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**U.S. Senate Roll Call Votes 110<sup>th</sup> Congress - 2<sup>nd</sup> Session**

as compiled through Senate LIS by the Senate Bill Clerk under the direction of the Secretary of the Senate

**Vote Summary**

**Question:** On the Amendment (Ensign Amdt. No. 4419 )

**Vote Number:** 95 **Vote Date:** April 10, 2008, 11:24 AM

**Required For Majority:** 1/2 **Vote Result:** Amendment Agreed to

**Amendment Number:** S.Amdt. 4419 to S.Amdt. 4387 to H.R. 3221 (Renewable Energy and Energy Conservation Tax Act of 2007)

**Statement of Purpose:** To amend the Internal Revenue Code of 1986 to provide for the limited continuation of clean energy production incentives and incentives to improve energy efficiency in order to prevent a downturn in these sectors that would result from a lapse in the tax law.

<b>Vote Counts:</b>	<b>YEAs</b>	<b>88</b>
	<b>NAYs</b>	<b>8</b>
	<b>Not Voting</b>	<b>4</b>

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**Alphabetical by Senator Name**

- |                                   |                                  |                                 |
|-----------------------------------|----------------------------------|---------------------------------|
| Akaka (D-HI), <b>Yea</b>          | Domenici (R-NM), <b>Yea</b>      | Menendez (D-NJ), <b>Yea</b>     |
| Alexander (R-TN), <b>Nay</b>      | Dorgan (D-ND), <b>Yea</b>        | Mikulski (D-MD), <b>Yea</b>     |
| Allard (R-CO), <b>Yea</b>         | Durbin (D-IL), <b>Yea</b>        | Murkowski (R-AK), <b>Yea</b>    |
| Barrasso (R-WY), <b>Yea</b>       | Ensign (R-NV), <b>Yea</b>        | Murray (D-WA), <b>Yea</b>       |
| Baucus (D-MT), <b>Yea</b>         | Enzi (R-WY), <b>Yea</b>          | Nelson (D-FL), <b>Yea</b>       |
| Bayh (D-IN), <b>Yea</b>           | Feingold (D-WI), <b>Yea</b>      | Nelson (D-NE), <b>Yea</b>       |
| Bennett (R-UT), <b>Yea</b>        | Feinstein (D-CA), <b>Yea</b>     | Obama (D-IL), <b>Not Voting</b> |
| Biden (D-DE), <b>Yea</b>          | Graham (R-SC), <b>Yea</b>        | Pryor (D-AR), <b>Yea</b>        |
| Bingaman (D-NM), <b>Yea</b>       | Grassley (R-IA), <b>Yea</b>      | Reed (D-RI), <b>Yea</b>         |
| Bond (R-MO), <b>Yea</b>           | Gregg (R-NH), <b>Yea</b>         | Reid (D-NV), <b>Yea</b>         |
| Boxer (D-CA), <b>Yea</b>          | Hagel (R-NE), <b>Yea</b>         | Roberts (R-KS), <b>Yea</b>      |
| Brown (D-OH), <b>Yea</b>          | Harkin (D-IA), <b>Yea</b>        | Rockefeller (D-WV), <b>Yea</b>  |
| Brownback (R-KS), <b>Yea</b>      | Hatch (R-UT), <b>Yea</b>         | Salazar (D-CO), <b>Yea</b>      |
| Bunning (R-KY), <b>Nay</b>        | Hutchison (R-TX), <b>Yea</b>     | Sanders (I-VT), <b>Yea</b>      |
| Burr (R-NC), <b>Yea</b>           | Inhofe (R-OK), <b>Yea</b>        | Schumer (D-NY), <b>Yea</b>      |
| Byrd (D-WV), <b>Nay</b>           | Inouye (D-HI), <b>Yea</b>        | Sessions (R-AL), <b>Nay</b>     |
| Cantwell (D-WA), <b>Yea</b>       | Isakson (R-GA), <b>Yea</b>       | Shelby (R-AL), <b>Yea</b>       |
| Cardin (D-MD), <b>Yea</b>         | Johnson (D-SD), <b>Yea</b>       | Smith (R-OR), <b>Yea</b>        |
| Carper (D-DE), <b>Nay</b>         | Kennedy (D-MA), <b>Yea</b>       | Snowe (R-ME), <b>Yea</b>        |
| Casey (D-PA), <b>Yea</b>          | Kerry (D-MA), <b>Yea</b>         | Specter (R-PA), <b>Yea</b>      |
| Chambliss (R-GA), <b>Yea</b>      | Klobuchar (D-MN), <b>Yea</b>     | Stabenow (D-MI), <b>Yea</b>     |
| Clinton (D-NY), <b>Not Voting</b> | Kohl (D-WI), <b>Yea</b>          | Stevens (R-AK), <b>Yea</b>      |
| Coburn (R-OK), <b>Yea</b>         | Kyl (R-AZ), <b>Nay</b>           | Sununu (R-NH), <b>Yea</b>       |
| Cochran (R-MS), <b>Yea</b>        | Landrieu (D-LA), <b>Yea</b>      | Tester (D-MT), <b>Yea</b>       |
| Coleman (R-MN), <b>Yea</b>        | Lautenberg (D-NJ), <b>Yea</b>    | Thune (R-SD), <b>Yea</b>        |
| Collins (R-ME), <b>Yea</b>        | Leahy (D-VT), <b>Yea</b>         | Vitter (R-LA), <b>Yea</b>       |
| Conrad (D-ND), <b>Yea</b>         | Levin (D-MI), <b>Yea</b>         | Voinovich (R-OH), <b>Nay</b>    |
| Corker (R-TN), <b>Yea</b>         | Lieberman (ID-CT), <b>Yea</b>    | Warner (R-VA), <b>Yea</b>       |
| Cornyn (R-TX), <b>Yea</b>         | Lincoln (D-AR), <b>Yea</b>       | Webb (D-VA), <b>Yea</b>         |
| Craig (R-ID), <b>Yea</b>          | Lugar (R-IN), <b>Yea</b>         | Whitehouse (D-RI), <b>Yea</b>   |
| Crapo (R-ID), <b>Yea</b>          | Martinez (R-FL), <b>Yea</b>      | Wicker (R-MS), <b>Yea</b>       |
| DeMint (R-SC), <b>Yea</b>         | McCain (R-AZ), <b>Not Voting</b> | Wyden (D-OR), <b>Yea</b>        |
| Dodd (D-CT), <b>Nay</b>           | McCaskill (D-MO), <b>Yea</b>     |                                 |
| Dole (R-NC), <b>Not Voting</b>    | McConnell (R-KY), <b>Yea</b>     |                                 |

