

Department of Energy



FY 2009 Congressional Budget Request

State Tables Preliminary

Department of Energy



FY 2009 Congressional Budget Request

State Tables Preliminary

The numbers depicted in this document represent the gross level of DOE budget authority for the years displayed. The figures include both the discretionary and mandatory funding in the budget. They do not consider revenues/receipts, use of prior year balances, deferrals, rescissions, or other adjustments appropriated as offsets to the DOE appropriations by the Congress.



Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM

State Table
 (Dollars In Thousands)

Page 1 of 2

Page Number	State Index	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
1	Alabama	\$34,381	\$31,155	\$27,588
3	Alaska	\$4,392	\$9,477	\$449
4	All Other (Foreign)	\$1,015	\$1,250	\$1,000
5	American Samoa	\$254	\$0	\$0
6	Arizona	\$112,772	\$128,229	\$110,548
8	Arkansas	\$7,957	\$10,347	\$9,724
10	California	\$2,411,588	\$2,231,310	\$2,201,153
16	Colorado	\$687,197	\$652,165	\$575,976
20	Connecticut	\$23,682	\$19,493	\$26,127
22	Delaware	\$5,404	\$5,206	\$3,647
23	District Of Columbia	\$2,641,067	\$3,475,178	\$3,890,867
33	Florida	\$35,786	\$25,949	\$28,611
35	Georgia	\$54,664	\$71,694	\$75,827
37	Guam	\$263	\$173	\$111
38	Hawaii	\$2,998	\$2,941	\$2,610
39	Idaho	\$1,107,135	\$1,167,797	\$1,202,194
44	Illinois	\$1,017,846	\$888,824	\$955,335
49	Indiana	\$22,993	\$24,508	\$17,047
51	Iowa	\$55,916	\$57,481	\$56,629
53	Kansas	\$7,971	\$7,926	\$5,259
54	Kentucky	\$177,684	\$158,059	\$157,946
56	Louisiana	\$120,241	\$122,211	\$198,613
58	Maine	\$3,654	\$4,168	\$997
59	Maryland	\$160,672	\$89,762	\$95,708
61	Massachusetts	\$86,775	\$82,510	\$65,889
63	Michigan	\$38,516	\$45,500	\$16,995
64	Minnesota	\$34,199	\$27,759	\$47,552
66	Mississippi	\$3,647	\$28,849	\$32,808
68	Missouri	\$464,987	\$473,793	\$546,931
72	Montana	\$48,334	\$55,586	\$59,744
74	Nebraska	\$36,892	\$41,137	\$42,238
76	Nevada	\$722,905	\$728,533	\$755,880
80	New Hampshire	\$3,566	\$4,046	\$2,005
81	New Jersey	\$99,574	\$102,508	\$97,655
83	New Mexico	\$4,375,097	\$4,536,467	\$4,227,103
90	New York	\$959,143	\$976,583	\$1,017,696

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM

State Table
 (Dollars In Thousands)

Page 2 of 2

Page Number	State Index	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
95	North Carolina	\$26,380	\$23,692	\$23,599
97	North Dakota	\$102,332	\$117,790	\$113,926
99	Northern Mariana Isl	\$253	\$166	\$105
100	Ohio	\$678,771	\$378,323	\$376,840
103	Oklahoma	\$29,111	\$30,957	\$29,598
105	Oregon	\$23,627	\$11,802	\$9,532
107	Pennsylvania	\$476,053	\$497,810	\$519,619
110	Puerto Rico	\$777	\$604	\$484
111	Rhode Island	\$3,923	\$3,844	\$2,414
112	South Carolina	\$1,942,326	\$1,931,111	\$2,258,948
116	South Dakota	\$39,621	\$38,088	\$35,350
117	Tennessee	\$2,471,258	\$2,440,822	\$2,517,332
124	Texas	\$598,071	\$617,034	\$651,707
128	Undesignated State	\$358,444	\$652,705	\$629,486
130	Utah	\$63,135	\$72,672	\$73,527
132	Vermont	\$1,743	\$1,615	\$279
133	Virgin Islands	\$277	\$179	\$112
134	Virginia	\$134,160	\$120,783	\$157,746
136	Washington	\$2,374,926	\$2,459,803	\$2,419,217
141	West Virginia	\$190,962	\$247,840	\$201,942
144	Wisconsin	\$44,854	\$58,070	\$48,556
145	Wyoming	\$35,744	\$34,095	\$21,781
Total Department of Energy		\$25,167,915	\$26,028,379	\$26,648,562

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:41AM
 Page 1 of 146

State Table
 (Dollars In Thousands)

Alabama	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,154	\$0	\$0
State Energy Program Grants	\$787	\$0	\$0
International Renewable Energy Program	\$2,590	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$5,531	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$5,531	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$2,396	\$0
State Energy Program Grants	\$0	\$531	\$354
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,927	\$354
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,927	\$354
Science			
High Energy Physics			
High Energy Physics	\$399	\$180	\$361
<i>Total High Energy Physics</i>	\$399	\$180	\$361
Nuclear Physics			
Nuclear Physics	\$220	\$73	\$73
<i>Total Nuclear Physics</i>	\$220	\$73	\$73
Biological and Environmental Research			
Biological and Environmental Research	\$411	\$338	\$15
<i>Total Biological and Environmental Research</i>	\$411	\$338	\$15
Basic Energy Sciences			
Basic Energy Sciences	\$1,001	\$869	\$538
<i>Total Basic Energy Sciences</i>	\$1,001	\$869	\$538
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$1,346	\$1,107	\$1,111
<i>Total Fusion Energy Sciences Program</i>	\$1,346	\$1,107	\$1,111
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$227	\$198	\$136
<i>Total Advanced Scientific Computing Research</i>	\$227	\$198	\$136
<i>Total Science</i>	\$3,604	\$2,765	\$2,234
Departmental Administration			
Board of Contract Appeals			
Board of Contract Appeals	\$147	\$0	\$0
<i>Total Board of Contract Appeals</i>	\$147	\$0	\$0

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM

State Table
 (Dollars In Thousands)

Page 2 of 146

Alabama	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Departmental Administration</i>	\$147	\$0	\$0
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$99	\$463	\$0
Advanced Integrated Gasification Combined Cycle	\$25,000	\$25,000	\$25,000
<i>Total Fuels and Other Power Systems</i>	\$25,099	\$25,463	\$25,000
<i>Total Fossil Energy Research and Development</i>	\$25,099	\$25,463	\$25,000
Total Alabama	\$34,381	\$31,155	\$27,588

State Table
 (Dollars In Thousands)

Alaska	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,505	\$0	\$0
State Energy Program Grants	\$392	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$1,897	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$1,897	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$1,673	\$0
State Energy Program Grants	\$0	\$258	\$288
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$1,931	\$288
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$1,931	\$288
Science			
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$161	\$161	\$161
<i>Total Fusion Energy Sciences Program</i>	\$161	\$161	\$161
<i>Total Science</i>	\$161	\$161	\$161
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Advanced Research	\$1,000	\$0	\$0
<i>Total Fuels and Other Power Systems</i>	\$1,000	\$0	\$0
Natural Gas Technologies			
Natural Gas Technologies	\$1,334	\$688	\$0
<i>Total Natural Gas Technologies</i>	\$1,334	\$688	\$0
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$6,697	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$6,697	\$0
<i>Total Fossil Energy Research and Development</i>	\$2,334	\$7,385	\$0
Total Alaska	\$4,392	\$9,477	\$449

State Table
(Dollars In Thousands)

All Other (Foreign)	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$165	\$400	\$350
Advanced Research	\$850	\$850	\$650
<i>Total Fuels and Other Power Systems</i>	\$1,015	\$1,250	\$1,000
<i>Total Fossil Energy Research and Development</i>	\$1,015	\$1,250	\$1,000
Total All Other (Foreign)	\$1,015	\$1,250	\$1,000

American Samoa	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
State Energy Program Grants	\$254	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$254	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$254	\$0	\$0
Total American Samoa	\$254	\$0	\$0

State Table
 (Dollars In Thousands)

Arizona	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,218	\$0	\$0
State Energy Program Grants	\$735	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$1,953	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$1,953	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$1,353	\$0
State Energy Program Grants	\$0	\$489	\$319
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$1,842	\$319
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$1,842	\$319
Science			
High Energy Physics			
High Energy Physics	\$1,447	\$1,055	\$950
<i>Total High Energy Physics</i>	\$1,447	\$1,055	\$950
Nuclear Physics			
Nuclear Physics	\$443	\$260	\$260
<i>Total Nuclear Physics</i>	\$443	\$260	\$260
Biological and Environmental Research			
Biological and Environmental Research	\$2,026	\$1,856	\$326
<i>Total Biological and Environmental Research</i>	\$2,026	\$1,856	\$326
Basic Energy Sciences			
Basic Energy Sciences	\$2,821	\$2,055	\$2,153
<i>Total Basic Energy Sciences</i>	\$2,821	\$2,055	\$2,153
<i>Total Science</i>	\$6,737	\$5,226	\$3,689
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$27,112	\$21,257	\$7,930
<i>Total Systems Operation and Maintenance</i>	\$27,112	\$21,257	\$7,930
Program Direction			
Program Direction	\$26,661	\$27,298	\$28,170
<i>Total Program Direction</i>	\$26,661	\$27,298	\$28,170
<i>Total Western Area Power Admin. Const.,Rehab.,O&M</i>	\$53,773	\$48,555	\$36,100
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$41,952	\$65,434	\$64,007

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM

State Table
 (Dollars In Thousands)

Page 7 of 146

Arizona	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Equipment, Contracts and Other Related Expenses</i>	\$41,952	\$65,434	\$64,007
Program Direction			
Program Direction	\$6,010	\$5,968	\$6,433
<i>Total Program Direction</i>	\$6,010	\$5,968	\$6,433
<i>Total Colorado River Basins Power Marketing Fund</i>	\$47,962	\$71,402	\$70,440
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuels	\$1,814	\$1,204	\$0
Advanced Integrated Gasification Combined Cycle	\$533	\$0	\$0
<i>Total Fuels and Other Power Systems</i>	\$2,347	\$1,204	\$0
<i>Total Fossil Energy Research and Development</i>	\$2,347	\$1,204	\$0
Total Arizona	\$112,772	\$128,229	\$110,548

State Table
 (Dollars In Thousands)

Arkansas	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,854	\$0	\$0
State Energy Program Grants	\$602	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$2,456</i>	<i>\$0</i>	<i>\$0</i>
<i>Total Energy Supply and Conservation</i>	<i>\$2,456</i>	<i>\$0</i>	<i>\$0</i>
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$2,061	\$0
State Energy Program Grants	\$0	\$416	\$288
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$0</i>	<i>\$2,477</i>	<i>\$288</i>
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$0</i>	<i>\$2,477</i>	<i>\$288</i>
Science			
Nuclear Physics			
Nuclear Physics	\$30	\$0	\$0
<i>Total Nuclear Physics</i>	<i>\$30</i>	<i>\$0</i>	<i>\$0</i>
Biological and Environmental Research			
Biological and Environmental Research	\$461	\$414	\$461
<i>Total Biological and Environmental Research</i>	<i>\$461</i>	<i>\$414</i>	<i>\$461</i>
Basic Energy Sciences			
Basic Energy Sciences	\$285	\$150	\$130
<i>Total Basic Energy Sciences</i>	<i>\$285</i>	<i>\$150</i>	<i>\$130</i>
<i>Total Science</i>	<i>\$776</i>	<i>\$564</i>	<i>\$591</i>
Southwestern Power Admin. - Operation & Maint.			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$1,377	\$2,854	\$3,671
<i>Total Systems Operation and Maintenance</i>	<i>\$1,377</i>	<i>\$2,854</i>	<i>\$3,671</i>
SWPA Construction			
Construction	\$1,204	\$2,283	\$3,000
<i>Total SWPA Construction</i>	<i>\$1,204</i>	<i>\$2,283</i>	<i>\$3,000</i>
Program Direction			
Program Direction	\$2,036	\$2,169	\$2,174
<i>Total Program Direction</i>	<i>\$2,036</i>	<i>\$2,169</i>	<i>\$2,174</i>
<i>Total Southwestern Power Admin. - Operation & Maint.</i>	<i>\$4,617</i>	<i>\$7,306</i>	<i>\$8,845</i>
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$108	\$0	\$0

State Table
(Dollars In Thousands)

Arkansas	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Fuels and Other Power Systems</i>	\$108	\$0	\$0
<i>Total Fossil Energy Research and Development</i>	\$108	\$0	\$0
Total Arkansas	\$7,957	\$10,347	\$9,724

State Table
 (Dollars In Thousands)

California	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$8,906	\$0	\$0
Electricity Restructuring	\$9,980	\$0	\$0
Energy Efficiency and Renewable Energy			
Wind Energy	\$475	\$0	\$0
Geothermal Technology	\$150	\$0	\$0
Hydrogen Technology	\$2,322	\$0	\$0
Vehicle Technologies	\$9,959	\$0	\$0
Building Technologies	\$8,656	\$0	\$0
Industrial Technologies	\$2,142	\$0	\$0
Federal Energy Management Program	\$2,276	\$0	\$0
Program Support	\$520	\$0	\$0
Weatherization Assistance	\$5,624	\$0	\$0
State Energy Program Grants	\$3,279	\$0	\$0
State Energy Activities	\$1,375	\$0	\$0
International Renewable Energy Program	\$2,675	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$58,339	\$0	\$0
Research & Development			
Advanced Fuel Cycle Initiative	\$2,295	\$0	\$0
Generation IV Nuclear Energy Systems Initiative	\$180	\$0	\$0
<i>Total Research & Development</i>	\$2,475	\$0	\$0
Environment, Safety and Health			
Environment, Safety and Health	\$40	\$0	\$0
<i>Total Environment, Safety and Health</i>	\$40	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$60,854	\$0	\$0
Non-Defense Environmental Cleanup			
Small Sites			
Small Sites	\$23,590	\$18,886	\$17,603
<i>Total Small Sites</i>	\$23,590	\$18,886	\$17,603
<i>Total Non-Defense Environmental Cleanup</i>	\$23,590	\$18,886	\$17,603
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability			
Research and Development	\$0	\$11,929	\$18,320
Operations and Analysis	\$0	\$2,200	\$6,352
Congressionally Directed Tech. Deployment	\$0	\$1,475	\$0
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$15,604	\$24,672
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$15,604	\$24,672
Nuclear Energy			
Research & Development			
Generation IV Nuclear Energy System Initiative	\$0	\$60	\$0

State Table
 (Dollars In Thousands)

California	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Advanced Fuel Cycle Initiative	\$0	\$0	\$388
<i>Total Research & Development</i>	\$0	\$60	\$388
Fuel Cycle Research and Facilities			
Advanced Fuel Cycle Initiative	\$0	\$3,265	\$0
<i>Total Fuel Cycle Research and Facilities</i>	\$0	\$3,265	\$0
<i>Total Nuclear Energy</i>	\$0	\$3,325	\$388
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Wind Energy	\$0	\$335	\$400
Geothermal Technology	\$0	\$1,000	\$1,000
Hydrogen Technology	\$0	\$2,004	\$3,900
Vehicle Technologies	\$0	\$13,142	\$12,459
Building Technologies	\$0	\$9,162	\$10,403
Industrial Technologies	\$0	\$1,250	\$1,500
Federal Energy Management Program	\$0	\$2,200	\$2,200
Program Support	\$0	\$90	\$520
Weatherization Assistance	\$0	\$6,266	\$0
State Energy Program Grants	\$0	\$2,223	\$1,492
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$37,672	\$33,874
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$37,672	\$33,874
Science			
High Energy Physics			
High Energy Physics	\$227,055	\$165,932	\$172,373
<i>Total High Energy Physics</i>	\$227,055	\$165,932	\$172,373
Nuclear Physics			
Nuclear Physics	\$26,977	\$27,473	\$29,162
<i>Total Nuclear Physics</i>	\$26,977	\$27,473	\$29,162
Biological and Environmental Research			
Biological and Environmental Research	\$148,354	\$150,649	\$138,620
<i>Total Biological and Environmental Research</i>	\$148,354	\$150,649	\$138,620
Basic Energy Sciences			
Basic Energy Sciences	\$359,432	\$342,474	\$383,457
<i>Total Basic Energy Sciences</i>	\$359,432	\$342,474	\$383,457
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$83,377	\$89,184	\$85,651
<i>Total Fusion Energy Sciences Program</i>	\$83,377	\$89,184	\$85,651
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$14,731	\$17,417	\$29,956
<i>Total Science Laboratories Infrastructure</i>	\$14,731	\$17,417	\$29,956

State Table
 (Dollars In Thousands)

California	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$90,423	\$101,796	\$113,234
<i>Total Advanced Scientific Computing Research</i>	\$90,423	\$101,796	\$113,234
Program Direction			
Program Direction	\$5,504	\$6,945	\$7,305
<i>Total Program Direction</i>	\$5,504	\$6,945	\$7,305
Safeguards and Security			
Safeguards and Security	\$7,460	\$7,551	\$7,592
<i>Total Safeguards and Security</i>	\$7,460	\$7,551	\$7,592
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$974	\$609	\$2,093
<i>Total Workforce Development for Teachers and Scientists</i>	\$974	\$609	\$2,093
<i>Total Science</i>	\$964,287	\$910,030	\$969,443
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$128,695	\$92,369	\$115,229
<i>Total Directed Stockpile Work</i>	\$128,695	\$92,369	\$115,229
Science Campaign			
Science Campaign	\$90,770	\$80,666	\$90,508
<i>Total Science Campaign</i>	\$90,770	\$80,666	\$90,508
Engineering Campaign			
Engineering Campaign	\$25,335	\$25,477	\$20,687
<i>Total Engineering Campaign</i>	\$25,335	\$25,477	\$20,687
Inertial Confinement Fusion and High Yield Campaign			
Inertial Confinement Fusion and High Yield Campaign	\$380,698	\$328,083	\$302,736
<i>Total Inertial Confinement Fusion and High Yield Campaign</i>	\$380,698	\$328,083	\$302,736
Advanced Simulation & Computing Campaign			
Advanced Simulation & Computing Campaign	\$235,923	\$209,987	\$145,692
<i>Total Advanced Simulation & Computing Campaign</i>	\$235,923	\$209,987	\$145,692
Transformation Disposition			
Transformation Disposition	\$0	\$0	\$6,650
<i>Total Transformation Disposition</i>	\$0	\$0	\$6,650
Defense Nuclear Security			
Defense Nuclear Security	\$81,360	\$95,475	\$91,031
<i>Total Defense Nuclear Security</i>	\$81,360	\$95,475	\$91,031
Cyber Security			
Cyber Security	\$16,184	\$17,910	\$17,756
<i>Total Cyber Security</i>	\$16,184	\$17,910	\$17,756

State Table
 (Dollars In Thousands)

California	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Pit Manufacturing and Certification Campaign			
Pit Manufacturing and Certification Campaign	\$21,642	\$18,981	\$0
<i>Total Pit Manufacturing and Certification Campaign</i>	\$21,642	\$18,981	\$0
Readiness Campaign			
Readiness Campaign	\$12,822	\$2,991	\$8,248
<i>Total Readiness Campaign</i>	\$12,822	\$2,991	\$8,248
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$96,072	\$93,487	\$85,862
<i>Total Readiness in Technical Base and Facilities</i>	\$96,072	\$93,487	\$85,862
Nuclear Weapons Incident Response			
Nuclear Weapons Incident Response	\$22,008	\$23,275	\$41,939
<i>Total Nuclear Weapons Incident Response</i>	\$22,008	\$23,275	\$41,939
Facilities and Infrastructure Recapitalization Program			
Facilities and Infrastructure Recapitalization Program	\$19,911	\$18,828	\$19,851
<i>Total Facilities and Infrastructure Recapitalization Program</i>	\$19,911	\$18,828	\$19,851
Environmental Projects and Operations Program			
Environmental Projects and Operations Program	\$0	\$6,092	\$22,274
<i>Total Environmental Projects and Operations Program</i>	\$0	\$6,092	\$22,274
<i>Total Weapons Activities</i>	\$1,131,420	\$1,013,621	\$968,463
Other Defense Activities			
Environment, Safety, and Health			
Environment, Safety, and Health	\$3,385	\$0	\$0
<i>Total Environment, Safety, and Health</i>	\$3,385	\$0	\$0
Security and Safety Performance Assurance			
Nuclear Safeguards and Security	\$1,145	\$0	\$0
<i>Total Security and Safety Performance Assurance</i>	\$1,145	\$0	\$0
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$4,036	\$3,511
<i>Total Health Safety and Security</i>	\$0	\$4,036	\$3,511
<i>Total Other Defense Activities</i>	\$4,530	\$4,036	\$3,511
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$42,117	\$53,065	\$38,648
<i>Total Nonproliferation and Verification R&D</i>	\$42,117	\$53,065	\$38,648
Nonproliferation and International Security			
Nonproliferation and International Security	\$20,921	\$24,342	\$22,796
<i>Total Nonproliferation and International Security</i>	\$20,921	\$24,342	\$22,796
Non Proliferation Programs with Russia			

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM
 Page 14 of 146

State Table
 (Dollars In Thousands)

California	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
International Nuclear Materials Protection & Cooperatio	\$25,756	\$21,857	\$19,395
<i>Total Non Proliferation Programs with Russia</i>	\$25,756	\$21,857	\$19,395
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$4,230	\$7,665	\$8,974
<i>Total Global Threat Reduction Initiative</i>	\$4,230	\$7,665	\$8,974
<i>Total Defense Nuclear Nonproliferation</i>	\$93,024	\$106,929	\$89,813
Office of the Administrator			
Office of the Administrator			
Office of the Administrator	\$17,666	\$17,591	\$19,605
<i>Total Office of the Administrator</i>	\$17,666	\$17,591	\$19,605
<i>Total Office of the Administrator</i>	\$17,666	\$17,591	\$19,605
Departmental Administration			
Chief Information Officer			
Cyber Security and Secure Communications	\$6,465	\$7,200	\$7,200
<i>Total Chief Information Officer</i>	\$6,465	\$7,200	\$7,200
<i>Total Departmental Administration</i>	\$6,465	\$7,200	\$7,200
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$1,890	\$2,486	\$2,442
<i>Total Office of the Inspector General</i>	\$1,890	\$2,486	\$2,442
<i>Total Office of the Inspector General</i>	\$1,890	\$2,486	\$2,442
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$29,429	\$24,543	\$14,774
<i>Total Systems Operation and Maintenance</i>	\$29,429	\$24,543	\$14,774
Program Direction			
Program Direction	\$26,023	\$26,543	\$28,018
<i>Total Program Direction</i>	\$26,023	\$26,543	\$28,018
<i>Total Western Area Power Admin. Const.,Rehab.,O&M</i>	\$55,452	\$51,086	\$42,792
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$6,269	\$11,560	\$9,317
Fuels	\$224	\$0	\$0
Advanced Research	\$925	\$580	\$480
Innovations for Existing Plants	\$384	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$550	\$1,000	\$1,000
Advanced Turbines	\$1,435	\$1,075	\$600

State Table
 (Dollars In Thousands)

California	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Fuels and Other Power Systems</i>	\$9,787	\$14,215	\$11,397
Natural Gas Technologies			
Natural Gas Technologies	\$5,827	\$6,810	\$0
<i>Total Natural Gas Technologies</i>	\$5,827	\$6,810	\$0
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$718	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$718	\$0
<i>Total Fossil Energy Research and Development</i>	\$15,614	\$21,743	\$11,397
Naval Petroleum and Oil Shale Reserves			
Naval Petroleum and Oil Shale Reserves			
Productions Operations	\$4,438	\$3,433	\$1,000
Management	\$1,802	\$1,353	\$2,500
<i>Total Naval Petroleum and Oil Shale Reserves</i>	\$6,240	\$4,786	\$3,500
<i>Total Naval Petroleum and Oil Shale Reserves</i>	\$6,240	\$4,786	\$3,500
Nuclear Waste Fund			
Nuclear Waste Disposal			
Repository Program	\$0	\$0	\$500
Prog. Mgmt. & Int (S & T)	\$0	\$2,497	\$2,610
<i>Total Nuclear Waste Disposal</i>	\$0	\$2,497	\$3,110
<i>Total Nuclear Waste Fund</i>	\$0	\$2,497	\$3,110
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	\$4,388	\$4,850	\$3,340
Prog. mgmt & Int (Non S & T)	\$1,662	\$0	\$0
<i>Total Defense Nuclear Waste Disposal</i>	\$6,050	\$4,850	\$3,340
<i>Total Defense Nuclear Waste Disposal</i>	\$6,050	\$4,850	\$3,340
Defense Environmental Cleanup			
NNSA Sites			
NNSA Sites	\$24,506	\$8,968	\$0
<i>Total NNSA Sites</i>	\$24,506	\$8,968	\$0
<i>Total Defense Environmental Cleanup</i>	\$24,506	\$8,968	\$0
Total California	\$2,411,588	\$2,231,310	\$2,201,153

State Table
 (Dollars In Thousands)

