

# 2012 Greenhouse Gas Emissions Report Summary



**Company** Teck Coal Limited  
**Reporting Operation** Single Facility Operation  
**Facility Name** Line Creek Operations  
**BC Facility ID** 22121140007  
**Facility Address** Sparwood, British Columbia V0B2G0  
**Primary NAICS Code** 212114 (Bituminous Coal Mining)  
**Geographic Coordinates** 49.952, -114.756  
**Operation Representative** Marcia Smith  
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**Data as of** September 19, 2013  
**Report Status** Original Report  
**Report Date** March 27, 2013  
**Verification Status** See Excel Spreadsheet Summary Report

| Category of Emissions      | Greenhouse Gas Emissions (tonnes of CO <sub>2</sub> e) |  |                 |                  |                 |      |      | Total          | CO <sub>2</sub> ***<br>(excluded biomass) |
|----------------------------|--|--|-----------------|------------------|-----------------|------|------|----------------|---|
|                            | CO <sub>2</sub> *<br>(fossil fuel)                     | CO <sub>2</sub> **<br>(included biomass) | CH <sub>4</sub> | N <sub>2</sub> O | SF <sub>6</sub> | PFCs | HFCs |                |   |
| Stationary Fuel Combustion | 28,969   |  | 15              | 350              |                 |      |      | 29,334         |   |
| Industrial Process         |  |  |                 |                  |                 |      |      |                |   |
| Flaring                    |  |  |                 |                  |                 |      |      |                |   |
| Venting                    |  |  |                 |                  |                 |      |      |                |   |
| Fugitive                   |  |  | 59,343          |                  |                 |      |      | 59,343         |   |
| On-site Transportation     | 67,183   |  | 70              | 3,128            |                 |      |      | 70,381         |   |
| Waste                      |  |  |                 |                  |                 |      |      |                |   |
| Wastewater                 |  |  |                 |                  |                 |      |      |                |   |
| <b>Total</b>               | <b>96,152</b>  |  | <b>59,429</b>   | <b>3,478</b>     |                 |      |      | <b>159,059</b> |   |

\* 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.