

**Table 4. Total Emission Reductions and Sequestration Reported at Project and Entity Levels, Data Year 2005**  
(Metric Tons Carbon Dioxide Equivalent)

Report Name	Sector	Reduction Type	Project Level	Entity Level
A&N Electric Cooperative	Electric Providers	Indirect	6,243	
AES Hawaii, Inc.	Electric Providers	Sequestration	1,540,000	1,540,000
AES SeaWest, Inc.	Electric Providers	Direct	16	
		Indirect	220,420	
AES Shady Point, LLC	Electric Providers	Sequestration	4,150,000	4,150,000
AES Thames, LLC	Electric Providers	Sequestration	410,000	410,000
AES Warrior Run, LLC	Electric Providers	Direct	41,386	41,386
Alabama Biomass Partners, Ltd	Alternative Energy	Unspecified (EZ)	77,012	
Alcan Primary Products Corporation, Sebree Works	Industrial	Direct	457,800	457,800
Algonquin Power - Cambrian Pacific Genco LLC	Alternative Energy	Direct	1,478,105	
Allegheny Energy, Inc.	Electric Providers	Direct	1,403,394	1,403,409
		Indirect	151,794	151,794
		Sequestration	730	730
Allergan, Inc.	Industrial	Direct	927	927
		Indirect	17,782	17,834
Alliant Energy	Electric Providers	Direct	2,849,606	2,849,607
		Indirect	695,065	695,065
		Sequestration	24,298	24,298
Ameren Corporation (formerly UE, CIPS, CILCO, IP)	Electric Providers	Direct	499,945	
		Indirect	478,003	
		Sequestration	232	
American Electric Power, Inc.	Electric Providers	Direct	10,687,957	
		Indirect	570,668	
		Sequestration	231,073	
American Municipal Power - Ohio	Electric Providers	Unspecified (EZ)	797,456	
Anoka Municipal Utility	Electric Providers	Unspecified (EZ)	1,037	
Aquila, Inc.	Electric Providers	Direct	27,871	27,842
		Sequestration	781	781
Arizona Portland Cement Co.	Industrial	Direct	70,890	70,890
		Indirect	-6,069	-5,599
		Sequestration	4	8
Arizona Public Service Company	Electric Providers	Direct		-2,659,695
		Indirect		175,333
		Sequestration		79
Asheville Landfill Gas, LLC	Alternative Energy	Indirect	67,418	
BARC Electric Cooperative	Electric Providers	Indirect	3,191	
Baxter Healthcare Inc.	Industrial	Direct		1,915
		Indirect	-15	20,077
Berkshire Power LLC	Electric Providers	Direct	-471,810	-471,810
		Indirect	586,028	586,028
Biomass Partners, LP	Alternative Energy	Unspecified (EZ)	98,069	
Blue Source, LLC	Industrial	Direct	21,631,598	
		Indirect	303,017	
BMW US Holding Corp.	Industrial	Direct	47,881	47,881
		Indirect		10,575
BNSF Railway Company	Services and Retail	Direct	1,382,550	1,382,550
		Indirect		-3,629
Bountiful City Light & Power	Electric Providers	Direct	13,412	13,412
		Sequestration	20	20
BP America	Industrial	Direct	4,541,749	4,541,730
		Indirect	1,216	1,216
		Sequestration	102,980	205,867
Bristol-Myers Squibb Company	Industrial	Direct	39,182	43,390
		Indirect	1,915	1,915
Burlington County Board of Chosen Freeholders	Services and Retail	Direct	326,984	
		Indirect	100,719	
California Portland Cement Co. - Colton Plant	Industrial	Direct	56,100	52,916
		Indirect	20,623	21,105
California Portland Cement Co. - Mojave Plant	Industrial	Direct	60,185	60,507
		Indirect	15,280	17,308
Cambrian Energy Development LLC	Alternative Energy	Direct	143,195	
Cargill, Inc. - Oil Seeds Division	Industrial	Direct		-6,036

