

### Attachment 3 - Surface Impoundment and Landfill Disposal Data Reported to the Energy Information Administration (2005)<sup>1</sup>

Utility	Plant	State	County	Fly Ash Disposed in Landfill (tons)	Bottom Ash Disposed in Landfill (tons)	Fly Ash Disposed in Surface Impoundment (tons)	Bottom Ash Disposed in Surface Impoundment (tons)
Alabama Power Co	Barry	AL	Mobile	0	0	226,300	56,600
Alabama Electric Coop Inc	Charles R Lowman	AL	Washington	18,900	0	17,700	10,700
Tennessee Valley Authority	Colbert	AL	Colbert	262,900	0	0	29,200
Alabama Power Co	E C Gaston	AL	Shelby	284,000	89,100	0	0
Alabama Power Co	Gadsden	AL	Etowah	0	0	27,300	6,800
Alabama Power Co	Gorgas	AL	Walker	0	48,000	304,900	0
Alabama Power Co	Greene County	AL	Greene	0	0	171,500	40,400
Alabama Power Co	James H Miller Jr	AL	Jefferson	108,300	92,300	0	61,500
Tennessee Valley Authority	Widows Creek	AL	Jackson	0	0	407,600	0
Domtar Industries Inc	Ashdown	AR	Little River	0	0	6,000	34,300
Southwestern Electric Power Co	Flint Creek	AR	Benton	33,100	0	0	19,400
Entergy Arkansas Inc	Independence	AR	Independence	71,720	51,020	0	0
Entergy Arkansas Inc	White Bluff	AR	Jefferson	67,000	61,800	0	0
Arizona Electric Pwr Coop Inc	Apache Station	AZ	Cochise	0	0	14,000	19,000
Arizona Public Service Co	Cholla	AZ	Navajo	0	0	142,000	116,000
Salt River Proj Ag I & P Dist	Coronado	AZ	Apache	15,000	56,000	0	0
UNS Electric Inc	H Wilson Sundt Generating Station	AZ	Pima	3,200	0	0	0
Salt River Proj Ag I & P Dist	Navajo	AZ	Coconino	28,700	134,450	0	0
UNS Electric Inc	Springerville	AZ	Apache	517,540	184,440	0	0
Public Service Co of Colorado	Hayden	CO	Routt	187,900	41,700	0	0
Colorado Springs City of	Martin Drake	CO	El Paso	115,600	16,500	0	0
Tri-State G & T Assn Inc	Nucla	CO	Montrose	113,000	22,600	0	0
Public Service Co of Colorado	Pawnee	CO	Morgan	1,380	0	0	0
Platte River Power Authority	Rawhide	CO	Larimer	51,200	3,000	2,700	3,000
Colorado Springs City of	Ray D Nixon	CO	El Paso	33,200	4,500	0	0
Public Service Co of Colorado	Valmont	CO	Boulder	46,300	8,400	0	0
Indian River Operations Inc	Indian River Generating Station	DE	Sussex	141,000	8,000	0	0
Tampa Electric Co	Big Bend	FL	Hillsborough	0	0	200	0
Gulf Power Co	Crist	FL	Escambia	124,500	14,300	0	0
Progress Energy Florida Inc	Crystal River	FL	Citrus	17,300	39,800	0	0
Gainesville Regional Utilities	Deerhaven Generating Station	FL	Alachua	400	0	0	0

