

# POTENTIAL ANNUAL ENERGY SAVINGS BY DISTRICT

District	EUI, FY17	At 50	At 40	At 30
Adair	58.48	\$71,725	\$156,314	\$240,904
Allen	43.66		\$69,438	\$259,275
Anchorage	55.28	\$9,204	\$26,645	\$44,086
Anderson	39.08			\$130,778
Ashland	55.61	\$89,037	\$247,870	\$406,704
Augusta	42.35		\$3,686	\$19,391
Ballard	59.67	\$75,139	\$152,831	\$230,523
Barbourville	60.65	\$26,120	\$50,645	\$75,170
Bardstown	55.17	\$27,893	\$81,848	\$135,803
Barren	45.26		\$121,321	\$351,934
Bath	57.00	\$51,363	\$124,738	\$198,112
Beechwood	51.43	\$5,187	\$41,465	\$77,743
Bell	49.76		\$119,617	\$242,182
Bellevue	58.86	\$22,911	\$48,758	\$74,606
Berea	64.19	\$49,482	\$84,359	\$119,236
Boone	65.52	\$792,992	\$1,303,880	\$1,814,767
Bourbon	50.83	\$8,530	\$110,781	\$213,032
Bowling Green	58.52	\$141,984	\$308,707	\$475,429
Boyd	49.45		\$215,688	\$444,044
Boyle	57.29	\$65,631	\$155,710	\$245,788
Bracken	48.99		\$45,960	\$97,099
Breathitt	50.80	\$8,442	\$114,077	\$219,712
Breckinridge	58.87	\$115,692	\$246,182	\$376,673
Bullitt	37.04			\$439,385
Burgin	48.02		\$14,699	\$33,038
Butler	33.47			\$39,820
Caldwell	46.53		\$74,780	\$189,280
Calloway	50.01	\$162	\$136,769	\$273,376
Campbell	65.63	\$231,094	\$378,977	\$526,860
Campbellsville	47.12		\$43,937	\$105,634
Carlisle	55.15	\$18,253	\$53,675	\$89,097
Carroll	54.46	\$33,485	\$108,601	\$183,717
Carter	44.47		\$110,795	\$358,570
Casey	42.90		\$31,626	\$140,529
Caverna	50.15	\$560	\$36,776	\$72,992
Christian	37.35			\$323,843
Clark	44.25		\$108,410	\$363,527
Clay	52.99	\$44,931	\$194,995	\$345,060
Clinton	44.31		\$36,471	\$121,023
Cloverport	44.35		\$8,431	\$27,804
Corbin	38.20			\$108,163
Covington Ind.	72.65	\$220,865	\$318,362	\$415,859
Crittenden	42.45		\$15,219	\$77,386
Cumberland	61.45	\$48,874	\$91,555	\$134,236
Danville	48.81		\$83,753	\$178,816
Daviess	45.08		\$198,259	\$588,615
Dawson Springs	45.60		\$15,033	\$41,879
Dayton	58.37	\$25,953	\$56,955	\$87,957
East Bernstadt	37.32			\$14,580
Edmonson	46.61		\$75,719	\$190,317
Elizabethtown	63.52	\$119,901	\$208,580	\$297,259
Elliott	40.84		\$5,714	\$73,643
Eminence	67.13	\$48,380	\$76,616	\$104,852
Erlanger	40.97		\$9,381	\$106,086
Estill	45.68		\$65,344	\$180,363
Fairview	62.92	\$50,710	\$89,969	\$129,229
Fayette	62.84	\$1,767,339	\$3,143,859	\$4,520,379
Fleming	49.65		\$97,999	\$199,603
Floyd	44.94		\$160,655	\$486,153
Fort Thomas	51.93	\$19,503	\$120,364	\$221,226
Frankfort	43.09		\$10,216	\$43,303
Franklin	54.45	\$98,963	\$321,429	\$543,895
Fulton Co	37.86			\$30,445
Fulton Ind.	51.26	\$4,655	\$41,481	\$78,308
Gallatin	43.34		\$27,249	\$108,845
Garrard	52.63	\$30,151	\$144,659	\$259,167
Glasgow	50.02	\$157	\$91,964	\$183,770
Grant	54.90	\$63,514	\$193,149	\$322,785
Graves	52.26	\$39,293	\$212,810	\$386,328
Grayson	48.63		\$133,095	\$287,364
Green	69.66	\$118,716	\$179,093	\$239,470
Greenup	40.37		\$5,196	\$146,078
Hancock	41.19		\$9,869	\$93,010
Hardin	43.38		\$206,007	\$814,597
Harlan County	51.64	\$29,716	\$210,510	\$391,304
Harlan Ind	41.17		\$4,887	\$46,526
Harrison	55.66	\$66,604	\$184,373	\$302,141
Hart	67.48	\$161,293	\$253,554	\$345,815
Hazard	41.27		\$9,176	\$81,428
Henderson	62.13	\$276,146	\$503,802	\$731,459
Henry	47.05		\$58,221	\$140,804
Hickman	57.42	\$32,524	\$76,360	\$120,196
Hopkins	52.99	\$83,619	\$362,885	\$642,152
Jackson Co	36.66			\$69,033
Jackson Ind	100.12	\$56,048	\$67,230	\$78,413
Jefferson	55.09	\$1,866,836	\$5,532,536	\$9,198,237
Jenkins	45.94		\$16,741	\$44,915