Report Name	Sector	Reduction Type	Project Level	Entity Level
		Indirect		356
Carolina Power & Light Company	Electric Providers	Direct	8,304,928	
		Sequestration	40	
Catawba Landfill Gas, LLC	Alternative Energy	Indirect	137,891	
CDX Gas, LLC	Alternative Energy	Direct	1,197,373	
Cedar Falls Utilities	Electric Providers	Direct	29,573	
		Indirect	13,145	
		Sequestration	61	
Chevron Corporation	Industrial	Unspecified (EZ)	2,586	
Choptank Electric Cooperative	Electric Providers	Indirect	25,540	
Cinergy Corp.	Electric Providers	Direct	2,241,066	1,912,391
		Indirect	437,182	465,399
		Sequestration	24,369	21,410
City of Austin Electric Utility (Austin Energy)	Electric Providers	Unspecified (EZ)	1,534,427	
City of Palo Alto Utilities	Electric Providers	Unspecified (EZ)	44,137	
City Public Service	Electric Providers	Direct	4,469,826	
		Indirect	156,185	
		Sequestration	32	
City Utilities of Springfield	Electric Providers	Direct	735	
		Indirect	2,275	
		Sequestration	163	
Cleco Corp.	Electric Providers	Sequestration	1,881	
CMS Energy	Electric Providers	Direct	4,342,012	4,341,753
		Indirect	599,751	599,751
CMV Joint Venture	Alternative Energy	Direct	339,561	
CNX Gas Corporation	Alternative Energy	Unspecified (EZ)	722,793	
CommonWealth Bethlehem Energy, LLC	Alternative Energy	Direct	141,911	141,911
CommonWealth New Bedford Energy LLC	Alternative Energy	Direct	32,062	32,062
COMMSCOPE CATAWBA PLANT	Industrial	Direct		-186
		Indirect		4,432
COMMSCOPE CLAREMONT PLANT	Industrial	Direct		-87
		Indirect		-4,033
COMMSCOPE CONOVER REEL RECYCLING	Industrial	Direct		-51
		Indirect		6
COMMSCOPE Headquarters- Hickory	Industrial	Indirect		307
COMMSCOPE NEWTON PLANT	Industrial	Direct		1,440
		Indirect		3,171
COMMSCOPE SCOTTSBORO PLANT	Industrial	Direct		15
		Indirect		2,063
CommScope Solutions (1111 Digital Dr)	Industrial	Indirect		0
CommScope Solutions (1300 E. Lookout Dr)	Industrial	Indirect		849
COMMSCOPE SPARKS PLANT	Industrial	Direct		553
		Indirect		2,390
COMMSCOPE STATESVILLE PLANT	Industrial	Direct		1,206
		Indirect		24,444
Community Electric Cooperative	Electric Providers	Indirect	4,223	
CONNECTIVITY SOLUTIONS MANUFACTURING Inc.	Industrial	Direct		1,531
		Indirect		3,558
Consol Coal Group	Industrial	Direct		20,759,464
Consolidated Edison Company of New York, Inc.	Electric Providers	Direct	1,855,744	1,367,044
Constellation Energy	Electric Providers	Direct	7,097,154	7,097,154
		Indirect	526,188	526,188
		Sequestration	109	113
County Sanitation Districts of Los Angeles County	Alternative Energy	Direct	3,951,767	
		Indirect	204,515	
DADS Landfill / Dept. Of Env. Health	Alternative Energy	Direct	97,483	
DaimlerChrysler Corporation	Industrial	Direct	169,658	169,667
		Indirect	159,464	159,464
		Sequestration		16
DeBourgh Manufacturing Company	Industrial	Unspecified (EZ)	26	
Delaware Electric Cooperative	Electric Providers	Indirect	55,585	
Delaware Solid Waste Authority	Alternative Energy	Direct	941,517	
Dominion Generation	Electric Providers	Direct	8,999,644	
		Sequestration	79	
DTE Energy/ Detroit Edison	Electric Providers	Direct	2,297,755	-603,552