Colorado	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$13,100	\$0	\$0
Electricity Restructuring	\$25	\$0	\$0
Program Direction	\$5	\$0	\$0
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$44,905	\$0	\$0
Wind Energy	\$37,139	\$0	\$0
Facilities and Infrastructure	\$107,035	\$0	\$0
Program Direction	\$23,483	\$0	\$0
Geothermal Technology	\$551	\$0	\$0
Hydrogen Technology	\$14,275	\$0	\$0
Water Power	\$0	\$0	\$0
Solar Energy	\$77,348	\$0	\$0
Vehicle Technologies	\$12,609	\$0	\$0
Building Technologies	\$7,868	\$0	\$0
Industrial Technologies	\$2,160	\$0	\$0
Federal Energy Management Program	\$3,500	\$0	\$0
Program Support	\$2,010	\$0	\$0
Weatherization Assistance	\$4,897	\$0	\$0
State Energy Program Grants	\$754	\$0	\$0
State Energy Activities	\$1,435	\$0	\$0
International Renewable Energy Program	\$50	\$0	\$0
Tribal Energy Activities	\$3,607	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$356,756	\$0	\$0
Research & Development			
Nuclear Hydrogen Initiative	\$550	\$0	\$0
<i>Total Research & Development</i>	\$550	\$0	\$0
Office of Legacy Management			
Office of Legacy Management	\$16,869	\$0	\$0
<i>Total Office of Legacy Management</i>	\$16,869	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$374,175	\$0	\$0
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability			
Research and Development	\$0	\$5,415	\$6,700
Operations and Analysis	\$0	\$0	\$25
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$5,415	\$6,725
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$5,415	\$6,725
Nuclear Energy			
Research & Development			
Nuclear Hydrogen Initiative	\$0	\$221	\$300

State Table
 (Dollars In Thousands)

Colorado	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Research & Development</i>	\$0	\$221	\$300
<i>Total Nuclear Energy</i>	\$0	\$221	\$300
Legacy Management			
Legacy Management			
Legacy Management	\$0	\$18,874	\$0
<i>Total Legacy Management</i>	\$0	\$18,874	\$0
<i>Total Legacy Management</i>	\$0	\$18,874	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$0	\$32,330	\$35,000
Wind Energy	\$0	\$33,917	\$36,250
Facilities and Infrastructure	\$0	\$76,176	\$13,982
Program Direction	\$0	\$24,308	\$26,544
Geothermal Technology	\$0	\$5,000	\$10,000
Hydrogen Technology	\$0	\$19,578	\$5,800
Water Power	\$0	\$3,359	\$2,100
Solar Energy	\$0	\$69,417	\$68,914
Vehicle Technologies	\$0	\$17,634	\$17,634
Building Technologies	\$0	\$8,328	\$9,456
Industrial Technologies	\$0	\$1,295	\$795
Federal Energy Management Program	\$0	\$3,762	\$3,300
Program Support	\$0	\$7,013	\$6,822
Weatherization Assistance	\$0	\$5,454	\$0
State Energy Program Grants	\$0	\$530	\$376
Tribal Energy Activities	\$0	\$4,895	\$500
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$312,996	\$237,473
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$312,996	\$237,473
Science			
High Energy Physics			
High Energy Physics	\$3,153	\$3,029	\$2,729
<i>Total High Energy Physics</i>	\$3,153	\$3,029	\$2,729
Nuclear Physics			
Nuclear Physics	\$950	\$825	\$860
<i>Total Nuclear Physics</i>	\$950	\$825	\$860
Biological and Environmental Research			
Biological and Environmental Research	\$7,536	\$9,192	\$9,154
<i>Total Biological and Environmental Research</i>	\$7,536	\$9,192	\$9,154
Basic Energy Sciences			
Basic Energy Sciences	\$12,089	\$9,889	\$10,618

State Table
 (Dollars In Thousands)

Colorado	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Basic Energy Sciences</i>	\$12,089	\$9,889	\$10,618
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$1,998	\$2,045	\$2,208
<i>Total Fusion Energy Sciences Program</i>	\$1,998	\$2,045	\$2,208
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$2,031	\$2,630	\$2,283
<i>Total Advanced Scientific Computing Research</i>	\$2,031	\$2,630	\$2,283
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$804	\$250	\$869
<i>Total Workforce Development for Teachers and Scientists</i>	\$804	\$250	\$869
<i>Total Science</i>	\$28,561	\$27,860	\$28,721
Other Defense Activities			
Office of Legacy Management			
Office of Legacy Management	\$583	\$106,165	\$123,679
<i>Total Office of Legacy Management</i>	\$583	\$106,165	\$123,679
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$50	\$0
<i>Total Health Safety and Security</i>	\$0	\$50	\$0
<i>Total Other Defense Activities</i>	\$583	\$106,215	\$123,679
Defense Nuclear Nonproliferation			
Nonproliferation and International Security			
Nonproliferation and International Security	\$705	\$820	\$768
<i>Total Nonproliferation and International Security</i>	\$705	\$820	\$768
<i>Total Defense Nuclear Nonproliferation</i>	\$705	\$820	\$768
Departmental Administration			
Cost of Work for Others			
Cost of Work for Others	\$0	\$0	\$200
<i>Total Cost of Work for Others</i>	\$0	\$0	\$200
<i>Total Departmental Administration</i>	\$0	\$0	\$200
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$1,112	\$994	\$1,065
<i>Total Office of the Inspector General</i>	\$1,112	\$994	\$1,065
<i>Total Office of the Inspector General</i>	\$1,112	\$994	\$1,065
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$58,920	\$53,422	\$46,153

State Table
 (Dollars In Thousands)

Colorado	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Systems Operation and Maintenance</i>	\$58,920	\$53,422	\$46,153
Program Direction			
Program Direction	\$48,287	\$49,445	\$51,004
<i>Total Program Direction</i>	\$48,287	\$49,445	\$51,004
<i>Total Western Area Power Admin. Const., Rehab., O&M</i>	\$107,207	\$102,867	\$97,157
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$30,516	\$44,204	\$43,953
<i>Total Equipment, Contracts and Other Related Expenses</i>	\$30,516	\$44,204	\$43,953
Program Direction			
Program Direction	\$21,608	\$21,389	\$23,149
<i>Total Program Direction</i>	\$21,608	\$21,389	\$23,149
<i>Total Colorado River Basins Power Marketing Fund</i>	\$52,124	\$65,593	\$67,102
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuels	\$100	\$2,100	\$2,400
Advanced Research	\$402	\$509	\$684
Innovations for Existing Plants	\$2,825	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$1,025	\$400	\$400
<i>Total Fuels and Other Power Systems</i>	\$4,352	\$3,009	\$3,484
Natural Gas Technologies			
Natural Gas Technologies	\$50	\$250	\$0
<i>Total Natural Gas Technologies</i>	\$50	\$250	\$0
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$957	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$957	\$0
<i>Total Fossil Energy Research and Development</i>	\$4,402	\$4,216	\$3,484
Defense Environmental Cleanup			
Closure Sites			
Rocky Flats	\$118,328	\$6,094	\$9,302
<i>Total Closure Sites</i>	\$118,328	\$6,094	\$9,302
<i>Total Defense Environmental Cleanup</i>	\$118,328	\$6,094	\$9,302
Total Colorado	\$687,197	\$652,165	\$575,976

State Table
 (Dollars In Thousands)

Connecticut	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,243	\$0	\$0
State Energy Program Grants	\$691	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$2,934</i>	<i>\$0</i>	<i>\$0</i>
<i>Total Energy Supply and Conservation</i>	<i>\$2,934</i>	<i>\$0</i>	<i>\$0</i>
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$2,495	\$0
State Energy Program Grants	\$0	\$506	\$378
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$0</i>	<i>\$3,001</i>	<i>\$378</i>
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$0</i>	<i>\$3,001</i>	<i>\$378</i>
Science			
High Energy Physics			
High Energy Physics	\$3,175	\$2,878	\$3,143
<i>Total High Energy Physics</i>	<i>\$3,175</i>	<i>\$2,878</i>	<i>\$3,143</i>
Nuclear Physics			
Nuclear Physics	\$4,917	\$4,539	\$4,180
<i>Total Nuclear Physics</i>	<i>\$4,917</i>	<i>\$4,539</i>	<i>\$4,180</i>
Biological and Environmental Research			
Biological and Environmental Research	\$91	\$0	\$0
<i>Total Biological and Environmental Research</i>	<i>\$91</i>	<i>\$0</i>	<i>\$0</i>
Basic Energy Sciences			
Basic Energy Sciences	\$3,491	\$3,004	\$2,915
<i>Total Basic Energy Sciences</i>	<i>\$3,491</i>	<i>\$3,004</i>	<i>\$2,915</i>
<i>Total Science</i>	<i>\$11,674</i>	<i>\$10,421</i>	<i>\$10,238</i>
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuel Cells	\$0	\$0	\$10,500
Fuels	\$402	\$533	\$163
Advanced Research	\$545	\$500	\$152
Innovations for Existing Plants	\$1,300	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$1,000	\$0	\$0
Advanced Turbines	\$876	\$471	\$0
<i>Total Fuels and Other Power Systems</i>	<i>\$4,123</i>	<i>\$1,504</i>	<i>\$10,815</i>
<i>Total Fossil Energy Research and Development</i>	<i>\$4,123</i>	<i>\$1,504</i>	<i>\$10,815</i>
Northeast Home Heating Oil Reserve Account			
Northeast Home Heating Oil Reserve			
Northeast Home Heating Oil Reserve	\$4,951	\$4,567	\$4,696

Connecticut	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Northeast Home Heating Oil Reserve</i>	\$4,951	\$4,567	\$4,696
<i>Total Northeast Home Heating Oil Reserve Account</i>	\$4,951	\$4,567	\$4,696
Total Connecticut	\$23,682	\$19,493	\$26,127

State Table
 (Dollars In Thousands)

Delaware	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$519	\$0	\$0
State Energy Program Grants	\$345	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$864</i>	<i>\$0</i>	<i>\$0</i>
<i>Total Energy Supply and Conservation</i>	<i>\$864</i>	<i>\$0</i>	<i>\$0</i>
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$572	\$0
State Energy Program Grants	\$0	\$231	\$152
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$0</i>	<i>\$803</i>	<i>\$152</i>
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$0</i>	<i>\$803</i>	<i>\$152</i>
Science			
High Energy Physics			
High Energy Physics	\$607	\$752	\$400
<i>Total High Energy Physics</i>	<i>\$607</i>	<i>\$752</i>	<i>\$400</i>
Biological and Environmental Research			
Biological and Environmental Research	\$293	\$200	\$200
<i>Total Biological and Environmental Research</i>	<i>\$293</i>	<i>\$200</i>	<i>\$200</i>
Basic Energy Sciences			
Basic Energy Sciences	\$3,107	\$3,398	\$2,895
<i>Total Basic Energy Sciences</i>	<i>\$3,107</i>	<i>\$3,398</i>	<i>\$2,895</i>
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$51	\$53	\$0
<i>Total Fusion Energy Sciences Program</i>	<i>\$51</i>	<i>\$53</i>	<i>\$0</i>
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$333	\$0	\$0
<i>Total Advanced Scientific Computing Research</i>	<i>\$333</i>	<i>\$0</i>	<i>\$0</i>
<i>Total Science</i>	<i>\$4,391</i>	<i>\$4,403</i>	<i>\$3,495</i>
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$149	\$0	\$0
<i>Total Fuels and Other Power Systems</i>	<i>\$149</i>	<i>\$0</i>	<i>\$0</i>
<i>Total Fossil Energy Research and Development</i>	<i>\$149</i>	<i>\$0</i>	<i>\$0</i>
Total Delaware	\$5,404	\$5,206	\$3,647

District Of Columbia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$2,318	\$0	\$0
Electricity Restructuring	\$408	\$0	\$0
Program Direction	\$12,702	\$0	\$0
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$133,127	\$0	\$0
Wind Energy	\$3,732	\$0	\$0
Program Direction	\$63,571	\$0	\$0
Geothermal Technology	\$295	\$0	\$0
Hydrogen Technology	\$132,458	\$0	\$0
Solar Energy	\$60,770	\$0	\$0
Vehicle Technologies	\$80,143	\$0	\$0
Building Technologies	\$67,007	\$0	\$0
Industrial Technologies	\$33,844	\$0	\$0
Federal Energy Management Program	\$5,872	\$0	\$0
Program Support	\$3,485	\$0	\$0
Weatherization Assistance	\$5,139	\$0	\$0
State Energy Program Grants	\$1,322	\$0	\$0
State Energy Activities	\$295	\$0	\$0
International Renewable Energy Program	\$1,226	\$0	\$0
Tribal Energy Activities	\$100	\$0	\$0
Renewable Energy Production Incentive	\$4,946	\$0	\$0
Asia Pacific	\$0	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$612,760	\$0	\$0
Research & Development			
Nuclear Power 2010	\$286	\$0	\$0
Nuclear Hydrogen Initiative	\$1,324	\$0	\$0
Advanced Fuel Cycle Initiative	\$22,534	\$0	\$0
Generation IV Nuclear Energy Systems Initiative	\$1,852	\$0	\$0
<i>Total Research & Development</i>	\$25,996	\$0	\$0
Environment, Safety and Health			
Environment, Safety and Health	\$6,281	\$0	\$0
Program Direction	\$19,993	\$0	\$0
<i>Total Environment, Safety and Health</i>	\$26,274	\$0	\$0
University Reactor Infrastructure and Education Assistance			
University Reactor Infrastructure and Education Assistan	\$41	\$0	\$0
<i>Total University Reactor Infrastructure and Education Assis</i>	\$41	\$0	\$0
Transfer from State Department			
Transfer from State Department	\$12,500	\$0	\$0
<i>Total Transfer from State Department</i>	\$12,500	\$0	\$0
Program Direction - NE			
Program Direction - NE	\$29,776	\$0	\$0

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 24 of 146

District Of Columbia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Program Direction - NE</i>	\$29,776	\$0	\$0
Infrastructure			
Radiological Facilities Management	\$550	\$0	\$0
<i>Total Infrastructure</i>	\$550	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$707,897	\$0	\$0
Innovative Tech Loan Guarantee Prog			
Administrative Operations			
Administrative Operations	\$0	\$5,459	\$19,880
<i>Total Administrative Operations</i>	\$0	\$5,459	\$19,880
<i>Total Innovative Tech Loan Guarantee Prog</i>	\$0	\$5,459	\$19,880
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability			
Research and Development	\$0	\$0	\$4,000
Operations and Analysis	\$0	\$0	\$756
Program Direction	\$0	\$12,458	\$16,376
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$12,458	\$21,132
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$12,458	\$21,132
Nuclear Energy			
Research & Development			
Nuclear Power 2010	\$0	\$933	\$500
Nuclear Hydrogen Initiative	\$0	\$286	\$490
Generation IV Nuclear Energy System Initiative	\$0	\$28,583	\$3,600
Advanced Fuel Cycle Initiative	\$0	\$0	\$72,759
<i>Total Research & Development</i>	\$0	\$29,802	\$77,349
Fuel Cycle Research and Facilities			
Advanced Fuel Cycle Initiative	\$0	\$45,400	\$0
<i>Total Fuel Cycle Research and Facilities</i>	\$0	\$45,400	\$0
Program Direction-NE			
Program Direction-NE	\$0	\$43,233	\$43,679
<i>Total Program Direction-NE</i>	\$0	\$43,233	\$43,679
Infrastructure			
Radiological Facilities Management	\$0	\$550	\$0
<i>Total Infrastructure</i>	\$0	\$550	\$0
<i>Total Nuclear Energy</i>	\$0	\$118,985	\$121,028
Legacy Management			
Legacy Management			
Legacy Management	\$0	\$1,385	\$0

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 25 of 146

District Of Columbia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Legacy Management</i>	\$0	\$1,385	\$0
<i>Total Legacy Management</i>	\$0	\$1,385	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$0	\$147,600	\$170,500
Wind Energy	\$0	\$7,277	\$7,600
Program Direction	\$0	\$66,816	\$81,071
Geothermal Technology	\$0	\$1,818	\$2,000
Hydrogen Technology	\$0	\$148,610	\$92,963
Solar Energy	\$0	\$78,482	\$71,578
Building Technologies	\$0	\$70,921	\$80,528
Industrial Technologies	\$0	\$49,597	\$47,338
Federal Energy Management Program	\$0	\$6,335	\$7,700
Program Support	\$0	\$2,161	\$7,743
Weatherization Assistance	\$0	\$5,155	\$0
State Energy Program Grants	\$0	\$10,480	\$26,131
Tribal Energy Activities	\$0	\$650	\$200
Renewable Energy Production Incentive	\$0	\$4,955	\$0
Congressionally Directed Projects	\$0	\$186,664	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$787,521	\$595,352
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$787,521	\$595,352
Uranium Enrichment Decon. & Decom. Fund			
Uranium Enrichment D&D Fund			
Uranium Enrichment D&D Fund	\$19,800	\$19,818	\$0
<i>Total Uranium Enrichment D&D Fund</i>	\$19,800	\$19,818	\$0
<i>Total Uranium Enrichment Decon. & Decom. Fund</i>	\$19,800	\$19,818	\$0
Science			
High Energy Physics			
High Energy Physics	\$2,698	\$48,988	\$75,114
<i>Total High Energy Physics</i>	\$2,698	\$48,988	\$75,114
Nuclear Physics			
Nuclear Physics	\$1,705	\$16,754	\$46,585
<i>Total Nuclear Physics</i>	\$1,705	\$16,754	\$46,585
Biological and Environmental Research			
Biological and Environmental Research	\$1,637	\$66,834	\$124,217
<i>Total Biological and Environmental Research</i>	\$1,637	\$66,834	\$124,217
Basic Energy Sciences			
Basic Energy Sciences	\$5,212	\$98,133	\$277,461
<i>Total Basic Energy Sciences</i>	\$5,212	\$98,133	\$277,461

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 26 of 146

District Of Columbia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$743	\$14,179	\$20,844
<i>Total Fusion Energy Sciences Program</i>	\$743	\$14,179	\$20,844
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$238	\$1,514	\$0
<i>Total Science Laboratories Infrastructure</i>	\$238	\$1,514	\$0
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$676	\$76,448	\$54,897
<i>Total Advanced Scientific Computing Research</i>	\$676	\$76,448	\$54,897
Program Direction			
Program Direction	\$53,411	\$65,902	\$82,846
<i>Total Program Direction</i>	\$53,411	\$65,902	\$82,846
Safeguards and Security			
Safeguards and Security	\$2,104	\$2,362	\$4,138
<i>Total Safeguards and Security</i>	\$2,104	\$2,362	\$4,138
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$0	\$2,982	\$0
<i>Total Workforce Development for Teachers and Scientists</i>	\$0	\$2,982	\$0
<i>Total Science</i>	\$68,424	\$394,096	\$686,102
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$1,170	\$5	\$0
<i>Total Directed Stockpile Work</i>	\$1,170	\$5	\$0
Science Campaign			
Science Campaign	\$1,943	\$1,226	\$67,192
<i>Total Science Campaign</i>	\$1,943	\$1,226	\$67,192
Engineering Campaign			
Engineering Campaign	\$4,465	\$0	\$2,247
<i>Total Engineering Campaign</i>	\$4,465	\$0	\$2,247
Inertial Confinement Fusion and High Yield Campaign			
Inertial Confinement Fusion and High Yield Campaign	\$20,008	\$23,105	\$5,259
<i>Total Inertial Confinement Fusion and High Yield Campaign</i>	\$20,008	\$23,105	\$5,259
Advanced Simulation & Computing Campaign			
Advanced Simulation & Computing Campaign	\$21,727	\$6,270	\$168,218
<i>Total Advanced Simulation & Computing Campaign</i>	\$21,727	\$6,270	\$168,218
Transformation Disposition			
Transformation Disposition	\$0	\$0	\$4,500
<i>Total Transformation Disposition</i>	\$0	\$0	\$4,500

State Table
 (Dollars In Thousands)

District Of Columbia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Defense Nuclear Security			
Defense Nuclear Security	\$23,236	\$38,471	\$23,484
<i>Total Defense Nuclear Security</i>	\$23,236	\$38,471	\$23,484
Cyber Security			
Cyber Security	\$40,459	\$26,084	\$40,193
<i>Total Cyber Security</i>	\$40,459	\$26,084	\$40,193
Pit Manufacturing and Certification Campaign			
Pit Manufacturing and Certification Campaign	\$500	\$3,000	\$0
<i>Total Pit Manufacturing and Certification Campaign</i>	\$500	\$3,000	\$0
Readiness Campaign			
Readiness Campaign	\$8,541	\$10,117	\$13,620
<i>Total Readiness Campaign</i>	\$8,541	\$10,117	\$13,620
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$47,847	\$7,800	\$71,780
<i>Total Readiness in Technical Base and Facilities</i>	\$47,847	\$7,800	\$71,780
Nuclear Weapons Incident Response			
Nuclear Weapons Incident Response	\$1,598	\$6,663	\$9,746
<i>Total Nuclear Weapons Incident Response</i>	\$1,598	\$6,663	\$9,746
Facilities and Infrastructure Recapitalization Program			
Facilities and Infrastructure Recapitalization Program	\$639	\$11,412	\$8,478
<i>Total Facilities and Infrastructure Recapitalization Program</i>	\$639	\$11,412	\$8,478
<i>Total Weapons Activities</i>	\$172,133	\$134,153	\$414,717
Other Defense Activities			
Environment, Safety, and Health			
Environment, Safety, and Health	\$38,735	\$0	\$0
Program Direction	\$17,105	\$0	\$0
<i>Total Environment, Safety, and Health</i>	\$55,840	\$0	\$0
Hearings and Appeals			
Hearings and Appeals	\$4,349	\$4,565	\$6,603
<i>Total Hearings and Appeals</i>	\$4,349	\$4,565	\$6,603
Security and Safety Performance Assurance			
Nuclear Safeguards and Security	\$148,350	\$0	\$0
Security Investigations	\$6,228	\$0	\$0
<i>Total Security and Safety Performance Assurance</i>	\$154,578	\$0	\$0
Office of Legacy Management			
Office of Legacy Management	\$11,860	\$12,542	\$16,475
<i>Total Office of Legacy Management</i>	\$11,860	\$12,542	\$16,475
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$253,323	\$278,849

State Table
 (Dollars In Thousands)

District Of Columbia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Health Safety and Security</i>	\$0	\$253,323	\$278,849
Program Direction			
Program Direction	\$0	\$97,937	\$98,397
<i>Total Program Direction</i>	\$0	\$97,937	\$98,397
<i>Total Other Defense Activities</i>	\$226,627	\$368,367	\$400,324
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$2,472	\$7,508	\$1,199
<i>Total Nonproliferation and Verification R&D</i>	\$2,472	\$7,508	\$1,199
Nonproliferation and International Security			
Nonproliferation and International Security	\$14,530	\$16,906	\$15,833
<i>Total Nonproliferation and International Security</i>	\$14,530	\$16,906	\$15,833
Non Proliferation Programs with Russia			
Elimination of Weapons -Grade Plutonium Production P	\$0	\$8,347	\$6,653
Fissile Materials Disposition	\$12,150	\$0	\$1,000
<i>Total Non Proliferation Programs with Russia</i>	\$12,150	\$8,347	\$7,653
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$1,383	\$0	\$0
<i>Total Global Threat Reduction Initiative</i>	\$1,383	\$0	\$0
International Nuclear Fuel Bank			
International Nuclear Fuel Bank	\$0	\$49,545	\$0
<i>Total International Nuclear Fuel Bank</i>	\$0	\$49,545	\$0
<i>Total Defense Nuclear Nonproliferation</i>	\$30,535	\$82,306	\$24,685
Naval Reactors			
Naval Reactors Development			
Naval Reactors Development	\$2,731	\$3,218	\$3,200
<i>Total Naval Reactors Development</i>	\$2,731	\$3,218	\$3,200
Program Direction			
Program Direction	\$14,432	\$14,122	\$15,304
<i>Total Program Direction</i>	\$14,432	\$14,122	\$15,304
<i>Total Naval Reactors</i>	\$17,163	\$17,340	\$18,504
Office of the Administrator			
Office of the Administrator			
Office of the Administrator	\$178,838	\$203,472	\$212,394
<i>Total Office of the Administrator</i>	\$178,838	\$203,472	\$212,394
<i>Total Office of the Administrator</i>	\$178,838	\$203,472	\$212,394
Departmental Administration			

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM
 Page 29 of 146

State Table
 (Dollars In Thousands)

District Of Columbia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Policy & International Affairs			
Program Direction	\$15,054	\$18,831	\$19,469
Policy Analysis and System Studies	\$389	\$621	\$1,000
Environmental Policy Studies	\$558	\$528	\$531
Climate Change Technology Program	\$501	\$1,059	\$2,000
<i>Total Policy & International Affairs</i>	\$16,502	\$21,039	\$23,000
Loan guarantee			
Loan guarantee	\$7,000	\$0	\$0
<i>Total Loan guarantee</i>	\$7,000	\$0	\$0
Chief Financial Officer			
Program Direction	\$23,192	\$25,898	\$27,761
Program Direction	\$22,107	\$27,986	\$31,436
<i>Total Program Direction</i>	\$45,299	\$53,884	\$59,197
Congressional, and Intergovernmental Affairs			
Program Direction	\$4,813	\$4,733	\$4,700
<i>Total Congressional, and Intergovernmental Affairs</i>	\$4,813	\$4,733	\$4,700
Public Affairs			
Program Direction	\$4,493	\$3,339	\$3,780
<i>Total Public Affairs</i>	\$4,493	\$3,339	\$3,780
General Counsel			
General Counsel	\$23,202	\$29,889	\$31,233
<i>Total General Counsel</i>	\$23,202	\$29,889	\$31,233
Office of the Secretary			
Office of the Secretary	\$5,429	\$5,751	\$5,700
<i>Total Office of the Secretary</i>	\$5,429	\$5,751	\$5,700
Management & Administration			
Program Direction	\$29,952	\$36,717	\$37,766
<i>Total Management & Administration</i>	\$29,952	\$36,717	\$37,766
Economic Impact & Diversity			
Program Direction	\$5,477	\$5,614	\$3,545
Minority Economic Impact	\$677	\$829	\$855
<i>Total Economic Impact & Diversity</i>	\$6,154	\$6,443	\$4,400
Chief Information Officer			
Program Direction	\$39,172	\$47,106	\$53,738
Cyber Security and Secure Communications	\$34,243	\$25,190	\$25,212
Corporate Management Information Program	\$22,825	\$28,164	\$27,250
<i>Total Chief Information Officer</i>	\$96,240	\$100,460	\$106,200
<i>Total Departmental Administration</i>	\$239,084	\$262,255	\$275,976