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Utility	Plant	State	County	Fly Ash Disposed in Landfill (tons)	Bottom Ash Disposed in Landfill (tons)	Fly Ash Disposed in Surface Impoundment (tons)	Bottom Ash Disposed in Surface Impoundment (tons)
Gulf Power Co	Lansing Smith	FL	Bay	0	0	63,300	7,000
JEA	Northside Generating Station	FL	Duval	76,400	234,800	0	0
Seminole Electric Coop Inc	Seminole	FL	Putnam	250,000	0	0	0
JEA	St Johns River Power Park	FL	Duval	156,400	400	0	0
Orlando Utilities Comm	Stanton Energy Center	FL	Orange	17,600	1,400	0	0
Georgia Power Co	Bowen	GA	Bartow	215,200	0	93,300	0
Georgia Power Co	Hammond	GA	Floyd	144,700	25,500	0	0
Georgia Power Co	Harlee Branch	GA	Putnam	0	0	344,300	72,000
International Paper Co	International Paper Savanna Mill	GA	Chatham	2,120	0	0	0
Georgia Power Co	Jack McDonough	GA	Cobb	115,820	3,930	0	0
Savannah Electric & Power Co	Kraft	GA	Chatham	0	0	0	10,000
Savannah Electric & Power Co	McIntosh	GA	Effingham	0	0	9,400	5,600
Georgia Power Co	Scherer	GA	Monroe	0	0	359,500	111,100
Georgia Power Co	Wansley	GA	Heard	0	0	455,100	81,600
Georgia Power Co	Yates	GA	Coweta	255,400	62,900	0	0
MidAmerican Energy Co	Council Bluffs	IA	Pottawattamie	0	0	68,900	35,600
MidAmerican Energy Co	George Neal North	IA	Woodbury	91,500	0	0	50,200
MidAmerican Energy Co	George Neal South	IA	Woodbury	0	14,800	0	0
Interstate Power & Light Co	Lansing	IA	Allamakee	0	0	18,500	5,500
MidAmerican Energy Co	Louisa	IA	Louisa	35,600	0	0	23,000
Muscatine City of	Muscatine Plant #1	IA	Muscatine	8,700	0	0	0
Dynegy Midwest Generation Inc	Baldwin Energy Complex	IL	Randolph	0	0	114,000	2,000
Springfield City of	Dallman	IL	Sangamon	0	0	61,200	10,900
Ameren Energy Resources Generating	Duck Creek	IL	Fulton	0	0	44,000	19,000
Ameren Energy Resources Generating	E D Edwards	IL	Peoria	0	0	0	52,000
Dynegy Midwest Generation Inc	Havana	IL	Mason	0	0	70,000	16,000
Dynegy Midwest Generation Inc	Hennepin Power Station	IL	Putnam	0	0	11,900	8,900
Ameren Energy Generating Co	Hutsonville	IL	Crawford	0	0	26,000	5,000
Ameren Energy Generating Co	Meredosia	IL	Morgan	0	0	34,000	14,000
Ameren Energy Generating Co	Newton	IL	Jasper	8,000	0	35,000	74,000
Dynegy Midwest Generation Inc	Vermilion	IL	Vermilion	0	0	8,400	5,300