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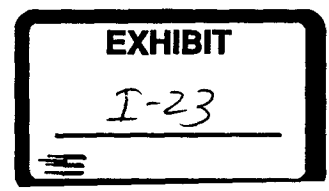
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**Grouped By Vote Position****YEAs ---88**

Akaka (D-HI)	Ensign (R-NV)	Mikulski (D-MD)
Allard (R-CO)	Enzi (R-WY)	Murkowski (R-AK)
Barrasso (R-WY)	Feingold (D-WI)	Murray (D-WA)
Baucus (D-MT)	Feinstein (D-CA)	Nelson (D-FL)
Bayh (D-IN)	Graham (R-SC)	Nelson (D-NE)
Bennett (R-UT)	Grassley (R-IA)	Pryor (D-AR)
Biden (D-DE)	Gregg (R-NH)	Reed (D-RI)
Bingaman (D-NM)	Hagel (R-NE)	Reid (D-NV)
Bond (R-MO)	Harkin (D-IA)	Roberts (R-KS)
Boxer (D-CA)	Hatch (R-UT)	Rockefeller (D-WV)
Brown (D-OH)	Hutchison (R-TX)	Salazar (D-CO)
Brownback (R-KS)	Inhofe (R-OK)	Sanders (I-VT)
Burr (R-NC)	Inouye (D-HI)	Schumer (D-NY)
Cantwell (D-WA)	Isakson (R-GA)	Shelby (R-AL)
Cardin (D-MD)	Johnson (D-SD)	Smith (R-OR)
Casey (D-PA)	Kennedy (D-MA)	Snowe (R-ME)
Chambliss (R-GA)	Kerry (D-MA)	Specter (R-PA)
Coburn (R-OK)	Klobuchar (D-MN)	Stabenow (D-MI)
Cochran (R-MS)	Kohl (D-WI)	Stevens (R-AK)
Coleman (R-MN)	Landrieu (D-LA)	Sununu (R-NH)
Collins (R-ME)	Lautenberg (D-NJ)	Tester (D-MT)
Conrad (D-ND)	Leahy (D-VT)	Thune (R-SD)
Corker (R-TN)	Levin (D-MI)	Vitter (R-LA)
Cornyn (R-TX)	Lieberman (ID-CT)	Warner (R-VA)
Craig (R-ID)	Lincoln (D-AR)	Webb (D-VA)
Crapo (R-ID)	Lugar (R-IN)	Whitehouse (D-RI)
DeMint (R-SC)	Martinez (R-FL)	Wicker (R-MS)
Domenici (R-NM)	McCaskill (D-MO)	Wyden (D-OR)
Dorgan (D-ND)	McConnell (R-KY)	
Durbin (D-IL)	Menendez (D-NJ)	

