

TABLE OF CO AND NO_x EMISSIONS - GEELONG

	Gas usage	Emissions	
	GJ pa	CO; Kg	NO _x ; Kg
Combustor handling just Butadiene (Pre Bitumen) usage in 07/08	153	23	112
Combustor plus Bitumen Hot Oil Heater usage in 2008/09	25935	479	1136
Combustor plus Bitumen Hot Oil Heater usage in 2009/10 based on 9 months	29132	538	1276
Combustor*	19011	351	833
Combustor plus Bitumen Hot Oil Heater*	36688	678	1607
Licence Limit Present		930	1300
Licence Limit Proposed#		1020	2410

Notes:

* based on Greenhouse gas evaluation for bitumen works approval.

based on data from GHG evaluation with a safety factory of 50%.