State Table
 (Dollars In Thousands)

District Of Columbia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$10,512	\$11,937	\$12,628
<i>Total Office of the Inspector General</i>	\$10,512	\$11,937	\$12,628
<i>Total Office of the Inspector General</i>	\$10,512	\$11,937	\$12,628
Western Area Power Admin. Const.,Rehab.,O&M			
Program Direction			
Program Direction	\$465	\$478	\$480
<i>Total Program Direction</i>	\$465	\$478	\$480
<i>Total Western Area Power Admin. Const.,Rehab.,O&M</i>	\$465	\$478	\$480
Federal Energy Regulatory Commission			
Energy Infrastructure			
Energy Infrastructure	\$144,500	\$160,425	\$169,400
<i>Total Energy Infrastructure</i>	\$144,500	\$160,425	\$169,400
Competitive Markets			
Competitive Markets	\$40,000	\$55,000	\$58,000
<i>Total Competitive Markets</i>	\$40,000	\$55,000	\$58,000
Market Oversight			
Market Oversight	\$37,402	\$45,000	\$46,000
<i>Total Market Oversight</i>	\$37,402	\$45,000	\$46,000
<i>Total Federal Energy Regulatory Commission</i>	\$221,902	\$260,425	\$273,400
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$49	\$0	\$0
Advanced Research	\$883	\$543	\$650
<i>Total Fuels and Other Power Systems</i>	\$932	\$543	\$650
Natural Gas Technologies			
Natural Gas Technologies	\$915	\$1,403	\$0
<i>Total Natural Gas Technologies</i>	\$915	\$1,403	\$0
Petroleum - Oil Technologies			
Oil Technology	\$27	\$383	\$0
<i>Total Petroleum - Oil Technologies</i>	\$27	\$383	\$0
Fossil Energy Environmental Restoration			
Fossil Energy Environmental Restoration	\$75	\$74	\$75
<i>Total Fossil Energy Environmental Restoration</i>	\$75	\$74	\$75
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$1,331	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$1,331	\$0

State Table
 (Dollars In Thousands)

District Of Columbia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Fossil Energy Research and Development</i>	\$1,949	\$3,734	\$725
Naval Petroleum and Oil Shale Reserves			
Naval Petroleum and Oil Shale Reserves Management	\$3,174	\$1,777	\$1,987
<i>Total Naval Petroleum and Oil Shale Reserves</i>	\$3,174	\$1,777	\$1,987
<i>Total Naval Petroleum and Oil Shale Reserves</i>	\$3,174	\$1,777	\$1,987
Nuclear Waste Fund			
Nuclear Waste Disposal			
Transportation	\$567	\$18,300	\$20,000
Prog. Mgmt. & Int (S & T)	\$11,409	\$21,645	\$21,790
Program Direction	\$31,222	\$42,775	\$44,066
<i>Total Nuclear Waste Disposal</i>	\$43,198	\$82,720	\$85,856
<i>Total Nuclear Waste Fund</i>	\$43,198	\$82,720	\$85,856
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal			
Transportation	\$19,322	\$0	\$0
Prog. mgmt & Int (Non S & T)	\$30,141	\$0	\$0
<i>Total Defense Nuclear Waste Disposal</i>	\$49,463	\$0	\$0
<i>Total Defense Nuclear Waste Disposal</i>	\$49,463	\$0	\$0
Defense Environmental Cleanup			
Program Direction			
Program Direction	\$79,066	\$98,353	\$98,711
<i>Total Program Direction</i>	\$79,066	\$98,353	\$98,711
Program Support			
Program Support	\$28,031	\$32,844	\$33,930
<i>Total Program Support</i>	\$28,031	\$32,844	\$33,930
Uranium Enrichment D&D Fund Contribution			
Uranium Enrichment D&D Fund Contribution	\$452,000	\$458,787	\$463,000
<i>Total Uranium Enrichment D&D Fund Contribution</i>	\$452,000	\$458,787	\$463,000
Technology Development			
Technology Development	\$19,215	\$21,194	\$32,389
<i>Total Technology Development</i>	\$19,215	\$21,194	\$32,389
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$17,195	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$17,195	\$0
<i>Total Defense Environmental Cleanup</i>	\$578,312	\$628,373	\$628,030
Strategic Petroleum Reserve			

State Table
 (Dollars In Thousands)

District Of Columbia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Management for SPR Operations			
Management	\$4,739	\$4,781	\$4,955
<i>Total Management for SPR Operations</i>	\$4,739	\$4,781	\$4,955
Expansion			
Expansion	\$0	\$0	\$13,513
<i>Total Expansion</i>	\$0	\$0	\$13,513
<i>Total Strategic Petroleum Reserve</i>	\$4,739	\$4,781	\$18,468
Northeast Home Heating Oil Reserve Account			
Northeast Home Heating Oil Reserve			
Northeast Home Heating Oil Reserve	\$429	\$3,208	\$304
<i>Total Northeast Home Heating Oil Reserve</i>	\$429	\$3,208	\$304
<i>Total Northeast Home Heating Oil Reserve Account</i>	\$429	\$3,208	\$304
Energy Information Administration			
Energy Information Administration			
National Energy Information System	\$66,423	\$70,130	\$78,895
<i>Total Energy Information Administration</i>	\$66,423	\$70,130	\$78,895
<i>Total Energy Information Administration</i>	\$66,423	\$70,130	\$78,895
Total District Of Columbia	\$2,641,067	\$3,475,178	\$3,890,867

State Table
 (Dollars In Thousands)

Florida	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,753	\$0	\$0
State Energy Program Grants	\$1,741	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$3,494	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$3,494	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$1,948	\$0
State Energy Program Grants	\$0	\$1,168	\$772
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$3,116	\$772
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$3,116	\$772
Science			
High Energy Physics			
High Energy Physics	\$4,114	\$2,596	\$3,821
<i>Total High Energy Physics</i>	\$4,114	\$2,596	\$3,821
Nuclear Physics			
Nuclear Physics	\$930	\$991	\$877
<i>Total Nuclear Physics</i>	\$930	\$991	\$877
Biological and Environmental Research			
Biological and Environmental Research	\$3,468	\$1,451	\$2,248
<i>Total Biological and Environmental Research</i>	\$3,468	\$1,451	\$2,248
Basic Energy Sciences			
Basic Energy Sciences	\$3,396	\$3,202	\$2,346
<i>Total Basic Energy Sciences</i>	\$3,396	\$3,202	\$2,346
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$455	\$461	\$391
<i>Total Fusion Energy Sciences Program</i>	\$455	\$461	\$391
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$412	\$425	\$510
<i>Total Advanced Scientific Computing Research</i>	\$412	\$425	\$510
<i>Total Science</i>	\$12,775	\$9,126	\$10,193
Other Defense Activities			
Office of Legacy Management			
Office of Legacy Management	\$14,336	\$7,757	\$8,174
<i>Total Office of Legacy Management</i>	\$14,336	\$7,757	\$8,174
<i>Total Other Defense Activities</i>	\$14,336	\$7,757	\$8,174

Florida	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<hr/>			
Southeastern Power Admin. - Operation & Maint.			
Purchase Power and Wheeling			
Purchase Power and Wheeling	\$700	\$700	\$700
<i>Total Purchase Power and Wheeling</i>	\$700	\$700	\$700
<i>Total Southeastern Power Admin. - Operation & Maint.</i>	\$700	\$700	\$700
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Advanced Turbines	\$4,481	\$5,250	\$8,772
<i>Total Fuels and Other Power Systems</i>	\$4,481	\$5,250	\$8,772
<i>Total Fossil Energy Research and Development</i>	\$4,481	\$5,250	\$8,772
<hr/>			
Total Florida	\$35,786	\$25,949	\$28,611

State Table
 (Dollars In Thousands)

Georgia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,619	\$0	\$0
State Energy Program Grants	\$1,125	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$3,744</i>	<i>\$0</i>	<i>\$0</i>
<i>Total Energy Supply and Conservation</i>	<i>\$3,744</i>	<i>\$0</i>	<i>\$0</i>
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$2,915	\$0
State Energy Program Grants	\$0	\$753	\$495
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$0</i>	<i>\$3,668</i>	<i>\$495</i>
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$0</i>	<i>\$3,668</i>	<i>\$495</i>
Science			
Nuclear Physics			
Nuclear Physics	\$397	\$392	\$392
<i>Total Nuclear Physics</i>	<i>\$397</i>	<i>\$392</i>	<i>\$392</i>
Biological and Environmental Research			
Biological and Environmental Research	\$3,242	\$2,062	\$1,749
<i>Total Biological and Environmental Research</i>	<i>\$3,242</i>	<i>\$2,062</i>	<i>\$1,749</i>
Basic Energy Sciences			
Basic Energy Sciences	\$6,900	\$5,690	\$4,393
<i>Total Basic Energy Sciences</i>	<i>\$6,900</i>	<i>\$5,690</i>	<i>\$4,393</i>
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$319	\$423	\$393
<i>Total Fusion Energy Sciences Program</i>	<i>\$319</i>	<i>\$423</i>	<i>\$393</i>
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$546	\$437	\$437
<i>Total Advanced Scientific Computing Research</i>	<i>\$546</i>	<i>\$437</i>	<i>\$437</i>
<i>Total Science</i>	<i>\$11,404</i>	<i>\$9,004</i>	<i>\$7,364</i>
Southeastern Power Admin. - Operation & Maint.			
Purchase Power and Wheeling			
Purchase Power and Wheeling	\$27,024	\$42,480	\$43,327
<i>Total Purchase Power and Wheeling</i>	<i>\$27,024</i>	<i>\$42,480</i>	<i>\$43,327</i>
Program Direction			
Program Direction	\$5,602	\$6,404	\$7,420
<i>Total Program Direction</i>	<i>\$5,602</i>	<i>\$6,404</i>	<i>\$7,420</i>
<i>Total Southeastern Power Admin. - Operation & Maint.</i>	<i>\$32,626</i>	<i>\$48,884</i>	<i>\$50,747</i>

Georgia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$6,750	\$9,950	\$17,221
Advanced Research	\$50	\$0	\$0
<i>Total Fuels and Other Power Systems</i>	\$6,800	\$9,950	\$17,221
Natural Gas Technologies			
Natural Gas Technologies	\$90	\$188	\$0
<i>Total Natural Gas Technologies</i>	\$90	\$188	\$0
<i>Total Fossil Energy Research and Development</i>	\$6,890	\$10,138	\$17,221
Total Georgia	\$54,664	\$71,694	\$75,827

State Table
 (Dollars In Thousands)

Guam	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
State Energy Program Grants	\$263	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$263	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$263	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
State Energy Program Grants	\$0	\$173	\$111
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$173	\$111
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$173	\$111
Total Guam	\$263	\$173	\$111

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM
 Page 38 of 146

State Table
 (Dollars In Thousands)

Hawaii	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$188	\$0	\$0
State Energy Program Grants	\$361	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$549	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$549	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$204	\$0
State Energy Program Grants	\$0	\$241	\$158
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$445	\$158
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$445	\$158
Science			
High Energy Physics			
High Energy Physics	\$1,704	\$1,730	\$1,670
<i>Total High Energy Physics</i>	\$1,704	\$1,730	\$1,670
Biological and Environmental Research			
Biological and Environmental Research	\$309	\$319	\$330
<i>Total Biological and Environmental Research</i>	\$309	\$319	\$330
Basic Energy Sciences			
Basic Energy Sciences	\$436	\$447	\$452
<i>Total Basic Energy Sciences</i>	\$436	\$447	\$452
<i>Total Science</i>	\$2,449	\$2,496	\$2,452
Total Hawaii	\$2,998	\$2,941	\$2,610

State Table
 (Dollars In Thousands)

Idaho	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$2,890	\$0	\$0
Program Direction	\$10	\$0	\$0
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$6,315	\$0	\$0
Wind Energy	\$900	\$0	\$0
Geothermal Technology	\$125	\$0	\$0
Water Power	\$0	\$0	\$0
Vehicle Technologies	\$3,324	\$0	\$0
Industrial Technologies	\$925	\$0	\$0
Federal Energy Management Program	\$205	\$0	\$0
Weatherization Assistance	\$1,766	\$0	\$0
State Energy Program Grants	\$402	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$16,862	\$0	\$0
Research & Development			
Nuclear Power 2010	\$79,873	\$0	\$0
Nuclear Hydrogen Initiative	\$5,968	\$0	\$0
Advanced Fuel Cycle Initiative	\$81,880	\$0	\$0
Generation IV Nuclear Energy Systems Initiative	\$28,989	\$0	\$0
<i>Total Research & Development</i>	\$196,710	\$0	\$0
University Reactor Infrastructure and Education Assistance			
University Reactor Infrastructure and Education Assistan	\$16,506	\$0	\$0
<i>Total University Reactor Infrastructure and Education Assis</i>	\$16,506	\$0	\$0
Infrastructure			
Radiological Facilities Management	\$12,200	\$0	\$0
Idaho Facilities Management	\$84,435	\$0	\$0
<i>Total Infrastructure</i>	\$96,635	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$326,713	\$0	\$0
Non-Defense Environmental Cleanup			
Small Sites			
Small Sites	\$7,000	\$5,351	\$4,400
<i>Total Small Sites</i>	\$7,000	\$5,351	\$4,400
<i>Total Non-Defense Environmental Cleanup</i>	\$7,000	\$5,351	\$4,400
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability			
Research and Development	\$0	\$4,930	\$2,000
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$4,930	\$2,000
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$4,930	\$2,000
Nuclear Energy			

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 40 of 146

Idaho	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Research & Development			
Nuclear Power 2010	\$0	\$132,771	\$241,100
Nuclear Hydrogen Initiative	\$0	\$4,672	\$7,400
Generation IV Nuclear Energy System Initiative	\$0	\$76,042	\$61,960
Advanced Fuel Cycle Initiative	\$0	\$0	\$77,812
<i>Total Research & Development</i>	\$0	\$213,485	\$388,272
Fuel Cycle Research and Facilities			
Advanced Fuel Cycle Initiative	\$0	\$44,570	\$0
<i>Total Fuel Cycle Research and Facilities</i>	\$0	\$44,570	\$0
Program Direction-NE			
Program Direction-NE	\$0	\$35,450	\$35,575
<i>Total Program Direction-NE</i>	\$0	\$35,450	\$35,575
Infrastructure			
Radiological Facilities Management	\$0	\$16,220	\$18,130
Idaho Facilities Management	\$0	\$115,935	\$104,700
<i>Total Infrastructure</i>	\$0	\$132,155	\$122,830
<i>Total Nuclear Energy</i>	\$0	\$425,660	\$546,677
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$0	\$5,000	\$7,000
Wind Energy	\$0	\$600	\$800
Water Power	\$0	\$500	\$300
Vehicle Technologies	\$0	\$3,935	\$3,324
Industrial Technologies	\$0	\$400	\$203
Federal Energy Management Program	\$0	\$201	\$0
Weatherization Assistance	\$0	\$1,964	\$0
State Energy Program Grants	\$0	\$269	\$176
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$12,869	\$11,803
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$12,869	\$11,803
Science			
Nuclear Physics			
Nuclear Physics	\$123	\$40	\$40
<i>Total Nuclear Physics</i>	\$123	\$40	\$40
Biological and Environmental Research			
Biological and Environmental Research	\$1,957	\$1,675	\$858
<i>Total Biological and Environmental Research</i>	\$1,957	\$1,675	\$858
Basic Energy Sciences			
Basic Energy Sciences	\$1,170	\$1,105	\$974
<i>Total Basic Energy Sciences</i>	\$1,170	\$1,105	\$974
Fusion Energy Sciences Program			

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM
 Page 41 of 146

State Table
 (Dollars In Thousands)

Idaho	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Fusion Energy Sciences Program	\$2,323	\$2,321	\$2,321
<i>Total Fusion Energy Sciences Program</i>	\$2,323	\$2,321	\$2,321
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$100	\$86	\$255
<i>Total Workforce Development for Teachers and Scientists</i>	\$100	\$86	\$255
<i>Total Science</i>	\$5,673	\$5,227	\$4,448
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$120	\$105	\$0
<i>Total Directed Stockpile Work</i>	\$120	\$105	\$0
Defense Nuclear Security			
Defense Nuclear Security	\$0	\$14,713	\$0
<i>Total Defense Nuclear Security</i>	\$0	\$14,713	\$0
Readiness Campaign			
Readiness Campaign	\$3,200	\$3,167	\$8,500
<i>Total Readiness Campaign</i>	\$3,200	\$3,167	\$8,500
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$2,136	\$2,515	\$0
<i>Total Readiness in Technical Base and Facilities</i>	\$2,136	\$2,515	\$0
Nuclear Weapons Incident Response			
Nuclear Weapons Incident Response	\$1,453	\$1,736	\$1,823
<i>Total Nuclear Weapons Incident Response</i>	\$1,453	\$1,736	\$1,823
<i>Total Weapons Activities</i>	\$6,909	\$22,236	\$10,323
Other Defense Activities			
Environment, Safety, and Health			
Environment, Safety, and Health	\$2,987	\$0	\$0
Program Direction	\$2,971	\$0	\$0
<i>Total Environment, Safety, and Health</i>	\$5,958	\$0	\$0
Security and Safety Performance Assurance			
Nuclear Safeguards and Security	\$3,997	\$0	\$0
Security Investigations	\$1,177	\$0	\$0
<i>Total Security and Safety Performance Assurance</i>	\$5,174	\$0	\$0
Infrastructure			
Idaho Facilities Management	\$15,923	\$0	\$0
Idaho Sitewide Safeguards and Security	\$75,949	\$75,261	\$78,811
<i>Total Infrastructure</i>	\$91,872	\$75,261	\$78,811
Program Direction, NE			
Program Direction, NE	\$30,844	\$0	\$0

State Table
 (Dollars In Thousands)

Idaho	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Program Direction, NE</i>	\$30,844	\$0	\$0
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$4,226	\$5,080
<i>Total Health Safety and Security</i>	\$0	\$4,226	\$5,080
<i>Total Other Defense Activities</i>	\$133,848	\$79,487	\$83,891
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$5,034	\$6,878	\$4,977
<i>Total Nonproliferation and Verification R&D</i>	\$5,034	\$6,878	\$4,977
Nonproliferation and International Security			
Nonproliferation and International Security	\$837	\$974	\$912
<i>Total Nonproliferation and International Security</i>	\$837	\$974	\$912
Non Proliferation Programs with Russia			
International Nuclear Materials Protection & Cooperatio	\$0	\$0	\$591
<i>Total Non Proliferation Programs with Russia</i>	\$0	\$0	\$591
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$22,554	\$22,648	\$26,000
<i>Total Global Threat Reduction Initiative</i>	\$22,554	\$22,648	\$26,000
<i>Total Defense Nuclear Nonproliferation</i>	\$28,425	\$30,500	\$32,480
Naval Reactors			
Naval Reactors Development			
Naval Reactors Development	\$63,517	\$56,361	\$60,300
<i>Total Naval Reactors Development</i>	\$63,517	\$56,361	\$60,300
<i>Total Naval Reactors</i>	\$63,517	\$56,361	\$60,300
Departmental Administration			
Cost of Work for Others			
Cost of Work for Others	\$3,169	\$4,989	\$1,000
<i>Total Cost of Work for Others</i>	\$3,169	\$4,989	\$1,000
<i>Total Departmental Administration</i>	\$3,169	\$4,989	\$1,000
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$556	\$1,118	\$932
<i>Total Office of the Inspector General</i>	\$556	\$1,118	\$932
<i>Total Office of the Inspector General</i>	\$556	\$1,118	\$932
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$329	\$195	\$370

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM
 Page 43 of 146

State Table
 (Dollars In Thousands)

Idaho	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Advanced Research	\$555	\$170	\$170
<i>Total Fuels and Other Power Systems</i>	\$884	\$365	\$540
Natural Gas Technologies			
Natural Gas Technologies	\$200	\$200	\$0
<i>Total Natural Gas Technologies</i>	\$200	\$200	\$0
<i>Total Fossil Energy Research and Development</i>	\$1,084	\$565	\$540
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	\$200	\$200	\$200
<i>Total Defense Nuclear Waste Disposal</i>	\$200	\$200	\$200
<i>Total Defense Nuclear Waste Disposal</i>	\$200	\$200	\$200
Defense Environmental Cleanup			
Idaho National Laboratory			
Soil and Water Remediation	\$520,883	\$508,358	\$432,124
<i>Total Idaho National Laboratory</i>	\$520,883	\$508,358	\$432,124
Program Direction			
Program Direction	\$9,001	\$9,776	\$10,876
<i>Total Program Direction</i>	\$9,001	\$9,776	\$10,876
<i>Total Defense Environmental Cleanup</i>	\$529,884	\$518,134	\$443,000
Energy Information Administration			
Energy Information Administration			
National Energy Information System	\$157	\$170	\$200
<i>Total Energy Information Administration</i>	\$157	\$170	\$200
<i>Total Energy Information Administration</i>	\$157	\$170	\$200
Total Idaho	\$1,107,135	\$1,167,797	\$1,202,194

Illinois	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$8,906	\$0	\$0
Electricity Restructuring	\$1,862	\$0	\$0
Program Direction	\$226	\$0	\$0
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$1,260	\$0	\$0
Hydrogen Technology	\$8,554	\$0	\$0
Vehicle Technologies	\$18,111	\$0	\$0
Industrial Technologies	\$1,512	\$0	\$0
Program Support	\$900	\$0	\$0
Weatherization Assistance	\$12,367	\$0	\$0
State Energy Program Grants	\$1,919	\$0	\$0
International Renewable Energy Program	\$300	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$55,917	\$0	\$0
Research & Development			
Nuclear Power 2010	\$23	\$0	\$0
Nuclear Hydrogen Initiative	\$1,865	\$0	\$0
Advanced Fuel Cycle Initiative	\$16,400	\$0	\$0
Generation IV Nuclear Energy Systems Initiative	\$1,337	\$0	\$0
<i>Total Research & Development</i>	\$19,625	\$0	\$0
Environment, Safety and Health			
Environment, Safety and Health	\$537	\$0	\$0
<i>Total Environment, Safety and Health</i>	\$537	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$76,079	\$0	\$0
Non-Defense Environmental Cleanup			
Small Sites			
Small Sites	\$10,726	\$433	\$459
<i>Total Small Sites</i>	\$10,726	\$433	\$459
<i>Total Non-Defense Environmental Cleanup</i>	\$10,726	\$433	\$459
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability			
Research and Development	\$0	\$10,430	\$2,500
Operations and Analysis	\$0	\$2,735	\$1,862
Program Direction	\$0	\$704	\$397
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$13,869	\$4,759
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$13,869	\$4,759
Nuclear Energy			
Research & Development			
Nuclear Hydrogen Initiative	\$0	\$650	\$700
Generation IV Nuclear Energy System Initiative	\$0	\$2,740	\$1,900

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 45 of 146

Illinois	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Advanced Fuel Cycle Initiative	\$0	\$0	\$47,860
<i>Total Research & Development</i>	\$0	\$3,390	\$50,460
Fuel Cycle Research and Facilities			
Advanced Fuel Cycle Initiative	\$0	\$19,505	\$0
<i>Total Fuel Cycle Research and Facilities</i>	\$0	\$19,505	\$0
<i>Total Nuclear Energy</i>	\$0	\$22,895	\$50,460
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$0	\$500	\$2,000
Hydrogen Technology	\$0	\$10,760	\$9,550
Vehicle Technologies	\$0	\$24,992	\$16,011
Industrial Technologies	\$0	\$1,740	\$73
Program Support	\$0	\$251	\$900
Weatherization Assistance	\$0	\$13,785	\$0
State Energy Program Grants	\$0	\$1,435	\$1,100
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$53,463	\$29,634
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$53,463	\$29,634
Science			
High Energy Physics			
High Energy Physics	\$362,514	\$345,775	\$406,335
<i>Total High Energy Physics</i>	\$362,514	\$345,775	\$406,335
Nuclear Physics			
Nuclear Physics	\$26,591	\$35,003	\$37,899
<i>Total Nuclear Physics</i>	\$26,591	\$35,003	\$37,899
Biological and Environmental Research			
Biological and Environmental Research	\$31,822	\$38,349	\$29,764
<i>Total Biological and Environmental Research</i>	\$31,822	\$38,349	\$29,764
Basic Energy Sciences			
Basic Energy Sciences	\$203,466	\$187,012	\$194,560
<i>Total Basic Energy Sciences</i>	\$203,466	\$187,012	\$194,560
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$1,256	\$772	\$269
<i>Total Fusion Energy Sciences Program</i>	\$1,256	\$772	\$269
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$4,782	\$389	\$1,385
<i>Total Science Laboratories Infrastructure</i>	\$4,782	\$389	\$1,385
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$32,812	\$37,229	\$43,601

State Table
 (Dollars In Thousands)

