

Domestic Distribution of U.S. Coal by Origin State, Consumer, Destination and Method of Transportation, 2009 Final

Overview of 2009 Coal Distribution Tables

Introduction

The Coal Distribution Report – Annual provides detailed information on domestic coal distribution by origin state, destination state, consumer category, and method of transportation. Also provided is a summary of foreign coal distribution by coal-producing State.

This Final 2009 Coal Distribution Report – Annual, supersedes the data contained in the four Quarterly Coal Distribution Reports previously issued for 2009. This report relies on the most current data available from EIA's various monthly, quarterly and annual surveys of the coal industry and electric power generation industry. In addition, the report contains actual annual data instead of imputed data for smaller electric generation plants that are excluded from the monthly filing requirements.

Table Format and Sources

The Electricity Generation sector in this report includes Electric Utilities, Independent Power Producers and Electric Utility Combined Heat & Power plants. Commercial Combined Heat & Power and Industrial Combined Heat & Power plants, which also submit data on the EIA-923, are included in the Industrial Plants (excluding Coke) and Commercial & Institutional sectors.

Coal receipts as provided in the Coal Distribution Report for the Electricity Generation sector are less than the total quantities reported on the EIA-923. During 2009, total coal receipts reported on the EIA-923 were 981,477 thousand short tons, compared with 928,864 thousand short tons for the Electricity Generation sector of the Coal Distribution Report. The Coal Distribution Report reflects the distribution of domestically produced coal. Therefore, coal imports from the EIA-923 survey are excluded. Other excluded categories are waste coal, for the Electricity Generation sector, plus all receipts for the Commercial Combined Heat & Power and Industrial Combined Heat & Power plants.

Coal distribution to Coke Plants is obtained from the Form EIA-5, "Quarterly Coal Consumption and Quality Report – Coke Plants." The volume of coal distributed to coke plants excludes coal imports and is thus smaller than the volume of receipts at Coke Plants reported in the Quarterly Coal Report (QCR), which includes imports.

Coal distribution to Industrial Plants (excluding Coke) is obtained from the Form EIA-3, "Quarterly Coal Consumption and Quality Report, Manufacturing and Transformation /Processing Coal Plants and Commercial and Institutional Coal Users" and Form EIA-7A, "Coal Production and Preparation Report." The Coal Distribution Report volume reported for Industrial Plants (excluding Coke) is smaller than the volume of receipts at Industrial Plants in the QCR to the extent that the Coal Distribution Report excludes waste coal and imports.

Since 2008, the Residential & Commercial consuming sector has been replaced by the Commercial & Institutional sector, which excludes the residential sector and small amounts of coal used in the transportation fuel sector (primarily tourist steam railroads). Commercial & Institutional coal distribution is obtained from the Form EIA-3, "Quarterly Coal Consumption and Quality Report, Manufacturing and Transformation /Processing Coal Plants and Commercial and Institutional Coal Users" and Form EIA-7A, "Coal Production and Preparation Report."

Previously, on the EIA-6A survey form, it was not possible to identify refuse or waste coal¹, which was included in anthracite and bituminous distributions. Waste coal receipts are collected and separately identified on the EIA-923 and represent especially significant volumes in Pennsylvania and West Virginia. The Coal Distribution Report excludes waste coal and small volumes of synthetic coal that may have been distributed after all synthetic coal plants were closed.

Coal exports previously reported on the EIA-6A, are now obtained from the modified EIA-7A, "Coal Production and Preparation Report." Coal exports may differ from the volumes reported in the QCR. Volumes reported in the QCR are obtained from the Bureau of the Census, U.S. Department of Commerce, "Monthly Report EM 545." Differences arise in the results of the surveys due to differences in survey frame populations, survey errors, assumptions and definitions. For example, in 2009 the Coal Distribution Report shows exports as 55,601 thousand short tons while the QCR shows exports of 59,097 thousand short tons.

Resolving Missing Data in the EIA-923 Records

In reporting the 2009 data, a number of respondents submitted their EIA-923 forms with a blank or null entry for origin state; a smaller number submitted forms without entering a transportation mode.

Application of computerized algorithms and a review of past plant receipts identified some of the coal origin States and the likely method of transportation. However, the origin state for 285 thousand short tons and the method of transportation for 909 thousand short tons could not be determined and are classified as "unknown" in the report tables.

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¹ Waste coal: Usable material that is a byproduct of previous coal processing operations. Waste coal is usually composed of mixed coal, soil, and rock (mine waste). Most waste coal is burned as-is in unconventional fluidized-bed combustors. For some uses, waste coal may be partially cleaned by removing some extraneous noncombustible constituents. Examples of waste coal include fine coal, coal obtained from a refuse bank or slurry dam, anthracite culm, bituminous gob, and lignite waste.

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	3,612	34	297	-	3,943
Alabama	River	3,802	-	-	-	3,802
Alabama	Truck	366	485	813	-	1,664
Alabama Total		7,780	519	1,110	-	9,410
Florida	Railroad	-	-	29	-	29
Florida	Truck	-	-	2	-	2
Florida Total		-	-	32	-	32
Georgia	Railroad	538	-	-	-	538
Georgia	Truck	-	-	62	-	62
Georgia Total		538	-	62	-	600
Indiana	Railroad	-	409	-	-	409
Indiana	Truck	17	86	-	-	103
Indiana Total		17	495	-	-	512
South Carolina	Truck	-	-	4	-	4
Tennessee	Railroad	-	-	2	-	2
Tennessee	Truck	-	-	1	-	1
Tennessee Total		-	-	2	-	2
Origin State Total		8,334	1,014	1,211	-	10,560
	Railroad	4,150	443	328	-	4,921
	River	3,802	-	-	-	3,802
	Truck	383	571	883	-	1,837

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Excluding	Commercial & Institutional	Total
Alaska	Railroad	212	-	-	530	742
Alaska	Truck	134	-	4	-	137
Alaska Total		346	-	4	530	880
Origin State Total		346	-	4	530	880
	Railroad	212	-	-	530	742
	Truck	134	-	4	-	137

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Arizona	Railroad	7,487	-	-	-	7,487
Origin State Total		7,487	-	-	-	7,487
	Railroad	7,487	-	-	-	7,487

Destination State	Transportation Mode	Electricity Generation		Excluding	Commercial & Institutional	Total
Alabama	Railroad	-	6	-	-	6
Texas	Truck	-	-	S	-	s
Origin State Total		-	6	S	-	6
	Railroad	-	6	-	-	6
	Truck	-	-	S	-	S

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	905	-	-	-	905
Arizona	Railroad	151	-	55	-	206
Arizona	Truck	-	-	17	-	17
Arizona Total		151	-	72	-	223
Arkansas	Railroad	-	-	2	-	2
California	Railroad	64	-	19	-	83
Colorado	Railroad	6,665	-	137	276	7,078
Colorado	Truck	4,290	-	-	10	4,301
Colorado	Unknown	274	-	-	-	274
Colorado Total		11,229	-	137	286	11,652
Delaware	Railroad	37	-	-	-	37
Florida	River	753	-	-	-	753
Indiana	Railroad	312	-	151	-	463
Indiana	River	9	-	-	-	9
Indiana Total		321	-	151	-	471
Iowa	Railroad	-	-	20	-	20
Iowa	Truck	-	-	4	-	4
Iowa Total		-	-	24	-	24
Kentucky	Railroad	1,760	-	-	-	1,760
Michigan	Railroad	506	-	64	-	570
Michigan	Truck	-	-	7	-	7
Michigan Total		506	-	72	-	577
Minnesota	Railroad	-	-	21	-	21

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Minnesota	Truck	-	-	33	-	33
Minnesota Total		-	-	54	-	54
Mississippi	Railroad	1,660	-	-	-	1,660
Missouri	Railroad	-	-	15	-	15
Missouri	Truck	-	-	15	-	15
Missouri Total		-	-	30	-	30
Montana	Railroad	-	-	-	10	10
Nebraska	Railroad	-	-	125	-	125
Nevada	Railroad	468	-	-	-	468
New Mexico	Truck	-	-	60	-	60
Ohio	River	7	-	-	-	7
Oklahoma	Railroad	24	-	-	-	24
Tennessee	Railroad	1,211	-	-	-	1,211
Tennessee	River	1	-	-	-	1
Tennessee Total		1,212	-	-	-	1,212
Texas	Railroad	-	-	487	-	487
Texas	Truck	-	-	7	-	7
Texas Total		-	-	494	-	494
Utah	Railroad	2,851	-	-	-	2,851
Utah	Truck	120	-	-	-	120
Utah Total		2,971	-	-	-	2,971
Virginia	Railroad	134	-	-	-	134
Wisconsin	Railroad	657	-	103	-	760