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Utility	Plant	State	County	Fly Ash Disposed in Landfill (tons)	Bottom Ash Disposed in Landfill (tons)	Fly Ash Disposed in Surface Impoundment (tons)	Bottom Ash Disposed in Surface Impoundment (tons)
Dynegy Midwest Generation Inc	Wood River	IL	Madison	0	0	8,100	6,100
Southern Indiana Gas & Elec Co	A B Brown	IN	Posey	0	0	132,600	33,150
Northern Indiana Pub Serv Co	Bailly	IN	Porter	18,500	0	0	0
PSI Energy Inc	Cayuga	IN	Vermillion	0	0	168,700	42,200
Indiana-Kentucky Electric Corp	Clifty Creek	IN	Jefferson	112,400	800	0	21,700
PSI Energy Inc	Edwardsport	IN	Knox	0	0	9,200	2,300
Southern Indiana Gas & Elec Co	F B Culley	IN	Warrick	0	0	5,800	29,800
Hoosier Energy R E C Inc	Frank E Ratts	IN	Pike	0	0	33,800	6,000
PSI Energy Inc	Gibson	IN	Gibson	0	0	718,200	179,600
Indianapolis Power & Light Co	Harding Street	IN	Marion	0	0	133,900	42,000
Hoosier Energy R E C Inc	Merom	IN	Sullivan	286,700	31,900	0	0
Northern Indiana Pub Serv Co	Michigan City	IN	La Porte	25,700	0	0	0
PSI Energy Inc	R Gallagher	IN	Floyd	0	0	100,500	25,100
Northern Indiana Pub Serv Co	R M Schahfer	IN	Jasper	151,600	0	0	0
Indiana Michigan Power Co	Rockport	IN	Spencer	399,400	0	0	11,800
Indiana Michigan Power Co	Tanners Creek	IN	Dearborn	0	0	140,600	0
PSI Energy Inc	Wabash River	IN	Vigo	0	0	153,700	38,400
Alcoa Power Generating Inc	Warrick	IN	Warrick	0	0	193,600	48,300
Sunflower Electric Power Corp	Holcomb	KS	Finney	63,700	16,100	0	0
Westar Energy	Jeffrey Energy Center	KS	Pottawatomie	0	0	167,500	16,600
Kansas City Power & Light Co	La Cygne	KS	Linn	50,900	0	0	0
Westar Energy	Lawrence Energy Center	KS	Douglas	88,800	22,400	0	0
Kansas City City of	Nearman Creek	KS	Wyandotte	0	0	0	10,200
Westar Energy	Tecumseh Energy Center	KS	Shawnee	9,400	9,500	0	0
Kentucky Power Co	Big Sandy	KY	Lawrence	0	0	272,900	25,400
Louisville Gas & Electric Co	Cane Run	KY	Jefferson	117,400	0	6,200	30,900
East Kentucky Power Coop Inc	Cooper	KY	Pulaski	75,400	18,900	0	0
Western Kentucky Energy Corp	D B Wilson	KY	Ohio	112,400	29,900	0	0
East Kentucky Power Coop Inc	Dale	KY	Clark	0	0	48,000	12,000
Kentucky Utilities Co	E W Brown	KY	Mercer	0	0	112,400	28,100
Cincinnati Gas & Electric Co	East Bend	KY	Boone	0	0	138,300	34,600

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Kentucky Utilities Co	Ghent	KY	Carroll	0	0	507,100	127,600
Kentucky Utilities Co	Green River	KY	Muhlenberg	0	0	24,500	6,100
East Kentucky Power Coop Inc	H L Spurlock	KY	Mason	541,700	0	4,300	0
Western Kentucky Energy Corp	HMP&L Station Two Henderson	KY	Henderson	45,300	0	0	12,300
Western Kentucky Energy Corp	Kenneth C Coleman	KY	Hancock	145,300	38,600	0	0
Louisville Gas & Electric Co	Mill Creek	KY	Jefferson	170,600	0	36,000	28,700
Tennessee Valley Authority	Paradise	KY	Muhlenberg	0	0	125,700	0
Western Kentucky Energy Corp	R D Green	KY	Webster	117,800	0	0	21,800
Tennessee Valley Authority	Shawnee	KY	McCracken	243,600	0	0	61,100
Louisville Gas & Electric Co	Trimble County	KY	Trimble	0	0	130,200	20,700
Kentucky Utilities Co	Tyrone	KY	Woodford	0	0	15,100	3,800
Louisiana Generating LLC	Big Cajun 2	LA	Pointe Coupee	0	0	132,300	7,100
Cleco Power LLC	Dolet Hills	LA	De Soto	425,100	0	0	51,900
International Paper Co	Mansfield Mill	LA	De Soto	0	14,500	0	0
Mirant Mid-Atlantic LLC	Chalk Point LLC	MD	Prince Georges	167,000	0	0	0
Mirant Mid-Atlantic LLC	Dickerson	MD	Montgomery	202,000	0	0	0
Mirant Mid-Atlantic LLC	Morgantown Generating Plant	MD	Charles	52,800	1,500	0	0
Allegheny Energy Supply Co LLC	R Paul Smith Power Station	MD	Washington	0	0	20,100	5,000
MeadWestvaco Corp	Rumford Cogeneration	ME	Oxford	11,500	3,500	0	0
S D Warren Co	Somerset Plant	ME	Somerset	688,800	154,900	0	0
Detroit Edison Co	Belle River	MI	St Clair	68,000	48,000	0	0
Consumers Energy Co	Dan E Karn	MI	Bay	0	0	108,800	0
Lansing City of	Erickson Station	MI	Eaton	0	0	0	5,100
MeadWestvaco Corp	Escanaba Paper Company	MI	Delta	51,100	3,400	0	0
Detroit Edison Co	Harbor Beach	MI	Huron	12,500	600	0	0
Consumers Energy Co	J C Weadock	MI	Bay	0	0	69,900	0
Consumers Energy Co	J H Campbell	MI	Ottawa	200,400	0	0	0
Consumers Energy Co	J R Whiting	MI	Monroe	30,500	0	3,400	0
Detroit Edison Co	Monroe	MI	Monroe	0	0	482,000	0
Wisconsin Electric Power Co	Presque Isle	MI	Marquette	74,100	8,000	0	0
Detroit Edison Co	St Clair	MI	St Clair	99,900	34,000	0	0