Illinois	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Advanced Scientific Computing Research</i>	\$32,812	\$37,229	\$43,601
Program Direction			
Program Direction	\$35,628	\$39,325	\$45,004
<i>Total Program Direction</i>	\$35,628	\$39,325	\$45,004
Small Business Innovative Research			
Small Business Innovative Research	\$126,255	\$0	\$0
<i>Total Small Business Innovative Research</i>	\$126,255	\$0	\$0
Safeguards and Security			
Safeguards and Security	\$11,771	\$11,813	\$11,904
<i>Total Safeguards and Security</i>	\$11,771	\$11,813	\$11,904
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$1,515	\$475	\$2,442
<i>Total Workforce Development for Teachers and Scientists</i>	\$1,515	\$475	\$2,442
<i>Total Science</i>	\$838,412	\$696,142	\$773,163
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$951	\$0	\$0
<i>Total Directed Stockpile Work</i>	\$951	\$0	\$0
Advanced Simulation & Computing Campaign			
Advanced Simulation & Computing Campaign	\$4,204	\$5,015	\$0
<i>Total Advanced Simulation & Computing Campaign</i>	\$4,204	\$5,015	\$0
Readiness Campaign			
Readiness Campaign	\$29,509	\$29,653	\$36,122
<i>Total Readiness Campaign</i>	\$29,509	\$29,653	\$36,122
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$1,005	\$760	\$0
<i>Total Readiness in Technical Base and Facilities</i>	\$1,005	\$760	\$0
Nuclear Weapons Incident Response			
Nuclear Weapons Incident Response	\$1,897	\$2,274	\$2,388
<i>Total Nuclear Weapons Incident Response</i>	\$1,897	\$2,274	\$2,388
<i>Total Weapons Activities</i>	\$37,566	\$37,702	\$38,510
Other Defense Activities			
Environment, Safety, and Health			
Environment, Safety, and Health	\$100	\$0	\$0
<i>Total Environment, Safety, and Health</i>	\$100	\$0	\$0
Security and Safety Performance Assurance			
Program Direction	\$5,793	\$0	\$0
Nuclear Safeguards and Security	\$1,474	\$0	\$0

State Table
 (Dollars In Thousands)

Illinois	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Security Investigations	\$1,925	\$0	\$0
<i>Total Security and Safety Performance Assurance</i>	\$9,192	\$0	\$0
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$2,605	\$2,357
<i>Total Health Safety and Security</i>	\$0	\$2,605	\$2,357
<i>Total Other Defense Activities</i>	\$9,292	\$2,605	\$2,357
Defense Nuclear Nonproliferation			
Nonproliferation and International Security			
Nonproliferation and International Security	\$7,082	\$8,241	\$7,717
<i>Total Nonproliferation and International Security</i>	\$7,082	\$8,241	\$7,717
Non Proliferation Programs with Russia			
International Nuclear Materials Protection & Cooperatio	\$692	\$695	\$692
Fissile Materials Disposition	\$250	\$0	\$0
<i>Total Non Proliferation Programs with Russia</i>	\$942	\$695	\$692
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$14,502	\$18,852	\$21,000
<i>Total Global Threat Reduction Initiative</i>	\$14,502	\$18,852	\$21,000
<i>Total Defense Nuclear Nonproliferation</i>	\$22,526	\$27,788	\$29,409
Departmental Administration			
Cost of Work for Others			
Cost of Work for Others	\$5,060	\$12,063	\$6,762
<i>Total Cost of Work for Others</i>	\$5,060	\$12,063	\$6,762
<i>Total Departmental Administration</i>	\$5,060	\$12,063	\$6,762
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$1,112	\$1,243	\$1,065
<i>Total Office of the Inspector General</i>	\$1,112	\$1,243	\$1,065
<i>Total Office of the Inspector General</i>	\$1,112	\$1,243	\$1,065
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuel Cells	\$1,100	\$1,100	\$1,200
Carbon Sequestration	\$6,313	\$11,460	\$10,827
Fuels	\$1,225	\$937	\$850
Advanced Research	\$735	\$780	\$580
Innovations for Existing Plants	\$80	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$687	\$559	\$400
Advanced Turbines	\$203	\$0	\$0
<i>Total Fuels and Other Power Systems</i>	\$10,343	\$14,836	\$13,857

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM
 Page 48 of 146

State Table
 (Dollars In Thousands)

Illinois	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Natural Gas Technologies			
Natural Gas Technologies	\$0	\$150	\$0
<i>Total Natural Gas Technologies</i>	\$0	\$150	\$0
Petroleum - Oil Technologies			
Oil Technology	\$356	\$0	\$0
<i>Total Petroleum - Oil Technologies</i>	\$356	\$0	\$0
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$1,435	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$1,435	\$0
<i>Total Fossil Energy Research and Development</i>	\$10,699	\$16,421	\$13,857
Nuclear Waste Fund			
Nuclear Waste Disposal			
Repository Program	\$0	\$0	\$700
Prog. Mgmt. & Int (S & T)	\$0	\$398	\$500
<i>Total Nuclear Waste Disposal</i>	\$0	\$398	\$1,200
<i>Total Nuclear Waste Fund</i>	\$0	\$398	\$1,200
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	\$1,300	\$1,302	\$600
Prog. mgmt & Int (Non S & T)	\$350	\$0	\$0
<i>Total Defense Nuclear Waste Disposal</i>	\$1,650	\$1,302	\$600
<i>Total Defense Nuclear Waste Disposal</i>	\$1,650	\$1,302	\$600
Defense Environmental Cleanup			
Program Direction			
Program Direction	\$2,352	\$0	\$0
<i>Total Program Direction</i>	\$2,352	\$0	\$0
<i>Total Defense Environmental Cleanup</i>	\$2,352	\$0	\$0
Energy Information Administration			
Energy Information Administration			
National Energy Information System	\$2,372	\$2,500	\$3,100
<i>Total Energy Information Administration</i>	\$2,372	\$2,500	\$3,100
<i>Total Energy Information Administration</i>	\$2,372	\$2,500	\$3,100
Total Illinois	\$1,017,846	\$888,824	\$955,335

State Table
 (Dollars In Thousands)

Indiana	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$5,853	\$0	\$0
State Energy Program Grants	\$1,149	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$7,002	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$7,002	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$6,521	\$0
State Energy Program Grants	\$0	\$823	\$597
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$7,344	\$597
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$7,344	\$597
Science			
High Energy Physics			
High Energy Physics	\$3,709	\$3,713	\$3,545
<i>Total High Energy Physics</i>	\$3,709	\$3,713	\$3,545
Nuclear Physics			
Nuclear Physics	\$1,867	\$1,618	\$1,520
<i>Total Nuclear Physics</i>	\$1,867	\$1,618	\$1,520
Biological and Environmental Research			
Biological and Environmental Research	\$1,677	\$1,496	\$1,244
<i>Total Biological and Environmental Research</i>	\$1,677	\$1,496	\$1,244
Basic Energy Sciences			
Basic Energy Sciences	\$7,676	\$8,352	\$7,609
<i>Total Basic Energy Sciences</i>	\$7,676	\$8,352	\$7,609
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$55	\$544	\$1,004
<i>Total Fusion Energy Sciences Program</i>	\$55	\$544	\$1,004
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$450	\$664	\$650
<i>Total Advanced Scientific Computing Research</i>	\$450	\$664	\$650
<i>Total Science</i>	\$15,434	\$16,387	\$15,572
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$557	\$777	\$878
<i>Total Fuels and Other Power Systems</i>	\$557	\$777	\$878
<i>Total Fossil Energy Research and Development</i>	\$557	\$777	\$878

Department Of Energy
FY 2009 Congressional Budget
State Table
(Dollars In Thousands)

1/30/2008
9:01:45AM
Page 50 of 146

Indiana	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<hr/> Total Indiana	\$22,993	\$24,508	\$17,047

State Table
 (Dollars In Thousands)

Iowa	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$4,459	\$0	\$0
State Energy Program Grants	\$676	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$5,135	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$5,135	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$4,966	\$0
State Energy Program Grants	\$0	\$485	\$353
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$5,451	\$353
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$5,451	\$353
Science			
High Energy Physics			
High Energy Physics	\$1,881	\$1,695	\$1,650
<i>Total High Energy Physics</i>	\$1,881	\$1,695	\$1,650
Nuclear Physics			
Nuclear Physics	\$1,016	\$875	\$886
<i>Total Nuclear Physics</i>	\$1,016	\$875	\$886
Biological and Environmental Research			
Biological and Environmental Research	\$525	\$364	\$213
<i>Total Biological and Environmental Research</i>	\$525	\$364	\$213
Basic Energy Sciences			
Basic Energy Sciences	\$20,527	\$19,067	\$21,133
<i>Total Basic Energy Sciences</i>	\$20,527	\$19,067	\$21,133
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$831	\$845	\$850
<i>Total Fusion Energy Sciences Program</i>	\$831	\$845	\$850
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$6,027	\$6,809	\$7,310
<i>Total Advanced Scientific Computing Research</i>	\$6,027	\$6,809	\$7,310
Program Direction			
Program Direction	\$442	\$555	\$576
<i>Total Program Direction</i>	\$442	\$555	\$576
Safeguards and Security			
Safeguards and Security	\$946	\$944	\$974
<i>Total Safeguards and Security</i>	\$946	\$944	\$974
Workforce Development for Teachers and Scientists			

State Table
 (Dollars In Thousands)

Iowa	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Workforce Development for Teachers and Scientists	\$237	\$100	\$446
<i>Total Workforce Development for Teachers and Scientists</i>	\$237	\$100	\$446
<i>Total Science</i>	\$32,432	\$31,254	\$34,038
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$357	\$488	\$353
<i>Total Nonproliferation and Verification R&D</i>	\$357	\$488	\$353
<i>Total Defense Nuclear Nonproliferation</i>	\$357	\$488	\$353
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$12,719	\$15,068	\$16,872
<i>Total Systems Operation and Maintenance</i>	\$12,719	\$15,068	\$16,872
Program Direction			
Program Direction	\$1,627	\$1,673	\$1,682
<i>Total Program Direction</i>	\$1,627	\$1,673	\$1,682
<i>Total Western Area Power Admin. Const.,Rehab.,O&M</i>	\$14,346	\$16,741	\$18,554
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$2,070	\$1,291	\$2,026
<i>Total Equipment, Contracts and Other Related Expenses</i>	\$2,070	\$1,291	\$2,026
<i>Total Colorado River Basins Power Marketing Fund</i>	\$2,070	\$1,291	\$2,026
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuels	\$454	\$981	\$0
Advanced Research	\$942	\$1,075	\$1,105
Advanced Turbines	\$180	\$200	\$200
<i>Total Fuels and Other Power Systems</i>	\$1,576	\$2,256	\$1,305
<i>Total Fossil Energy Research and Development</i>	\$1,576	\$2,256	\$1,305
Total Iowa	\$55,916	\$57,481	\$56,629

State Table
 (Dollars In Thousands)

Kansas	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,264	\$0	\$0
State Energy Program Grants	\$616	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$2,880	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$2,880	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$2,519	\$0
State Energy Program Grants	\$0	\$434	\$308
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,953	\$308
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,953	\$308
Science			
High Energy Physics			
High Energy Physics	\$822	\$812	\$791
<i>Total High Energy Physics</i>	\$822	\$812	\$791
Nuclear Physics			
Nuclear Physics	\$283	\$148	\$148
<i>Total Nuclear Physics</i>	\$283	\$148	\$148
Biological and Environmental Research			
Biological and Environmental Research	\$228	\$244	\$225
<i>Total Biological and Environmental Research</i>	\$228	\$244	\$225
Basic Energy Sciences			
Basic Energy Sciences	\$3,331	\$3,304	\$3,360
<i>Total Basic Energy Sciences</i>	\$3,331	\$3,304	\$3,360
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$45	\$45	\$45
<i>Total Fusion Energy Sciences Program</i>	\$45	\$45	\$45
<i>Total Science</i>	\$4,709	\$4,553	\$4,569
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$382	\$420	\$382
<i>Total Fuels and Other Power Systems</i>	\$382	\$420	\$382
<i>Total Fossil Energy Research and Development</i>	\$382	\$420	\$382
Total Kansas	\$7,971	\$7,926	\$5,259

State Table
 (Dollars In Thousands)

Kentucky	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$4,040	\$0	\$0
State Energy Program Grants	\$802	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$4,842	\$0	\$0
Office of Legacy Management			
Office of Legacy Management	\$4,079	\$0	\$0
<i>Total Office of Legacy Management</i>	\$4,079	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$8,921	\$0	\$0
Non-Defense Environmental Cleanup			
Gaseous Diffusion Plants			
Gaseous Diffusion Plants	\$48,013	\$17,208	\$38,959
<i>Total Gaseous Diffusion Plants</i>	\$48,013	\$17,208	\$38,959
<i>Total Non-Defense Environmental Cleanup</i>	\$48,013	\$17,208	\$38,959
Legacy Management			
Legacy Management			
Legacy Management	\$0	\$3,403	\$0
<i>Total Legacy Management</i>	\$0	\$3,403	\$0
<i>Total Legacy Management</i>	\$0	\$3,403	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$4,499	\$0
State Energy Program Grants	\$0	\$556	\$385
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$5,055	\$385
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$5,055	\$385
Uranium Enrichment Decon. & Decom. Fund			
Uranium Enrichment D&D Fund			
Uranium Enrichment D&D Fund	\$96,575	\$115,614	\$95,879
<i>Total Uranium Enrichment D&D Fund</i>	\$96,575	\$115,614	\$95,879
<i>Total Uranium Enrichment Decon. & Decom. Fund</i>	\$96,575	\$115,614	\$95,879
Science			
High Energy Physics			
High Energy Physics	\$100	\$112	\$100
<i>Total High Energy Physics</i>	\$100	\$112	\$100
Nuclear Physics			
Nuclear Physics	\$418	\$409	\$379
<i>Total Nuclear Physics</i>	\$418	\$409	\$379

State Table
 (Dollars In Thousands)

Kentucky	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Basic Energy Sciences			
Basic Energy Sciences	\$706	\$801	\$713
<i>Total Basic Energy Sciences</i>	\$706	\$801	\$713
<i>Total Science</i>	\$1,224	\$1,322	\$1,192
Weapons Activities			
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$1,987	\$4,010	\$0
<i>Total Readiness in Technical Base and Facilities</i>	\$1,987	\$4,010	\$0
<i>Total Weapons Activities</i>	\$1,987	\$4,010	\$0
Other Defense Activities			
Office of Legacy Management			
Office of Legacy Management	\$0	\$0	\$2,436
<i>Total Office of Legacy Management</i>	\$0	\$0	\$2,436
<i>Total Other Defense Activities</i>	\$0	\$0	\$2,436
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuels	\$610	\$750	\$500
Innovations for Existing Plants	\$15	\$0	\$0
<i>Total Fuels and Other Power Systems</i>	\$625	\$750	\$500
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$1,388	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$1,388	\$0
<i>Total Fossil Energy Research and Development</i>	\$625	\$2,138	\$500
Defense Environmental Cleanup			
Program Direction			
Program Direction	\$8,632	\$9,309	\$10,399
<i>Total Program Direction</i>	\$8,632	\$9,309	\$10,399
Safeguards and Security			
Safeguards and Security	\$11,707	\$0	\$8,196
<i>Total Safeguards and Security</i>	\$11,707	\$0	\$8,196
<i>Total Defense Environmental Cleanup</i>	\$20,339	\$9,309	\$18,595
Total Kentucky	\$177,684	\$158,059	\$157,946

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 56 of 146

Louisiana	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,551	\$0	\$0
State Energy Program Grants	\$975	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$2,526</i>	<i>\$0</i>	<i>\$0</i>
<i>Total Energy Supply and Conservation</i>	<i>\$2,526</i>	<i>\$0</i>	<i>\$0</i>
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$1,723	\$0
State Energy Program Grants	\$0	\$642	\$412
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$0</i>	<i>\$2,365</i>	<i>\$412</i>
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$0</i>	<i>\$2,365</i>	<i>\$412</i>
Science			
High Energy Physics			
High Energy Physics	\$853	\$631	\$840
<i>Total High Energy Physics</i>	<i>\$853</i>	<i>\$631</i>	<i>\$840</i>
Nuclear Physics			
Nuclear Physics	\$145	\$180	\$180
<i>Total Nuclear Physics</i>	<i>\$145</i>	<i>\$180</i>	<i>\$180</i>
Biological and Environmental Research			
Biological and Environmental Research	\$1,792	\$1,482	\$190
<i>Total Biological and Environmental Research</i>	<i>\$1,792</i>	<i>\$1,482</i>	<i>\$190</i>
Basic Energy Sciences			
Basic Energy Sciences	\$1,221	\$1,113	\$1,314
<i>Total Basic Energy Sciences</i>	<i>\$1,221</i>	<i>\$1,113</i>	<i>\$1,314</i>
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$298	\$200	\$98
<i>Total Advanced Scientific Computing Research</i>	<i>\$298</i>	<i>\$200</i>	<i>\$98</i>
<i>Total Science</i>	<i>\$4,309</i>	<i>\$3,606</i>	<i>\$2,622</i>
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuels	\$213	\$551	\$0
Advanced Research	\$986	\$0	\$0
<i>Total Fuels and Other Power Systems</i>	<i>\$1,199</i>	<i>\$551</i>	<i>\$0</i>
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$718	\$0
<i>Total Congressionally Directed Projects</i>	<i>\$0</i>	<i>\$718</i>	<i>\$0</i>

Louisiana	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Fossil Energy Research and Development</i>	\$1,199	\$1,269	\$0
Strategic Petroleum Reserve			
Storage Facilities Development			
SPR - Facilities Development	\$99,805	\$102,095	\$111,495
<i>Total Storage Facilities Development</i>	\$99,805	\$102,095	\$111,495
Management for SPR Operations			
Management	\$12,402	\$12,876	\$13,494
<i>Total Management for SPR Operations</i>	\$12,402	\$12,876	\$13,494
Expansion			
Expansion	\$0	\$0	\$70,027
<i>Total Expansion</i>	\$0	\$0	\$70,027
Management for SPR Expansion			
Management for SPR Expansion	\$0	\$0	\$563
<i>Total Management for SPR Expansion</i>	\$0	\$0	\$563
<i>Total Strategic Petroleum Reserve</i>	\$112,207	\$114,971	\$195,579
Total Louisiana	\$120,241	\$122,211	\$198,613

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM
 Page 58 of 146

State Table
 (Dollars In Thousands)

Maine	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,744	\$0	\$0
State Energy Program Grants	\$440	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$3,184	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$3,184	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$3,054	\$0
State Energy Program Grants	\$0	\$308	\$217
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$3,362	\$217
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$3,362	\$217
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$0	\$136	\$130
<i>Total Biological and Environmental Research</i>	\$0	\$136	\$130
Basic Energy Sciences			
Basic Energy Sciences	\$470	\$670	\$650
<i>Total Basic Energy Sciences</i>	\$470	\$670	\$650
<i>Total Science</i>	\$470	\$806	\$780
Total Maine	\$3,654	\$4,168	\$997

State Table
 (Dollars In Thousands)

Maryland	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,373	\$0	\$0
State Energy Program Grants	\$878	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$3,251	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$3,251	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$2,640	\$0
State Energy Program Grants	\$0	\$631	\$460
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$3,271	\$460
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$3,271	\$460
Science			
High Energy Physics			
High Energy Physics	\$3,710	\$3,606	\$3,036
<i>Total High Energy Physics</i>	\$3,710	\$3,606	\$3,036
Nuclear Physics			
Nuclear Physics	\$1,373	\$1,399	\$1,262
<i>Total Nuclear Physics</i>	\$1,373	\$1,399	\$1,262
Biological and Environmental Research			
Biological and Environmental Research	\$7,489	\$5,886	\$5,984
<i>Total Biological and Environmental Research</i>	\$7,489	\$5,886	\$5,984
Basic Energy Sciences			
Basic Energy Sciences	\$2,733	\$2,401	\$2,426
<i>Total Basic Energy Sciences</i>	\$2,733	\$2,401	\$2,426
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$3,357	\$3,634	\$3,646
<i>Total Fusion Energy Sciences Program</i>	\$3,357	\$3,634	\$3,646
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$401	\$1,510	\$1,488
<i>Total Advanced Scientific Computing Research</i>	\$401	\$1,510	\$1,488
Program Direction			
Program Direction	\$947	\$0	\$0
<i>Total Program Direction</i>	\$947	\$0	\$0
<i>Total Science</i>	\$20,010	\$18,436	\$17,842
Other Defense Activities			
Security and Safety Performance Assurance			
Program Direction	\$71,025	\$0	\$0

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 60 of 146

Maryland	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Security and Safety Performance Assurance</i>	\$71,025	\$0	\$0
<i>Total Other Defense Activities</i>	\$71,025	\$0	\$0
Departmental Administration			
Chief Financial Officer			
Program Direction	\$14,852	\$16,100	\$17,287
<i>Total Chief Financial Officer</i>	\$14,852	\$16,100	\$17,287
<i>Total Departmental Administration</i>	\$14,852	\$16,100	\$17,287
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$12,626	\$12,369	\$16,571
<i>Total Office of the Inspector General</i>	\$12,626	\$12,369	\$16,571
<i>Total Office of the Inspector General</i>	\$12,626	\$12,369	\$16,571
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Advanced Research	\$1,724	\$342	\$241
Advanced Turbines	\$45	\$225	\$0
<i>Total Fuels and Other Power Systems</i>	\$1,769	\$567	\$241
Natural Gas Technologies			
Natural Gas Technologies	\$0	\$500	\$0
<i>Total Natural Gas Technologies</i>	\$0	\$500	\$0
Program Direction			
Headquarters Program Direction	\$18,599	\$19,029	\$19,207
<i>Total Program Direction</i>	\$18,599	\$19,029	\$19,207
Petroleum - Oil Technologies			
Oil Technology	\$50	\$100	\$0
<i>Total Petroleum - Oil Technologies</i>	\$50	\$100	\$0
Cooperative Research & Revelopment			
Cooperative Research & Development	\$0	\$60	\$0
<i>Total Cooperative Research & Revelopment</i>	\$0	\$60	\$0
<i>Total Fossil Energy Research and Development</i>	\$20,418	\$20,256	\$19,448
Energy Information Administration			
Energy Information Administration			
National Energy Information System	\$18,490	\$19,330	\$24,100
<i>Total Energy Information Administration</i>	\$18,490	\$19,330	\$24,100
<i>Total Energy Information Administration</i>	\$18,490	\$19,330	\$24,100
Total Maryland	\$160,672	\$89,762	\$95,708

State Table
 (Dollars In Thousands)

Massachusetts	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$5,851	\$0	\$0
State Energy Program Grants	\$1,041	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$6,892	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$6,892	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$6,518	\$0
State Energy Program Grants	\$0	\$774	\$589
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$7,292	\$589
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$7,292	\$589
Science			
High Energy Physics			
High Energy Physics	\$17,685	\$16,225	\$14,249
<i>Total High Energy Physics</i>	\$17,685	\$16,225	\$14,249
Nuclear Physics			
Nuclear Physics	\$10,891	\$10,202	\$7,757
<i>Total Nuclear Physics</i>	\$10,891	\$10,202	\$7,757
Biological and Environmental Research			
Biological and Environmental Research	\$14,597	\$12,792	\$9,903
<i>Total Biological and Environmental Research</i>	\$14,597	\$12,792	\$9,903
Basic Energy Sciences			
Basic Energy Sciences	\$10,862	\$7,547	\$7,004
<i>Total Basic Energy Sciences</i>	\$10,862	\$7,547	\$7,004
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$24,590	\$27,451	\$25,655
<i>Total Fusion Energy Sciences Program</i>	\$24,590	\$27,451	\$25,655
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$612	\$435	\$339
<i>Total Advanced Scientific Computing Research</i>	\$612	\$435	\$339
<i>Total Science</i>	\$79,237	\$74,652	\$64,907
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$221	\$145	\$0
Fuels	\$425	\$421	\$393
<i>Total Fuels and Other Power Systems</i>	\$646	\$566	\$393

Department Of Energy
FY 2009 Congressional Budget
State Table
(Dollars In Thousands)

1/30/2008
9:01:45AM
Page 62 of 146

Massachusetts	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Fossil Energy Research and Development</i>	\$646	\$566	\$393
Total Massachusetts	\$86,775	\$82,510	\$65,889

State Table
 (Dollars In Thousands)

Michigan	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$13,564	\$0	\$0
State Energy Program Grants	\$1,616	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$15,180	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$15,180	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$24,928	\$0
State Energy Program Grants	\$0	\$1,211	\$931
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$26,139	\$931
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$26,139	\$931
Science			
High Energy Physics			
High Energy Physics	\$4,548	\$4,112	\$4,181
<i>Total High Energy Physics</i>	\$4,548	\$4,112	\$4,181
Nuclear Physics			
Nuclear Physics	\$1,906	\$939	\$939
<i>Total Nuclear Physics</i>	\$1,906	\$939	\$939
Biological and Environmental Research			
Biological and Environmental Research	\$6,666	\$3,687	\$3,322
<i>Total Biological and Environmental Research</i>	\$6,666	\$3,687	\$3,322
Basic Energy Sciences			
Basic Energy Sciences	\$9,278	\$9,310	\$7,322
<i>Total Basic Energy Sciences</i>	\$9,278	\$9,310	\$7,322
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$50	\$349	\$300
<i>Total Advanced Scientific Computing Research</i>	\$50	\$349	\$300
<i>Total Science</i>	\$22,448	\$18,397	\$16,064
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$159	\$0	\$0
Fuels	\$729	\$964	\$0
<i>Total Fuels and Other Power Systems</i>	\$888	\$964	\$0
<i>Total Fossil Energy Research and Development</i>	\$888	\$964	\$0
Total Michigan	\$38,516	\$45,500	\$16,995