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Excluding	Commercial & Institutional	Total
Origin State Total		22,859	-	1,342	296	24,498
	Railroad	17,405	-	1,200	286	18,891
	River	770	-	-	-	770
	Truck	4,410	-	143	10	4,563
	Unknown	274	-	-	-	274

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	39	-	-	-	39
Alabama	River	372	-	-	-	372
Alabama Total		411	-	-	-	411
Arkansas	Truck	-	-	60	-	60
Florida	Railroad	70	-	-	-	70
Florida	River	2,525	-	-	-	2,525
Florida Total		2,595	-	-	-	2,595
Illinois	Railroad	59	-	764	-	822
Illinois	River	-	-	184	-	184
Illinois	Truck	2,083	-	979	176	3,238
Illinois	Unknown	183	-	-	-	183
Illinois Total		2,325	-	1,926	176	4,427
Indiana	Railroad	4,182	-	824	-	5,006
Indiana	River	248	-	-	-	248
Indiana	Truck	73	-	-	-	73
Indiana Total		4,503	-	824	-	5,326
Iowa	Railroad	5	-	317	-	322
Iowa	River	202	-	632	151	986
Iowa	Truck	-	-	68	93	161
Iowa Total		207	-	1,018	244	1,469
Kentucky	River	2,498	-	-	-	2,498
Kentucky	Truck	119	-	-	-	119
Kentucky Total		2,616	-	-	-	2,616

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Louisiana	River	-	-	18	-	18
Michigan	Great Lakes	85	-	-	-	85
Michigan	Railroad	51	-	-	-	51
Michigan Total		136	-	-	-	136
Minnesota	Truck	10	-	-	-	10
Mississippi	River	-	-	103	-	103
Missouri	River	348	-	-	-	348
Missouri	Truck	64	-	581	152	798
Missouri Total		413	-	581	152	1,146
Ohio	River	4,727	-	-	-	4,727
Tennessee	Railroad	13	-	-	-	13
Tennessee	River	4,675	-	55	-	4,729
Tennessee Total		4,688	-	55	-	4,742
Texas	River	-	-	14	-	14
West Virginia	River	475	-	-	-	475
Wisconsin	Railroad	220	-	277	-	497
Wisconsin	Truck	-	-	30	-	30
Wisconsin Total		220	-	307	-	527
Origin State Total		23,325	-	4,906	573	28,804
	Great Lakes	85	-	-	-	85
	Railroad	4,639	-	2,182	-	6,820
	River	16,069	-	1,007	151	17,227

Destination State	Transportation Mode	Electricity Generation			Commercial & Institutional	Total
	Truck	2,349	-	1,718	422	4,489
	Unknown	183	-	-	-	183

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	10	-	-	-	10
Alabama	River	1,043	-	-	-	1,043
Alabama	Truck	37	-	-	-	37
Alabama Total		1,090	-	-	-	1,090
Georgia	Railroad	297	-	-	-	297
Illinois	River	-	-	104	-	104
Illinois	Truck	-	-	6	7	12
Illinois Total		-	-	109	7	116
Indiana	Railroad	20,253	-	-	-	20,253
Indiana	Truck	8,245	-	1,841	272	10,358
Indiana	Unknown	171	-	-	-	171
Indiana Total		28,668	-	1,841	272	30,781
Iowa	Great Lakes	8	-	-	-	8
Iowa	River	47	-	-	-	47
Iowa Total		55	-	-	-	55
Kentucky	Railroad	849	-	-	-	849
Kentucky	River	712	-	37	-	749
Kentucky	Truck	4	-	34	-	38
Kentucky Total		1,565	-	71	-	1,637
Minnesota	Railroad	3	-	-	-	3
Missouri	River	-	-	9	-	9
Missouri	Truck	-	-	93	-	93
Missouri Total		-	-	101	-	101

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Ohio	River	1,278	-	11	-	1,288
Tennessee	Railroad	16	-	-	-	16
Tennessee	River	-	-	111	-	111
Tennessee Total		16	-	111	-	127
Wisconsin	Railroad	6	-	213	-	219
Origin State Total		32,978	-	2,458	279	35,714
	Great Lakes	8	-	-	-	8
	Railroad	21,434	-	213	-	21,647
	River	3,079	-	271	-	3,350
	Truck	8,286	-	1,974	279	10,538
	Unknown	171	-	-	-	171

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Kansas	Truck	-	-	6	-	6
Missouri	Truck	198	-	-	-	198
Oklahoma	Railroad	2	-	-	-	2
Oklahoma	Truck	1	-	-	-	1
Oklahoma Total		2	-	-	-	2
Texas	Railroad	-	-	1	-	1
Origin State Total		200	-	7	-	207
	Railroad	2	-	1	-	2
	Truck	198	-	6	-	205

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	2,376	-	118	-	2,494
Alabama	Truck	-	-	2	-	2
Alabama Total		2,376	-	120	-	2,496
Arkansas	Truck	-	-	5	-	5
Delaware	Railroad	561	-	-	-	561
Delaware	River	11	-	-	-	11
Delaware Total		572	-	-	-	572
Florida	Railroad	7,228	-	210	-	7,438
Florida	River	2,872	-	-	-	2,872
Florida	Tidewater Piers	12	-	-	-	12
Florida	Truck	12	-	1	-	13
Florida Total		10,123	-	211	-	10,334
Georgia	Railroad	15,488	-	563	-	16,050
Georgia	Truck	-	-	103	-	103
Georgia Total		15,488	-	666	-	16,154
Illinois	Railroad	-	-	35	-	35
Illinois	River	-	-	27	-	27
Illinois Total		-	-	63	-	63
Indiana	Railroad	550	253	157	-	960
Indiana	River	744	-	328	-	1,072
Indiana	Truck	277	-	401	-	678
Indiana Total		1,572	253	886	-	2,710
Iowa	River	-	-	166	6	172

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Iowa	Truck	-	-	31	20	51
Iowa Total		-	-	197	26	223
Kentucky	Railroad	9,212	161	92	-	9,465
Kentucky	River	9,905	-	450	-	10,355
Kentucky	Truck	8,531	-	194	41	8,766
Kentucky Total		27,648	161	736	41	28,586
Louisiana	River	-	-	5	-	5
Maryland	Railroad	600	-	-	-	600
Maryland	River	-	-	94	-	94
Maryland	Truck	11	-	-	-	11
Maryland Total		610	-	94	-	704
Massachusetts	Railroad	-	-	5	-	5
Michigan	Great Lakes	-	-	88	-	88
Michigan	Railroad	3,598	-	133	2	3,733
Michigan	River	-	-	45	-	45
Michigan	Truck	-	-	113	-	113
Michigan Total		3,598	-	379	2	3,980
Minnesota	Railroad	-	-	4	-	4
Minnesota	River	-	-	30	-	30
Minnesota	Truck	38	-	72	-	110
Minnesota Total		38	-	105	-	143
Mississippi	Railroad	289	-	-	-	289
Missouri	Railroad	106	-	-	-	106

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Missouri	River	329	-	-	-	329
Missouri	Truck	-	-	3	-	3
Missouri Total		436	-	3	-	438
New York	Railroad	29	-	-	-	29
New York	River	-	-	-	22	22
New York	Truck	-	-	2	-	2
New York Total		29	-	2	22	52
North Carolina	Railroad	8,461	-	641	18	9,120
North Carolina	Truck	-	-	21	25	46
North Carolina Total		8,461	-	661	43	9,166
Ohio	Railroad	13	311	65	24	413
Ohio	River	5,205	-	161	58	5,424
Ohio	Truck	1,340	-	436	-	1,777
Ohio Total		6,559	311	662	81	7,613
Oklahoma	River	-	-	11	-	11
Pennsylvania	Railroad	23	-	91	17	130
Pennsylvania	River	103	-	34	16	152
Pennsylvania	Truck	-	-	-	12	12
Pennsylvania Total		125	-	124	45	295
South Carolina	Railroad	11,362	-	467	-	11,828
South Carolina	Truck	-	-	65	S	65
South Carolina Total		11,362	-	532	s	11,893
Tennessee	Railroad	2,294	-	352	-	2,646