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Detroit Edison Co	Trenton Channel	MI	Wayne	122,000	17,000	0	0
Northern States Power Co	Allen S King	MN	Washington	38,300	300	0	0
Northern States Power Co	Black Dog	MN	Dakota	1,000	0	0	4,800
Allete Inc	Clay Boswell	MN	Itasca	0	0	105,600	57,800
Northern States Power Co	High Bridge	MN	Ramsey	0	0	10	0
Otter Tail Power Co	Hoot Lake	MN	Otter Tail	15,300	6,400	0	0
Northern States Power Co	Riverside	MN	Hennepin	14,300	0	2,400	4,300
Northern States Power Co	Sherburne County	MN	Sherburne	207,600	0	355,700	0
Cleveland Cliffs Inc	Silver Bay Power	MN	Lake	14,100	5,500	0	0
Allete Inc	Syl Laskin	MN	St Louis	0	0	16,100	4,100
Allete Inc	Taconite Harbor Energy Center	MN	Cook	26,100	6,700	0	0
Empire District Electric Co	Asbury	MO	Jasper	0	0	21,400	32,100
Independence City of	Blue Valley	MO	Jackson	0	0	23,800	5,950
Kansas City Power & Light Co	Iatan	MO	Platte	0	0	16,400	0
Springfield City of	James River Power Station	MO	Greene	22,500	0	0	0
Ameren UE	Labadie	MO	Franklin	0	0	98,000	152,000
Ameren UE	Meramec	MO	St Louis	0	0	62,000	49,000
Kansas City Power & Light Co	Montrose	MO	Henry	53,800	0	0	0
Associated Electric Coop Inc	New Madrid	MO	New Madrid	0	0	85,400	23,800
Ameren UE	Rush Island	MO	Jefferson	0	0	15,000	81,000
Aquila Inc	Sibley	MO	Jackson	51,500	0	0	0
Sikeston City of	Sikeston Power Station	MO	Scott	0	0	2,400	8,900
Ameren UE	Sioux	MO	St Charles	0	0	66,000	36,000
Springfield City of	Southwest Power Station	MO	Greene	22,200	17,700	0	0
Associated Electric Coop Inc	Thomas Hill	MO	Randolph	54,000	0	0	0
Mississippi Power Co	Jack Watson	MS	Harrison	68,100	0	23,900	15,200
South Mississippi El Pwr Assn	R D Morrow	MS	Lamar	81,500	0	0	0
Tractebel Power Inc	Red Hills Generating Facility	MS	Choctaw	362,400	63,900	0	0
Mississippi Power Co	Victor J Daniel Jr	MS	Jackson	97,100	0	0	0
Weyerhaeuser Co	Weyerhaeuser Columbus MS	MS	Lowndes	0	0	60,000	0
PPL Montana LLC	Colstrip	MT	Rosebud	0	0	691,000	272,600