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 64 of 146

Minnesota	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$8,802	\$0	\$0
State Energy Program Grants	\$989	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$9,791	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$9,791	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
State Energy Program Grants	\$0	\$734	\$558
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$734	\$558
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$734	\$558
Science			
High Energy Physics			
High Energy Physics	\$3,313	\$5,347	\$22,145
<i>Total High Energy Physics</i>	\$3,313	\$5,347	\$22,145
Nuclear Physics			
Nuclear Physics	\$320	\$310	\$415
<i>Total Nuclear Physics</i>	\$320	\$310	\$415
Biological and Environmental Research			
Biological and Environmental Research	\$1,555	\$498	\$729
<i>Total Biological and Environmental Research</i>	\$1,555	\$498	\$729
Basic Energy Sciences			
Basic Energy Sciences	\$2,234	\$1,572	\$1,891
<i>Total Basic Energy Sciences</i>	\$2,234	\$1,572	\$1,891
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$416	\$451	\$416
<i>Total Advanced Scientific Computing Research</i>	\$416	\$451	\$416
<i>Total Science</i>	\$7,838	\$8,178	\$25,596
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$14,060	\$17,253	\$18,963
<i>Total Systems Operation and Maintenance</i>	\$14,060	\$17,253	\$18,963
Program Direction			
Program Direction	\$116	\$119	\$120
<i>Total Program Direction</i>	\$116	\$119	\$120
<i>Total Western Area Power Admin. Const.,Rehab.,O&M</i>	\$14,176	\$17,372	\$19,083
Colorado River Basins Power Marketing Fund			

Minnesota	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$2,364	\$1,475	\$2,315
<i>Total Equipment, Contracts and Other Related Expenses</i>	\$2,364	\$1,475	\$2,315
<i>Total Colorado River Basins Power Marketing Fund</i>	\$2,364	\$1,475	\$2,315
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$30	\$0	\$0
<i>Total Fuels and Other Power Systems</i>	\$30	\$0	\$0
<i>Total Fossil Energy Research and Development</i>	\$30	\$0	\$0
Total Minnesota	\$34,199	\$27,759	\$47,552

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 66 of 146

Mississippi	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,477	\$0	\$0
State Energy Program Grants	\$583	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$2,060	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$2,060	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$1,641	\$0
State Energy Program Grants	\$0	\$391	\$259
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,032	\$259
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,032	\$259
Science			
High Energy Physics			
High Energy Physics	\$479	\$577	\$464
<i>Total High Energy Physics</i>	\$479	\$577	\$464
Nuclear Physics			
Nuclear Physics	\$463	\$265	\$178
<i>Total Nuclear Physics</i>	\$463	\$265	\$178
Biological and Environmental Research			
Biological and Environmental Research	\$400	\$0	\$300
<i>Total Biological and Environmental Research</i>	\$400	\$0	\$300
Basic Energy Sciences			
Basic Energy Sciences	\$245	\$245	\$100
<i>Total Basic Energy Sciences</i>	\$245	\$245	\$100
<i>Total Science</i>	\$1,587	\$1,087	\$1,042
Fossil Energy Research and Development			
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$957	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$957	\$0
<i>Total Fossil Energy Research and Development</i>	\$0	\$957	\$0
Strategic Petroleum Reserve			
Expansion			
Expansion	\$0	\$24,773	\$30,943
<i>Total Expansion</i>	\$0	\$24,773	\$30,943
Management for SPR Expansion			
Management for SPR Expansion	\$0	\$0	\$564

State Table
(Dollars In Thousands)

Mississippi	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Management for SPR Expansion</i>	\$0	\$0	\$564
<i>Total Strategic Petroleum Reserve</i>	\$0	\$24,773	\$31,507
Total Mississippi	\$3,647	\$28,849	\$32,808

State Table
 (Dollars In Thousands)

Missouri	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$5,364	\$0	\$0
State Energy Program Grants	\$946	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$6,310	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$6,310	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$5,975	\$0
State Energy Program Grants	\$0	\$676	\$490
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$6,651	\$490
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$6,651	\$490
Science			
High Energy Physics			
High Energy Physics	\$702	\$489	\$590
<i>Total High Energy Physics</i>	\$702	\$489	\$590
Nuclear Physics			
Nuclear Physics	\$678	\$908	\$635
<i>Total Nuclear Physics</i>	\$678	\$908	\$635
Biological and Environmental Research			
Biological and Environmental Research	\$795	\$277	\$329
<i>Total Biological and Environmental Research</i>	\$795	\$277	\$329
Basic Energy Sciences			
Basic Energy Sciences	\$2,288	\$1,374	\$1,503
<i>Total Basic Energy Sciences</i>	\$2,288	\$1,374	\$1,503
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$100	\$0	\$0
<i>Total Fusion Energy Sciences Program</i>	\$100	\$0	\$0
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$99	\$233	\$99
<i>Total Advanced Scientific Computing Research</i>	\$99	\$233	\$99
<i>Total Science</i>	\$4,662	\$3,281	\$3,156
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$223,103	\$209,968	\$254,542
<i>Total Directed Stockpile Work</i>	\$223,103	\$209,968	\$254,542
Engineering Campaign			
Engineering Campaign	\$6,737	\$6,147	\$6,275

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 69 of 146

Missouri	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Engineering Campaign</i>	\$6,737	\$6,147	\$6,275
Advanced Simulation & Computing Campaign			
Advanced Simulation & Computing Campaign	\$250	\$500	\$0
<i>Total Advanced Simulation & Computing Campaign</i>	\$250	\$500	\$0
Defense Nuclear Security			
Defense Nuclear Security	\$11,294	\$10,748	\$10,843
<i>Total Defense Nuclear Security</i>	\$11,294	\$10,748	\$10,843
Cyber Security			
Cyber Security	\$2,700	\$3,678	\$5,349
<i>Total Cyber Security</i>	\$2,700	\$3,678	\$5,349
Pit Manufacturing and Certification Campaign			
Pit Manufacturing and Certification Campaign	\$450	\$125	\$0
<i>Total Pit Manufacturing and Certification Campaign</i>	\$450	\$125	\$0
Readiness Campaign			
Readiness Campaign	\$33,667	\$26,692	\$24,952
<i>Total Readiness Campaign</i>	\$33,667	\$26,692	\$24,952
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$89,106	\$90,138	\$128,035
<i>Total Readiness in Technical Base and Facilities</i>	\$89,106	\$90,138	\$128,035
Secure Transportation Asset			
Secure Transportation Asset	\$32,763	\$27,951	\$29,932
<i>Total Secure Transportation Asset</i>	\$32,763	\$27,951	\$29,932
Nuclear Weapons Incident Response			
Nuclear Weapons Incident Response	\$7,803	\$4,706	\$4,941
<i>Total Nuclear Weapons Incident Response</i>	\$7,803	\$4,706	\$4,941
Facilities and Infrastructure Recapitalization Program			
Facilities and Infrastructure Recapitalization Program	\$17,668	\$15,600	\$10,000
<i>Total Facilities and Infrastructure Recapitalization Program</i>	\$17,668	\$15,600	\$10,000
Environmental Projects and Operations Program			
Environmental Projects and Operations Program	\$0	\$1,000	\$2,800
<i>Total Environmental Projects and Operations Program</i>	\$0	\$1,000	\$2,800
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$985	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$985	\$0
<i>Total Weapons Activities</i>	\$425,541	\$398,238	\$477,669
Other Defense Activities			
Environment, Safety, and Health			
Environment, Safety, and Health	\$136	\$0	\$0

State Table
 (Dollars In Thousands)

Missouri	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Environment, Safety, and Health</i>	\$136	\$0	\$0
Security and Safety Performance Assurance			
Nuclear Safeguards and Security	\$15	\$0	\$0
<i>Total Security and Safety Performance Assurance</i>	\$15	\$0	\$0
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$50	\$50
<i>Total Health Safety and Security</i>	\$0	\$50	\$50
Program Direction			
Program Direction	\$0	\$1,200	\$1,200
<i>Total Program Direction</i>	\$0	\$1,200	\$1,200
<i>Total Other Defense Activities</i>	\$151	\$1,250	\$1,250
Defense Nuclear Nonproliferation			
Nonproliferation and International Security			
Nonproliferation and International Security	\$2,148	\$2,499	\$2,341
<i>Total Nonproliferation and International Security</i>	\$2,148	\$2,499	\$2,341
<i>Total Defense Nuclear Nonproliferation</i>	\$2,148	\$2,499	\$2,341
Office of the Administrator			
Office of the Administrator			
Office of the Administrator	\$6,040	\$6,267	\$6,951
<i>Total Office of the Administrator</i>	\$6,040	\$6,267	\$6,951
<i>Total Office of the Administrator</i>	\$6,040	\$6,267	\$6,951
Southwestern Power Admin. - Operation & Maint.			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$2,437	\$4,617	\$4,793
<i>Total Systems Operation and Maintenance</i>	\$2,437	\$4,617	\$4,793
Purchase Power and Wheeling			
Purchase Power and Wheeling	\$12,400	\$45,000	\$46,000
<i>Total Purchase Power and Wheeling</i>	\$12,400	\$45,000	\$46,000
SWPA Construction			
Construction	\$1,204	\$993	\$1,496
<i>Total SWPA Construction</i>	\$1,204	\$993	\$1,496
Program Direction			
Program Direction	\$2,397	\$2,605	\$2,785
<i>Total Program Direction</i>	\$2,397	\$2,605	\$2,785
<i>Total Southwestern Power Admin. - Operation & Maint.</i>	\$18,438	\$53,215	\$55,074
Fossil Energy Research and Development			
Congressionally Directed Projects			

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM

State Table
 (Dollars In Thousands)

Page 71 of 146

Missouri	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Congressionally Directed Projects</i>	\$0	\$2,392	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$2,392	\$0
<i>Total Fossil Energy Research and Development</i>	\$0	\$2,392	\$0
Defense Environmental Cleanup			
NNSA Sites			
NNSA Sites	\$1,697	\$0	\$0
<i>Total NNSA Sites</i>	\$1,697	\$0	\$0
<i>Total Defense Environmental Cleanup</i>	\$1,697	\$0	\$0
Total Missouri	\$464,987	\$473,793	\$546,931

State Table
 (Dollars In Thousands)

Montana	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,254	\$0	\$0
State Energy Program Grants	\$371	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$2,625	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$2,625	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$2,508	\$0
State Energy Program Grants	\$0	\$252	\$170
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,760	\$170
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,760	\$170
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$585	\$478	\$602
<i>Total Biological and Environmental Research</i>	\$585	\$478	\$602
Basic Energy Sciences			
Basic Energy Sciences	\$591	\$619	\$458
<i>Total Basic Energy Sciences</i>	\$591	\$619	\$458
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$65	\$65	\$65
<i>Total Fusion Energy Sciences Program</i>	\$65	\$65	\$65
<i>Total Science</i>	\$1,241	\$1,162	\$1,125
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$12,288	\$12,523	\$13,265
<i>Total Systems Operation and Maintenance</i>	\$12,288	\$12,523	\$13,265
Program Direction			
Program Direction	\$3,588	\$3,682	\$3,741
<i>Total Program Direction</i>	\$3,588	\$3,682	\$3,741
<i>Total Western Area Power Admin. Const.,Rehab.,O&M</i>	\$15,876	\$16,205	\$17,006
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$15,128	\$10,080	\$10,825
<i>Total Equipment, Contracts and Other Related Expenses</i>	\$15,128	\$10,080	\$10,825
Program Direction			
Program Direction	\$9,702	\$9,564	\$10,404

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM

State Table
 (Dollars In Thousands)

Page 73 of 146

Montana	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Program Direction</i>	\$9,702	\$9,564	\$10,404
<i>Total Colorado River Basins Power Marketing Fund</i>	\$24,830	\$19,644	\$21,229
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$3,762	\$10,075	\$20,214
<i>Total Fuels and Other Power Systems</i>	\$3,762	\$10,075	\$20,214
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$5,740	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$5,740	\$0
<i>Total Fossil Energy Research and Development</i>	\$3,762	\$15,815	\$20,214
Total Montana	\$48,334	\$55,586	\$59,744

State Table
 (Dollars In Thousands)

Nebraska	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,231	\$0	\$0
State Energy Program Grants	\$477	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$2,708	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$2,708	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$2,483	\$0
State Energy Program Grants	\$0	\$332	\$231
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,815	\$231
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,815	\$231
Science			
Nuclear Physics			
Nuclear Physics	\$180	\$155	\$155
<i>Total Nuclear Physics</i>	\$180	\$155	\$155
Biological and Environmental Research			
Biological and Environmental Research	\$350	\$350	\$0
<i>Total Biological and Environmental Research</i>	\$350	\$350	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$1,157	\$588	\$741
<i>Total Basic Energy Sciences</i>	\$1,157	\$588	\$741
<i>Total Science</i>	\$1,687	\$1,093	\$896
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$26,082	\$32,381	\$34,716
<i>Total Systems Operation and Maintenance</i>	\$26,082	\$32,381	\$34,716
Program Direction			
Program Direction	\$2,091	\$2,150	\$2,162
<i>Total Program Direction</i>	\$2,091	\$2,150	\$2,162
<i>Total Western Area Power Admin. Const.,Rehab.,O&M</i>	\$28,173	\$34,531	\$36,878
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$4,324	\$2,698	\$4,233
<i>Total Equipment, Contracts and Other Related Expenses</i>	\$4,324	\$2,698	\$4,233
<i>Total Colorado River Basins Power Marketing Fund</i>	\$4,324	\$2,698	\$4,233

Department Of Energy
FY 2009 Congressional Budget
State Table
(Dollars In Thousands)

1/30/2008

9:01:45AM

Page 75 of 146

Nebraska	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Total Nebraska	\$36,892	\$41,137	\$42,238

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 76 of 146

Nevada	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$751	\$0	\$0
State Energy Program Grants	\$442	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$1,193	\$0	\$0
Research & Development			
Nuclear Hydrogen Initiative	\$2,000	\$0	\$0
<i>Total Research & Development</i>	\$2,000	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$3,193	\$0	\$0
Nuclear Energy			
Research & Development			
Nuclear Hydrogen Initiative	\$0	\$0	\$2,000
Generation IV Nuclear Energy System Initiative	\$0	\$1,400	\$0
Advanced Fuel Cycle Initiative	\$0	\$0	\$3,105
<i>Total Research & Development</i>	\$0	\$1,400	\$5,105
Fuel Cycle Research and Facilities			
Advanced Fuel Cycle Initiative	\$0	\$4,000	\$0
<i>Total Fuel Cycle Research and Facilities</i>	\$0	\$4,000	\$0
<i>Total Nuclear Energy</i>	\$0	\$5,400	\$5,105
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$832	\$0
State Energy Program Grants	\$0	\$287	\$180
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$1,119	\$180
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$1,119	\$180
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$1,439	\$968	\$611
<i>Total Biological and Environmental Research</i>	\$1,439	\$968	\$611
Basic Energy Sciences			
Basic Energy Sciences	\$874	\$893	\$296
<i>Total Basic Energy Sciences</i>	\$874	\$893	\$296
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$319	\$497	\$472
<i>Total Fusion Energy Sciences Program</i>	\$319	\$497	\$472
<i>Total Science</i>	\$2,632	\$2,358	\$1,379
Weapons Activities			
Directed Stockpile Work			

State Table
 (Dollars In Thousands)

Nevada	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Directed Stockpile Work	\$43,636	\$49,796	\$41,459
<i>Total Directed Stockpile Work</i>	\$43,636	\$49,796	\$41,459
Science Campaign			
Science Campaign	\$40,243	\$29,702	\$30,700
<i>Total Science Campaign</i>	\$40,243	\$29,702	\$30,700
Inertial Confinement Fusion and High Yield Campaign			
Inertial Confinement Fusion and High Yield Campaign	\$0	\$3,000	\$0
<i>Total Inertial Confinement Fusion and High Yield Campaign</i>	\$0	\$3,000	\$0
Transformation Disposition			
Transformation Disposition	\$0	\$0	\$950
<i>Total Transformation Disposition</i>	\$0	\$0	\$950
Defense Nuclear Security			
Defense Nuclear Security	\$87,065	\$78,814	\$96,434
<i>Total Defense Nuclear Security</i>	\$87,065	\$78,814	\$96,434
Cyber Security			
Cyber Security	\$3,588	\$4,527	\$3,425
<i>Total Cyber Security</i>	\$3,588	\$4,527	\$3,425
Pit Manufacturing and Certification Campaign			
Pit Manufacturing and Certification Campaign	\$433	\$0	\$0
<i>Total Pit Manufacturing and Certification Campaign</i>	\$433	\$0	\$0
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$134,002	\$128,410	\$142,338
<i>Total Readiness in Technical Base and Facilities</i>	\$134,002	\$128,410	\$142,338
Secure Transportation Asset			
Secure Transportation Asset	\$179	\$180	\$195
<i>Total Secure Transportation Asset</i>	\$179	\$180	\$195
Nuclear Weapons Incident Response			
Nuclear Weapons Incident Response	\$37,316	\$40,459	\$44,007
<i>Total Nuclear Weapons Incident Response</i>	\$37,316	\$40,459	\$44,007
Facilities and Infrastructure Recapitalization Program			
Facilities and Infrastructure Recapitalization Program	\$13,228	\$13,211	\$13,929
<i>Total Facilities and Infrastructure Recapitalization Program</i>	\$13,228	\$13,211	\$13,929
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$18,666	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$18,666	\$0
<i>Total Weapons Activities</i>	\$359,690	\$366,765	\$373,437
Other Defense Activities			
Environment, Safety, and Health			

State Table
 (Dollars In Thousands)

Nevada	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Environment, Safety, and Health	\$3,150	\$0	\$0
<i>Total Environment, Safety, and Health</i>	\$3,150	\$0	\$0
Security and Safety Performance Assurance			
Nuclear Safeguards and Security	\$2,586	\$0	\$0
<i>Total Security and Safety Performance Assurance</i>	\$2,586	\$0	\$0
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$6,080	\$6,680
<i>Total Health Safety and Security</i>	\$0	\$6,080	\$6,680
<i>Total Other Defense Activities</i>	\$5,736	\$6,080	\$6,680
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$6,210	\$8,485	\$6,138
<i>Total Nonproliferation and Verification R&D</i>	\$6,210	\$8,485	\$6,138
Nonproliferation and International Security			
Nonproliferation and International Security	\$1,178	\$1,371	\$1,284
<i>Total Nonproliferation and International Security</i>	\$1,178	\$1,371	\$1,284
Non Proliferation Programs with Russia			
International Nuclear Materials Protection & Cooperatio	\$5,031	\$3,405	\$393
Fissile Materials Disposition	\$1,967	\$300	\$200
<i>Total Non Proliferation Programs with Russia</i>	\$6,998	\$3,705	\$593
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$2,351	\$1,787	\$800
<i>Total Global Threat Reduction Initiative</i>	\$2,351	\$1,787	\$800
<i>Total Defense Nuclear Nonproliferation</i>	\$16,737	\$15,348	\$8,815
Office of the Administrator			
Office of the Administrator			
Office of the Administrator	\$17,780	\$18,079	\$19,347
<i>Total Office of the Administrator</i>	\$17,780	\$18,079	\$19,347
<i>Total Office of the Administrator</i>	\$17,780	\$18,079	\$19,347
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$1,001	\$1,118	\$1,198
<i>Total Office of the Inspector General</i>	\$1,001	\$1,118	\$1,198
<i>Total Office of the Inspector General</i>	\$1,001	\$1,118	\$1,198
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$2,582	\$1,553	\$814

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 79 of 146

Nevada	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Systems Operation and Maintenance</i>	\$2,582	\$1,553	\$814
Program Direction			
Program Direction	\$581	\$597	\$601
<i>Total Program Direction</i>	\$581	\$597	\$601
<i>Total Western Area Power Admin. Const.,Rehab.,O&M</i>	\$3,163	\$2,150	\$1,415
Colorado River Basins Power Marketing Fund			
Program Direction			
Program Direction	\$405	\$398	\$434
<i>Total Program Direction</i>	\$405	\$398	\$434
<i>Total Colorado River Basins Power Marketing Fund</i>	\$405	\$398	\$434
Nuclear Waste Fund			
Nuclear Waste Disposal			
Repository Program	\$21,305	\$20,307	\$43,588
Prog. Mgmt. & Int (S & T)	\$0	\$972	\$1,000
Program Direction	\$34,418	\$31,899	\$30,917
<i>Total Nuclear Waste Disposal</i>	\$55,723	\$53,178	\$75,505
<i>Total Nuclear Waste Fund</i>	\$55,723	\$53,178	\$75,505
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	\$150,635	\$172,132	\$193,031
Transportation	\$14,185	\$0	\$0
Prog. mgmt & Int (Non S & T)	\$332	\$0	\$0
<i>Total Defense Nuclear Waste Disposal</i>	\$165,152	\$172,132	\$193,031
<i>Total Defense Nuclear Waste Disposal</i>	\$165,152	\$172,132	\$193,031
Defense Environmental Cleanup			
Program Direction			
Program Direction	\$3,925	\$4,040	\$3,680
<i>Total Program Direction</i>	\$3,925	\$4,040	\$3,680
NNSA Sites			
NNSA Sites	\$87,768	\$80,368	\$65,674
<i>Total NNSA Sites</i>	\$87,768	\$80,368	\$65,674
<i>Total Defense Environmental Cleanup</i>	\$91,693	\$84,408	\$69,354
Total Nevada	\$722,905	\$728,533	\$755,880

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 80 of 146

New Hampshire	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,352	\$0	\$0
State Energy Program Grants	\$411	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$1,763	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$1,763	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$1,502	\$0
State Energy Program Grants	\$0	\$288	\$203
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$1,790	\$203
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$1,790	\$203
Science			
Nuclear Physics			
Nuclear Physics	\$454	\$356	\$482
<i>Total Nuclear Physics</i>	\$454	\$356	\$482
Basic Energy Sciences			
Basic Energy Sciences	\$994	\$981	\$906
<i>Total Basic Energy Sciences</i>	\$994	\$981	\$906
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$355	\$261	\$261
<i>Total Fusion Energy Sciences Program</i>	\$355	\$261	\$261
<i>Total Science</i>	\$1,803	\$1,598	\$1,649
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Advanced Research	\$0	\$658	\$153
<i>Total Fuels and Other Power Systems</i>	\$0	\$658	\$153
<i>Total Fossil Energy Research and Development</i>	\$0	\$658	\$153
Total New Hampshire	\$3,566	\$4,046	\$2,005

State Table
 (Dollars In Thousands)

New Jersey	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$4,561	\$0	\$0
State Energy Program Grants	\$1,340	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$5,901	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$5,901	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$5,079	\$0
State Energy Program Grants	\$0	\$989	\$747
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$6,068	\$747
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$6,068	\$747
Science			
High Energy Physics			
High Energy Physics	\$4,568	\$4,233	\$4,385
<i>Total High Energy Physics</i>	\$4,568	\$4,233	\$4,385
Nuclear Physics			
Nuclear Physics	\$58	\$122	\$122
<i>Total Nuclear Physics</i>	\$58	\$122	\$122
Biological and Environmental Research			
Biological and Environmental Research	\$2,204	\$798	\$1,096
<i>Total Biological and Environmental Research</i>	\$2,204	\$798	\$1,096
Basic Energy Sciences			
Basic Energy Sciences	\$5,027	\$2,861	\$2,805
<i>Total Basic Energy Sciences</i>	\$5,027	\$2,861	\$2,805
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$70,462	\$73,502	\$75,148
<i>Total Fusion Energy Sciences Program</i>	\$70,462	\$73,502	\$75,148
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$1,711	\$1,439	\$1,418
<i>Total Advanced Scientific Computing Research</i>	\$1,711	\$1,439	\$1,418
Program Direction			
Program Direction	\$1,653	\$1,759	\$1,813
<i>Total Program Direction</i>	\$1,653	\$1,759	\$1,813
Safeguards and Security			
Safeguards and Security	\$2,128	\$2,128	\$2,149
<i>Total Safeguards and Security</i>	\$2,128	\$2,128	\$2,149
Workforce Development for Teachers and Scientists			

State Table
 (Dollars In Thousands)

New Jersey	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Workforce Development for Teachers and Scientists	\$155	\$155	\$565
<i>Total Workforce Development for Teachers and Scientists</i>	\$155	\$155	\$565
<i>Total Science</i>	\$87,966	\$86,997	\$89,501
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$1,387	\$4,883	\$2,607
<i>Total Fuels and Other Power Systems</i>	\$1,387	\$4,883	\$2,607
<i>Total Fossil Energy Research and Development</i>	\$1,387	\$4,883	\$2,607
Northeast Home Heating Oil Reserve Account			
Northeast Home Heating Oil Reserve			
Northeast Home Heating Oil Reserve	\$4,320	\$4,560	\$4,800
<i>Total Northeast Home Heating Oil Reserve</i>	\$4,320	\$4,560	\$4,800
<i>Total Northeast Home Heating Oil Reserve Account</i>	\$4,320	\$4,560	\$4,800
Total New Jersey	\$99,574	\$102,508	\$97,655

State Table
 (Dollars In Thousands)

New Mexico	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$5,700	\$0	\$0
Electricity Restructuring	\$11	\$0	\$0
Energy Efficiency and Renewable Energy			
Wind Energy	\$6,030	\$0	\$0
Geothermal Technology	\$354	\$0	\$0
Hydrogen Technology	\$15,459	\$0	\$0
Solar Energy	\$18,440	\$0	\$0
Vehicle Technologies	\$9,562	\$0	\$0
Industrial Technologies	\$331	\$0	\$0
Federal Energy Management Program	\$31	\$0	\$0
Program Support	\$400	\$0	\$0
Weatherization Assistance	\$1,710	\$0	\$0
State Energy Program Grants	\$458	\$0	\$0
Tribal Energy Activities	\$250	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$58,736	\$0	\$0
Research & Development			
Nuclear Hydrogen Initiative	\$5,147	\$0	\$0
Advanced Fuel Cycle Initiative	\$17,510	\$0	\$0
Generation IV Nuclear Energy Systems Initiative	\$660	\$0	\$0
<i>Total Research & Development</i>	\$23,317	\$0	\$0
Infrastructure			
Radiological Facilities Management	\$18,814	\$0	\$0
<i>Total Infrastructure</i>	\$18,814	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$100,867	\$0	\$0
Non-Defense Environmental Cleanup			
Small Sites			
Small Sites	\$4,383	\$2,311	\$1,905
<i>Total Small Sites</i>	\$4,383	\$2,311	\$1,905
<i>Total Non-Defense Environmental Cleanup</i>	\$4,383	\$2,311	\$1,905
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability			
Research and Development	\$0	\$5,730	\$5,700
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$5,730	\$5,700
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$5,730	\$5,700
Nuclear Energy			
Research & Development			
Nuclear Hydrogen Initiative	\$0	\$2,661	\$3,510
Generation IV Nuclear Energy System Initiative	\$0	\$2,817	\$100
Advanced Fuel Cycle Initiative	\$0	\$0	\$37,350