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Tennessee	River	1,264	-	11	-	1,275
Tennessee	Truck	-	-	202	27	229
Tennessee Total		3,558	-	566	27	4,150
Virginia	Railroad	4,554	-	204	68	4,826
Virginia	Truck	11	-	47	-	58
Virginia Total		4,565	-	251	68	4,884
West Virginia	River	295	-	46	-	342
West Virginia	Truck	653	-	38	-	691
West Virginia Total		949	-	84	-	1,033
Wisconsin	Great Lakes	-	-	-	14	14
Wisconsin	Railroad	10	-	134	75	219
Wisconsin	River	-	-	8	24	32
Wisconsin	Truck	-	-	80	-	80
Wisconsin Total		10	-	222	112	344
Origin State Total		98,368	724	6,587	467	106,147
	Great Lakes	-	-	88	14	101
	Railroad	66,755	724	3,269	203	70,952
	River	20,728	-	1,414	125	22,268
	Tidewater Piers	12	-	-	-	12
	Truck	10,873	-	1,816	125	12,814

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	816	-	118	-	933
Alabama	Truck	-	-	2	-	2
Alabama Total		816	-	120	-	935
Arkansas	Truck	-	-	5	-	5
Delaware	Railroad	561	-	-	-	561
Delaware	River	11	-	-	-	11
Delaware Total		572	-	-	-	572
Florida	Railroad	4,690	-	210	-	4,899
Florida	River	1,217	-	-	-	1,217
Florida	Truck	12	-	1	-	13
Florida Total		5,919	-	211	-	6,129
Georgia	Railroad	15,488	-	556	-	16,044
Georgia	Truck	-	-	98	-	98
Georgia Total		15,488	-	654	-	16,142
Illinois	Railroad	-	-	35	-	35
Illinois	River	-	-	27	-	27
Illinois Total		-	-	63	-	63
Indiana	Railroad	550	253	92	-	896
Indiana	River	34	-	-	-	34
Indiana	Truck	277	-	401	-	678
Indiana Total		862	253	493	-	1,608
Iowa	River	-	-	2	-	2
Iowa	Truck	-	-	21	-	21

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Iowa Total		-	-	22	-	22
Kentucky	Railroad	2,622	161	92	-	2,876
Kentucky	River	543	-	450	-	992
Kentucky	Truck	2,804	-	160	41	3,004
Kentucky Total		5,969	161	702	41	6,872
Louisiana	River	-	-	5	-	5
Maryland	Railroad	600	-	-	-	600
Maryland	River	-	-	94	-	94
Maryland	Truck	11	-	-	-	11
Maryland Total		610	-	94	-	704
Massachusetts	Railroad	-	-	5	-	5
Michigan	Great Lakes	-	-	88	-	88
Michigan	Railroad	3,598	-	133	2	3,733
Michigan	River	-	-	45	-	45
Michigan	Truck	-	-	113	-	113
Michigan Total		3,598	-	379	2	3,980
Minnesota	Railroad	-	-	4	-	4
Minnesota	River	-	-	30	-	30
Minnesota	Truck	38	-	72	-	110
Minnesota Total		38	-	105	-	143
Mississippi	Railroad	289	-	-	-	289
Missouri	Railroad	42	-	-	-	42
Missouri	Truck	-	-	1	-	1

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Missouri Total		42	-	1	-	43
New York	Railroad	29	-	-	-	29
New York	River	-	-	-	22	22
New York	Truck	-	-	2	-	2
New York Total		29	-	2	22	52
North Carolina	Railroad	8,461	-	612	18	9,091
North Carolina	Truck	-	-	21	25	46
North Carolina Total		8,461	-	633	43	9,137
Ohio	Railroad	13	311	65	24	413
Ohio	River	3,974	-	-	58	4,032
Ohio	Truck	1,080	-	436	-	1,516
Ohio Total		5,067	311	502	81	5,961
Oklahoma	River	-	-	11	-	11
Pennsylvania	Railroad	10	-	91	17	118
Pennsylvania	River	32	-	-	16	48
Pennsylvania	Truck	-	-	-	12	12
Pennsylvania Total		43	-	91	45	178
South Carolina	Railroad	11,362	-	467	-	11,828
South Carolina	Truck	-	-	65	s	65
South Carolina Total		11,362	-	532	s	11,893
Tennessee	Railroad	2,290	-	297	-	2,587
Tennessee	River	-	-	11	-	11
Tennessee	Truck	-	-	202	27	229

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Tennessee Total		2,290	-	510	27	2,827
Virginia	Railroad	4,554	-	204	68	4,826
Virginia	Truck	11	-	47	-	58
Virginia Total		4,565	-	251	68	4,884
West Virginia	River	295	-	46	-	342
West Virginia	Truck	653	-	38	-	691
West Virginia Total		949	-	84	-	1,033
Wisconsin	Great Lakes	-	-	-	14	14
Wisconsin	Railroad	10	-	38	75	123
Wisconsin	River	-	-	8	24	32
Wisconsin	Truck	-	-	80	-	80
Wisconsin Total		10	-	126	112	248
Origin State Total		66,978	724	5,600	441	73,743
	Great Lakes	-	-	88	14	101
	Railroad	55,985	724	3,019	203	59,932
	River	6,107	-	729	119	6,955
	Truck	4,886	-	1,764	105	6,755

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	1,561	-	-	-	1,561
Florida	Railroad	2,539	-	-	-	2,539
Florida	River	1,654	-	-	-	1,654
Florida	Tidewater Piers	12	-	-	-	12
Florida Total		4,205	-	-	-	4,205
Georgia	Railroad	-	-	6	-	6
Georgia	Truck	-	-	6	-	6
Georgia Total		-	-	12	-	12
Indiana	Railroad	-	-	65	-	65
Indiana	River	710	-	328	-	1,037
Indiana Total		710	-	392	-	1,102
Iowa	River	-	-	164	6	170
Iowa	Truck	-	-	11	20	31
Iowa Total		-	-	175	26	201
Kentucky	Railroad	6,589	-	-	-	6,589
Kentucky	River	9,362	-	-	-	9,362
Kentucky	Truck	5,727	-	34	-	5,761
Kentucky Total		21,679	-	34	-	21,713
Missouri	Railroad	65	-	-	-	65
Missouri	River	329	-	-	-	329
Missouri	Truck	-	-	1	-	1
Missouri Total		394	-	1	-	395
North Carolina	Railroad	-	-	28	-	28

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Ohio	River	1,231	-	161	-	1,392
Ohio	Truck	260	-	-	-	260
Ohio Total		1,491	-	161	-	1,652
Pennsylvania	Railroad	12	-	-	-	12
Pennsylvania	River	71	-	34	-	104
Pennsylvania Total		83	-	34	-	116
Tennessee	Railroad	3	-	56	-	59
Tennessee	River	1,264	-	-	-	1,264
Tennessee Total		1,267	-	56	-	1,323
Wisconsin	Railroad	-	-	96	-	96
Origin State Total		31,390	-	988	26	32,404
	Railroad	10,769	-	251	-	11,020
	River	14,622	-	686	6	15,314
	Tidewater Piers	12	-	-	-	12
	Truck	5,988	-	52	20	6,059

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Louisiana	Tramway, Conveyor, and Slurry Pipeline	2,976	-	-	-	2,976
Louisiana	Truck	681	-	-	-	681
Louisiana Total		3,657	-	-	-	3,657
Origin State Total		3,657	-	-	-	3,657
	Tramway, Conveyor, and Slurry Pipeline	2,976	-	-	-	2,976
	Truck	681	-	-	-	681

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Maryland	Railroad	24	-	-	-	24
Maryland	Truck	565	-	526	-	1,091
Maryland Total		589	-	526	-	1,115
West Virginia	Truck	882	-	-	-	882
Origin State Total		1,470	-	526	-	1,996
	Railroad	24	-	-	-	24
	Truck	1,447	-	526	-	1,973

Domestic Coal Distribution 2009 Final by Origin State: Mississippi (Thousand Short Tons)

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Excluding	Commercial & Institutional	Total
Alabama	Truck	-	-	1	-	1
Mississippi	Truck	3,744	-	-	-	3,744
Origin State Total		3,744	-	1	-	3,745
	Truck	3,744	-	1	-	3,745

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Excluding	Commercial & Institutional	Total	
Kansas	Truck	265	-	26	-		290
Missouri	Truck	24	-	-	-		24
Origin State Total		289	-	26	-		315
	Truck	289	-	26	-		315