**NAYs ---8**

Alexander (R-TN)	Carper (D-DE)	Sessions (R-AL)
Bunning (R-KY)	Dodd (D-CT)	Voinovich (R-OH)
Byrd (D-WV)	Kyl (R-AZ)	

**Not Voting - 4**

Clinton (D-NY)	McCain (R-AZ)
Dole (R-NC)	Obama (D-IL)

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**Grouped by Home State**

<b>Alabama:</b>	Sessions (R-AL), <b>Nay</b>	Shelby (R-AL), <b>Yea</b>
<b>Alaska:</b>	Murkowski (R-AK), <b>Yea</b>	Stevens (R-AK), <b>Yea</b>
<b>Arizona:</b>	Kyl (R-AZ), <b>Nay</b>	McCain (R-AZ), <b>Not Voting</b>
<b>Arkansas:</b>	Lincoln (D-AR), <b>Yea</b>	Pryor (D-AR), <b>Yea</b>
<b>California:</b>	Boxer (D-CA), <b>Yea</b>	Feinstein (D-CA), <b>Yea</b>
<b>Colorado:</b>	Allard (R-CO), <b>Yea</b>	Salazar (D-CO), <b>Yea</b>
<b>Connecticut:</b>	Dodd (D-CT), <b>Nay</b>	Lieberman (ID-CT), <b>Yea</b>
<b>Delaware:</b>	Biden (D-DE), <b>Yea</b>	Carper (D-DE), <b>Nay</b>
<b>Florida:</b>	Martinez (R-FL), <b>Yea</b>	Nelson (D-FL), <b>Yea</b>
<b>Georgia:</b>	Chambliss (R-GA), <b>Yea</b>	Isakson (R-GA), <b>Yea</b>
<b>Hawaii:</b>	Akaka (D-HI), <b>Yea</b>	Inouye (D-HI), <b>Yea</b>
<b>Idaho:</b>	Craig (R-ID), <b>Yea</b>	Crapo (R-ID), <b>Yea</b>
<b>Illinois:</b>	Durbin (D-IL), <b>Yea</b>	Obama (D-IL), <b>Not Voting</b>
<b>Indiana:</b>	Bayh (D-IN), <b>Yea</b>	Lugar (R-IN), <b>Yea</b>
<b>Iowa:</b>	Grassley (R-IA), <b>Yea</b>	Harkin (D-IA), <b>Yea</b>
<b>Kansas:</b>	Brownback (R-KS), <b>Yea</b>	Roberts (R-KS), <b>Yea</b>
<b>Kentucky:</b>	Bunning (R-KY), <b>Nay</b>	McConnell (R-KY), <b>Yea</b>
<b>Louisiana:</b>	Landrieu (D-LA), <b>Yea</b>	Vitter (R-LA), <b>Yea</b>
<b>Maine:</b>	Collins (R-ME), <b>Yea</b>	Snowe (R-ME), <b>Yea</b>