State Table
 (Dollars In Thousands)

New Mexico	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Research & Development</i>	\$0	\$5,478	\$40,960
Fuel Cycle Research and Facilities			
Advanced Fuel Cycle Initiative	\$0	\$27,990	\$0
<i>Total Fuel Cycle Research and Facilities</i>	\$0	\$27,990	\$0
Infrastructure			
Radiological Facilities Management	\$0	\$15,971	\$15,410
<i>Total Infrastructure</i>	\$0	\$15,971	\$15,410
<i>Total Nuclear Energy</i>	\$0	\$49,439	\$56,370
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$0	\$50	\$0
Wind Energy	\$0	\$6,840	\$7,100
Geothermal Technology	\$0	\$4,000	\$5,000
Hydrogen Technology	\$0	\$17,071	\$17,400
Water Power	\$0	\$250	\$0
Solar Energy	\$0	\$20,554	\$15,628
Vehicle Technologies	\$0	\$8,443	\$10,562
Industrial Technologies	\$0	\$60	\$60
Federal Energy Management Program	\$0	\$253	\$220
Program Support	\$0	\$175	\$400
Weatherization Assistance	\$0	\$1,901	\$0
State Energy Program Grants	\$0	\$308	\$203
Tribal Energy Activities	\$0	\$400	\$300
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$60,305	\$56,873
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$60,305	\$56,873
Science			
High Energy Physics			
High Energy Physics	\$1,907	\$823	\$998
<i>Total High Energy Physics</i>	\$1,907	\$823	\$998
Nuclear Physics			
Nuclear Physics	\$11,568	\$12,627	\$15,787
<i>Total Nuclear Physics</i>	\$11,568	\$12,627	\$15,787
Biological and Environmental Research			
Biological and Environmental Research	\$25,169	\$17,344	\$16,440
<i>Total Biological and Environmental Research</i>	\$25,169	\$17,344	\$16,440
Basic Energy Sciences			
Basic Energy Sciences	\$50,516	\$48,489	\$53,262
<i>Total Basic Energy Sciences</i>	\$50,516	\$48,489	\$53,262
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$5,972	\$6,077	\$6,481

State Table
 (Dollars In Thousands)

New Mexico	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Fusion Energy Sciences Program</i>	\$5,972	\$6,077	\$6,481
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$11,738	\$10,658	\$11,147
<i>Total Advanced Scientific Computing Research</i>	\$11,738	\$10,658	\$11,147
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$202	\$50	\$842
<i>Total Workforce Development for Teachers and Scientists</i>	\$202	\$50	\$842
<i>Total Science</i>	\$107,072	\$96,068	\$104,957
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$636,608	\$588,210	\$781,523
<i>Total Directed Stockpile Work</i>	\$636,608	\$588,210	\$781,523
Science Campaign			
Science Campaign	\$134,640	\$175,949	\$134,534
<i>Total Science Campaign</i>	\$134,640	\$175,949	\$134,534
Engineering Campaign			
Engineering Campaign	\$116,023	\$128,395	\$105,251
<i>Total Engineering Campaign</i>	\$116,023	\$128,395	\$105,251
Inertial Confinement Fusion and High Yield Campaign			
Inertial Confinement Fusion and High Yield Campaign	\$42,601	\$55,538	\$54,945
<i>Total Inertial Confinement Fusion and High Yield Campaign</i>	\$42,601	\$55,538	\$54,945
Advanced Simulation & Computing Campaign			
Advanced Simulation & Computing Campaign	\$348,199	\$351,457	\$247,832
<i>Total Advanced Simulation & Computing Campaign</i>	\$348,199	\$351,457	\$247,832
Transformation Disposition			
Transformation Disposition	\$0	\$0	\$23,900
<i>Total Transformation Disposition</i>	\$0	\$0	\$23,900
Defense Nuclear Security			
Defense Nuclear Security	\$190,161	\$232,030	\$227,206
<i>Total Defense Nuclear Security</i>	\$190,161	\$232,030	\$227,206
Cyber Security			
Cyber Security	\$32,195	\$35,820	\$37,285
<i>Total Cyber Security</i>	\$32,195	\$35,820	\$37,285
Pit Manufacturing and Certification Campaign			
Pit Manufacturing and Certification Campaign	\$217,742	\$191,275	\$0
<i>Total Pit Manufacturing and Certification Campaign</i>	\$217,742	\$191,275	\$0
Readiness Campaign			
Readiness Campaign	\$28,844	\$22,646	\$21,731

State Table
 (Dollars In Thousands)

New Mexico	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Readiness Campaign</i>	\$28,844	\$22,646	\$21,731
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$587,052	\$627,642	\$631,120
<i>Total Readiness in Technical Base and Facilities</i>	\$587,052	\$627,642	\$631,120
Secure Transportation Asset			
Secure Transportation Asset	\$166,436	\$174,522	\$181,636
<i>Total Secure Transportation Asset</i>	\$166,436	\$174,522	\$181,636
Nuclear Weapons Incident Response			
Nuclear Weapons Incident Response	\$36,823	\$56,569	\$91,265
<i>Total Nuclear Weapons Incident Response</i>	\$36,823	\$56,569	\$91,265
Facilities and Infrastructure Recapitalization Program			
Facilities and Infrastructure Recapitalization Program	\$50,453	\$47,903	\$50,506
<i>Total Facilities and Infrastructure Recapitalization Program</i>	\$50,453	\$47,903	\$50,506
Environmental Projects and Operations Program			
Environmental Projects and Operations Program	\$0	\$1,500	\$7,251
<i>Total Environmental Projects and Operations Program</i>	\$0	\$1,500	\$7,251
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$27,581	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$27,581	\$0
<i>Total Weapons Activities</i>	\$2,587,777	\$2,717,037	\$2,595,985
Other Defense Activities			
Environment, Safety, and Health			
Environment, Safety, and Health	\$1,104	\$0	\$0
<i>Total Environment, Safety, and Health</i>	\$1,104	\$0	\$0
Security and Safety Performance Assurance			
Nuclear Safeguards and Security	\$27,429	\$0	\$0
Security Investigations	\$24,020	\$0	\$0
<i>Total Security and Safety Performance Assurance</i>	\$51,449	\$0	\$0
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$28,486	\$24,408
<i>Total Health Safety and Security</i>	\$0	\$28,486	\$24,408
<i>Total Other Defense Activities</i>	\$52,553	\$28,486	\$24,408
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$154,331	\$224,897	\$166,181
<i>Total Nonproliferation and Verification R&D</i>	\$154,331	\$224,897	\$166,181
Nonproliferation and International Security			
Nonproliferation and International Security	\$43,379	\$50,474	\$47,267

State Table
 (Dollars In Thousands)

New Mexico	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Nonproliferation and International Security</i>	\$43,379	\$50,474	\$47,267
Non Proliferation Programs with Russia			
International Nuclear Materials Protection & Cooperatio	\$299,737	\$329,030	\$220,153
Elimination of Weapons -Grade Plutonium Production P	\$231,152	\$171,593	\$134,646
Fissile Materials Disposition	\$30,980	\$0	\$1,500
<i>Total Non Proliferation Programs with Russia</i>	\$561,869	\$500,623	\$356,299
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$59,213	\$101,184	\$116,200
<i>Total Global Threat Reduction Initiative</i>	\$59,213	\$101,184	\$116,200
Congrassionally Directed Projects			
Congrassionally Directed Projects	\$0	\$7,380	\$0
<i>Total Congrassionally Directed Projects</i>	\$0	\$7,380	\$0
<i>Total Defense Nuclear Nonproliferation</i>	\$818,792	\$884,558	\$685,947
Office of the Administrator			
Office of the Administrator			
Office of the Administrator	\$106,458	\$103,149	\$113,464
<i>Total Office of the Administrator</i>	\$106,458	\$103,149	\$113,464
Coggressionally Directed Projects			
Coggressionally Directed Projects	\$0	\$22,140	\$0
<i>Total Coggressionally Directed Projects</i>	\$0	\$22,140	\$0
<i>Total Office of the Administrator</i>	\$106,458	\$125,289	\$113,464
Departmental Administration			
Cost of Work for Others			
Cost of Work for Others	\$38,823	\$39,253	\$7,150
<i>Total Cost of Work for Others</i>	\$38,823	\$39,253	\$7,150
<i>Total Departmental Administration</i>	\$38,823	\$39,253	\$7,150
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$4,671	\$4,846	\$5,637
<i>Total Office of the Inspector General</i>	\$4,671	\$4,846	\$5,637
<i>Total Office of the Inspector General</i>	\$4,671	\$4,846	\$5,637
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$2	\$2	\$37
<i>Total Systems Operation and Maintenance</i>	\$2	\$2	\$37
<i>Total Western Area Power Admin. Const.,Rehab.,O&M</i>	\$2	\$2	\$37
Colorado River Basins Power Marketing Fund			

State Table
 (Dollars In Thousands)

New Mexico	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$18,392	\$29,636	\$28,807
<i>Total Equipment, Contracts and Other Related Expenses</i>	\$18,392	\$29,636	\$28,807
Program Direction			
Program Direction	\$540	\$531	\$579
<i>Total Program Direction</i>	\$540	\$531	\$579
<i>Total Colorado River Basins Power Marketing Fund</i>	\$18,932	\$30,167	\$29,386
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$4,190	\$11,168	\$11,100
Fuels	\$50	\$0	\$0
Advanced Research	\$350	\$124	\$50
<i>Total Fuels and Other Power Systems</i>	\$4,590	\$11,292	\$11,150
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$2,392	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$2,392	\$0
<i>Total Fossil Energy Research and Development</i>	\$4,590	\$13,684	\$11,150
Naval Petroleum and Oil Shale Reserves			
Naval Petroleum and Oil Shale Reserves			
Productions Operations	\$0	\$1,968	\$0
<i>Total Naval Petroleum and Oil Shale Reserves</i>	\$0	\$1,968	\$0
<i>Total Naval Petroleum and Oil Shale Reserves</i>	\$0	\$1,968	\$0
Nuclear Waste Fund			
Nuclear Waste Disposal			
Repository Program	\$0	\$47,576	\$80,100
Prog. Mgmt. & Int (S & T)	\$75	\$377	\$500
<i>Total Nuclear Waste Disposal</i>	\$75	\$47,953	\$80,600
<i>Total Nuclear Waste Fund</i>	\$75	\$47,953	\$80,600
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	\$120,000	\$19,924	\$49,900
Transportation	\$975	\$0	\$0
Prog. mgmt & Int (Non S & T)	\$574	\$0	\$0
<i>Total Defense Nuclear Waste Disposal</i>	\$121,549	\$19,924	\$49,900
<i>Total Defense Nuclear Waste Disposal</i>	\$121,549	\$19,924	\$49,900
Defense Environmental Cleanup			
Waste Isolation Pilot Plant			
Transportation	\$228,818	\$234,585	\$211,524

State Table
 (Dollars In Thousands)

New Mexico	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Waste Isolation Pilot Plant</i>	\$228,818	\$234,585	\$211,524
Program Direction			
Program Direction	\$14,575	\$13,601	\$14,167
<i>Total Program Direction</i>	\$14,575	\$13,601	\$14,167
NNSA Sites			
NNSA Sites	\$158,148	\$153,567	\$163,910
<i>Total NNSA Sites</i>	\$158,148	\$153,567	\$163,910
Safeguards and Security			
Safeguards and Security	\$4,232	\$4,882	\$5,124
<i>Total Safeguards and Security</i>	\$4,232	\$4,882	\$5,124
<i>Total Defense Environmental Cleanup</i>	\$405,773	\$406,635	\$394,725
Strategic Petroleum Reserve			
Storage Facilities Development			
SPR - Facilities Development	\$2,780	\$2,812	\$2,909
<i>Total Storage Facilities Development</i>	\$2,780	\$2,812	\$2,909
<i>Total Strategic Petroleum Reserve</i>	\$2,780	\$2,812	\$2,909
Total New Mexico	\$4,375,097	\$4,536,467	\$4,227,103

State Table
 (Dollars In Thousands)

New York	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$300	\$0	\$0
Energy Efficiency and Renewable Energy			
Hydrogen Technology	\$2,095	\$0	\$0
Solar Energy	\$470	\$0	\$0
Vehicle Technologies	\$680	\$0	\$0
Industrial Technologies	\$80	\$0	\$0
Program Support	\$410	\$0	\$0
Weatherization Assistance	\$18,010	\$0	\$0
State Energy Program Grants	\$2,590	\$0	\$0
International Renewable Energy Program	\$200	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$24,835	\$0	\$0
Research & Development			
Nuclear Hydrogen Initiative	\$42	\$0	\$0
Advanced Fuel Cycle Initiative	\$1,041	\$0	\$0
Generation IV Nuclear Energy Systems Initiative	\$286	\$0	\$0
<i>Total Research & Development</i>	\$1,369	\$0	\$0
Environment, Safety and Health			
Environment, Safety and Health	\$50	\$0	\$0
<i>Total Environment, Safety and Health</i>	\$50	\$0	\$0
Infrastructure			
Radiological Facilities Management	\$2,905	\$0	\$0
<i>Total Infrastructure</i>	\$2,905	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$29,159	\$0	\$0
Non-Defense Environmental Cleanup			
Small Sites			
Small Sites	\$118,451	\$82,338	\$66,033
<i>Total Small Sites</i>	\$118,451	\$82,338	\$66,033
<i>Total Non-Defense Environmental Cleanup</i>	\$118,451	\$82,338	\$66,033
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability			
Research and Development	\$0	\$400	\$300
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$400	\$300
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$400	\$300
Nuclear Energy			
Research & Development			
Nuclear Power 2010	\$0	\$67	\$0
Nuclear Hydrogen Initiative	\$0	\$44	\$0
Generation IV Nuclear Energy System Initiative	\$0	\$167	\$0

State Table
 (Dollars In Thousands)

New York	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Advanced Fuel Cycle Initiative	\$0	\$0	\$9,337
<i>Total Research & Development</i>	\$0	\$278	\$9,337
Fuel Cycle Research and Facilities			
Advanced Fuel Cycle Initiative	\$0	\$1,965	\$0
<i>Total Fuel Cycle Research and Facilities</i>	\$0	\$1,965	\$0
Infrastructure			
Radiological Facilities Management	\$0	\$3,200	\$0
<i>Total Infrastructure</i>	\$0	\$3,200	\$0
<i>Total Nuclear Energy</i>	\$0	\$5,443	\$9,337
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Hydrogen Technology	\$0	\$1,607	\$3,000
Vehicle Technologies	\$0	\$600	\$680
Industrial Technologies	\$0	\$60	\$60
Program Support	\$0	\$400	\$410
Weatherization Assistance	\$0	\$20,076	\$0
State Energy Program Grants	\$0	\$1,987	\$1,571
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$24,730	\$5,721
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$24,730	\$5,721
Science			
High Energy Physics			
High Energy Physics	\$48,181	\$46,969	\$51,622
<i>Total High Energy Physics</i>	\$48,181	\$46,969	\$51,622
Nuclear Physics			
Nuclear Physics	\$174,843	\$172,013	\$184,849
<i>Total Nuclear Physics</i>	\$174,843	\$172,013	\$184,849
Biological and Environmental Research			
Biological and Environmental Research	\$25,025	\$21,344	\$18,950
<i>Total Biological and Environmental Research</i>	\$25,025	\$21,344	\$18,950
Basic Energy Sciences			
Basic Energy Sciences	\$124,984	\$143,389	\$202,073
<i>Total Basic Energy Sciences</i>	\$124,984	\$143,389	\$202,073
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$5,939	\$6,122	\$5,992
<i>Total Fusion Energy Sciences Program</i>	\$5,939	\$6,122	\$5,992
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$3,855	\$8,200	\$14,882
<i>Total Science Laboratories Infrastructure</i>	\$3,855	\$8,200	\$14,882

State Table
 (Dollars In Thousands)

New York	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$2,181	\$2,882	\$2,375
<i>Total Advanced Scientific Computing Research</i>	\$2,181	\$2,882	\$2,375
Program Direction			
Program Direction	\$3,744	\$4,234	\$4,529
<i>Total Program Direction</i>	\$3,744	\$4,234	\$4,529
Safeguards and Security			
Safeguards and Security	\$10,710	\$10,834	\$11,451
<i>Total Safeguards and Security</i>	\$10,710	\$10,834	\$11,451
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$636	\$410	\$533
<i>Total Workforce Development for Teachers and Scientists</i>	\$636	\$410	\$533
<i>Total Science</i>	\$400,098	\$416,397	\$497,256
Weapons Activities			
Inertial Confinement Fusion and High Yield Campaign			
Inertial Confinement Fusion and High Yield Campaign	\$46,399	\$60,480	\$58,302
<i>Total Inertial Confinement Fusion and High Yield Campaig</i>	\$46,399	\$60,480	\$58,302
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$199	\$165	\$0
<i>Total Readiness in Technical Base and Facilities</i>	\$199	\$165	\$0
Nuclear Weapons Incident Response			
Nuclear Weapons Incident Response	\$2,074	\$1,621	\$1,702
<i>Total Nuclear Weapons Incident Response</i>	\$2,074	\$1,621	\$1,702
<i>Total Weapons Activities</i>	\$48,672	\$62,266	\$60,004
Other Defense Activities			
Environment, Safety, and Health			
Environment, Safety, and Health	\$76	\$0	\$0
<i>Total Environment, Safety, and Health</i>	\$76	\$0	\$0
Security and Safety Performance Assurance			
Security Investigations	\$44	\$0	\$0
<i>Total Security and Safety Performance Assurance</i>	\$44	\$0	\$0
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$187	\$184
<i>Total Health Safety and Security</i>	\$0	\$187	\$184
<i>Total Other Defense Activities</i>	\$120	\$187	\$184
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$1,350	\$1,845	\$1,335

State Table
 (Dollars In Thousands)

New York	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Nonproliferation and Verification R&D</i>	\$1,350	\$1,845	\$1,335
Nonproliferation and International Security			
Nonproliferation and International Security	\$3,011	\$3,503	\$3,281
<i>Total Nonproliferation and International Security</i>	\$3,011	\$3,503	\$3,281
Non Proliferation Programs with Russia			
International Nuclear Materials Protection & Cooperatio	\$36,991	\$39,162	\$33,616
<i>Total Non Proliferation Programs with Russia</i>	\$36,991	\$39,162	\$33,616
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$697	\$675	\$767
<i>Total Global Threat Reduction Initiative</i>	\$697	\$675	\$767
<i>Total Defense Nuclear Nonproliferation</i>	\$42,049	\$45,185	\$38,999
Naval Reactors			
Naval Reactors Development			
Naval Reactors Development	\$301,587	\$288,214	\$302,800
<i>Total Naval Reactors Development</i>	\$301,587	\$288,214	\$302,800
Program Direction			
Program Direction	\$7,217	\$7,924	\$8,245
<i>Total Program Direction</i>	\$7,217	\$7,924	\$8,245
<i>Total Naval Reactors</i>	\$308,804	\$296,138	\$311,045
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$1,474	\$1,768	\$2,191
Fuels	\$363	\$439	\$435
Advanced Research	\$749	\$1,403	\$519
Innovations for Existing Plants	\$200	\$0	\$0
Advanced Turbines	\$3,829	\$10,920	\$8,772
<i>Total Fuels and Other Power Systems</i>	\$6,615	\$14,530	\$11,917
Natural Gas Technologies			
Natural Gas Technologies	\$75	\$50	\$0
<i>Total Natural Gas Technologies</i>	\$75	\$50	\$0
<i>Total Fossil Energy Research and Development</i>	\$6,690	\$14,580	\$11,917
Defense Environmental Cleanup			
NNSA Sites			
NNSA Sites	\$3,500	\$27,334	\$15,500
<i>Total NNSA Sites</i>	\$3,500	\$27,334	\$15,500
Safeguards and Security			
Safeguards and Security	\$1,600	\$1,585	\$1,400
<i>Total Safeguards and Security</i>	\$1,600	\$1,585	\$1,400

Department Of Energy
FY 2009 Congressional Budget

1/30/2008
9:01:45AM

State Table
(Dollars In Thousands)

Page 94 of 146

New York	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Defense Environmental Cleanup</i>	\$5,100	\$28,919	\$16,900
Total New York	\$959,143	\$976,583	\$1,017,696

State Table
 (Dollars In Thousands)

North Carolina	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$3,717	\$0	\$0
State Energy Program Grants	\$1,124	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$4,841</i>	<i>\$0</i>	<i>\$0</i>
<i>Total Energy Supply and Conservation</i>	<i>\$4,841</i>	<i>\$0</i>	<i>\$0</i>
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$4,139	\$0
State Energy Program Grants	\$0	\$772	\$527
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$0</i>	<i>\$4,911</i>	<i>\$527</i>
<i>Total Energy Efficiency and Renewable Energy</i>	<i>\$0</i>	<i>\$4,911</i>	<i>\$527</i>
Science			
High Energy Physics			
High Energy Physics	\$1,477	\$1,261	\$1,330
<i>Total High Energy Physics</i>	<i>\$1,477</i>	<i>\$1,261</i>	<i>\$1,330</i>
Nuclear Physics			
Nuclear Physics	\$5,633	\$4,884	\$4,796
<i>Total Nuclear Physics</i>	<i>\$5,633</i>	<i>\$4,884</i>	<i>\$4,796</i>
Biological and Environmental Research			
Biological and Environmental Research	\$4,673	\$3,010	\$2,305
<i>Total Biological and Environmental Research</i>	<i>\$4,673</i>	<i>\$3,010</i>	<i>\$2,305</i>
Basic Energy Sciences			
Basic Energy Sciences	\$3,603	\$1,968	\$2,319
<i>Total Basic Energy Sciences</i>	<i>\$3,603</i>	<i>\$1,968</i>	<i>\$2,319</i>
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$72	\$74	\$74
<i>Total Fusion Energy Sciences Program</i>	<i>\$72</i>	<i>\$74</i>	<i>\$74</i>
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$1,019	\$1,280	\$1,245
<i>Total Advanced Scientific Computing Research</i>	<i>\$1,019</i>	<i>\$1,280</i>	<i>\$1,245</i>
<i>Total Science</i>	<i>\$16,477</i>	<i>\$12,477</i>	<i>\$12,069</i>
Southeastern Power Admin. - Operation & Maint.			
Purchase Power and Wheeling			
Purchase Power and Wheeling	\$1,238	\$1,295	\$1,358
<i>Total Purchase Power and Wheeling</i>	<i>\$1,238</i>	<i>\$1,295</i>	<i>\$1,358</i>
<i>Total Southeastern Power Admin. - Operation & Maint.</i>	<i>\$1,238</i>	<i>\$1,295</i>	<i>\$1,358</i>

North Carolina	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$880	\$1,288	\$1,010
Fuels	\$194	\$900	\$380
Advanced Research	\$452	\$767	\$547
Advanced Integrated Gasification Combined Cycle	\$2,298	\$2,054	\$7,708
<i>Total Fuels and Other Power Systems</i>	\$3,824	\$5,009	\$9,645
<i>Total Fossil Energy Research and Development</i>	\$3,824	\$5,009	\$9,645
Total North Carolina	\$26,380	\$23,692	\$23,599

State Table
 (Dollars In Thousands)

North Dakota	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,234	\$0	\$0
State Energy Program Grants	\$357	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$2,591	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$2,591	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$2,485	\$0
State Energy Program Grants	\$0	\$241	\$160
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,726	\$160
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,726	\$160
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$67	\$0	\$90
<i>Total Biological and Environmental Research</i>	\$67	\$0	\$90
Basic Energy Sciences			
Basic Energy Sciences	\$440	\$438	\$98
<i>Total Basic Energy Sciences</i>	\$440	\$438	\$98
<i>Total Science</i>	\$507	\$438	\$188
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$68,162	\$83,398	\$88,081
<i>Total Systems Operation and Maintenance</i>	\$68,162	\$83,398	\$88,081
Program Direction			
Program Direction	\$7,162	\$7,345	\$7,503
<i>Total Program Direction</i>	\$7,162	\$7,345	\$7,503
<i>Total Western Area Power Admin. Const.,Rehab.,O&M</i>	\$75,324	\$90,743	\$95,584
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$10,762	\$6,715	\$10,536
<i>Total Equipment, Contracts and Other Related Expenses</i>	\$10,762	\$6,715	\$10,536
Program Direction			
Program Direction	\$135	\$133	\$145
<i>Total Program Direction</i>	\$135	\$133	\$145
<i>Total Colorado River Basins Power Marketing Fund</i>	\$10,897	\$6,848	\$10,681
Fossil Energy Research and Development			

North Dakota	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Fuels and Other Power Systems			
Carbon Sequestration	\$6,410	\$7,491	\$6,913
Fuels	\$2,500	\$0	\$0
Innovations for Existing Plants	\$1,304	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$2,799	\$400	\$400
<i>Total Fuels and Other Power Systems</i>	\$13,013	\$7,891	\$7,313
Cooperative Research & Revelopment			
Cooperative Research & Development	\$0	\$2,447	\$0
<i>Total Cooperative Research & Revelopment</i>	\$0	\$2,447	\$0
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$6,697	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$6,697	\$0
<i>Total Fossil Energy Research and Development</i>	\$13,013	\$17,035	\$7,313
Total North Dakota	\$102,332	\$117,790	\$113,926