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Arizona	Railroad	634	-	-	-	634
Colorado	Railroad	69	-	-	-	69
Indiana	Railroad	794	-	-	-	794
Iowa	Railroad	29	-	-	-	29
Michigan	Great Lakes	191	-	61	-	252
Michigan	Railroad	9,940	-	21	-	9,961
Michigan	Truck	-	-	18	-	18
Michigan Total		10,130	-	99	-	10,230
Minnesota	Railroad	9,725	-	350	12	10,086
Minnesota	Truck	-	-	196	-	196
Minnesota Total		9,725	-	546	12	10,283
Montana	Railroad	-	-	26	-	26
Montana	Tramway, Conveyor, and Slurry Pipeline	8,082	-	-	-	8,082
Montana	Truck	872	-	37	-	910
Montana Total		8,954	-	63	-	9,017
New York	Railroad	198	-	-	-	198
North Dakota	Railroad	724	-	345	100	1,169
Ohio	Railroad	387	-	-	-	387
Oregon	Railroad	28	-	-	-	28
Pennsylvania	Railroad	146	-	-	-	146
Pennsylvania	River	72	-	-	-	72
Pennsylvania Total		218	-	-	-	218

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Washington	Railroad	2,480	-	108	-	2,588
West Virginia	River	66	-	-	-	66
West Virginia	Truck	3	-	-	-	3
West Virginia Total		68	-	-	-	68
Wisconsin	Railroad	82	-	-	-	82
Wisconsin	River	419	-	-	-	419
Wisconsin Total		501	-	-	-	501
Wyoming	Truck	-	-	19	-	19
Origin State Total		34,941	-	1,181	112	36,233
	Great Lakes	191	-	61	-	252
	Railroad	25,236	-	849	112	26,197
	River	557	-	-	-	557
	Tramway, Conveyor, and Slurry Pipeline	8,082	-	-	-	8,082
	Truck	875	-	271	-	1,146

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Arizona	Railroad	8,625	-	297	-	8,922
New Mexico	Railroad	1,121	-	-	-	1,121
New Mexico	Truck	15,414	-	-	-	15,414
New Mexico Total		16,535	-	-	-	16,535
Origin State Total		25,161	-	297	-	25,457
	Railroad	9,746	-	297	-	10,043
	Truck	15,414	-	-	-	15,414

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
North Dakota	Railroad	3,587	-	-	-	3,587
North Dakota	Tramway, Conveyor, and Slurry Pipeline	16,125	-	-	-	16,125
North Dakota	Truck	4,149	-	5,993	-	10,143
North Dakota Total		23,861	-	5,993	-	29,855
Origin State Total		23,861	-	5,993	-	29,855
	Railroad	3,587	-	-	-	3,587
	Tramway, Conveyor, and Slurry Pipeline	16,125	-	-	-	16,125
	Truck	4,149	-	5,993	-	10,143

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Delaware	Railroad	-	-	2	-	2
Indiana	Railroad	-	-	-	69	69
Indiana	Truck	11	-	18	4	33
Indiana Total		11	-	18	73	103
Kentucky	River	2,735	-	-	-	2,735
Michigan	Great Lakes	54	-	52	-	106
Michigan	Railroad	123	-	-	24	147
Michigan	Truck	105	-	34	61	201
Michigan Total		282	-	86	85	453
New York	Truck	20	-	-	-	20
North Carolina	Railroad	1	-	-	4	5
Ohio	Railroad	215	-	-	-	215
Ohio	River	3,910	-	5	-	3,915
Ohio	Tramway, Conveyor, and Slurry Pipeline	425	-	-	-	425
Ohio	Truck	8,709	-	727	51	9,488
Ohio	Unknown	110	-	-	-	110
Ohio Total		13,369	-	732	51	14,153
Pennsylvania	Railroad	743	-	-	-	743
Pennsylvania	River	629	-	-	-	629
Pennsylvania	Truck	175	-	42	7	223
Pennsylvania Total		1,547	-	42	7	1,595
West Virginia	River	2,994	-	115	-	3,108

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
West Virginia	Truck	2,647	-	10	-	2,657
West Virginia Total		5,640	-	125	-	5,765
Origin State Total		23,606	-	1,006	220	24,832
	Great Lakes	54	-	52	-	106
	Railroad	1,082	-	2	97	1,182
	River	10,268	-	120	-	10,388
	Tramway, Conveyor, and Slurry Pipeline	425	-	-	-	425
	Truck	11,667	-	832	123	12,622
	Unknown	110	-	-	-	110

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	-	25	-	-	25
Arkansas	Railroad	-	-	259	-	259
Arkansas	Truck	-	-	3	-	3
Arkansas Total		-	-	263	-	263
Kansas	Truck	-	-	101	-	101
Oklahoma	Truck	400	-	52	-	452
Texas	Railroad	-	-	57	-	57
Texas	Truck	-	-	4	-	4
Texas Total		-	-	61	-	61
Origin State Total		400	25	477	-	902
	Railroad	-	25	317	-	342
	Truck	400	-	160	-	561

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
California	Railroad	-	-	2	-	2
Connecticut	Tidewater Piers	29	-	-	-	29
Delaware	Railroad	93	-	2	-	95
Delaware	Truck	-	-	1	-	1
Delaware Total		93	-	3	-	96
Florida	Railroad	134	-	-	-	134
Georgia	Railroad	25	-	-	-	25
Idaho	Railroad	-	-	7	-	7
Indiana	Railroad	950	-	1	-	951
Indiana	River	376	-	-	-	376
Indiana Total		1,326	-	1	-	1,327
Kentucky	River	267	-	-	-	267
Maryland	Railroad	2,883	-	11	-	2,895
Maryland	Truck	32	-	137	-	170
Maryland Total		2,915	-	149	-	3,064
Michigan	Railroad	380	-	-	-	380
Michigan	River	-	-	50	-	50
Michigan Total		380	-	50	-	430
Minnesota	Railroad	-	-	4	-	4
New Hampshire	Railroad	548	-	-	-	548
New Jersey	Railroad	629	-	-	-	629
New York	Railroad	763	-	181	-	944
New York	Truck	96	9	69	-	175

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
New York Total		859	9	250	-	1,119
North Carolina	Railroad	38	-	-	-	38
Ohio	Railroad	2,777	51	-	-	2,828
Ohio	River	3,202	-	-	-	3,202
Ohio	Truck	301	-	-	-	301
Ohio Total		6,280	51	-	-	6,332
Pennsylvania	Railroad	15,022	2	330	-	15,353
Pennsylvania	River	3,391	13	-	2	3,406
Pennsylvania	Tramway, Conveyor, and Slurry Pipeline	1,531	-	-	-	1,531
Pennsylvania	Truck	6,459	14	1,147	139	7,760
Pennsylvania Total		26,403	29	1,477	141	28,050
South Carolina	Railroad	2,912	-	-	-	2,912
Tennessee	River	549	-	-	-	549
Virginia	Railroad	140	-	-	-	140
West Virginia	Railroad	1,183	-	20	-	1,203
West Virginia	River	141	-	-	-	141
West Virginia	Truck	450	-	26	-	477
West Virginia Total		1,774	-	46	-	1,821
Wisconsin	Railroad	61	-	48	-	110
Wisconsin	River	15	-	-	-	15
Wisconsin Total		76	-	48	-	125
Wyoming	Railroad	-	_	3	-	3

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Excluding	Commercial & Institutional	Total
Origin State Total		45,376	90	2,041	141	47,647
	Railroad	28,538	53	610	-	29,201
	River	7,940	13	50	2	8,005
	Tidewater Piers	29	-	-	-	29
	Tramway, Conveyor, and Slurry Pipeline	1,531	-	-	-	1,531
	Truck	7,338	23	1,381	139	8,882

Domestic Coal Distribution 2009 Final by Origin State: Pennsylvania (Anthracite) (Thousand Short Tons)

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
California	Railroad	-	-	2	-	2
Minnesota	Railroad	-	-	4	-	4
Pennsylvania	River	-	-	-	2	2
Pennsylvania	Truck	-	-	140	75	214
Pennsylvania Total		-	-	140	76	216
Wyoming	Railroad	-	-	3	-	3
Origin State Total		-	-	149	76	226
	Railroad	-	-	9	-	9
	River	-	-	-	2	2
	Truck	-	-	140	75	214

Domestic Coal Distribution 2009 Final by Origin State: Pennsylvania (Bituminous) (Thousand Short Tons)