Report Name	Sector	Reduction Type	Project Level	Entity Level
		Indirect	5,514,388	-4,273,203
		Sequestration	752,444	752,446
Duke Energy Corporation	Electric Providers	Direct	12,183,995	12,183,995
		Indirect	168,535	168,535
		Sequestration	436	435
Dynegy, Inc.	Electric Providers	Direct	461,234	461,234
		Indirect	131,434	131,434
		Sequestration	196,781	196,781
Edward Olthoff	Other (Households)	Unspecified (EZ)	1	
Energy Developments, Inc.	Alternative Energy	Indirect	251,863	
Energy Management Partners, LP	Alternative Energy	Unspecified (EZ)	4,639,800	
Entergy Services, Inc.	Electric Providers	Direct	9,758,640	9,758,640
		Indirect	253,816	253,816
		Sequestration	66,314	66,314
Environmental Synergy, Inc.	Agricultural	Sequestration	3,229	
Exelon Corporation	Electric Providers	Direct	901,810	
		Indirect	9,552,934	
		Sequestration	7,998	
FirstEnergy Corporation	Electric Providers	Direct	15,587,530	15,587,550
		Indirect	855,337	855,541
		Sequestration	2,611	2,611
Fisher Scientific International Inc.	Industrial	Direct		11,457
Florida Power Corporation	Electric Providers	Direct		5,707,028
		Sequestration	40	79
Ford Motor Company	Industrial	Direct	72,828	72,828
		Indirect	73,982	73,982
FPL Group	Electric Providers	Direct	3,334,320	3,334,320
		Indirect	5,426,986	5,426,986
		Sequestration	206	206
Gas Recovery Systems	Alternative Energy	Direct	8,845,579	8,328,601
Gas Recovery Systems	Alternative Energy	Indirect	405,512	391,725
General Motors Corporation	Industrial	Direct	508,167	2,220,000
		Indirect	4,426,233	1,521,000
		Sequestration	6,740	13,480
Golden Valley Electric Association, Inc	Electric Providers	Unspecified (EZ)	35,367	
Granger Electric Company	Alternative Energy	Direct	-85,920	
		Indirect	818,968	
Granger Energy, LLC	Alternative Energy	Indirect	904,101	
Greater New Bedford Regional Refuse Mgt District	Alternative Energy	Direct	79,214	64,940
Hanes Dye and Finishing, Butner Plant	Industrial	Direct		5,773
		Indirect		-132
Hanes Dye and Finishing, Winston-Salem Plant	Industrial	Direct		-2,508
		Indirect		633
Hawaiian Electric Company, Inc.	Electric Providers	Direct	789,932	
		Sequestration	82	243
Highland Industries, Inc.Cheraw Finishing Pt	Industrial	Direct		2,098
		Indirect		3,118
Highland Industries, Inc.Kernersville Finishing Pt	Industrial	Direct		3,601
		Indirect		1,922
Hollomon Family	Other (Households)	Unspecified (EZ)	0	
IBM	Industrial	Direct		11,703
		Indirect		-91,780
Indiana Univ., School of Public & Envir. Affairs	Services and Retail	Unspecified (EZ)	8	
International Truck and Engine Corporation	Industrial	Direct		20,734
		Indirect		-116,405
JEA	Electric Providers	Unspecified (EZ)	307,721	
Jim Walter Resources, Inc.	Alternative Energy	Direct	7,664,704	7,664,704
Johnson & Johnson	Industrial	Direct	75,575	75,575
		Indirect	461,518	461,518
Kansas City Power & Light Company	Electric Providers	Direct	1,133,411	
		Indirect	153,591	
		Sequestration	585	1,170
Kern County Waste Management Department	Alternative Energy	Direct	-1,110,991	82,831
KeySpan Energy Corporation	Electric Providers	Direct		2,106,257
Klickitat County Public Utility District No. 1	Electric Providers	Direct	358,018	