Northern Mariana Isl	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
State Energy Program Grants	\$253	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$253	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$253	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
State Energy Program Grants	\$0	\$166	\$105
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$166	\$105
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$166	\$105
Total Northern Mariana Isl	\$253	\$166	\$105

State Table
 (Dollars In Thousands)

Ohio	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$12,270	\$0	\$0
State Energy Program Grants	\$1,818	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$14,088	\$0	\$0
Office of Legacy Management			
Office of Legacy Management	\$12,239	\$0	\$0
<i>Total Office of Legacy Management</i>	\$12,239	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$26,327	\$0	\$0
Non-Defense Environmental Cleanup			
Gaseous Diffusion Plants			
Gaseous Diffusion Plants	\$74,026	\$20,565	\$42,337
<i>Total Gaseous Diffusion Plants</i>	\$74,026	\$20,565	\$42,337
Closure Sites			
Closure Sites	\$599	\$1,189	\$1,100
<i>Total Closure Sites</i>	\$599	\$1,189	\$1,100
<i>Total Non-Defense Environmental Cleanup</i>	\$74,625	\$21,754	\$43,437
Legacy Management			
Legacy Management			
Legacy Management	\$0	\$10,210	\$0
<i>Total Legacy Management</i>	\$0	\$10,210	\$0
<i>Total Legacy Management</i>	\$0	\$10,210	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$13,677	\$0
State Energy Program Grants	\$0	\$1,349	\$1,024
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$15,026	\$1,024
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$15,026	\$1,024
Uranium Enrichment Decon. & Decom. Fund			
Uranium Enrichment D&D Fund			
Uranium Enrichment D&D Fund	\$151,320	\$204,548	\$200,224
<i>Total Uranium Enrichment D&D Fund</i>	\$151,320	\$204,548	\$200,224
<i>Total Uranium Enrichment Decon. & Decom. Fund</i>	\$151,320	\$204,548	\$200,224
Science			
High Energy Physics			
High Energy Physics	\$3,650	\$3,212	\$3,242
<i>Total High Energy Physics</i>	\$3,650	\$3,212	\$3,242

State Table
 (Dollars In Thousands)

Ohio	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Nuclear Physics			
Nuclear Physics	\$1,689	\$1,513	\$1,531
<i>Total Nuclear Physics</i>	\$1,689	\$1,513	\$1,531
Biological and Environmental Research			
Biological and Environmental Research	\$1,122	\$400	\$221
<i>Total Biological and Environmental Research</i>	\$1,122	\$400	\$221
Basic Energy Sciences			
Basic Energy Sciences	\$4,910	\$3,787	\$2,840
<i>Total Basic Energy Sciences</i>	\$4,910	\$3,787	\$2,840
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$671	\$1,102	\$1,072
<i>Total Advanced Scientific Computing Research</i>	\$671	\$1,102	\$1,072
<i>Total Science</i>	\$12,042	\$10,014	\$8,906
Other Defense Activities			
Environment, Safety, and Health			
Environment, Safety, and Health	\$60	\$0	\$0
<i>Total Environment, Safety, and Health</i>	\$60	\$0	\$0
Office of Legacy Management			
Office of Legacy Management	\$0	\$21,786	\$26,047
<i>Total Office of Legacy Management</i>	\$0	\$21,786	\$26,047
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$20	\$70
<i>Total Health Safety and Security</i>	\$0	\$20	\$70
<i>Total Other Defense Activities</i>	\$60	\$21,806	\$26,117
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$5,055	\$11,005	\$18,166
Fuels	\$417	\$500	\$233
Advanced Research	\$1,691	\$2,900	\$1,790
Advanced Turbines	\$414	\$172	\$160
<i>Total Fuels and Other Power Systems</i>	\$7,577	\$14,577	\$20,349
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$2,153	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$2,153	\$0
<i>Total Fossil Energy Research and Development</i>	\$7,577	\$16,730	\$20,349
Defense Environmental Cleanup			
Closure Sites			
Ashtabula	\$1,295	\$292	\$0

State Table
 (Dollars In Thousands)

Ohio	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Fernald	\$308,202	\$2,585	\$4,119
Miamisburg	\$40,228	\$33,079	\$32,462
<i>Total Closure Sites</i>	\$349,725	\$35,956	\$36,581
Program Direction			
Program Direction	\$41,076	\$42,279	\$40,202
<i>Total Program Direction</i>	\$41,076	\$42,279	\$40,202
Safeguards and Security			
Safeguards and Security	\$16,019	\$0	\$0
<i>Total Safeguards and Security</i>	\$16,019	\$0	\$0
<i>Total Defense Environmental Cleanup</i>	\$406,820	\$78,235	\$76,783
Total Ohio	\$678,771	\$378,323	\$376,840

State Table
 (Dollars In Thousands)

Oklahoma	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,319	\$0	\$0
State Energy Program Grants	\$701	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$3,020	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$3,020	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$2,580	\$0
State Energy Program Grants	\$0	\$481	\$329
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$3,061	\$329
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$3,061	\$329
Science			
High Energy Physics			
High Energy Physics	\$1,027	\$659	\$928
<i>Total High Energy Physics</i>	\$1,027	\$659	\$928
Biological and Environmental Research			
Biological and Environmental Research	\$2,029	\$1,352	\$1,009
<i>Total Biological and Environmental Research</i>	\$2,029	\$1,352	\$1,009
Basic Energy Sciences			
Basic Energy Sciences	\$1,495	\$919	\$874
<i>Total Basic Energy Sciences</i>	\$1,495	\$919	\$874
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$137	\$230	\$237
<i>Total Fusion Energy Sciences Program</i>	\$137	\$230	\$237
<i>Total Science</i>	\$4,688	\$3,160	\$3,048
Southwestern Power Admin. - Operation & Maint.			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$1,790	\$4,421	\$4,401
<i>Total Systems Operation and Maintenance</i>	\$1,790	\$4,421	\$4,401
SWPA Construction			
Construction	\$1,204	\$993	\$1,495
<i>Total SWPA Construction</i>	\$1,204	\$993	\$1,495
Program Direction			
Program Direction	\$16,349	\$17,280	\$19,371
<i>Total Program Direction</i>	\$16,349	\$17,280	\$19,371
<i>Total Southwestern Power Admin. - Operation & Maint.</i>	\$19,343	\$22,694	\$25,267

Oklahoma	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Fossil Energy Research and Development			
Petroleum - Oil Technologies			
Oil Technology	\$1,148	\$1,100	\$0
<i>Total Petroleum - Oil Technologies</i>	\$1,148	\$1,100	\$0
Fossil Energy Environmental Restoration			
Fossil Energy Environmental Restoration	\$15	\$15	\$15
<i>Total Fossil Energy Environmental Restoration</i>	\$15	\$15	\$15
<i>Total Fossil Energy Research and Development</i>	\$1,163	\$1,115	\$15
Strategic Petroleum Reserve			
Storage Facilities Development			
SPR - Facilities Development	\$897	\$927	\$939
<i>Total Storage Facilities Development</i>	\$897	\$927	\$939
<i>Total Strategic Petroleum Reserve</i>	\$897	\$927	\$939
Total Oklahoma	\$29,111	\$30,957	\$29,598

State Table
 (Dollars In Thousands)

Oregon	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$2,524	\$0	\$0
State Energy Program Grants	\$638	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$3,162	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$3,162	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$2,808	\$0
State Energy Program Grants	\$0	\$441	\$305
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$3,249	\$305
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$3,249	\$305
Science			
High Energy Physics			
High Energy Physics	\$2,440	\$396	\$900
<i>Total High Energy Physics</i>	\$2,440	\$396	\$900
Nuclear Physics			
Nuclear Physics	\$218	\$210	\$195
<i>Total Nuclear Physics</i>	\$218	\$210	\$195
Biological and Environmental Research			
Biological and Environmental Research	\$4,004	\$2,814	\$2,621
<i>Total Biological and Environmental Research</i>	\$4,004	\$2,814	\$2,621
Basic Energy Sciences			
Basic Energy Sciences	\$1,050	\$1,023	\$1,064
<i>Total Basic Energy Sciences</i>	\$1,050	\$1,023	\$1,064
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$1,238	\$787	\$997
<i>Total Advanced Scientific Computing Research</i>	\$1,238	\$787	\$997
<i>Total Science</i>	\$8,950	\$5,230	\$5,777
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Advanced Research	\$400	\$375	\$350
<i>Total Fuels and Other Power Systems</i>	\$400	\$375	\$350
Program Direction			
Energy Technology Center Program Direction	\$8,000	\$0	\$0
<i>Total Program Direction</i>	\$8,000	\$0	\$0
Fossil Energy Environmental Restoration			
Fossil Energy Environmental Restoration	\$3,115	\$2,948	\$3,100

Oregon	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Fossil Energy Environmental Restoration</i>	\$3,115	\$2,948	\$3,100
<i>Total Fossil Energy Research and Development</i>	\$11,515	\$3,323	\$3,450
Total Oregon	\$23,627	\$11,802	\$9,532

Pennsylvania	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$13,133	\$0	\$0
State Energy Program Grants	\$1,855	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$14,988	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$14,988	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$14,638	\$0
State Energy Program Grants	\$0	\$1,373	\$1,040
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$16,011	\$1,040
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$16,011	\$1,040
Science			
High Energy Physics			
High Energy Physics	\$5,660	\$5,520	\$5,330
<i>Total High Energy Physics</i>	\$5,660	\$5,520	\$5,330
Nuclear Physics			
Nuclear Physics	\$2,310	\$2,113	\$2,263
<i>Total Nuclear Physics</i>	\$2,310	\$2,113	\$2,263
Biological and Environmental Research			
Biological and Environmental Research	\$3,974	\$3,187	\$1,706
<i>Total Biological and Environmental Research</i>	\$3,974	\$3,187	\$1,706
Basic Energy Sciences			
Basic Energy Sciences	\$11,049	\$8,510	\$8,266
<i>Total Basic Energy Sciences</i>	\$11,049	\$8,510	\$8,266
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$729	\$609	\$607
<i>Total Fusion Energy Sciences Program</i>	\$729	\$609	\$607
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$878	\$921	\$1,178
<i>Total Advanced Scientific Computing Research</i>	\$878	\$921	\$1,178
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$475	\$570	\$633
<i>Total Workforce Development for Teachers and Scientists</i>	\$475	\$570	\$633
<i>Total Science</i>	\$25,075	\$21,430	\$19,983
Other Defense Activities			
Security and Safety Performance Assurance			
Security Investigations	\$395	\$0	\$0

State Table
 (Dollars In Thousands)

Pennsylvania	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Security and Safety Performance Assurance</i>	\$395	\$0	\$0
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$378	\$394
<i>Total Health Safety and Security</i>	\$0	\$378	\$394
<i>Total Other Defense Activities</i>	\$395	\$378	\$394
Naval Reactors			
Naval Reactors Development			
Naval Reactors Development	\$382,585	\$394,490	\$427,300
<i>Total Naval Reactors Development</i>	\$382,585	\$394,490	\$427,300
Program Direction			
Program Direction	\$9,731	\$10,357	\$10,905
<i>Total Program Direction</i>	\$9,731	\$10,357	\$10,905
<i>Total Naval Reactors</i>	\$392,316	\$404,847	\$438,205
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$1,223	\$1,492	\$1,599
<i>Total Office of the Inspector General</i>	\$1,223	\$1,492	\$1,599
<i>Total Office of the Inspector General</i>	\$1,223	\$1,492	\$1,599
Southeastern Power Admin. - Operation & Maint.			
Purchase Power and Wheeling			
Purchase Power and Wheeling	\$3,571	\$3,749	\$3,937
<i>Total Purchase Power and Wheeling</i>	\$3,571	\$3,749	\$3,937
<i>Total Southeastern Power Admin. - Operation & Maint.</i>	\$3,571	\$3,749	\$3,937
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuel Cells	\$0	\$0	\$10,500
Carbon Sequestration	\$12,848	\$13,641	\$7,592
Fuels	\$3,279	\$1,535	\$827
Advanced Research	\$926	\$972	\$825
Innovations for Existing Plants	\$3,447	\$8,182	\$7,010
Advanced Integrated Gasification Combined Cycle	\$15,363	\$16,802	\$26,092
<i>Total Fuels and Other Power Systems</i>	\$35,863	\$41,132	\$52,846
Petroleum - Oil Technologies			
Oil Technology	\$1,017	\$0	\$0
<i>Total Petroleum - Oil Technologies</i>	\$1,017	\$0	\$0
Fossil Energy Environmental Restoration			
Fossil Energy Environmental Restoration	\$1,605	\$1,595	\$1,615

Pennsylvania	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Fossil Energy Environmental Restoration</i>	\$1,605	\$1,595	\$1,615
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$7,176	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$7,176	\$0
<i>Total Fossil Energy Research and Development</i>	\$38,485	\$49,903	\$54,461
Total Pennsylvania	\$476,053	\$497,810	\$519,619

State Table
 (Dollars In Thousands)

Puerto Rico	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
State Energy Program Grants	\$597	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$597	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$597	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
State Energy Program Grants	\$0	\$424	\$304
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$424	\$304
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$424	\$304
Science			
High Energy Physics			
High Energy Physics	\$180	\$180	\$180
<i>Total High Energy Physics</i>	\$180	\$180	\$180
<i>Total Science</i>	\$180	\$180	\$180
Total Puerto Rico	\$777	\$604	\$484

Rhode Island	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,037	\$0	\$0
State Energy Program Grants	\$381	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$1,418	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$1,418	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$1,151	\$0
State Energy Program Grants	\$0	\$267	\$187
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$1,418	\$187
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$1,418	\$187
Science			
High Energy Physics			
High Energy Physics	\$1,502	\$1,559	\$1,480
<i>Total High Energy Physics</i>	\$1,502	\$1,559	\$1,480
Biological and Environmental Research			
Biological and Environmental Research	\$56	\$5	\$0
<i>Total Biological and Environmental Research</i>	\$56	\$5	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$850	\$761	\$643
<i>Total Basic Energy Sciences</i>	\$850	\$761	\$643
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$97	\$101	\$104
<i>Total Advanced Scientific Computing Research</i>	\$97	\$101	\$104
<i>Total Science</i>	\$2,505	\$2,426	\$2,227
Total Rhode Island	\$3,923	\$3,844	\$2,414

State Table
 (Dollars In Thousands)

South Carolina	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Hydrogen Technology	\$1,344	\$0	\$0
Weatherization Assistance	\$1,590	\$0	\$0
State Energy Program Grants	\$707	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$3,641	\$0	\$0
Research & Development			
Nuclear Power 2010	\$109	\$0	\$0
Nuclear Hydrogen Initiative	\$1,479	\$0	\$0
Advanced Fuel Cycle Initiative	\$7,613	\$0	\$0
<i>Total Research & Development</i>	\$9,201	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$12,842	\$0	\$0
Nuclear Energy			
Research & Development			
Nuclear Hydrogen Initiative	\$0	\$1,246	\$2,200
Advanced Fuel Cycle Initiative	\$0	\$0	\$18,675
<i>Total Research & Development</i>	\$0	\$1,246	\$20,875
Fuel Cycle Research and Facilities			
Advanced Fuel Cycle Initiative	\$0	\$5,243	\$0
MOX Fuel Fabrication Facilities	\$0	\$278,789	\$0
<i>Total Fuel Cycle Research and Facilities</i>	\$0	\$284,032	\$0
<i>Total Nuclear Energy</i>	\$0	\$285,278	\$20,875
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Hydrogen Technology	\$0	\$873	\$2,200
Weatherization Assistance	\$0	\$1,767	\$0
State Energy Program Grants	\$0	\$476	\$316
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$3,116	\$2,516
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$3,116	\$2,516
Science			
High Energy Physics			
High Energy Physics	\$599	\$530	\$600
<i>Total High Energy Physics</i>	\$599	\$530	\$600
Biological and Environmental Research			
Biological and Environmental Research	\$1,478	\$1,223	\$868
<i>Total Biological and Environmental Research</i>	\$1,478	\$1,223	\$868
Basic Energy Sciences			
Basic Energy Sciences	\$2,140	\$2,013	\$2,379
<i>Total Basic Energy Sciences</i>	\$2,140	\$2,013	\$2,379

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 113 of 146

South Carolina	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$40	\$0	\$0
<i>Total Fusion Energy Sciences Program</i>	\$40	\$0	\$0
Program Direction			
Program Direction	\$4,165	\$0	\$0
<i>Total Program Direction</i>	\$4,165	\$0	\$0
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$0	\$0	\$314
<i>Total Workforce Development for Teachers and Scientists</i>	\$0	\$0	\$314
<i>Total Science</i>	\$8,422	\$3,766	\$4,161
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$30,206	\$93,140	\$121,871
<i>Total Directed Stockpile Work</i>	\$30,206	\$93,140	\$121,871
Engineering Campaign			
Engineering Campaign	\$2,274	\$1,809	\$1,669
<i>Total Engineering Campaign</i>	\$2,274	\$1,809	\$1,669
Transformation Disposition			
Transformation Disposition	\$0	\$0	\$1,275
<i>Total Transformation Disposition</i>	\$0	\$0	\$1,275
Defense Nuclear Security			
Defense Nuclear Security	\$11,463	\$10,842	\$12,420
<i>Total Defense Nuclear Security</i>	\$11,463	\$10,842	\$12,420
Cyber Security			
Cyber Security	\$1,144	\$2,124	\$3,835
<i>Total Cyber Security</i>	\$1,144	\$2,124	\$3,835
Pit Manufacturing and Certification Campaign			
Pit Manufacturing and Certification Campaign	\$1,375	\$425	\$0
<i>Total Pit Manufacturing and Certification Campaign</i>	\$1,375	\$425	\$0
Readiness Campaign			
Readiness Campaign	\$36,020	\$28,948	\$30,923
<i>Total Readiness Campaign</i>	\$36,020	\$28,948	\$30,923
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$98,914	\$92,112	\$114,178
<i>Total Readiness in Technical Base and Facilities</i>	\$98,914	\$92,112	\$114,178
Nuclear Weapons Incident Response			
Nuclear Weapons Incident Response	\$2,043	\$2,221	\$2,332
<i>Total Nuclear Weapons Incident Response</i>	\$2,043	\$2,221	\$2,332

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 114 of 146

South Carolina	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<hr/>			
Facilities and Infrastructure Recapitalization Program			
Facilities and Infrastructure Recapitalization Program	\$0	\$2,048	\$0
<i>Total Facilities and Infrastructure Recapitalization Program</i>	\$0	\$2,048	\$0
<hr/>			
<i>Total Weapons Activities</i>	\$183,439	\$233,669	\$288,503
<hr/>			
Other Defense Activities			
Mixed Oxide Fuel Fabrication Facility			
Operations and Maintenance	\$0	\$0	\$19,200
MOX Construction	\$0	\$0	\$417,808
MOX Other Project Costs	\$0	\$0	\$50,000
<i>Total Mixed Oxide Fuel Fabrication Facility</i>	\$0	\$0	\$487,008
Environment, Safety, and Health			
Environment, Safety, and Health	\$449	\$0	\$0
<i>Total Environment, Safety, and Health</i>	\$449	\$0	\$0
Security and Safety Performance Assurance			
Nuclear Safeguards and Security	\$5,186	\$0	\$0
Security Investigations	\$2,307	\$0	\$0
<i>Total Security and Safety Performance Assurance</i>	\$7,493	\$0	\$0
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$7,472	\$5,369
<i>Total Health Safety and Security</i>	\$0	\$7,472	\$5,369
<hr/>			
<i>Total Other Defense Activities</i>	\$7,942	\$7,472	\$492,377
<hr/>			
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$7,139	\$9,754	\$7,057
<i>Total Nonproliferation and Verification R&D</i>	\$7,139	\$9,754	\$7,057
Nonproliferation and International Security			
Nonproliferation and International Security	\$3,035	\$3,531	\$3,307
<i>Total Nonproliferation and International Security</i>	\$3,035	\$3,531	\$3,307
Non Proliferation Programs with Russia			
International Nuclear Materials Protection & Cooperatio	\$59	\$970	\$672
Fissile Materials Disposition	\$353,779	\$16,400	\$7,000
<i>Total Non Proliferation Programs with Russia</i>	\$353,838	\$17,370	\$7,672
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$5,829	\$11,543	\$13,200
<i>Total Global Threat Reduction Initiative</i>	\$5,829	\$11,543	\$13,200
<hr/>			
<i>Total Defense Nuclear Nonproliferation</i>	\$369,841	\$42,198	\$31,236
<hr/>			
Office of the Administrator			
Office of the Administrator			

State Table
 (Dollars In Thousands)

South Carolina	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Office of the Administrator	\$4,688	\$4,710	\$4,087
<i>Total Office of the Administrator</i>	\$4,688	\$4,710	\$4,087
<i>Total Office of the Administrator</i>	\$4,688	\$4,710	\$4,087
Departmental Administration			
Cost of Work for Others			
Cost of Work for Others	\$17,054	\$21,310	\$22,570
<i>Total Cost of Work for Others</i>	\$17,054	\$21,310	\$22,570
<i>Total Departmental Administration</i>	\$17,054	\$21,310	\$22,570
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$1,556	\$1,740	\$1,732
<i>Total Office of the Inspector General</i>	\$1,556	\$1,740	\$1,732
<i>Total Office of the Inspector General</i>	\$1,556	\$1,740	\$1,732
Southeastern Power Admin. - Operation & Maint.			
Purchase Power and Wheeling			
Purchase Power and Wheeling	\$180	\$189	\$198
<i>Total Purchase Power and Wheeling</i>	\$180	\$189	\$198
<i>Total Southeastern Power Admin. - Operation & Maint.</i>	\$180	\$189	\$198
Defense Environmental Cleanup			
Savannah River Sites			
2012 Accelerated Completions	\$244,511	\$10,900	\$2,032
2035 Accelerated Completions	\$280,574	\$509,394	\$498,651
Tank Farm Activities	\$617,105	\$610,908	\$705,742
<i>Total Savannah River Sites</i>	\$1,142,190	\$1,131,202	\$1,206,425
Program Direction			
Program Direction	\$46,046	\$48,421	\$49,932
<i>Total Program Direction</i>	\$46,046	\$48,421	\$49,932
Technology Development			
Technology Development	\$1,500	\$0	\$0
<i>Total Technology Development</i>	\$1,500	\$0	\$0
Safeguards and Security			
Safeguards and Security	\$146,626	\$148,040	\$134,336
<i>Total Safeguards and Security</i>	\$146,626	\$148,040	\$134,336
<i>Total Defense Environmental Cleanup</i>	\$1,336,362	\$1,327,663	\$1,390,693
Total South Carolina	\$1,942,326	\$1,931,111	\$2,258,948

State Table
 (Dollars In Thousands)

South Dakota	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,716	\$0	\$0
State Energy Program Grants	\$344	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$2,060	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$2,060	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$1,908	\$0
State Energy Program Grants	\$0	\$233	\$157
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,141	\$157
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,141	\$157
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$16,228	\$14,394	\$13,067
<i>Total Systems Operation and Maintenance</i>	\$16,228	\$14,394	\$13,067
Program Direction			
Program Direction	\$20,443	\$20,998	\$21,255
<i>Total Program Direction</i>	\$20,443	\$20,998	\$21,255
<i>Total Western Area Power Admin. Const.,Rehab.,O&M</i>	\$36,671	\$35,392	\$34,322
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$890	\$555	\$871
<i>Total Equipment, Contracts and Other Related Expenses</i>	\$890	\$555	\$871
<i>Total Colorado River Basins Power Marketing Fund</i>	\$890	\$555	\$871
Total South Dakota	\$39,621	\$38,088	\$35,350

State Table
 (Dollars In Thousands)

Tennessee	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$22,499	\$0	\$0
Electricity Restructuring	\$310	\$0	\$0
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$3,670	\$0	\$0
Wind Energy	\$383	\$0	\$0
Geothermal Technology	\$84	\$0	\$0
Hydrogen Technology	\$6,210	\$0	\$0
Water Power	\$0	\$0	\$0
Vehicle Technologies	\$41,655	\$0	\$0
Building Technologies	\$7,249	\$0	\$0
Industrial Technologies	\$13,469	\$0	\$0
Federal Energy Management Program	\$2,333	\$0	\$0
Program Support	\$2,004	\$0	\$0
Weatherization Assistance	\$3,738	\$0	\$0
State Energy Program Grants	\$938	\$0	\$0
State Energy Activities	\$503	\$0	\$0
International Renewable Energy Program	\$859	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$105,904	\$0	\$0
Research & Development			
Nuclear Hydrogen Initiative	\$480	\$0	\$0
Advanced Fuel Cycle Initiative	\$15,245	\$0	\$0
Generation IV Nuclear Energy Systems Initiative	\$1,910	\$0	\$0
<i>Total Research & Development</i>	\$17,635	\$0	\$0
Environment, Safety and Health			
Environment, Safety and Health	\$605	\$0	\$0
<i>Total Environment, Safety and Health</i>	\$605	\$0	\$0
Program Direction - NE			
Program Direction - NE	\$2,032	\$0	\$0
<i>Total Program Direction - NE</i>	\$2,032	\$0	\$0
Infrastructure			
Radiological Facilities Management	\$12,306	\$0	\$0
<i>Total Infrastructure</i>	\$12,306	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$138,482	\$0	\$0
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability			
Research and Development	\$0	\$14,449	\$17,600
Operations and Analysis	\$0	\$0	\$310
Congressionally Directed Tech. Deployment	\$0	\$492	\$0
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$14,941	\$17,910