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Connecticut	Tidewater Piers	29	-	-	-	29
Delaware	Railroad	93	-	2	-	95
Delaware	Truck	-	-	1	-	1
Delaware Total		93	-	3	-	96
Florida	Railroad	134	-	-	-	134
Georgia	Railroad	25	-	-	-	25
Idaho	Railroad	-	-	7	-	7
Indiana	Railroad	950	-	1	-	951
Indiana	River	376	-	-	-	376
Indiana Total		1,326	-	1	-	1,327
Kentucky	River	267	-	-	-	267
Maryland	Railroad	2,883	-	11	-	2,895
Maryland	Truck	32	-	137	-	170
Maryland Total		2,915	-	149	-	3,064
Michigan	Railroad	380	-	-	-	380
Michigan	River	-	-	50	-	50
Michigan Total		380	-	50	-	430
New Hampshire	Railroad	548	-	-	-	548
New Jersey	Railroad	629	-	-	-	629
New York	Railroad	763	-	181	-	944
New York	Truck	96	9	69	-	175
New York Total		859	9	250	-	1,119
North Carolina	Railroad	38	-	-	-	38

Domestic Coal Distribution 2009 Final by Origin State: Pennsylvania (Bituminous) (Thousand Short Tons)

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Ohio	Railroad	2,777	51	-	-	2,828
Ohio	River	3,202	-	-	-	3,202
Ohio	Truck	301	-	-	-	301
Ohio Total		6,280	51	-	-	6,332
Pennsylvania	Railroad	15,022	2	330	-	15,353
Pennsylvania	River	3,391	13	-	-	3,404
Pennsylvania	Tramway, Conveyor, and Slurry Pipeline	1,531	-	-	-	1,531
Pennsylvania	Truck	6,459	14	1,007	65	7,545
Pennsylvania Total		26,403	29	1,337	65	27,834
South Carolina	Railroad	2,912	-	-	-	2,912
Tennessee	River	549	-	-	-	549
Virginia	Railroad	140	-	-	-	140
West Virginia	Railroad	1,183	-	20	-	1,203
West Virginia	River	141	-	-	-	141
West Virginia	Truck	450	-	26	-	477
West Virginia Total		1,774	-	46	-	1,821
Wisconsin	Railroad	61	-	48	-	110
Wisconsin	River	15	-	-	-	15
Wisconsin Total		76	-	48	-	125
Origin State Total		45,376	90	1,891	65	47,422
	Railroad	28,538	53	601	-	29,192
	River	7,940	13	50	-	8,003

Domestic Coal Distribution 2009 Final by Origin State: Pennsylvania (Bituminous) (Thousand Short Tons)

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
	Tidewater Piers	29	-	-	-	29
	Tramway, Conveyor, and Slurry Pipeline	1,531	-	-	-	1,531
	Truck	7,338	23	1,241	65	8,668

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	21	-	-	-	21
Georgia	Railroad	1,078	-	37	-	1,115
Georgia	Truck	-	-	1	-	1
Georgia Total		1,078	-	38	-	1,116
Kentucky	Truck	53	-	-	-	53
North Carolina	Railroad	40	-	-	-	40
South Carolina	Railroad	599	-	-	-	599
Tennessee	Railroad	124	-	36	-	160
Tennessee	Truck	18	-	100	-	119
Tennessee Total		142	-	137	-	279
Origin State Total		1,933	-	175	-	2,107
	Railroad	1,861	-	73	-	1,934
	Truck	72	-	102	-	173

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Texas	Railroad	3,298	-	-	-	3,298
Texas	Tramway, Conveyor, and Slurry Pipeline	1,528	-	-	-	1,528
Texas	Truck	28,567	-	286	-	28,853
Texas Total		33,393	-	286	-	33,679
Origin State Total		33,393	-	286	-	33,679
	Railroad	3,298	-	-	-	3,298
	Tramway, Conveyor, and Slurry Pipeline	1,528	-	-	-	1,528
	Truck	28,567	-	286	-	28,853

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	653	-	-	-	653
Arizona	Railroad	-	-	48	-	48
California	Railroad	818	-	1,352	-	2,170
California	Truck	10	-	-	-	10
California Total		828	-	1,352	-	2,180
Colorado	Railroad	-	-	13	-	13
Florida	River	421	-	-	-	421
Idaho	Railroad	-	-	12	-	12
Idaho	Truck	-	-	2	8	10
Idaho Total		-	-	14	8	21
Indiana	Railroad	-	-	56	-	56
Kentucky	Railroad	460	-	-	-	460
Michigan	Railroad	-	-	91	-	91
Minnesota	Great Lakes	-	-	1	-	1
Missouri	Railroad	326	-	-	-	326
Nebraska	Railroad	12	-	-	-	12
Nevada	Railroad	1,771	-	48	-	1,819
Nevada	Truck	-	-	97	-	97
Nevada Total		1,771	-	145	-	1,916
Oregon	Railroad	-	-	6	-	6
Oregon	Truck	-	-	64	-	64
Oregon Total		-	-	70	-	70
Tennessee	Railroad	525	-	-	-	525

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Texas	Railroad	-	-	13	-	13
Utah	Railroad	4,471	-	-	-	4,471
Utah	Tramway, Conveyor, and Slurry Pipeline	2,329	-	-	-	2,329
Utah	Truck	6,212	-	651	-	6,863
Utah Total		13,013	-	651	-	13,664
Wisconsin	Railroad	12	-	13	-	25
Origin State Total		18,021	-	2,467	8	20,496
	Great Lakes	-	-	1	-	1
	Railroad	9,049	-	1,653	-	10,702
	River	421	-	-	-	421
	Tramway, Conveyor, and Slurry Pipeline	2,329	-	-	-	2,329
	Truck	6,222	-	814	8	7,043

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	10	74	-	-	84
Alabama	Truck	-	-	1	-	1
Alabama Total		10	74	1	-	85
Delaware	Railroad	311	-	-	-	311
Florida	Railroad	294	-	8	-	302
Florida	River	35	-	-	-	35
Florida Total		329	-	8	-	337
Georgia	Railroad	1,592	-	137	6	1,735
Georgia	Truck	-	-	23	-	23
Georgia Total		1,592	-	160	6	1,758
Illinois	Railroad	-	136	-	-	136
Indiana	Railroad	-	449	35	-	484
Kentucky	Truck	-	-	6	-	6
Maryland	Railroad	20	-	-	-	20
Michigan	Railroad	-	-	-	27	27
Mississippi	Railroad	869	-	-	-	869
Mississippi	Truck	37	-	-	-	37
Mississippi Total		906	-	-	-	906
New Hampshire	Railroad	38	-	-	-	38
New Jersey	Railroad	305	-	-	-	305
New York	Railroad	-	5	-	-	5
North Carolina	Railroad	1,158	-	59	156	1,374
North Carolina	Truck	98	-	21	12	131

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
North Carolina Total		1,256	-	80	169	1,505
Ohio	Railroad	381	368	-	-	749
Ohio	River	-	-	10	-	10
Ohio Total		381	368	10	-	759
Oklahoma	River	-	-	14	-	14
Pennsylvania	River	-	423	-	-	423
South Carolina	Railroad	186	-	16	-	202
South Carolina	Truck	-	-	4	3	7
South Carolina Total		186	-	20	3	209
Tennessee	Railroad	187	-	1,607	-	1,794
Tennessee	Truck	-	-	-	s	S
Tennessee Total		187	-	1,607	s	1,794
Texas	Railroad	-	-	-	14	14
Virginia	Railroad	1,894	-	1,184	4	3,082
Virginia	Truck	821	1,040	80	10	1,951
Virginia Total		2,715	1,040	1,264	14	5,033
West Virginia	River	135	-	-	-	135
West Virginia	Truck	72	-	2	-	73
West Virginia Total		207	-	2	-	209
Origin State Total		8,442	2,495	3,206	233	14,376
	Railroad	7,245	1,032	3,046	208	11,531
	River	170	423	24	-	616
	Truck	1,028	1,040	136	25	2,228