Report Name	Sector	Reduction Type	Project Level	Entity Level
Landfill Energy Systems	Alternative Energy	Direct	1,203,675	
		Indirect	1,019,630	
Lehigh Cement Co. (fmrlly Lehigh Portland Cement Co	Industrial	Direct	1,263,260	349,556
		Indirect	62,098	75,335
Lehigh Cement Co. (formerly Calaveras Cement Co.)	Industrial	Direct	262,931	144,289
		Indirect	5,759	6,773
Los Angeles Department of Water and Power	Electric Providers	Direct	641,664	-473,314
		Indirect	7,860	1,981,026
		Sequestration	8,193	8,193
Lower Colorado River Authority	Electric Providers	Direct	512,142	512,197
		Indirect	178,558	178,558
Lucent Technologies Inc.	Industrial	Direct	5,953	5,917
		Indirect	70,229	70,222
Mallinckrodt, Inc.	Industrial	Direct		24,186
		Indirect		12,180
Maple Springs Laundry	Services and Retail	Direct		611
		Indirect		-39
McMinnville Electric System	Electric Providers	Direct	164	164
McNeil Generating Station	Electric Providers	Direct		-249
		Indirect		128,396
Mecklenburg Electric Cooperative	Electric Providers	Indirect	15,568	
Michael Paul Taylor	Other (Households)	Direct	5	
		Indirect	3	
Michigan CAT	Industrial	Direct	461,873	
		Indirect	7,326	
Middlesex Generating Company, LLC	Alternative Energy	Direct	510,462	510,461
		Indirect	45,125	
Minnesota Power	Electric Providers	Direct	907,372	
		Indirect	70,738	
		Sequestration	15,430	
Minnesota Resource Recovery Association (MRRRA)	Other (Households)	Unspecified (EZ)	401,629	
Model City Energy, LLC	Alternative Energy	Direct	194,610	
		Indirect	46,052	
Montauk Energy Capital	Alternative Energy	Indirect	5,637,999	
Moorhead Public Service	Electric Providers	Unspecified (EZ)	682	
Municipal Electric Auth of Georgia (MEAG Power)	Electric Providers	Direct	3,568,000	3,568,000
Mystic Development, LLC	Alternative Energy	Direct	-489,505	-489,505
		Indirect	2,146,271	2,146,271
Nashville Electric Service	Electric Providers	Unspecified (EZ)	9,395	
National Grid	Electric Providers	Direct	93,532	
		Indirect	1,792,246	
National Spinning Co. Inc.- Alamance Dye	Industrial	Direct		1,048
		Indirect		3,933
National Spinning Co. Inc.- Alamance Yarn	Industrial	Indirect		454
National Spinning Co. Inc.- Beulaville	Industrial	Indirect		-663
National Spinning Co. Inc.- Whiteville	Industrial	Indirect		-870
National Spinning Co., Inc. Washington	Industrial	Direct		3,017
		Indirect		3,006
National Spinning Inc. Warsaw	Industrial	Indirect		0
NC Muni Landfill Gas Partners, LLC	Alternative Energy	Indirect	75,247	
Nebraska Public Power District	Electric Providers	Unspecified (EZ)	1,033,565	
New Jersey Meadowlands Commission	Alternative Energy	Direct	243,342	243,343
New York Power Authority	Electric Providers	Direct		438,615
		Indirect		117,532
Newton Landfill Gas, LLC	Alternative Energy	Indirect	23,265	
NiSource/NIPSCO	Electric Providers	Direct	2,829,190	2,829,211
		Indirect	194,706	194,706
		Sequestration	287	287
Noranda Aluminum Inc.	Industrial	Direct	3,502,500	
North Carolina Biomass Partners	Alternative Energy	Unspecified (EZ)	11,891	
North Carolina Electric Membership Corporation	Electric Providers	Unspecified (EZ)	202,286	
Northern Neck Electric Cooperative	Electric Providers	Indirect	2,275	
Northern Virginia Electric Cooperative	Electric Providers	Indirect	54,472	
Ocean County Landfill Corporation	Alternative Energy	Direct	438,436	
		Indirect	-10,358	

Report Name	Sector	Reduction Type	Project Level	Entity Level
Oglethorpe Power Corporation	Electric Providers	Sequestration	79	
Oklahoma Gas & Electric Co.	Electric Providers	Sequestration	40	79
Old Dominion Electric Cooperative	Electric Providers	Indirect	70	
		Sequestration	23	
Omaha Public Power District	Electric Providers	Unspecified (EZ)	839,140	
Pak-Lite, Inc. - Mebane Plant	Industrial	Direct		18
		Indirect		-101
Palmer Capital Corporation	Alternative Energy	Direct	2,723,831	2,723,831
		Indirect	1,098	-27,758
Peabody Energy	Industrial	Direct	437,106	1,110,950
		Indirect		215,989
		Sequestration	79	158
PEI Power Corp	Alternative Energy	Direct	16,621	792
		Indirect	45,674	45,674
Pepco Holdings Inc	Electric Providers	Direct	813,659	
		Indirect	70,952	
		Sequestration	655	
Pfizer Pharmaceuticals LLC - Arecibo	Industrial	Unspecified (EZ)	2,226	
PG&E Corporation	Electric Providers	Direct	4,052,722	4,052,722
		Indirect	930,225	930,225
Pitt Landfill Gas, LLC	Alternative Energy	Indirect	55,614	
Polar Refrigerant Technology, LLC	Industrial	Indirect	2,830	
Polar Technology, LLC	Industrial	Direct	0	
		Indirect	193,285	
Portland General Electric Co.	Electric Providers	Direct	51	51
		Indirect	1,665,475	1,665,473
		Sequestration	4,196	4,196
Prince George Electric Cooperative	Electric Providers	Indirect	6,494	
Public Service Company of New Mexico	Electric Providers	Direct	1,053,242	
		Indirect	536,872	
		Sequestration	79	
Public Service Enterprise Group	Electric Providers	Direct	2,248	2,248
		Indirect	1,813,610	1,809,810
		Sequestration	395	395
Public Utility District No. 1 of Snohomish County	Electric Providers	Direct	3	
		Indirect	241,557	
Rangely Weber Sand Unit	Industrial	Indirect	1,014,955	
Rappahannock Electric Cooperative	Electric Providers	Indirect	59,371	
		Sequestration	6	
Reliant Energy, Inc.	Independent Power Prc	Sequestration	368	
Republic Metals Corporation	Industrial	Direct		308
		Indirect		157
Rolls-Royce Corporation	Industrial	Direct	37,849	45,922
		Indirect	130,686	284,135
Sacramento Municipal Utility District	Electric Providers	Direct	24	-991,951
		Indirect	311,725	2,422,979
		Sequestration	3,944	7,882
Santee Cooper	Electric Providers	Direct	1,187,239	1,187,239
		Indirect	688,936	688,941
		Sequestration	9,835	8,753
Seattle City Light	Electric Providers	Indirect	375,528	375,552
		Sequestration	93	93
Seminole Electric Cooperative, Inc.	Electric Providers	Unspecified (EZ)	363,506	
Seneca Energy II, LLC	Alternative Energy	Direct	428,948	
		Indirect	38,021	
Seneca Energy II, LLC_Ontario LFGE	Alternative Energy	Direct	141,527	
		Indirect	33,490	
Shenandoah Valley Electric Cooperative	Electric Providers	Indirect	15,229	
		Sequestration	1	
Sikorsky Aircraft Corporation	Industrial	Direct	872	872
		Indirect	5,975	5,975
Smithfield Foods, Inc.	Industrial	Unspecified (EZ)	73,740	
South Carolina Electric & Gas Company	Electric Providers	Direct	2,002,397	
		Indirect	284,223	
		Sequestration	12,542	