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Progress Energy Carolinas Inc	Asheville	NC	Buncombe	0	0	83,400	22,600
Duke Energy Corp	Belews Creek	NC	Stokes	218,500	0	36,800	4,600
Duke Energy Corp	Buck	NC	Rowan	0	0	97,500	24,400
Progress Energy Carolinas Inc	Cape Fear	NC	Chatham	0	0	76,000	25,300
Duke Energy Corp	Cliffside	NC	Cleveland	0	0	77,500	19,400
Duke Energy Corp	Dan River	NC	Rockingham	0	0	22,800	5,700
Duke Energy Corp	G G Allen	NC	Gaston	0	0	114,700	28,700
Progress Energy Carolinas Inc	L V Sutton	NC	New Hanover	0	0	131,500	34,500
Progress Energy Carolinas Inc	Lee	NC	Wayne	0	0	88,400	17,700
Duke Energy Corp	Marshall	NC	Catawba	0	0	28,500	5,000
Progress Energy Carolinas Inc	Mayo	NC	Person	3,400	0	166,700	46,100
Duke Energy Corp	Riverbend	NC	Gaston	0	0	74,600	18,500
Progress Energy Carolinas Inc	Roxboro	NC	Person	345,200	0	46,300	0
Progress Energy Carolinas Inc	W H Weatherspoon	NC	Robeson	0	0	37,600	9,400
Weyerhaeuser Co	Weyerhaeuser Plymouth NC	NC	Martin	0	38,600	0	0
Basin Electric Power Coop	Antelope Valley	ND	Mercer	390,100	130,200	0	0
Great River Energy	Coal Creek	ND	McLean	102,700	0	0	0
Otter Tail Power Co	Coyote	ND	Mercer	196,400	49,300	0	0
Basin Electric Power Coop	Leland Olds	ND	Mercer	147,800	0	0	194,800
Minnkota Power Coop Inc	Milton R Young	ND	Oliver	82,200	109,300	0	0
MDU Resources Group Inc	R M Heskett	ND	Morton	53,600	4,200	0	0
Great River Energy	Stanton	ND	Mercer	25,500	47,400	0	0
Nebraska Public Power District	Gerald Gentleman	NE	Lincoln	88,300	200	0	0
Fremont City of	Lon Wright	NE	Dodge	5,300	0	0	0
Omaha Public Power District	Nebraska City	NE	Otoe	41,300	0	0	0
Omaha Public Power District	North Omaha	NE	Douglas	0	5,600	0	0
Nebraska Public Power District	Sheldon	NE	Lancaster	12,400	13,400	0	0
Public Service Co of NH	Merrimack	NH	Merrimack	2,600	0	0	0
Arizona Public Service Co	Four Corners	NM	San Juan	0	0	461,700	0
Southern California Edison Co	Mohave	NV	Clark	19,800	129,500	0	0
Sierra Pacific Power Co	North Valmy	NV	Humboldt	145,800	40,400	0	0