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	127	319	1	-	447
Alabama	River	202	-	-	-	202
Alabama Total		329	319	1	-	649
Connecticut	Tidewater Piers	629	-	-	-	629
Delaware	Railroad	544	-	-	-	544
District of Columbia	Railroad	-	-	-	11	11
Florida	Railroad	2,252	-	676	-	2,928
Florida	River	2,797	-	-	-	2,797
Florida Total		5,048	-	676	-	5,725
Georgia	Railroad	2,051	-	85	-	2,136
Illinois	Railroad	-	39	-	-	39
Illinois	River	-	104	10	-	114
Illinois	Truck	-	-	2	-	2
Illinois Total		-	143	12	-	155
Indiana	Railroad	1,005	1,974	411	-	3,390
Indiana	River	156	-	-	-	156
Indiana	Truck	866	690	196	-	1,752
Indiana Total		2,027	2,664	606	-	5,298
Kentucky	Railroad	241	489	25	-	755
Kentucky	River	1,219	-	84	-	1,303
Kentucky	Truck	626	-	102	-	727
Kentucky Total		2,086	489	211	-	2,786
Maryland	Railroad	5,339	-	-	-	5,339

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Maryland	River	-	-	57	24	81
Maryland	Truck	-	-	69	-	69
Maryland Total		5,339	-	126	24	5,489
Massachusetts	Railroad	1,138	-	32	-	1,170
Michigan	Great Lakes	-	757	-	-	757
Michigan	Railroad	2,135	-	50	132	2,317
Michigan	River	13	-	-	-	13
Michigan Total		2,148	757	50	132	3,088
Mississippi	Railroad	136	-	-	-	136
Mississippi	Truck	61	-	-	-	61
Mississippi Total		197	-	-	-	197
Missouri	River	-	-	9	-	9
New Hampshire	Railroad	151	-	-	-	151
New Jersey	Railroad	458	-	-	-	458
New York	Railroad	1,649	132	386	-	2,167
North Carolina	Railroad	18,292	-	63	-	18,355
North Carolina	Truck	-	-	21	-	21
North Carolina Total		18,292	-	85	-	18,377
Ohio	Railroad	1,522	1,043	-	-	2,565
Ohio	River	6,757	104	-	32	6,894
Ohio	Truck	3,851	-	30	51	3,931
Ohio Total		12,130	1,147	30	84	13,391
Oklahoma	River	-	-	20	-	20

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Pennsylvania	Railroad	3,510	135	-	-	3,646
Pennsylvania	River	6,019	3,129	-	3	9,151
Pennsylvania Total		9,529	3,265	-	3	12,797
South Carolina	Railroad	1,919	-	217	-	2,135
South Carolina	Truck	-	-	15	-	15
South Carolina Total		1,919	-	231	-	2,150
South Dakota	River	-	-	-	8	8
Tennessee	Railroad	574	-	9	-	583
Tennessee	River	684	-	17	-	701
Tennessee	Truck	-	-	7	64	71
Tennessee Total		1,258	-	33	64	1,355
Virginia	Railroad	2,217	-	131	14	2,362
Virginia	Truck	52	-	11	4	67
Virginia Total		2,270	-	142	18	2,429
West Virginia	Railroad	1,481	-	-	-	1,481
West Virginia	River	2,571	838	182	-	3,591
West Virginia	Tramway, Conveyor, and Slurry Pipeline	3,798	-	-	-	3,798
West Virginia	Truck	12,904	-	285	-	13,189
West Virginia Total		20,753	838	467	-	22,058
Wisconsin	Railroad	-	-	99	-	99
Origin State Total		89,947	9,754	3,301	342	103,344
	Great Lakes	-	757	-	-	757

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Excluding	Commercial & Institutional	Total
	Railroad	46,743	4,132	2,185	157	53,216
	River	20,417	4,176	380	67	25,040
	Tidewater Piers	629	-	-	-	629
	Tramway, Conveyor, and Slurry Pipeline	3,798	-	-	-	3,798
	Truck	18,360	690	736	119	19,905

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Connecticut	Tidewater Piers	629	-	-	-	629
Florida	Railroad	-	-	63	-	63
Georgia	Railroad	90	-	-	-	90
Illinois	River	-	76	-	-	76
Indiana	Railroad	732	33	62	-	826
Indiana	Truck	-	276	-	-	276
Indiana Total		732	309	62	-	1,103
Kentucky	Railroad	-	167	-	-	167
Kentucky	River	676	-	-	-	676
Kentucky	Truck	6	-	-	-	6
Kentucky Total		681	167	-	-	849
Maryland	Railroad	1,938	-	-	-	1,938
Maryland	Truck	-	-	69	-	69
Maryland Total		1,938	-	69	-	2,007
Massachusetts	Railroad	-	-	4	-	4
Michigan	Railroad	337	-	13	45	395
New Hampshire	Railroad	151	-	-	-	151
New Jersey	Railroad	436	-	-	-	436
New York	Railroad	1,610	-	218	-	1,827
North Carolina	Railroad	1,758	-	-	-	1,758
North Carolina	Truck	-	-	7	-	7
North Carolina Total		1,758	-	7	-	1,765
Ohio	Railroad	652	603	-	-	1,255

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Ohio	River	1,543	-	-	-	1,543
Ohio	Truck	2,380	-	-	-	2,380
Ohio Total		4,575	603	-	-	5,178
Pennsylvania	Railroad	3,220	117	-	-	3,337
Pennsylvania	River	5,957	-	-	-	5,957
Pennsylvania Total		9,177	117	-	-	9,293
South Carolina	Railroad	38	-	216	-	254
Tennessee	River	503	-	-	-	503
Virginia	Railroad	23	-	-	-	23
West Virginia	Railroad	627	-	-	-	627
West Virginia	River	1,436	-	-	-	1,436
West Virginia	Tramway, Conveyor, and Slurry Pipeline	3,798	-	-	-	3,798
West Virginia	Truck	3,237	-	28	-	3,265
West Virginia Total		9,098	-	28	-	9,125
Wisconsin	Railroad	-	-	99	-	99
Origin State Total		31,774	1,273	777	45	33,868
	Railroad	11,610	920	674	45	13,249
	River	10,115	76	-	-	10,191
	Tidewater Piers	629	-	-	-	629
	Tramway, Conveyor, and Slurry Pipeline	3,798	-	-	-	3,798
	Truck	5,623	276	103	-	6,002

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	127	319	1	-	447
Alabama	River	202	-	-	-	202
Alabama Total		329	319	1	-	649
Delaware	Railroad	544	-	-	-	544
District of Columbia	Railroad	-	-	-	11	11
Florida	Railroad	2,252	-	614	-	2,865
Florida	River	2,797	-	-	-	2,797
Florida Total		5,048	-	614	-	5,662
Georgia	Railroad	1,961	-	85	-	2,046
Illinois	Railroad	-	39	-	-	39
Illinois	River	-	28	10	-	38
Illinois	Truck	-	-	2	-	2
Illinois Total		-	67	12	-	79
Indiana	Railroad	273	1,942	349	-	2,564
Indiana	River	156	-	-	-	156
Indiana	Truck	866	413	196	-	1,475
Indiana Total		1,295	2,355	545	-	4,195
Kentucky	Railroad	241	322	25	-	588
Kentucky	River	543	-	84	-	627
Kentucky	Truck	620	-	102	-	722
Kentucky Total		1,405	322	211	-	1,937
Maryland	Railroad	3,401	-	-	-	3,401
Maryland	River	-	-	57	24	81

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Maryland Total		3,401	-	57	24	3,482
Massachusetts	Railroad	1,138	-	28	-	1,166
Michigan	Great Lakes	-	757	-	-	757
Michigan	Railroad	1,799	-	37	87	1,923
Michigan	River	13	-	-	-	13
Michigan Total		1,812	757	37	87	2,693
Mississippi	Railroad	136	-	-	-	136
Mississippi	Truck	61	-	-	-	61
Mississippi Total		197	-	-	-	197
Missouri	River	-	-	9	-	9
New Jersey	Railroad	22	-	-	-	22
New York	Railroad	39	132	169	-	340
North Carolina	Railroad	16,534	-	63	-	16,597
North Carolina	Truck	-	-	15	-	15
North Carolina Total		16,534	-	78	-	16,612
Ohio	Railroad	871	440	-	-	1,311
Ohio	River	5,214	104	-	32	5,351
Ohio	Truck	1,470	-	30	51	1,551
Ohio Total		7,555	544	30	84	8,213
Oklahoma	River	-	-	20	-	20
Pennsylvania	Railroad	291	18	-	-	309
Pennsylvania	River	62	3,129	-	3	3,194
Pennsylvania Total		353	3,148	-	3	3,503

