass not listed in Schedule C of the Reporting Regulation
 *** carbon dioxide emissions from combustion of biomass listed in Schedule C of the Reporting Regulation

NOTE: Totals may not reflect the sum of individual numbers due to rounding.
 NOTE: The Kemess South Mine ceased production on March 9, 2011 and its 2011 emissions are below 10,000 tonnes CO₂e. Accordingly, Northgate Minerals has filed a simplified report as required by the Reporting Regulation.