Supervisor's E-mail Address:

Quarterly Coal Consumption and Quality Report Manufacturing and Transformation/Processing Coal Plants and **Commercial and Institutional Coal Users**

Form Approved OMB No. 1905-0167 Expires: 06/30/2014 Burden: 1.25 Hours

Page 1

Respondent ID #				

	Re	spondent ID#				
ctions provided h	nefore completir	na this form				
Iministration Act of 19 ormation concerning ons. Title 18 USC 10 0	974 (Public Law 93-2 sanctions and data 01 makes it a crimi	275). Failure to co a protections see inal offense for a	the provi	sion on n knowi	sanctions ngly and	and the willingly
ore completing this se	ection.					
1 ()	ministration Act of 19 ormation concerning ons. Title 18 USC 10 ny false, fictitious, ore completing this so	ctions provided before completing ministration Act of 1974 (Public Law 93-2 primation concerning sanctions and date ons. Title 18 USC 1001 makes it a criming false, fictitious, or fraudulent state ore completing this section.	ormation concerning sanctions and data protections see ons. Title 18 USC 1001 makes it a criminal offense for a ny false, fictitious, or fraudulent statements as to ar	ctions provided before completing this form. ministration Act of 1974 (Public Law 93-275). Failure to comply may ormation concerning sanctions and data protections see the provisons. Title 18 USC 1001 makes it a criminal offense for any person ny false, fictitious, or fraudulent statements as to any matter ore completing this section.	ctions provided before completing this form. ministration Act of 1974 (Public Law 93-275). Failure to comply may result in ormation concerning sanctions and data protections see the provision on ons. Title 18 USC 1001 makes it a criminal offense for any person knowing false, fictitious, or fraudulent statements as to any matter within increase completing this section.	ctions provided before completing this form. ministration Act of 1974 (Public Law 93-275). Failure to comply may result in criminal figuration concerning sanctions and data protections see the provision on sanctions ons. Title 18 USC 1001 makes it a criminal offense for any person knowingly and my false, fictitious, or fraudulent statements as to any matter within its jurisdictore completing this section.

Quarterly Coal Consumption and Quality Report Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users

Form Approved OMB No. 1905-0167 Expires: 06/30/2014 Burden: 1.25 Hours

Page 2

														Resp	ondent	t ID#					
					Plos	se re	ad the	inetr	uction	is pro	ovider	l befor	re com	pleting	thic f	orm					
E.	Sector	Type. F	Please s	select th						=				d/or servi		<i>O</i> 1111.					
] Man	ufacturin	ıg 🗆	Institu	ıtional		Comm	nercial		Coal	Transf	ormatio	n/Proce	essing							
			3											3							
F. I apı	f you cl propriat	hecked l e NAICs	Manufa code a	cturing and prod	for Sec	tor Ty scripti	pe, ple	ease in	dicate	the p	rimary	produc	ct manu	ufactured	l or pro	oduced —	d at you	r plan	t by pr	ovidin	g the
G.	lf you c	hecked	Coal Tra	ansforn	nation/F	Proces	sing f	or Sect	tor Typ	e, plea	ase se	lect the	plant t	type and	compl	ete the	corres	pondi	ng sch	edule	<u>-</u>
] Gasi	fication ((Schedu	le G)		Liqu	efactio	on (Scho	edule L	_)		Refinin	ng (Sche	edule R)			Synfuel	(Sche	dule S)	
		ceipts, C							e ensur	re your	r data s	atisfies	the bala	ance equa	ation A -	+B-C+I	D=E . Do	not in	clude c	coal use	ed to
		Α	Ending	g Coal S	Stocks in	n Previ	ous Qı	uarter (s	short to	ns)											
		В	Total (Quantity	of Coal	Recei	ived Du	uring Q	uarter ((short t	tons)										
		С	Quant	ity of Co	al Cons	sumed	or Pro	cessed	During	g Quart	ter (sho	ort tons))								
		D	Adjust	ments (short to	ns)															
		Е	Coal S	Stocks a	t the En	d of Q	uarter	(short to	ons)												
		F	Total (Cost of (Coal Re	ceived	Durin	g Quart	er on a	C.I.F.	Basis	(dollars	;)								
								Balan	nce Ed	quati	on: A	A+B-C	+D=E	i							
III.	Electric	Power	Genera	tion. Do	es this	plant h	ave a	coal-fire	ed elec	tric ge	neratin	g capa	city of 1	megawa	tt or gre	eater?					
		Yes					No														
IV.		g fuels. Yes	Does y	our plar	nt use ai		fuel fo No	r co-firi	ng? Se	ee defi	nition f	or co-fi	ring in C	Coal Glos	sary.						
	If yes is	checked	d, identif	fy the ac	ditional	fuel so	ource.								_						
	Provide	quantity	of addi	tional fu	el used	during	g currei	nt cycle				Avera	ge Hea	t Content	(Btu va	alue) _		pe	er		_
٧.	Carbon	capture Yes	e. Does	this plar	nt have o	_	ı captu No	re equi	pment?)											
	If yes is	checked	d, enter	amount	of carbo	on cap	tured o	during tl	he quar	rter (M	etric to	ns)				_					