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
South Carolina	Railroad	1,881	-	1	-	1,882
South Carolina	Truck	-	-	15	-	15
South Carolina Total		1,881	-	16	-	1,896
South Dakota	River	-	-	-	8	8
Tennessee	Railroad	574	-	9	-	583
Tennessee	River	181	-	17	-	198
Tennessee	Truck	-	-	7	64	71
Tennessee Total		755	-	33	64	852
Virginia	Railroad	2,194	-	131	14	2,339
Virginia	Truck	52	-	11	4	67
Virginia Total		2,246	-	142	18	2,406
West Virginia	Railroad	854	-	-	-	854
West Virginia	River	1,134	838	182	-	2,154
West Virginia	Truck	9,667	-	257	-	9,924
West Virginia Total		11,655	838	440	-	12,933
Origin State Total		58,173	8,481	2,524	298	69,476
	Great Lakes	-	757	-	-	757
	Railroad	35,133	3,212	1,511	112	39,967
	River	10,303	4,099	380	67	14,849
	Truck	12,737	413	633	119	13,903

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	12,308	-	-	-	12,308
Arizona	Railroad	4,996	-	-	-	4,996
Arkansas	Railroad	14,387	-	-	-	14,387
Colorado	Railroad	7,976	-	-	-	7,976
Georgia	Railroad	13,512	-	-	-	13,512
Idaho	Railroad	-	-	443	-	443
Illinois	Railroad	47,388	-	771	-	48,159
Illinois	River	2,099	-	-	-	2,099
Illinois Total		49,487	-	771	-	50,258
Indiana	Railroad	18,648	-	-	-	18,648
Iowa	Great Lakes	188	-	-	-	188
Iowa	Railroad	21,626	-	1,282	-	22,908
Iowa	River	1,363	-	-	-	1,363
Iowa	Truck	59	-	255	-	315
Iowa Total		23,237	-	1,537	-	24,774
Kansas	Railroad	20,015	-	-	-	20,015
Kansas	Truck	68	-	-	-	68
Kansas Total		20,083	-	-	-	20,083
Kentucky	Railroad	1,812	-	-	-	1,812
Louisiana	Railroad	13,273	-	-	-	13,273
Maryland	Railroad	69	-	-	-	69
Michigan	Railroad	18,647	-	-	-	18,647
Minnesota	Railroad	7,026	-	498	43	7,567

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Mississippi	Railroad	1,366	-	-	-	1,366
Missouri	Railroad	40,694	-	16	-	40,710
Missouri	Truck	126	-	-	-	126
Missouri Total		40,820	-	16	-	40,836
Montana	Railroad	702	-	-	-	702
Nebraska	Railroad	13,940	-	310	-	14,250
Nebraska	Truck	304	-	-	-	304
Nebraska Total		14,244	-	310	-	14,554
Nevada	Railroad	1,822	-	2	-	1,824
New Jersey	Railroad	27	-	-	-	27
New York	Railroad	2,550	-	-	-	2,550
North Dakota	Railroad	256	-	147	-	402
North Dakota	Truck	-	-	4	-	4
North Dakota Total		256	-	151	-	406
Ohio	Railroad	5,954	-	s	-	5,955
Ohio	River	204	-	-	-	204
Ohio Total		6,158	-	s	-	6,159
Oklahoma	Railroad	20,724	-	427	-	21,150
Oregon	Railroad	1,524	-	-	-	1,524
Pennsylvania	Railroad	-	-	298	-	298
Pennsylvania	River	871	-	-	-	871
Pennsylvania Total		871	_	298	-	1,169
South Dakota	Railroad	2,051	-	-	-	2,051

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
South Dakota	Truck	139	-	86	-	225
South Dakota Total		2,189	-	86	-	2,275
Tennessee	Railroad	6,302	-	-	-	6,302
Tennessee	River	1,026	-	-	-	1,026
Tennessee	Truck	13	-	-	-	13
Tennessee Total		7,341	-	-	-	7,341
Texas	Railroad	62,022	-	-	-	62,022
Utah	Railroad	1,096	-	-	-	1,096
Utah	Truck	131	-	52	-	184
Utah Total		1,227	-	52	-	1,280
Washington	Railroad	3,076	-	-	-	3,076
West Virginia	Railroad	854	-	-	-	854
West Virginia	River	565	-	-	-	565
West Virginia Total		1,419	-	-	-	1,419
Wisconsin	Railroad	20,841	-	411	-	21,252
Wisconsin	Truck	-	-	10	-	10
Wisconsin Total		20,841	-	421	-	21,263
Wyoming	Railroad	13,674	-	587	-	14,261
Wyoming	Tramway, Conveyor, and Slurry Pipeline	11,831	-	-	-	11,831
Wyoming	Truck	295	-	939	25	1,259
Wyoming Total		25,800	-	1,526	25	27,352
Origin State Total		420,440	-	6,540	69	427,049

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Excluding	Commercial & Institutional	Total
	Great Lakes	188	-	-	-	188
	Railroad	401,156	-	5,193	43	406,393
	River	6,129	-	-	-	6,129
	Tramway, Conveyor, and Slurry Pipeline	11,831	-	-	-	11,831
	Truck	1,135	-	1,347	25	2,507

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Unknown	99	-	-	-	99
Georgia	Unknown	S	-	-	-	S
Michigan	Great Lakes	11	-	-	-	11
Michigan	Railroad	44	-	-	-	44
Michigan Total		55	-	-	-	55
Minnesota	Unknown	1	-	-	-	1
Mississippi	Unknown	1	-	-	-	1
Missouri	Unknown	24	-	-	-	24
North Carolina	Unknown	2	-	-	-	2
Pennsylvania	Unknown	45	-	-	-	45
Wisconsin	Great Lakes	59	-	-	-	59
Origin State Total		285	-	-	-	285
	Great Lakes	70	-	-	-	70
	Railroad	44	-	-	-	44
	Unknown	172	-	-	-	172

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Alabama	Railroad	20,062	458	415	-	20,936
Alabama	River	5,419	-	-	-	5,419
Alabama	Truck	403	485	817	-	1,705
Alabama	Unknown	99	-	-	-	99
Alabama Total		25,982	944	1,232	-	28,158
Alaska	Railroad	212	-	-	530	742
Alaska	Truck	134	-	4	-	137
Alaska Total		346	-	4	530	880
Arizona	Railroad	21,893	-	400	-	22,293
Arizona	Truck	-	-	17	-	17
Arizona Total		21,893	-	417	-	22,311
Arkansas	Railroad	14,387	-	262	-	14,649
Arkansas	Truck	-	-	68	-	68
Arkansas Total		14,387	-	330	-	14,717
California	Railroad	882	-	1,374	-	2,256
California	Truck	10	-	-	-	10
California Total		892	-	1,374	-	2,265
Colorado	Railroad	14,710	-	151	276	15,136
Colorado	Truck	4,290	-	-	10	4,301
Colorado	Unknown	274	-	-	-	274
Colorado Total		19,274	-	151	286	19,711
Connecticut	Tidewater Piers	657	-	-	-	657
Delaware	Railroad	1,547	_	4	-	1,551

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Delaware	River	11	-	-	-	11
Delaware	Truck	-	-	1	-	1
Delaware Total		1,557	-	5	-	1,563
District of Columbia	Railroad	-	-	-	11	11
Florida	Railroad	9,978	-	924	-	10,902
Florida	River	9,402	-	-	-	9,402
Florida	Tidewater Piers	12	-	-	-	12
Florida	Truck	12	-	3	-	15
Florida Total		19,403	-	927	-	20,330
Georgia	Railroad	34,580	-	821	6	35,407
Georgia	Truck	-	-	190	-	190
Georgia	Unknown	S	-	-	-	S
Georgia Total		34,580	-	1,011	6	35,597
Idaho	Railroad	-	-	462	-	462
Idaho	Truck	-	-	2	8	10
Idaho Total		-	-	464	8	472
Illinois	Railroad	47,446	175	1,570	-	49,192
Illinois	River	2,099	104	325	-	2,529
Illinois	Truck	2,083	-	986	183	3,252
Illinois	Unknown	183	-	-	-	183
Illinois Total		51,812	279	2,881	183	55,155
Indiana	Railroad	46,694	3,086	1,635	69	51,484
Indiana	River	1,532	-	328	-	1,860