Report Name	Sector	Reduction Type	Project Level	Entity Level
Southeastern Biomass Partners, LP	Alternative Energy	Unspecified (EZ)	112,830	
Southern California Edison Co.	Electric Providers	Direct	9,621,597	
		Indirect	108,499	
		Sequestration	27,598	
Southern Company	Electric Providers	Direct	14,963,933	14,963,933
		Indirect	4,951,998	4,951,998
		Sequestration	250,348	250,348
Southside Electric Cooperative	Electric Providers	Indirect	11,635	
Springs Global US, Inc.	Industrial	Unspecified (EZ)	31,183	
Sunoco, Inc.	Industrial	Direct		1,669,515
		Indirect		-311,298
Sustainable Development Technology Corporation	Agricultural	Direct	2,268	
		Sequestration	4,318	
Tacoma Power	Electric Providers	Unspecified (EZ)	5,081	
Tampa Electric Company	Electric Providers	Indirect	252,131	252,131
		Sequestration	82	
Tennessee Valley Authority	Electric Providers	Direct	26,248,794	26,248,630
		Indirect	273,567	273,567
		Sequestration	20,091	40,182
The Dow Chemical Company	Industrial	Direct		4,956,442
The Empire District Electric Co.	Electric Providers	Sequestration	82	
The Estee Lauder Companies	Industrial	Direct	2,073	
		Indirect	6,047	
Toyota Motor North America, Inc.	Industrial	Direct		26,802
TS Designs, Inc.	Industrial	Direct		8
Tucson Electric Power Company	Electric Providers	Direct	70,528	70,528
		Indirect	101,650	102,756
		Sequestration	370	370
TXU	Electric Providers	Direct	22,328,489	
		Indirect	1,189,726	
		Sequestration	39,291	
US Energy Biogas Corp.	Alternative Energy	Unspecified (EZ)	1,988,917	
Utah Municipal Power Agency	Electric Providers	Unspecified (EZ)	9,247	
Valdese Manufacturing Company	Industrial	Direct		390
		Indirect		-2,116
Vermont Public Power Supply Authority	Electric Providers	Indirect	2,180	
Waste Management, Inc.	Alternative Energy	Direct	34,468,168	34,476,264
		Indirect	727,066	732,840
Waverly Light & Power Company	Electric Providers	Direct	16,091	16,091
		Indirect	11,482	11,482
		Sequestration	134	134
We Energies	Electric Providers	Direct	1,759,913	
		Indirect	1,175,796	
		Sequestration	16,314	
Wisconsin Public Power Inc.	Electric Providers	Unspecified (EZ)	106,870	
Wyeth Biotech	Industrial	Unspecified (EZ)	2,495	
Xcel Energy	Electric Providers	Direct	2,958,280	
		Indirect	3,631,605	
		Sequestration	79	
Zeeland Board of Public Works	Electric Providers	Unspecified (EZ)	442	

Notes: This table excludes data reported as confidential; a negative reduction represents an increase in emissions.

Source: Energy Information Administration, Forms EIA-1605 and EIA-1605EZ