

AEP System TRI Releases for 2007

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State	Plant	Generation megawatthours	Coal Burn pounds	Air pounds	Water pounds	On-site Land pounds	Off-site Transfer pounds	Total pounds
Arkansas	Flint Creek	3566742	4,388,948,000	87,528	10,758	475,766	4,937	578,988
Kentucky	Big Sandy	7533223	5,889,764,000	7,779,582	3,767	1,076,413	38,297	8,898,059
Indiana	Rockport	16114384	17,787,788,000	3,092,669	11,874	3,081,419	444,691	6,630,653
	Tanners Creek	6053687	5,716,880,000	3,154,040	7,339	1,043,383	9,370	4,214,132
Ohio	Cardinal	10709199	8,958,354,000	10,299,549	14,102	1,823,773	189,827	12,327,251
	Conesville	10342967	9,076,342,000	6,003,163	14,927	1,461,039	105,070	7,584,199
	Gavin	18959094	14,901,690,000	1,233,319	8,430	2,725,461	657,371	4,624,580
	Muskingum River	8503986	6,534,540,000	9,633,758	8,206	1,081,761	166,334	10,890,059
	Picway	342991	367,310,000	180,094	0	2,400	29	182,523
Oklahoma	Northeastern	9627909	7,395,964,000	167,888	3,272	773,314	71,644	1,016,117
Texas	Oklaunion	4206063	5,176,882,000	41,059	0	261,420	5,939	308,418
	Pirkey	4824719	8,021,214,000	262,261	1,014	1,930,495	1,030	2,194,800
	Welsh	10502938	12,948,372,000	282,084	28,201	665,973	191,089	1,167,347
Virginia	Clinch River	4050473	3,154,992,000	2,333,833	1,072	551,358	33,830	2,920,093
	Glen Lyn	1543575	1,316,264,000	880,228	869	181,831	3,912	1,066,840
West Virginia	Amos	18362031	14,808,300,000	17,954,297	10,179	965,520	1,927,761	20,857,757
	KammerMitchell	12838760	9,804,290,000	4,028,418	54,650	1,634,457	275,310	5,992,835
	Kanawha River	2194249	1,767,086,000	2,232,445	4,630	40	276,039	2,513,154
	Mountaineer	9376742	7,305,670,000	411,233	2,652	1,445,532	228,252	2,087,668
	Sporn	6154440	5,097,968,000	5,916,523	6,084	894,549	166,355	6,983,512
	Totals (a)(b)(d)(e)(f)(g)(h)	165,808,172	150,418,618,000	75,973,970	192,025	22,075,905	4,797,085	103,038,985

- Notes (a) The management and release of this substance falls below reporting levels set by the U.S. EPA.
 (b) U.S. EPA only requires reporting of airborne forms of hydrochloric and sulfuric acid.
 (c) Toxic equivalent; see AEP.Com for further explanation.
 (d) AEP System TRI reportable numbers include 1,230; 441; 264; 151 and 95 megawatts of generation capacity owned by others at Cardinal, Conesville, Flint Creek, Oklaunion and Pirkey power plants, respectively. Numbers do not include 262 megawatts of generation at Dolet Hills power plant (located in Louisiana, 650 megawatts total) owned by AEP and operated by CLECO.
 (e) U.S. EPA reporting rules require that the Conesville coal preparation plant be combined with the Conesville power plant as a single reporting facility.
 (f) Actual reportable release estimates submitted to the U.S. EPA and state agencies may be slightly different due to completion of this table prior to the July 1, 2006 filing deadline for calendar year 2005. The differences may be mostly attributable to rounding differences.
 (g) Transfer includes quantities of the chemical substance sent off-site for disposal.
 (h) AEP owns and operates eleven power plants in Arkansas, Louisiana, Oklahoma and Texas that are primarily fueled by natural gas. Of these only one met the requirements to report TRI releases in 2005 and will report quantities of benzo(g,h,i)perylene and PACs totaling, in sum, less than one (1) pound.