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Nevada Power Co	Reid Gardner	NV	Clark	105,000	21,700	0	0
AES Cayuga LLC	AES Cayuga	NY	Tompkins	46,000	0	0	0
AES Greenidge LLC	AES Greenidge LLC	NY	Yates	49,200	0	0	0
AES Somerset LLC	AES Somerset LLC	NY	Niagara	140,000	0	0	0
NRG Huntley Operations Inc	C R Huntley Generating Station	NY	Erie	21,300	2,200	0	0
Dynegy Northeast Gen Inc	Danskammer Generating Station	NY	Orange	23,300	1,500	0	0
Dunkirk Power LLC	Dunkirk Generating Station	NY	Chautauqua	38,700	20,300	0	0
NRG Oswego Power Operations Inc	Oswego Harbor Power	NY	Oswego	400	0	0	0
Rochester Gas & Electric Corp	Rochester 7	NY	Monroe	5,620	0	0	0
Toledo Edison Co	Bay Shore	OH	Lucas	38,200	0	0	0
Cardinal Operating Co	Cardinal	OH	Jefferson	0	0	474,300	16,100
Columbus Southern Power Co	Conesville	OH	Coshocton	7,300	0	21,200	0
Ohio Power Co	General James M Gavin	OH	Gallia	0	0	0	90,700
Dayton Power & Light Co	J M Stuart	OH	Adams	0	0	653,300	0
Dayton Power & Light Co	Killen Station	OH	Adams	0	0	202,100	50,500
Ohio Valley Electric Corp	Kyger Creek	OH	Gallia	0	0	153,800	77,700
Cincinnati Gas & Electric Co	Miami Fort	OH	Hamilton	0	0	167,800	56,500
Ohio Power Co	Muskingum River	OH	Washington	0	0	143,400	0
Columbus Southern Power Co	Picway	OH	Pickaway	0	0	8,500	2,100
American Mun Power-Ohio Inc	Richard Gorsuch	OH	Washington	107,500	23,300	0	0
Cincinnati Gas & Electric Co	W H Zimmer	OH	Clermont	333,600	83,400	0	0
Cincinnati Gas & Electric Co	Walter C Beckjord	OH	Clermont	306,600	0	0	76,700
Grand River Dam Authority	GRDA	OK	Mayer	75,000	12,100	0	0
Western Farmers Elec Coop Inc	Hugo	OK	Choctaw	0	0	2,790	13,770
Public Service Co of Oklahoma	Northeastern	OK	Rogers	35,700	1,100	0	0
Portland General Electric Co	Boardman	OR	Morrow	0	17,500	0	0
Allegheny Energy Supply Co LLC	Armstrong Power Station	PA	Armstrong	39,800	0	0	0
Pennsylvania Power Co	Bruce Mansfield	PA	Beaver	0	0	568,400	0
Orion Power Midwest LP	Cheswick Power Plant	PA	Allegheny	76,800	12,300	0	0
Reliant Energy NE Mgt Co	Conemaugh	PA	Indiana	428,400	84,200	0	0
Zinc Corp of America	G F Weaton Power Station	PA	Beaver	35,600	0	0	0

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Allegheny Energy Supply Co LLC	Hatfields Ferry Power Station	PA	Greene	50,600	40,100	0	0
Midwest Generation	Homer City Station	PA	Indiana	584,300	78,100	0	0
Reliant Energy NE Mgt Co	Keystone	PA	Armstrong	432,100	130,800	0	0
Allegheny Energy Supply Co LLC	Mitchell Power Station	PA	Washington	0	16,900	0	0
Orion Power Midwest LP	New Castle Plant	PA	Lawrence	59,800	13,300	0	0
PG&E National Energy Group	Northampton Generating Company	PA	Northampton	112,000	20,000	0	0
Reliant Energy Mid-Atlantic PH	Portland	PA	Northampton	50,600	11,100	0	0
PPL Corp	PPL Martins Creek	PA	Northampton	0	0	29,800	7,500
Reliant Energy Mid-Atlantic PH	Shawville	PA	Clearfield	160,500	40,300	0	0
Sunbury Generation LLC	WPS Energy Servs Sunbury Gen	PA	Snyder	0	8,400	0	500
South Carolina Electric&Gas Co	Canadys Steam	SC	Colleton	0	0	91,000	10,100
South Carolina Electric&Gas Co	Cope	SC	Orangeburg	0	20,700	0	0
South Carolina Pub Serv Auth	Cross	SC	Berkeley	0	0	0	10,900
South Carolina Pub Serv Auth	Dolphus M Grainger	SC	Horry	0	0	0	7,000
Progress Energy Carolinas Inc	H B Robinson	SC	Darlington	0	0	49,800	12,400
International Paper Co-Eastovr	International Paper Eastover Facility	SC	Richland	54,600	5,700	0	0
South Carolina Pub Serv Auth	Jefferies	SC	Berkeley	0	0	18,000	16,900
South Carolina Electric&Gas Co	McMeekin	SC	Lexington	31,500	7,500	0	0
Stone Container Corp	Stone Container Florence Mill	SC	Florence	26,700	0	0	0
South Carolina Electric&Gas Co	Urquhart	SC	Aiken	0	0	11,900	600
Duke Energy Corp	W S Lee	SC	Anderson	0	0	50,800	12,700
South Carolina Genertg Co Inc	Williams	SC	Berkeley	30,500	9,400	0	0
South Carolina Pub Serv Auth	Winyah	SC	Georgetown	0	0	6,710	2,240
Otter Tail Power Co	Big Stone	SD	Grant	27,700	52,400	0	0
Tennessee Valley Authority	Bull Run	TN	Anderson	243,500	0	0	22,400
Tennessee Valley Authority	Cumberland	TN	Stewart	158,300	0	0	0
Tennessee Valley Authority	Gallatin	TN	Sumner	0	0	180,500	0
Tennessee Valley Authority	John Sevier	TN	Hawkins	111,300	0	0	10,000
Tennessee Valley Authority	Johnsonville	TN	Humphreys	0	0	0	53,700
Tennessee Valley Authority	Kingston	TN	Roane	0	0	325,900	0
Eastman Chemical Co-TN Ops	Tennessee Eastman Operations	TN	Sullivan	219,500	0	0	0