<b>Maryland:</b>	Cardin (D-MD), <b>Yea</b>	Mikulski (D-MD), <b>Yea</b>
<b>Massachusetts:</b>	Kennedy (D-MA), <b>Yea</b>	Kerry (D-MA), <b>Yea</b>
<b>Michigan:</b>	Levin (D-MI), <b>Yea</b>	Stabenow (D-MI), <b>Yea</b>
<b>Minnesota:</b>	Coleman (R-MN), <b>Yea</b>	Klobuchar (D-MN), <b>Yea</b>
<b>Mississippi:</b>	Cochran (R-MS), <b>Yea</b>	Wicker (R-MS), <b>Yea</b>
<b>Missouri:</b>	Bond (R-MO), <b>Yea</b>	McCaskill (D-MO), <b>Yea</b>
<b>Montana:</b>	Baucus (D-MT), <b>Yea</b>	Tester (D-MT), <b>Yea</b>
<b>Nebraska:</b>	Hagel (R-NE), <b>Yea</b>	Nelson (D-NE), <b>Yea</b>
<b>Nevada:</b>	Ensign (R-NV), <b>Yea</b>	Reid (D-NV), <b>Yea</b>
<b>New Hampshire:</b>	Gregg (R-NH), <b>Yea</b>	Sununu (R-NH), <b>Yea</b>
<b>New Jersey:</b>	Lautenberg (D-NJ), <b>Yea</b>	Menendez (D-NJ), <b>Yea</b>
<b>New Mexico:</b>	Bingaman (D-NM), <b>Yea</b>	Domenici (R-NM), <b>Yea</b>
<b>New York:</b>	Clinton (D-NY), <b>Not Voting</b>	Schumer (D-NY), <b>Yea</b>
<b>North Carolina:</b>	Burr (R-NC), <b>Yea</b>	Dole (R-NC), <b>Not Voting</b>
<b>North Dakota:</b>	Conrad (D-ND), <b>Yea</b>	Dorgan (D-ND), <b>Yea</b>
<b>Ohio:</b>	Brown (D-OH), <b>Yea</b>	Voinovich (R-OH), <b>Nay</b>
<b>Oklahoma:</b>	Coburn (R-OK), <b>Yea</b>	Inhofe (R-OK), <b>Yea</b>
<b>Oregon:</b>	Smith (R-OR), <b>Yea</b>	Wyden (D-OR), <b>Yea</b>
<b>Pennsylvania:</b>	Casey (D-PA), <b>Yea</b>	Specter (R-PA), <b>Yea</b>
<b>Rhode Island:</b>	Reed (D-RI), <b>Yea</b>	Whitehouse (D-RI), <b>Yea</b>
<b>South Carolina:</b>	DeMint (R-SC), <b>Yea</b>	Graham (R-SC), <b>Yea</b>
<b>South Dakota:</b>	Johnson (D-SD), <b>Yea</b>	Thune (R-SD), <b>Yea</b>
<b>Tennessee:</b>	Alexander (R-TN), <b>Nay</b>	Corker (R-TN), <b>Yea</b>
<b>Texas:</b>	Cornyn (R-TX), <b>Yea</b>	Hutchison (R-TX), <b>Yea</b>
<b>Utah:</b>	Bennett (R-UT), <b>Yea</b>	Hatch (R-UT), <b>Yea</b>
<b>Vermont:</b>	Leahy (D-VT), <b>Yea</b>	Sanders (I-VT), <b>Yea</b>
<b>Virginia:</b>	Warner (R-VA), <b>Yea</b>	Webb (D-VA), <b>Yea</b>
<b>Washington:</b>	Cantwell (D-WA), <b>Yea</b>	Murray (D-WA), <b>Yea</b>
<b>West Virginia:</b>	Byrd (D-WV), <b>Nay</b>	Rockefeller (D-WV), <b>Yea</b>
<b>Wisconsin:</b>	Feingold (D-WI), <b>Yea</b>	Kohl (D-WI), <b>Yea</b>
<b>Wyoming:</b>	Barrasso (R-WY), <b>Yea</b>	Enzi (R-WY), <b>Yea</b>