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Indiana	Truck	9,490	776	2,456	276	12,997
Indiana	Unknown	171	-	-	-	171
Indiana Total		57,887	3,861	4,418	345	66,511
Iowa	Great Lakes	197	-	-	-	197
Iowa	Railroad	21,661	-	1,619	-	23,280
Iowa	River	1,612	-	798	157	2,567
Iowa	Truck	59	-	358	113	530
Iowa Total		23,528	-	2,775	270	26,574
Kansas	Railroad	20,015	-	-	-	20,015
Kansas	Truck	333	-	133	-	466
Kansas Total		20,348	-	133	-	20,481
Kentucky	Railroad	14,334	650	117	-	15,102
Kentucky	River	17,336	-	571	-	17,907
Kentucky	Truck	9,333	-	335	41	9,708
Kentucky Total		41,003	650	1,023	41	42,717
Louisiana	Railroad	13,273	-	-	-	13,273
Louisiana	River	-	-	23	-	23
Louisiana	Tramway, Conveyor, and Slurry Pipeline	2,976	-	-	-	2,976
Louisiana	Truck	681	-	-	-	681
Louisiana Total		16,929	-	23	-	16,952
Maryland	Railroad	8,935	-	11	-	8,946
Maryland	River	-	-	151	24	175

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Maryland	Truck	608	-	733	-	1,340
Maryland Total		9,543	-	895	24	10,461
Massachusetts	Railroad	1,138	-	37	-	1,175
Michigan	Great Lakes	340	757	201	-	1,298
Michigan	Railroad	35,423	-	359	185	35,968
Michigan	River	13	-	95	-	108
Michigan	Truck	105	-	172	61	338
Michigan Total		35,882	757	827	247	37,713
Minnesota	Great Lakes	-	-	1	-	1
Minnesota	Railroad	16,754	-	877	55	17,685
Minnesota	River	-	-	30	-	30
Minnesota	Truck	48	-	301	-	350
Minnesota	Unknown	1	-	-	-	1
Minnesota Total		16,803	-	1,209	55	18,066
Mississippi	Railroad	4,320	-	-	-	4,320
Mississippi	River	-	-	103	-	103
Mississippi	Truck	3,842	-	-	-	3,842
Mississippi	Unknown	1	-	-	-	1
Mississippi Total		8,164	-	103	-	8,266
Missouri	Railroad	41,127	-	31	-	41,158
Missouri	River	678	-	17	-	695
Missouri	Truck	412	-	692	152	1,256
Missouri	Unknown	24	-	-	-	24

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
Missouri Total		42,241	-	740	152	43,133
Montana	Railroad	702	-	26	10	737
Montana	Tramway, Conveyor, and Slurry Pipeline	8,082	-	-	-	8,082
Montana	Truck	872	-	37	-	910
Montana Total		9,656	-	63	10	9,729
Nebraska	Railroad	13,952	-	435	-	14,387
Nebraska	Truck	304	-	-	-	304
Nebraska Total		14,256	-	435	-	14,691
Nevada	Railroad	4,061	-	50	-	4,111
Nevada	Truck	-	-	97	-	97
Nevada Total		4,061	-	147	-	4,208
New Hampshire	Railroad	737	-	-	-	737
New Jersey	Railroad	1,419	-	-	-	1,419
New Mexico	Railroad	1,121	-	-	-	1,121
New Mexico	Truck	15,414	-	60	-	15,474
New Mexico Total		16,535	-	60	-	16,595
New York	Railroad	5,189	136	567	-	5,893
New York	River	-	-	-	22	22
New York	Truck	116	9	71	-	197
New York Total		5,306	145	638	22	6,111
North Carolina	Railroad	27,991	-	763	178	28,931
North Carolina	Truck	98	-	63	37	198

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
North Carolina	Unknown	2	-	-	-	2
North Carolina Total		28,091	-	826	215	29,132
North Dakota	Railroad	4,566	-	492	100	5,158
North Dakota	Tramway, Conveyor, and Slurry Pipeline	16,125	-	-	-	16,125
North Dakota	Truck	4,149	-	5,997	-	10,146
North Dakota Total		24,841	-	6,489	100	31,430
Ohio	Railroad	11,250	1,773	65	24	13,112
Ohio	River	25,290	104	186	90	25,670
Ohio	Tramway, Conveyor, and Slurry Pipeline	425	-	-	-	425
Ohio	Truck	14,200	-	1,194	103	15,497
Ohio	Unknown	110	-	-	-	110
Ohio Total		51,275	1,877	1,445	217	54,814
Oklahoma	Railroad	20,749	-	427	-	21,176
Oklahoma	River	-	-	45	-	45
Oklahoma	Truck	401	-	52	-	453
Oklahoma Total		21,150	-	524	-	21,674
Oregon	Railroad	1,552	-	6	-	1,558
Oregon	Truck	-	-	64	-	64
Oregon Total		1,552	-	70	-	1,622
Pennsylvania	Railroad	19,443	137	719	17	20,316
Pennsylvania	River	11,085	3,565	34	20	14,705

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Pennsylvania	Tramway, Conveyor, and Slurry Pipeline	1,531	-	-	-	1,531
Pennsylvania	Truck	6,634	14	1,189	158	7,995
Pennsylvania	Unknown	45	-	-	-	45
Pennsylvania Total		38,739	3,716	1,942	195	44,592
South Carolina	Railroad	16,977	-	699	-	17,676
South Carolina	Truck	-	-	88	3	91
South Carolina Total		16,977	-	788	3	17,768
South Dakota	Railroad	2,051	-	-	-	2,051
South Dakota	River	-	-	-	8	8
South Dakota	Truck	139	-	86	-	225
South Dakota Total		2,189	-	86	8	2,283
Tennessee	Railroad	11,246	-	2,006	-	13,252
Tennessee	River	8,198	-	194	-	8,392
Tennessee	Truck	31	-	310	91	432
Tennessee Total		19,475	-	2,510	91	22,076
Texas	Railroad	65,320	-	557	14	65,892
Texas	River	-	-	14	-	14
Texas	Tramway, Conveyor, and Slurry Pipeline	1,528	-	-	-	1,528
Texas	Truck	28,567	-	298	-	28,865
Texas Total		95,415	-	870	14	96,299
Utah	Railroad	8,418	-	-	-	8,418

Destination State	Transportation Mode	Electricity Generation		Industrial Plants Excluding Coke	Commercial & Institutional	Total
Utah	Tramway, Conveyor, and Slurry Pipeline	2,329	-	-	-	2,329
Utah	Truck	6,463	-	703	-	7,167
Utah Total		17,211	-	703	-	17,914
Virginia	Railroad	8,940	-	1,519	87	10,545
Virginia	Truck	884	1,040	139	13	2,076
Virginia Total		9,824	1,040	1,657	100	12,621
Washington	Railroad	5,556	-	108	-	5,664
West Virginia	Railroad	3,517	-	20	-	3,537
West Virginia	River	7,242	838	343	-	8,423
West Virginia	Tramway, Conveyor, and Slurry Pipeline	3,798	-	-	-	3,798
West Virginia	Truck	17,611	-	361	-	17,971
West Virginia Total		32,168	838	724	-	33,730
Wisconsin	Great Lakes	59	-	-	14	72
Wisconsin	Railroad	21,890	-	1,299	75	23,263
Wisconsin	River	434	-	8	24	466
Wisconsin	Truck	-	-	120	-	120
Wisconsin Total		22,382	-	1,427	112	23,921
Wyoming	Railroad	13,674	-	590	-	14,264
Wyoming	Tramway, Conveyor, and Slurry Pipeline	11,831	-	-	-	11,831
Wyoming	Truck	295	-	959	25	1,279
Wyoming Total		25,800	-	1,548	25	27,374

Destination State	Transportation Mode	Electricity Generation	Coke Plants	Industrial Plants Excluding Coke	Commercial & Institutional	Total
U.S. Total		928,864	14,108	44,038	3,270	990,280
	Great Lakes	596	757	202	14	1,568
	Railroad	659,693	6,415	21,418	1,636	689,161
	River	90,351	4,612	3,265	345	98,572
	Tidewater Piers	669	-	-	-	669
	Tramway, Conveyor, and Slurry Pipeline	48,626	-	-	-	48,626
	Truck	128,021	2,324	19,154	1,276	150,775
	Unknown	909	-	-	-	909

s Quantity is less than 500 short tons, but value is included in any associated total.

Note: Total may not equal sum of components because of independent rounding. Data for all consumer categories are for coal receipts at those plants, with one exception. Coal distributed to industrial plants includes a small amount of coal consumed by coal preparation plants.

Sources: Electricity Generation: Form EIA-923, "Power Plant Operations Report;" Coke Plants: Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants;" Industrial Plants Excluding Coke and Commercial and Institutional: Form EIA-3, "Quarterly Coal Consumption and Quality Report, Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users" and Form EIA-7A, "Coal Production and Preparation Report."

^{- =} No data are reported.