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TXU Electric Co	Big Brown	TX	Freestone	146,700	188,900	0	0
Topaz Power Group LLC	Coletto Creek	TX	Goliad	0	0	49,400	14,100
Lower Colorado River Authority	Fayette Power Project	TX	Fayette	0	0	19,490	20,420
Texas Municipal Power Agency	Gibbons Creek	TX	Grimes	0	1,500	0	0
San Antonio Public Service Bd	J K Spruce	TX	Bexar	2,700	0	0	0
San Antonio Public Service Bd	J T Deely	TX	Bexar	4,100	0	0	0
Texas Genco	Limestone	TX	Limestone	0	430,800	0	0
TXU Electric Co	Martin Lake	TX	Rusk	526,000	442,800	0	0
TXU Electric Co	Monticello	TX	Titus	532,500	382,000	0	0
Southwestern Electric Power Co	Pirkey	TX	Harrison	581,100	0	0	120,000
TXU Electric Co	Sadow No 4	TX	Milam	0	209,500	314,400	0
Alcoa Inc	Sadow Station	TX	Milam	77,000	0	0	0
Sempra Energy Resources	Twin Oaks Power One	TX	Robertson	176,100	48,700	0	0
Texas Genco	W A Parish	TX	Fort Bend	51,400	119,300	0	0
Southwestern Electric Power Co	Welsh	TX	Titus	35,400	0	0	0
Deseret Generation & Tran Coop	Bonanza	UT	Uintah	114,700	114,700	0	0
PacifiCorp	Carbon	UT	Carbon	49,000	21,000	0	0
PacifiCorp	Hunter	UT	Emery	391,000	112,000	0	0
PacifiCorp	Huntington	UT	Emery	357,000	89,000	0	0
Los Angeles City of	Intermountain Power Project	UT	Millard	0	0	0	96,700
Kennecott Utah Copper Corporation	KUCC	UT	Salt Lake	0	0	13,700	20,600
Virginia Electric & Power Co	Bremo Bluff	VA	Fluvanna	0	0	68,000	17,000
Virginia Electric & Power Co	Chesapeake	VA	Chesapeake	0	0	0	34,800
Virginia Electric & Power Co	Chesterfield	VA	Chesterfield	0	0	277,200	45,400
Appalachian Power Co	Clinch River	VA	Russell	158,900	0	0	0
Virginia Electric & Power Co	Clover	VA	Halifax	247,000	61,800	0	0
Appalachian Power Co	Glen Lyn	VA	Giles	76,700	0	0	5,800
Mirant Mid-Atlantic LLC	Potomac River	VA	Alexandria	87,000	4,900	0	0
St Laurent Paper Products Co	West Point Mill	VA	King William	29,000	9,400	0	0
Virginia Electric & Power Co	Yorktown	VA	York	91,700	0	0	0
TransAlta Centralia Gen LLC	Transalta Centralia Generation	WA	Lewis	130,900	276,200	0	0

### Attachment 3 - Surface Impoundment and Landfill Disposal Data Reported to the Energy Information Administration (2005)<sup>1</sup>