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**Table 8.4a Consumption for Electricity Generation by Energy Source: Total (All Sectors), Selected Years, 1949-2006**  
(Sum of Tables 8.4b and 8.4c; Trillion Btu)

Year	Fossil Fuels				Nuclear Power	Renewable Energy				Electricity Net Imports <sup>9</sup>	Total			
	Coal <sup>1</sup>	Petroleum <sup>2</sup>	Natural Gas <sup>3</sup>	Other Gases <sup>4</sup>		Conventional Hydroelectric Power	Biomass		Solar/PV <sup>7</sup>			Wind		
							Wood <sup>5</sup>	Waste <sup>6</sup>	Geo-thermal				Solar/PV <sup>7</sup>	
1949	1,995	415	589	NA	0	1,425	NA	NA	NA	NA	1,431	NA	5	4,415
1950	2,199	472	651	NA	0	1,415	NA	NA	NA	NA	1,421	NA	6	4,749
1955	3,458	471	1,194	NA	0	1,360	NA	NA	NA	NA	1,363	NA	14	6,500
1960	4,228	553	1,765	NA	6	6,565	NA	NA	NA	NA	1,610	NA	15	8,197
1965	5,821	722	2,395	NA	43	2,634	NA	NA	NA	NA	2,066	NA	(6)	11,047
1970	7,227	2,117	4,054	NA	239	2,824	NA	NA	NA	NA	2,649	NA	7	16,293
1971	7,299	2,495	4,059	NA	413	2,824	NA	NA	NA	NA	2,839	NA	12	17,158
1972	7,811	3,097	4,064	NA	584	2,861	NA	NA	NA	NA	2,899	NA	26	18,501
1973	8,658	3,515	3,748	NA	910	3,177	NA	NA	NA	NA	2,907	NA	43	19,788
1974	8,534	3,365	3,519	NA	1,272	3,155	NA	NA	NA	NA	3,232	NA	21	20,339
1975	8,786	3,166	3,240	NA	1,900	2,976	NA	NA	NA	NA	3,057	NA	29	21,547
1976	9,720	3,477	3,152	NA	2,111	2,353	NA	NA	NA	NA	2,416	NA	59	22,623
1977	10,262	3,901	3,284	NA	3,024	2,937	NA	NA	NA	NA	3,005	NA	67	23,618
1978	11,260	3,987	3,297	NA	2,776	2,937	NA	NA	NA	NA	3,020	NA	69	24,021
1979	10,238	3,283	3,810	NA	2,937	2,937	NA	NA	NA	NA	3,014	NA	71	24,382
1980	12,123	2,634	3,810	NA	2,776	2,937	NA	NA	NA	NA	3,014	NA	100	24,986
1981	12,583	2,202	3,768	NA	2,739	2,900	NA	NA	NA	NA	3,020	NA	121	24,738
1982	12,582	1,568	3,342	NA	3,006	2,758	NA	NA	NA	NA	3,014	NA	135	25,774
1983	13,213	1,544	2,998	NA	3,131	3,266	NA	NA	NA	NA	3,074	NA	140	26,191
1984	14,019	1,286	2,998	NA	3,203	3,527	NA	NA	NA	NA	3,074	NA	158	27,157
1985	14,542	1,286	3,220	NA	3,553	3,396	NA	NA	NA	NA	3,074	NA	108	28,387
1986	14,444	1,090	3,160	NA	4,076	2,970	NA	NA	NA	NA	3,074	NA	37	31,133
1987	15,173	1,452	2,691	NA	4,350	3,071	NA	NA	NA	NA	3,074	NA	8	33,229
1988	15,850	1,563	2,935	NA	4,754	3,071	NA	NA	NA	NA	3,074	NA	95	33,381
1989	16,359	1,757	3,038	NA	4,350	2,835	NA	NA	NA	NA	3,074	NA	134	35,043
1990	16,477	1,367	3,791	90	6,587	2,334	NA	NA	NA	NA	3,074	NA	116	36,451
1991	16,460	1,276	3,861	112	6,104	12,837	10,151	10,308	10,308	10,308	3,074	NA	88	38,522
1992	16,686	1,076	3,999	125	6,422	3,046	211	328	328	328	3,074	NA	99	39,586
1993	17,424	1,203	4,027	141	6,479	3,018	442	335	335	335	3,074	NA	75	41,327
1994	17,485	1,135	4,476	136	6,410	2,617	247	335	335	335	3,074	NA	72	43,021
1995	17,687	813	4,840	133	6,894	2,892	283	338	338	338	3,074	NA	84	44,818
1996	18,650	888	4,400	133	7,075	2,683	485	351	351	351	3,074	NA	95	46,739
1997	19,128	885	4,400	159	7,087	2,683	488	301	325	325	3,074	NA	100	48,618
1998	19,417	1,378	5,205	119	6,597	3,205	480	316	316	316	3,074	NA	100	50,518
1999	19,467	1,285	5,441	126	6,597	3,590	513	324	324	324	3,074	NA	137	52,418
2000	20,411	1,212	5,818	126	7,068	3,640	484	339	309	309	3,074	NA	116	54,318
2001	19,997	1,347	5,818	126	7,068	3,297	475	332	311	311	3,074	NA	88	56,218
2002	20,367	1,014	6,001	97	7,862	3,268	490	332	311	311	3,074	NA	99	58,118
2003	20,367	1,206	6,250	131	8,033	2,811	486	330	289	289	3,074	NA	115	60,018
2004	20,506	1,266	5,736	156	7,959	2,242	496	330	289	289	3,074	NA	75	61,918
2005	20,904	1,262	6,281	167	8,222	2,689	605	305	305	305	3,074	NA	72	63,818
2006 <sup>P</sup>	20,662	686	6,671	177	8,208	2,680	534	311	311	311	3,074	NA	39	65,718
			7,070	180	8,208	2,889	554	263	312	258	4,282	178	84	67,618
													60	70,118