District	EUI, FY17	At 50	At 40	At 30
Jessamine	37.94			\$249,336
Johnson	57.31	\$103,965	\$246,163	\$388,360
Kenton	45.91		\$252,094	\$678,971
Knott	52.99	\$39,970	\$173,831	\$307,692
Knox	45.60		\$109,697	\$305,471
LaRue	52.30	\$17,498	\$93,622	\$169,747
Laurel	59.12	\$295,746	\$619,904	\$944,061
Lawrence	47.39		\$97,936	\$230,543
Lee	38.78			\$54,530
Leslie	47.43		\$89,893	\$210,837
Letcher	53.51	\$67,698	\$260,471	\$453,244
Lewis	54.22	\$40,263	\$135,715	\$231,168
Lincoln	49.79		\$171,293	\$346,348
Livingston	52.50	\$17,916	\$89,702	\$161,487
Logan	44.46		\$64,961	\$210,519
Ludlow	47.30		\$20,438	\$48,425
Lyon	50.26	\$1,096	\$42,588	\$84,081
Madison	49.51		\$429,117	\$880,420
Magoffin	47.09		\$82,508	\$198,851
Marion	37.76			\$89,059
Marshall	66.41	\$308,026	\$495,718	\$683,410
Martin	44.78		\$47,476	\$146,749
Mason	50.09	\$980	\$112,290	\$223,599
Mayfield	49.79		\$86,538	\$174,978
McCracken	52.89	\$89,243	\$397,746	\$706,248
McCreary	43.22		\$32,240	\$132,299
McLean	42.02		\$18,536	\$110,348
Meade	43.38		\$88,612	\$350,914
Menifee	71.12	\$75,756	\$111,630	\$147,504
Mercer	65.95	\$168,171	\$273,583	\$378,996
Metcalfe	42.80		\$24,918	\$113,834
Middlesboro	41.92		\$12,102	\$75,239
Monroe	46.64		\$85,789	\$214,978
Montgomery	63.83	\$233,892	\$403,051	\$572,209
Morgan	42.02		\$25,606	\$152,672
Muhlenberg	52.09	\$46,451	\$269,091	\$491,731
Murray	44.28		\$32,513	\$108,395
Nelson	33.57			\$82,487
Newport	37.19			\$61,456
Nicholas	73.48	\$91,998	\$131,172	\$170,346
Ohio	45.40		\$97,291	\$277,415
Oldham	35.79			\$321,526
Owen	33.16			\$33,452
Owensboro	41.88		\$28,338	\$178,949
Owsley	47.44		\$30,724	\$72,000
Paducah	49.37		\$124,263	\$256,812
Paintsville	46.82		\$37,908	\$93,486
Paris	41.94		\$9,678	\$59,538
Pendleton	48.14		\$89,443	\$199,358
Perry	52.97	\$72,646	\$317,004	\$561,363
Pike County	50.50	\$36,182	\$759,748	\$1,483,314
Pikeville	55.59	\$46,002	\$128,269	\$210,536
Pineville	38.60			\$28,170
Powell	62.99	\$94,039	\$166,409	\$238,779
Pulaski	50.86	\$28,019	\$352,128	\$676,237
Raceland-Worthington	53.14	\$18,255	\$76,374	\$134,493
Robertson	39.95			\$29,399
Rockcastle	56.60	\$86,209	\$216,904	\$347,598
Rowan	55.60	\$61,562	\$171,440	\$281,317
Russell	54.74	\$57,763	\$179,530	\$301,296
Russell ind	47.46		\$80,455	\$188,314
Russellville	50.16	\$779	\$50,416	\$100,053
Science Hill	47.50		\$11,641	\$27,172
Scott	35.42			\$195,892
Shelby	39.38			\$300,349
Silver Grove	45.81		\$6,912	\$18,804
Simpson	68.58	\$185,196	\$284,891	\$384,587
Somerset	66.19	\$89,066	\$144,089	\$199,113
South Gate	41.65		\$1,412	\$9,946
Spencer	44.97		\$46,474	\$139,957
Taylor	47.88		\$86,342	\$195,943
Todd	54.74	\$42,586	\$132,374	\$222,163
Trigg	41.19		\$13,082	\$122,604
Trimble	42.37		\$16,222	\$84,665
Union	47.87		\$77,344	\$175,616
Walton-Verona	34.21			\$30,248
Warren	38.24			\$623,959
Washington	53.04	\$25,427	\$108,943	\$192,459
Wayne	47.82		\$80,551	\$183,535
Webster	55.73	\$54,372	\$149,258	\$244,144
West Point	44.24		\$3,668	\$12,327
Whitley	42.28		\$53,586	\$288,753
Williamsburg	41.09		\$4,123	\$41,960
Williamstown	45.86		\$16,567	\$44,863
Wolfe	42.43		\$15,423	\$78,814
Woodford	40.62		\$9,417	\$161,409
<b>Total Potential Savings</b>		<b>\$9,616,347</b>	<b>\$28,666,471</b>	<b>\$55,407,162</b>