

### AEP System TRI Releases for 2006

<u>State</u>	<u>Plant</u>	<u>Generation</u> (megawatthours)	<u>Coal Burn</u> (pounds)	<u>Air</u> (pounds)	<u>Water</u> (pounds)	<u>On-site Land</u> (pounds)	<u>Off-site Transfer</u> (pounds)	<u>Total</u> (pounds)
<b>Arkansas</b>	Flint Creek	3,684,058	4,538,580,000	90,506	10,546	498,838	909	600,799
<b>Kentucky</b>	Big Sandy	7,171,505	5,697,250,000	6,858,885	3,971	967,387	2,649	7,832,892
<b>Indiana</b>	Rockport	20,556,893	21,172,138,000	5,663,390	9,741	3,721,141	286	9,394,558
	Tanners Creek	5,877,371	5,375,316,000	3,273,781	10,110	933,939	151	4,217,981
<b>Ohio</b>	Cardinal	11,490,833	9,326,630,000	11,338,812	14,914	1,912,711	5,222	13,271,659
	Conesville	9,741,542	8,641,844,000	4,972,392	8,661	1,355,159	754	6,336,966
	Gavin	16,671,669	14,808,486,000	1,742,524	21,908	2,457,570	5,826	4,227,828
	Muskingum River	7,503,925	5,595,728,000	8,371,436	9,028	1,058,895	4,964	9,444,323
	Picway	241,712	264,830,000	85,087	0	1,570	11	86,668
<b>Oklahoma</b>	Northeast	10,068,336	8,315,994,000	184,642	2,858	669,265	970	857,735
<b>Texas</b>	Oklaunion	3,957,821	4,969,656,000	40,253	0	254,682	269	295,204
	Pirkey	4,501,441	7,332,388,000	240,207	670	1,750,256	50	1,991,183
	Welsh	10,035,961	12,664,480,000	296,822	26,868	562,660	214	886,564
<b>Virginia</b>	Clinch River	4,120,888	3,293,196,000	2,643,583	1,160	459,983	4,505	3,109,231
	Glen Lyn	1,713,743	1,404,540,000	890,866	2,531	170,251	712	1,064,360
<b>West Virginia</b>	Amos	20,083,907	16,521,380,000	19,145,994	12,084	902,795	1,887,627	21,948,500
	KammerMitchell	11,064,893	8,637,824,000	12,330,951	40,290	1,412,342	6,185	13,789,768
	Kanawha River	1,997,384	1,631,830,000	2,022,425	2,598	40	262,447	2,287,510
	Mountaineer	7,173,780	5,939,484,000	5,495,995	2,842	946,680	10,614	6,456,131
	Sporn	5,066,133	4,192,814,000	4,650,821	7,715	785,067	2,460	5,446,063
	<b>Totals (a)(b)(d)(e)(f)(g)(h)</b>	<b>18,887,395</b>	<b>149,521,740,000</b>	<b>58,141,606</b>	<b>130,551</b>	<b>11,432,056</b>	<b>2,186,854</b>	<b>71,891,068</b>

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, 2007 filing deadline for calendar year 2006. 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 2006 and will report quantities of benzo(g,h,i)perylene and PACs totaling, in sum, less than one (1) pound.