Utility	Plant	State	County	Fly Ash Disposed in Landfill (tons)	Bottom Ash Disposed in Landfill (tons)	Fly Ash Disposed in Surface Impoundment (tons)	Bottom Ash Disposed in Surface Impoundment (tons)
Dairyland Power Coop	Alma	WI	Buffalo	12,000	12,000	0	0
Wisconsin Power & Light Co	Columbia	WI	Columbia	0	53,000	11,000	0
Wisconsin Power & Light Co	Edgewater	WI	Sheboygan	38,500	0	0	0
Dairyland Power Coop	Genoa	WI	Vernon	6,000	8,000	0	0
Fort James Operating Co	Green Bay West Mill	WI	Brown	9,400	32,100	0	0
Dairyland Power Coop	John P Madgett	WI	Buffalo	6,000	25,000	0	0
Monongahela Power Co	Albright	WV	Preston	78,000	0	0	0
Monongahela Power Co	Fort Martin Power Station	WV	Monongalia	1,300	9,400	0	0
Monongahela Power Co	Harrison Power Station	WV	Harrison	228,300	10,500	0	0
Appalachian Power Co	John E Amos	WV	Putnam	435,400	0	357,500	34,400
Ohio Power Co	Kammer	WV	Marshall	0	0	48,700	0
Appalachian Power Co	Kanawha River	WV	Kanawha	-25,600	0	0	1,600
Ohio Power Co	Mitchell	WV	Marshall	0	0	307,400	0
Appalachian Power Co	Mountaineer	WV	Mason	438,300	0	0	9,500
Virginia Electric & Power Co	Mt Storm	WV	Grant	586,700	40,400	0	0
Central Operating Co	Philip Sporn	WV	Mason	117,700	0	86,800	50,300
Monongahela Power Co	Pleasants Power Station	WV	Pleasants	280,700	5,100	0	0
PPG Industries Inc	PPG Natrium Plant	WV	Marshall	29,800	7,500	0	0
Monongahela Power Co	Rivesville	WV	Marion	16,900	3,000	0	0
Monongahela Power Co	Willow Island	WV	Pleasants	11,700	1,300	0	0
PacifiCorp	Dave Johnston	WY	Converse	131,000	61,000	0	0
PacifiCorp	Jim Bridger	WY	Sweetwater	144,000	252,000	0	0
Basin Electric Power Coop	Laramie River Station	WY	Platte	264,500	0	0	79,100
PacifiCorp	Naughton	WY	Lincoln	0	0	79,000	40,000
PacifiCorp	Wyodak	WY	Campbell	0	0	0	28,000
			<b>TOTAL:</b>	<b>22,556,600</b>	<b>6,108,840</b>	<b>15,322,100</b>	<b>4,374,030</b>

Source: U.S. Env'tl. Prot. Agency (EPA), Human and Ecological Risk Assessment of Coal Combustion Wastes (released as part of a Notice of Data Availability) (Aug. 6, 2007) (draft), Attachments B-1 & B-2; and, U.S. Department of Energy's Energy Information Administration, Form EIA-767, Annual Steam-Electric Plant Operation and Design Data. 2005.

**Attachment 3 - Surface Impoundment and Landfill Disposal Data Reported to the Energy Information Administration (2005)<sup>1</sup>**

Utility	Plant	State	County	Fly Ash Disposed in Landfill (tons)	Bottom Ash Disposed in Landfill (tons)	Fly Ash Disposed in Surface Impoundment (tons)	Bottom Ash Disposed in Surface Impoundment (tons)
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<sup>1</sup>This chart contains the tonnage of fly ash and bottom ash disposed in onsite surface impoundments and landfills reported by numerous coal-fired power plants to the Energy Information Administration in 2005. This chart does not attempt to convey the total amount of coal combustion waste disposed by all U.S. power plants, because the EIA database did not include all U.S. plants. Nor did the database include off-site disposal of coal combustion waste, including minefilling of ash. In addition the amount of coal combustion waste listed on the chart does not reflect the total amount of waste generated by each plant (e.g., scrubber sludge is not included). The inclusion of the 2005 EIA data simply provides a snapshot of the waste management practices of numerous plants. In 2005, EIA ceased collecting these data.