Quarterly Coal Consumption and Quality Report Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users

Form Approved OMB No. 1905-0167 Expires: 06/30/2014 Burden: 1.25 Hours

Page 3

Respondent ID #				

VI. Origin, Coal Type, Coal Quality, Predominant Transportation Mode, and Secondary Transportation Mode. For each receipt, provide quantity of coal received, origin, MSHA ID, coal type, heat content and sulfur content. Please utilize the same line number on the next page to complete the data entry. See instructions for State, Transportation, and Coal Type Codes. Please refer to http://www.msha.gov/drs/drshome.htm#MID for assistance in finding the MSHA ID.

(A) Line Number	(B) Quantity Received by Origin (Short tons)	(C) Origin of Coal (State or Country of Origin)	(D) MSHA ID of U.S. coal mine	(E) Type of Coal	(F) Heat Content (Btu per Pound)	(G) Sulfur Content (Percent by weight to the nearest
	(Gilen telle)	3. 3g,				0.01%)
1)						
2)						
3)						
4)						
5)						
6)						
7)						
8)						
9)						
10)						
11)						
12)						
13)						
14)						
15)						
16)						
17)						
18)						
19)						
20)						
(M) Total						

Quarterly Coal Consumption and Quality Report Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users Page 4

Form Approved OMB No. 1905-0167 Expires: 06/30/2014 Burden: 1.25 Hours

Respondent ID #

VI. Origin, Coal Type, Coal Quality, Predominant Transportation Mode, and Secondary Transportation Mode (continued). For each receipt, provide ash, and mercury content in addition to commodity cost and transportation modes. See instructions for State, Transportation, and Coal Type Codes.

(A) Line Number	(H) Ash Content (Percent by weight to the nearest 0.01%)	(I) Mercury Content (Parts per million on a dry basis to the nearest 0.001)	(J) Commodity Cost (Dollars per short ton)	(K) Predominant Mode of Transportation	(L) Secondary Mode of Transportation
1)					
2)					
3)					
4)					
5)					
6)					
7)					
8)					
9)					
10)					
11)					
12)					
13)					
14)					
15)					
16)					
17)					
18)					
19)					
20)					

rted in Section II.	any explanatory remarks. Include explanations for sudden	
Point of Contact.		
Name	Title	Date
Telephone Number	Fax Number	E-mail Address

Quarterly Coal Consumption and Quality Report Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users