1 Anthracite, bituminous coal, subbituminous coal, lignite, waste coal, and coal symluel.  
 2 Distillate fuel oil, residual fuel oil, petroleum coke, jet fuel, kerosene, other petroleum, and waste oil.  
 3 Natural gas, plus a small amount of supplemental gaseous fuels.  
 4 Blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.  
 5 Wood and wood-derived fuels.  
 6 Municipal solid waste from biogenic sources, landfill gas, sludge waste, agricultural byproducts, and non-biogenic sources, and tire-derived fuels.  
 7 Solar thermal and photovoltaic energy.  
 8 Batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, miscellaneous technologies, and beginning in 2001, non-renewable waste (municipal solid waste from non-biogenic sources, and tire-derived fuels).  
 9 Net imports equal imports minus exports. See Note 3. "Electricity Imports and Exports," at end of section.  
 10 Through 1988, data are for electric utilities only. Beginning in 1989, data are for electric utilities, independent power producers, commercial plants, and industrial plants.  
 11 Through 1988, data are for electric utilities and industrial plants. Beginning in 1989, data are for electric utilities, independent power producers, commercial plants, and industrial plants.  
 R=Revised. P=Preliminary. NA=Not available. (s)=Less than 0.5 trillion Btu.  
 Notes: • Data are for energy consumed to produce electricity. Data also include energy consumed to produce useful thermal output at a small number of electric utility combined-heat-and-power (CHP) plants. This table no longer shows energy consumption by hydroelectric pumped storage plants. The change was made because most of the electricity used to pump water into elevated storage reservoirs is generated by plants other than pumped-storage plants; thus, the associated energy is already accounted for in other data columns in this table (such as "Conventional Hydroelectric Power," "Coal," "Natural Gas," and so on).  
 • See Note 1, "Coverage of Electricity Statistics," at end of section. • Totals may not equal sum of Web Pages. • For all data beginning in 1949, see <http://www.eia.doe.gov/emeu/aer/elect.html>.  
 • For related information, see <http://www.eia.doe.gov/fuelelect.html>.  
 Sources: • 1949-1988—Table 8.4b; for electric power sector, and Tables 8.1 and A6 for industrial sector. • 1989 forward—Tables 8.4b and 8.4c.