

Coal: Purchased, Transferred, and Produced

		"Census Use Only"	(40)	(41)	(42)
			Anthracite ↓	Bituminous and Subbituminous ↓	Lignite ↓
1.	Enter the total quantity of the energy source (column) purchased by and delivered to this establishment during 2006, regardless of when payment was made.	010	<input type="text"/> Short tons	<input type="text"/> Short tons	<input type="text"/> Short tons
2.	Enter the total expenditures; including all applicable taxes and delivery, management, transportation, and demand charges, for the quantity reported in question 1.	020	<input type="text"/> \$ U.S. Dollars	<input type="text"/> \$ U.S. Dollars	<input type="text"/> \$ U.S. Dollars
3.	Enter the total quantity of the energy source transferred in or otherwise received on-site without a direct open market purchase. Include quantities: <ul style="list-style-type: none"> •For which payment, if any, does not represent an open-market transaction; •For which payment was made in-kind (i.e., barter); •Received from an entity in which your establishment or company has a share of ownership or special sharing of revenue (e.g., in a performance service contract.) 	030	<input type="text"/> Short tons	<input type="text"/> Short tons	<input type="text"/> Short tons
4.	Enter the quantity of the energy source produced on-site during 2006.	040	<input type="text"/> Short tons	<input type="text"/> Short tons	<input type="text"/> Short tons

Coal

Coal: Consumption

		"Census Use Only"	(40)	(41)	(42)
			Anthracite	Bituminous and Subbituminous	Lignite
			↓	↓	↓
5.	<p>Enter the total quantity of the energy source consumed as a fuel in this establishment during 2006.</p> <p>Include all uses that were used for the heat, power, and electricity generation. Also, include fuel consumed by vehicles intended primarily for use on-site.</p>	060	<input type="text"/> Short tons	<input type="text"/> Short tons	<input type="text"/> Short tons

Coal: Estimated End-Use Percent Consumption

The following questions refer to how this establishment consumed the energy source that was previously reported question 5 (please enter as a percentage of total consumption for each end use performed). A plant engineer or someone who is familiar with energy flows at this establishment should report this data.

6.	Enter the percentage of the total energy source (question 5 column 1 + question 5 column 2 + question 5 column 3) that this establishment consumed as the following:		
	<i>Indirect Uses – Boilers: indirect use is the transformation of energy to another usable energy source, as in a boiler, gas turbine, or combustion turbine.</i>	“Census Use Only”	TOTAL COAL (exclude coal coke and breeze)
	Boiler fuel in a Combined Heat and Power (CHP) and/or cogeneration process	46705	%
	Other boiler fuel (not included above) (includes fuels used for thermal outputs only)	46710	%
	<i>Direct Uses – Process: direct process use includes usage in motors, ovens, kilns, and strip heaters.</i>		
	• Process heating (e.g., kilns, furnaces, ovens, strip heaters)	46720	%
	• Process cooling and refrigeration	46730	%
	• Machine drive (e.g., motors, pumps, etc. associated with manufacturing process equipment)	46740	%
	• Other direct process use: 46761 <input style="width: 150px; height: 15px;" type="text"/> Please specify:	46760	%
	<i>Direct Uses – Non-process: direct non process use includes usage for facility lighting and space-conditioning equipment (HVAC).</i>		
	• Facility heating, ventilation, and air conditioning	46770	%
	• Facility support other than that reported above (e.g.: cooking, water heating, office equipment)	46790	%
	• Conventional electricity generation	46810	%
	• Other direct non-process use: 46821 <input style="width: 150px; height: 15px;" type="text"/> Please specify:	46820	%
			TOTAL 100%