Form Approved OMB No. 1905-0167 Expires: 06/30/2014 Burden: 1.25 Hours

	Pa	ge 5	
		Respondent	ID#
	Schedule G: Ga	asification Plants	
Only coal gasification plants must co	omplete this schedule.		
Section I. Does this plant gasify coa			
Yes	□ No		
If yes is checked, how deep is the coal	seam fueling the process?	feet	
Section II. Distribution of Gasified Cocoal distributed or sold to the nearest v		g distribution channel and originating p	pipeline location. Round quantity of gasified
Overtity Distri			(B)
Quantity Distr (Thousand	cubic feet)		ipeline Location tate)
(C) Total			
Section III. Heat Content. Please ent cubic foot):	ter the average heat content of the gas	ified coal (Btu per	
amount of byproduct distributed or solo	d. If more space is needed, please use	the Explanatory Remarks section on	
(A) Byproduct	(B) Unit of Measure	(C) Quantity Produced	(D) Quantity Distributed or Sold

Quarterly Coal Consumption and Quality Report Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users Page 6

Form Approved OMB No. 1905-0167 Expires: 06/30/2014 Burden: 1.25 Hours

	. α	90 0	
		Respondent II	D#
	Schedule L: Lic	uefaction Plants	
Only coal liquefaction plants must of	complete this schedule		
Section I. Distribution of Liquefied C the nearest whole number. See instru	oal. Please enter type of consumer, des actions for Destination and Consumer T	stination, and transportation mode for liq ype Codes.	puefied coal distributed or sold. Round to
(A) Quantity Distributed or Sold (Barrels)	(B) Destination of Liquefied Coal Distribution (State or Country)	(C) Predominant Transportation Mode	(D) Secondary Transportation Mode
(E) Total:			
nearest 0.01%). Please provide the average heat con Section III. Byproducts. Please enter	er data for byproducts of coal liquefaction. If more space is needed, use the Exp	n. Provide the type of byproduct, unit of	measure, quantity of byproduct and the
(A) Byproduct	(B) Unit of Measure	(C) Quantity Produced	(D) Quantity Distributed or Sold
-			

Quarterly Coal Consumption and Quality Report Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users Page 7

Form Approved OMB No. 1905-0167 Expires: 06/30/2014 Burden: 1.25 Hours

whole number. See in (A)	ned Coal. Please end enstructions for Destinations (B)	ter type of consumer, destination and Consumer Type Co	on, and transportation r des.	(D)	(E)
ntity Distributed or Sold (Short tons)	Type of Consu		uct Trans	redominant sportation Mode	Secondary Transportation Mod
otal:					
	Content	heat, ash, and sulfur content (B) Average Sulfur (Percent by weight to	Content		(C) ge Ash Content eight to nearest 0.01%)
n II. Quality of Refined (A) Average Heat C (Btu per pound b	Content y weight)	(B) Average Sulfur (Percent by weight to	Content nearest 0.01%)	(Percent by w	ge Ash Content eight to nearest 0.01%)
n II. Quality of Refined (A) Average Heat C (Btu per pound by	Content y weight)	(B) Average Sulfur (Percent by weight to	Content nearest 0.01%)	(Percent by w	ge Ash Content eight to nearest 0.01%)
n II. Quality of Refined (A) Average Heat C (Btu per pound by	content y weight) sposition. Please en	(B) Average Sulfur (Percent by weight to	Content nearest 0.01%)	(Percent by w	ge Ash Content eight to nearest 0.01%)

Quarterly Coal Consumption and Quality Report Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users

Page 8

Form Approved
OMB No. 1905-0167
Expires: 06/30/2014
Burden: 1.25 Hours

Respondent ID #							
-----------------	--	--	--	--	--	--	--

Schedule S: Synfuel Plants

Distribution or Sales of Coal Synfuel by Destination and Consumer Type

Only synfuel plants must complete this schedule.

Section I. Distribution of Coal Synfuel. Please enter type of consumer, destination, and transportation mode for synfuel distributed or sold. Round to the nearest whole number. See instructions for Destination and Consumer Type Codes.

(A) Quantity Distributed or Sold (Short tons)	(B) Type of Consumer	(C) Destination of Coal Synfuel (State or Country)	(D) Predominant Transportation Mode	(E) Secondary Transportation Mode
(F) Total:				