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 118 of 146

Tennessee	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$14,941	\$17,910
Nuclear Energy			
Research & Development			
Nuclear Hydrogen Initiative	\$0	\$129	\$0
Generation IV Nuclear Energy System Initiative	\$0	\$3,108	\$2,440
Advanced Fuel Cycle Initiative	\$0	\$0	\$31,102
<i>Total Research & Development</i>	\$0	\$3,237	\$33,542
Fuel Cycle Research and Facilities			
Advanced Fuel Cycle Initiative	\$0	\$24,550	\$0
<i>Total Fuel Cycle Research and Facilities</i>	\$0	\$24,550	\$0
Program Direction-NE			
Program Direction-NE	\$0	\$2,189	\$1,290
<i>Total Program Direction-NE</i>	\$0	\$2,189	\$1,290
Infrastructure			
Radiological Facilities Management	\$0	\$12,178	\$5,160
<i>Total Infrastructure</i>	\$0	\$12,178	\$5,160
<i>Total Nuclear Energy</i>	\$0	\$42,154	\$39,992
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$0	\$6,200	\$4,000
Wind Energy	\$0	\$576	\$350
Hydrogen Technology	\$0	\$6,416	\$5,700
Water Power	\$0	\$3,500	\$300
Vehicle Technologies	\$0	\$42,653	\$45,405
Building Technologies	\$0	\$7,672	\$8,712
Industrial Technologies	\$0	\$7,221	\$7,510
Federal Energy Management Program	\$0	\$2,708	\$2,860
Program Support	\$0	\$115	\$2,004
Weatherization Assistance	\$0	\$4,162	\$0
State Energy Program Grants	\$0	\$647	\$446
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$81,870	\$77,287
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$81,870	\$77,287
Uranium Enrichment Decon. & Decom. Fund			
Uranium Enrichment D&D Fund			
Uranium Enrichment D&D Fund	\$288,911	\$282,182	\$184,230
<i>Total Uranium Enrichment D&D Fund</i>	\$288,911	\$282,182	\$184,230
<i>Total Uranium Enrichment Decon. & Decom. Fund</i>	\$288,911	\$282,182	\$184,230
Science			
High Energy Physics			

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 119 of 146

Tennessee	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
High Energy Physics	\$1,121	\$945	\$1,035
<i>Total High Energy Physics</i>	\$1,121	\$945	\$1,035
Nuclear Physics			
Nuclear Physics	\$27,208	\$27,216	\$36,120
<i>Total Nuclear Physics</i>	\$27,208	\$27,216	\$36,120
Biological and Environmental Research			
Biological and Environmental Research	\$56,878	\$67,494	\$68,404
<i>Total Biological and Environmental Research</i>	\$56,878	\$67,494	\$68,404
Basic Energy Sciences			
Basic Energy Sciences	\$310,167	\$306,654	\$318,919
<i>Total Basic Energy Sciences</i>	\$310,167	\$306,654	\$318,919
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$81,692	\$30,376	\$233,123
<i>Total Fusion Energy Sciences Program</i>	\$81,692	\$30,376	\$233,123
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$8,265	\$14,568	\$19,182
<i>Total Science Laboratories Infrastructure</i>	\$8,265	\$14,568	\$19,182
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$95,731	\$90,812	\$98,469
<i>Total Advanced Scientific Computing Research</i>	\$95,731	\$90,812	\$98,469
Program Direction			
Program Direction	\$52,110	\$52,134	\$54,257
<i>Total Program Direction</i>	\$52,110	\$52,134	\$54,257
Safeguards and Security			
Safeguards and Security	\$28,017	\$27,795	\$29,821
<i>Total Safeguards and Security</i>	\$28,017	\$27,795	\$29,821
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$1,735	\$1,712	\$3,072
<i>Total Workforce Development for Teachers and Scientists</i>	\$1,735	\$1,712	\$3,072
<i>Total Science</i>	\$662,924	\$619,706	\$862,402
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$200,146	\$210,601	\$184,667
<i>Total Directed Stockpile Work</i>	\$200,146	\$210,601	\$184,667
Science Campaign			
Science Campaign	\$162	\$81	\$136
<i>Total Science Campaign</i>	\$162	\$81	\$136
Engineering Campaign			

State Table
 (Dollars In Thousands)

Tennessee	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Engineering Campaign	\$3,907	\$3,460	\$3,795
<i>Total Engineering Campaign</i>	\$3,907	\$3,460	\$3,795
Advanced Simulation & Computing Campaign			
Advanced Simulation & Computing Campaign	\$950	\$1,308	\$0
<i>Total Advanced Simulation & Computing Campaign</i>	\$950	\$1,308	\$0
Transformation Disposition			
Transformation Disposition	\$0	\$0	\$35,216
<i>Total Transformation Disposition</i>	\$0	\$0	\$35,216
Defense Nuclear Security			
Defense Nuclear Security	\$130,114	\$167,461	\$150,513
<i>Total Defense Nuclear Security</i>	\$130,114	\$167,461	\$150,513
Cyber Security			
Cyber Security	\$5,085	\$6,048	\$7,587
<i>Total Cyber Security</i>	\$5,085	\$6,048	\$7,587
Pit Manufacturing and Certification Campaign			
Pit Manufacturing and Certification Campaign	\$250	\$25	\$0
<i>Total Pit Manufacturing and Certification Campaign</i>	\$250	\$25	\$0
Readiness Campaign			
Readiness Campaign	\$21,270	\$16,672	\$23,157
<i>Total Readiness Campaign</i>	\$21,270	\$16,672	\$23,157
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$416,921	\$431,850	\$394,527
<i>Total Readiness in Technical Base and Facilities</i>	\$416,921	\$431,850	\$394,527
Secure Transportation Asset			
Secure Transportation Asset	\$3,888	\$3,381	\$3,494
<i>Total Secure Transportation Asset</i>	\$3,888	\$3,381	\$3,494
Nuclear Weapons Incident Response			
Nuclear Weapons Incident Response	\$16,509	\$15,104	\$15,944
<i>Total Nuclear Weapons Incident Response</i>	\$16,509	\$15,104	\$15,944
Facilities and Infrastructure Recapitalization Program			
Facilities and Infrastructure Recapitalization Program	\$43,687	\$49,948	\$44,601
<i>Total Facilities and Infrastructure Recapitalization Program</i>	\$43,687	\$49,948	\$44,601
<i>Total Weapons Activities</i>	\$842,889	\$905,939	\$863,637
Other Defense Activities			
Environment, Safety, and Health			
Environment, Safety, and Health	\$7,694	\$0	\$0
<i>Total Environment, Safety, and Health</i>	\$7,694	\$0	\$0
Security and Safety Performance Assurance			

State Table
 (Dollars In Thousands)

Tennessee	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Nuclear Safeguards and Security	\$3,258	\$0	\$0
Security Investigations	\$3,434	\$0	\$0
<i>Total Security and Safety Performance Assurance</i>	\$6,692	\$0	\$0
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$13,363	\$14,836
<i>Total Health Safety and Security</i>	\$0	\$13,363	\$14,836
<i>Total Other Defense Activities</i>	\$14,386	\$13,363	\$14,836
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			
Nonproliferation and Verification R&D	\$9,164	\$12,521	\$9,059
<i>Total Nonproliferation and Verification R&D</i>	\$9,164	\$12,521	\$9,059
Nonproliferation and International Security			
Nonproliferation and International Security	\$16,777	\$19,521	\$18,281
<i>Total Nonproliferation and International Security</i>	\$16,777	\$19,521	\$18,281
Non Proliferation Programs with Russia			
International Nuclear Materials Protection & Cooperatio	\$141,822	\$129,278	\$71,703
Fissile Materials Disposition	\$65,176	\$49,535	\$32,074
<i>Total Non Proliferation Programs with Russia</i>	\$206,998	\$178,813	\$103,777
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$7,624	\$10,247	\$11,500
<i>Total Global Threat Reduction Initiative</i>	\$7,624	\$10,247	\$11,500
<i>Total Defense Nuclear Nonproliferation</i>	\$240,563	\$221,102	\$142,617
Office of the Administrator			
Office of the Administrator			
Office of the Administrator	\$13,971	\$14,084	\$14,903
<i>Total Office of the Administrator</i>	\$13,971	\$14,084	\$14,903
<i>Total Office of the Administrator</i>	\$13,971	\$14,084	\$14,903
Departmental Administration			
Cost of Work for Others			
Cost of Work for Others	\$9,798	\$13,408	\$10,005
<i>Total Cost of Work for Others</i>	\$9,798	\$13,408	\$10,005
Chief Information Officer			
Cyber Security and Secure Communications	\$354	\$375	\$0
<i>Total Chief Information Officer</i>	\$354	\$375	\$0
<i>Total Departmental Administration</i>	\$10,152	\$13,783	\$10,005
Office of the Inspector General			
Office of the Inspector General			

State Table
 (Dollars In Thousands)

Tennessee	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Office of the Inspector General	\$3,892	\$4,725	\$5,060
<i>Total Office of the Inspector General</i>	\$3,892	\$4,725	\$5,060
<i>Total Office of the Inspector General</i>	\$3,892	\$4,725	\$5,060
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Advanced Research	\$4,068	\$3,128	\$2,836
Advanced Turbines	\$411	\$0	\$300
<i>Total Fuels and Other Power Systems</i>	\$4,479	\$3,128	\$3,136
Natural Gas Technologies			
Natural Gas Technologies	\$250	\$250	\$0
<i>Total Natural Gas Technologies</i>	\$250	\$250	\$0
<i>Total Fossil Energy Research and Development</i>	\$4,729	\$3,378	\$3,136
Nuclear Waste Fund			
Nuclear Waste Disposal			
Prog. Mgmt. & Int (S & T)	\$210	\$243	\$300
<i>Total Nuclear Waste Disposal</i>	\$210	\$243	\$300
<i>Total Nuclear Waste Fund</i>	\$210	\$243	\$300
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal			
Transportation	\$233	\$0	\$0
Prog. mgmt & Int (Non S & T)	\$1,150	\$0	\$0
<i>Total Defense Nuclear Waste Disposal</i>	\$1,383	\$0	\$0
<i>Total Defense Nuclear Waste Disposal</i>	\$1,383	\$0	\$0
Defense Environmental Cleanup			
Oak Ridge Reservation			
Soil and Water Remediation - Offsites	\$214,162	\$190,535	\$237,670
<i>Total Oak Ridge Reservation</i>	\$214,162	\$190,535	\$237,670
Program Direction			
Program Direction	\$15,354	\$14,148	\$15,952
<i>Total Program Direction</i>	\$15,354	\$14,148	\$15,952
Safeguards and Security			
Safeguards and Security	\$18,900	\$18,322	\$27,020
<i>Total Safeguards and Security</i>	\$18,900	\$18,322	\$27,020
<i>Total Defense Environmental Cleanup</i>	\$248,416	\$223,005	\$280,642
Strategic Petroleum Reserve			
Management for SPR Operations			
Management	\$350	\$347	\$375

Tennessee	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Management for SPR Operations</i>	\$350	\$347	\$375
<i>Total Strategic Petroleum Reserve</i>	\$350	\$347	\$375
Total Tennessee	\$2,471,258	\$2,440,822	\$2,517,332

Texas	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$4,982	\$0	\$0
State Energy Program Grants	\$2,986	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$7,968	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$7,968	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$5,549	\$0
State Energy Program Grants	\$0	\$1,938	\$1,213
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$7,487	\$1,213
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$7,487	\$1,213
Science			
High Energy Physics			
High Energy Physics	\$5,734	\$4,768	\$5,522
<i>Total High Energy Physics</i>	\$5,734	\$4,768	\$5,522
Nuclear Physics			
Nuclear Physics	\$4,802	\$4,534	\$3,988
<i>Total Nuclear Physics</i>	\$4,802	\$4,534	\$3,988
Biological and Environmental Research			
Biological and Environmental Research	\$1,468	\$1,627	\$1,085
<i>Total Biological and Environmental Research</i>	\$1,468	\$1,627	\$1,085
Basic Energy Sciences			
Basic Energy Sciences	\$5,436	\$4,777	\$4,372
<i>Total Basic Energy Sciences</i>	\$5,436	\$4,777	\$4,372
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$4,763	\$4,913	\$5,053
<i>Total Fusion Energy Sciences Program</i>	\$4,763	\$4,913	\$5,053
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$2,454	\$2,677	\$2,648
<i>Total Advanced Scientific Computing Research</i>	\$2,454	\$2,677	\$2,648
<i>Total Science</i>	\$24,657	\$23,296	\$22,668
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$165,132	\$157,035	\$176,424
<i>Total Directed Stockpile Work</i>	\$165,132	\$157,035	\$176,424
Engineering Campaign			
Engineering Campaign	\$2,995	\$4,260	\$2,818

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 125 of 146

Texas	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Engineering Campaign</i>	\$2,995	\$4,260	\$2,818
Transformation Disposition			
Transformation Disposition	\$0	\$0	\$4,900
<i>Total Transformation Disposition</i>	\$0	\$0	\$4,900
Defense Nuclear Security			
Defense Nuclear Security	\$121,960	\$150,679	\$125,397
<i>Total Defense Nuclear Security</i>	\$121,960	\$150,679	\$125,397
Cyber Security			
Cyber Security	\$3,150	\$4,096	\$7,081
<i>Total Cyber Security</i>	\$3,150	\$4,096	\$7,081
Readiness Campaign			
Readiness Campaign	\$11,699	\$8,663	\$4,892
<i>Total Readiness Campaign</i>	\$11,699	\$8,663	\$4,892
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$135,864	\$158,389	\$152,683
<i>Total Readiness in Technical Base and Facilities</i>	\$135,864	\$158,389	\$152,683
Secure Transportation Asset			
Secure Transportation Asset	\$6,271	\$5,489	\$5,815
<i>Total Secure Transportation Asset</i>	\$6,271	\$5,489	\$5,815
Nuclear Weapons Incident Response			
Nuclear Weapons Incident Response	\$1,335	\$890	\$935
<i>Total Nuclear Weapons Incident Response</i>	\$1,335	\$890	\$935
Facilities and Infrastructure Recapitalization Program			
Facilities and Infrastructure Recapitalization Program	\$23,797	\$21,041	\$22,184
<i>Total Facilities and Infrastructure Recapitalization Program</i>	\$23,797	\$21,041	\$22,184
Environmental Projects and Operations Program			
Environmental Projects and Operations Program	\$0	\$0	\$8,262
<i>Total Environmental Projects and Operations Program</i>	\$0	\$0	\$8,262
<i>Total Weapons Activities</i>	\$472,203	\$510,542	\$511,391
Other Defense Activities			
Security and Safety Performance Assurance			
Nuclear Safeguards and Security	\$210	\$0	\$0
<i>Total Security and Safety Performance Assurance</i>	\$210	\$0	\$0
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$10	\$10
<i>Total Health Safety and Security</i>	\$0	\$10	\$10
<i>Total Other Defense Activities</i>	\$210	\$10	\$10

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 126 of 146

Texas	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Defense Nuclear Nonproliferation			
Nonproliferation and International Security			
Nonproliferation and International Security	\$324	\$377	\$353
<i>Total Nonproliferation and International Security</i>	\$324	\$377	\$353
Non Proliferation Programs with Russia			
Fissile Materials Disposition	\$4,600	\$0	\$0
<i>Total Non Proliferation Programs with Russia</i>	\$4,600	\$0	\$0
<i>Total Defense Nuclear Nonproliferation</i>	\$4,924	\$377	\$353
Office of the Administrator			
Office of the Administrator			
Office of the Administrator	\$12,850	\$12,645	\$13,330
<i>Total Office of the Administrator</i>	\$12,850	\$12,645	\$13,330
<i>Total Office of the Administrator</i>	\$12,850	\$12,645	\$13,330
Falcon & Amistad - Operating & Maintenance Fund			
Falcon & Amistad Operating and Maintenance Fund			
Falcon & Amistad - Operating and Maintenance	\$2,663	\$2,475	\$2,957
<i>Total Falcon & Amistad Operating and Maintenance Fund</i>	\$2,663	\$2,475	\$2,957
<i>Total Falcon & Amistad - Operating & Maintenance Fund</i>	\$2,663	\$2,475	\$2,957
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$615	\$0	\$0
Fuels	\$284	\$406	\$439
Advanced Research	\$100	\$0	\$0
Innovations for Existing Plants	\$3,568	\$0	\$0
<i>Total Fuels and Other Power Systems</i>	\$4,567	\$406	\$439
Natural Gas Technologies			
Natural Gas Technologies	\$667	\$1,153	\$0
<i>Total Natural Gas Technologies</i>	\$667	\$1,153	\$0
<i>Total Fossil Energy Research and Development</i>	\$5,234	\$1,559	\$439
Naval Petroleum and Oil Shale Reserves			
Naval Petroleum and Oil Shale Reserves			
Management	\$0	\$295	\$2,000
<i>Total Naval Petroleum and Oil Shale Reserves</i>	\$0	\$295	\$2,000
<i>Total Naval Petroleum and Oil Shale Reserves</i>	\$0	\$295	\$2,000
Defense Environmental Cleanup			
NNSA Sites			
NNSA Sites	\$23,726	\$20,027	\$0

State Table
 (Dollars In Thousands)

Texas	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total NNSA Sites</i>	\$23,726	\$20,027	\$0
<i>Total Defense Environmental Cleanup</i>	\$23,726	\$20,027	\$0
Strategic Petroleum Reserve			
Storage Facilities Development			
SPR - Facilities Development	\$43,468	\$38,146	\$41,356
<i>Total Storage Facilities Development</i>	\$43,468	\$38,146	\$41,356
Expansion			
Expansion	\$0	\$0	\$55,227
<i>Total Expansion</i>	\$0	\$0	\$55,227
Management for SPR Expansion			
Management for SPR Expansion	\$0	\$0	\$563
<i>Total Management for SPR Expansion</i>	\$0	\$0	\$563
<i>Total Strategic Petroleum Reserve</i>	\$43,468	\$38,146	\$97,146
Energy Information Administration			
Energy Information Administration			
National Energy Information System	\$168	\$175	\$200
<i>Total Energy Information Administration</i>	\$168	\$175	\$200
<i>Total Energy Information Administration</i>	\$168	\$175	\$200
Total Texas	\$598,071	\$617,034	\$651,707

State Table
 (Dollars In Thousands)

Undesignated State	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Vehicle Technologies	\$340	\$0	\$0
Industrial Technologies	\$525	\$0	\$0
State Energy Activities	\$5,740	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$6,605	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$6,605	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Water Power	\$0	\$1,800	\$0
Vehicle Technologies	\$0	\$94,809	\$103,914
Industrial Technologies	\$0	\$540	\$2,060
Asia Pacific	\$0	\$0	\$7,500
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$97,149	\$113,474
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$97,149	\$113,474
Science			
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$123,623	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$123,623	\$0
<i>Total Science</i>	\$0	\$123,623	\$0
Departmental Administration			
Management & Administration			
Program Direction	\$24,209	\$28,316	\$29,234
<i>Total Management & Administration</i>	\$24,209	\$28,316	\$29,234
Competitive Sourcing Initiative			
Competitive Sourcing Initiative	\$2,464	\$0	\$0
<i>Total Competitive Sourcing Initiative</i>	\$2,464	\$0	\$0
<i>Total Departmental Administration</i>	\$26,673	\$28,316	\$29,234
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$84,249	\$102,947	\$109,706
<i>Total Systems Operation and Maintenance</i>	\$84,249	\$102,947	\$109,706
<i>Total Western Area Power Admin. Const.,Rehab.,O&M</i>	\$84,249	\$102,947	\$109,706
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuel Cells	\$53,501	\$45,590	\$24,800
Carbon Sequestration	\$36,095	\$20,239	\$37,344
Fuels	\$2,034	\$8,552	\$1,780
Advanced Research	\$11,740	\$19,617	\$12,988

State Table
 (Dollars In Thousands)

Undesignated State	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Innovations for Existing Plants	\$1,288	\$27,899	\$32,990
Advanced Integrated Gasification Combined Cycle	\$1,043	\$2,500	\$2,500
Advanced Turbines	\$4,460	\$3,969	\$6,196
<i>Total Fuels and Other Power Systems</i>	\$110,161	\$128,366	\$118,598
Natural Gas Technologies			
Natural Gas Technologies	\$561	\$6,430	\$0
<i>Total Natural Gas Technologies</i>	\$561	\$6,430	\$0
Program Direction			
Headquarters Program Direction	\$14,012	\$12,961	\$11,553
<i>Total Program Direction</i>	\$14,012	\$12,961	\$11,553
Petroleum - Oil Technologies			
Oil Technology	\$0	\$3,326	\$0
<i>Total Petroleum - Oil Technologies</i>	\$0	\$3,326	\$0
Fossil Energy Environmental Restoration			
Fossil Energy Environmental Restoration	\$265	\$302	\$265
<i>Total Fossil Energy Environmental Restoration</i>	\$265	\$302	\$265
Plant & Capital Equipment			
Plant & Capital Equipment	\$4,000	\$4,955	\$5,000
<i>Total Plant & Capital Equipment</i>	\$4,000	\$4,955	\$5,000
Clean Coal Power Initiative			
Clean Coal Power Initiative	\$58,758	\$69,363	\$85,000
<i>Total Clean Coal Power Initiative</i>	\$58,758	\$69,363	\$85,000
Future Gen			
Future Gen	\$52,504	\$74,317	\$156,000
<i>Total Future Gen</i>	\$52,504	\$74,317	\$156,000
Special Recruitment Programs			
Special Recruitment Programs	\$656	\$650	\$656
<i>Total Special Recruitment Programs</i>	\$656	\$650	\$656
<i>Total Fossil Energy Research and Development</i>	\$240,917	\$300,670	\$377,072
Total Undesignated State	\$358,444	\$652,705	\$629,486

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 130 of 146

Utah	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,859	\$0	\$0
State Energy Program Grants	\$497	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$2,356	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$2,356	\$0	\$0
Non-Defense Environmental Cleanup			
Small Sites			
Small Sites	\$28,056	\$23,734	\$30,513
<i>Total Small Sites</i>	\$28,056	\$23,734	\$30,513
<i>Total Non-Defense Environmental Cleanup</i>	\$28,056	\$23,734	\$30,513
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$2,068	\$0
State Energy Program Grants	\$0	\$337	\$225
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,405	\$225
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$2,405	\$225
Science			
High Energy Physics			
High Energy Physics	\$55	\$0	\$0
<i>Total High Energy Physics</i>	\$55	\$0	\$0
Biological and Environmental Research			
Biological and Environmental Research	\$1,180	\$630	\$450
<i>Total Biological and Environmental Research</i>	\$1,180	\$630	\$450
Basic Energy Sciences			
Basic Energy Sciences	\$1,951	\$1,954	\$1,989
<i>Total Basic Energy Sciences</i>	\$1,951	\$1,954	\$1,989
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$165	\$241	\$240
<i>Total Fusion Energy Sciences Program</i>	\$165	\$241	\$240
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$337	\$863	\$836
<i>Total Advanced Scientific Computing Research</i>	\$337	\$863	\$836
<i>Total Science</i>	\$3,688	\$3,688	\$3,515
Falcon & Amistad - Operating & Maintenance Fund			
Falcon & Amistad Operating and Maintenance Fund			
Falcon & Amistad - Operating and Maintenance	\$2	\$2	\$2

State Table
 (Dollars In Thousands)

Utah	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Falcon & Amistad Operating and Maintenance Fund</i>	\$2	\$2	\$2
<i>Total Falcon & Amistad - Operating & Maintenance Fund</i>	\$2	\$2	\$2
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$6,635	\$7,116	\$7,343
<i>Total Systems Operation and Maintenance</i>	\$6,635	\$7,116	\$7,343
Program Direction			
Program Direction	\$305	\$304	\$362
<i>Total Program Direction</i>	\$305	\$304	\$362
<i>Total Western Area Power Admin. Const.,Rehab.,O&M</i>	\$6,940	\$7,420	\$7,705
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$17,625	\$28,356	\$27,564
<i>Total Equipment, Contracts and Other Related Expenses</i>	\$17,625	\$28,356	\$27,564
Program Direction			
Program Direction	\$3,741	\$3,718	\$4,003
<i>Total Program Direction</i>	\$3,741	\$3,718	\$4,003
<i>Total Colorado River Basins Power Marketing Fund</i>	\$21,366	\$32,074	\$31,567
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$500	\$0	\$0
Advanced Research	\$227	\$0	\$0
<i>Total Fuels and Other Power Systems</i>	\$727	\$0	\$0
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$3,349	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$3,349	\$0
<i>Total Fossil Energy Research and Development</i>	\$727	\$3,349	\$0
Total Utah	\$63,135	\$72,672	\$73,527

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM
 Page 132 of 146

State Table
 (Dollars In Thousands)

Vermont	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,146	\$0	\$0
State Energy Program Grants	\$338	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$1,484	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$1,484	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$1,272	\$0
State Energy Program Grants	\$0	\$233	\$161
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$1,505	\$161
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$1,505	\$161
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$131	\$0	\$0
<i>Total Biological and Environmental Research</i>	\$131	\$0	\$0
Basic Energy Sciences			
Basic Energy Sciences	\$128	\$110	\$118
<i>Total Basic Energy Sciences</i>	\$128	\$110	\$118
<i>Total Science</i>	\$259	\$110	\$118
Total Vermont	\$1,743	\$1,615	\$279

Virgin Islands	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
State Energy Program Grants	\$277	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$277	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$277	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
State Energy Program Grants	\$0	\$179	\$112
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$179	\$112
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$179	\$112
Total Virgin Islands	\$277	\$179	\$112

State Table
 (Dollars In Thousands)

Virginia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$3,591	\$0	\$0
State Energy Program Grants	\$1,082	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$4,673	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$4,673	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$3,998	\$0
State Energy Program Grants	\$0	\$760	\$538
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$4,758	\$538
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$4,758	\$538
Science			
High Energy Physics			
High Energy Physics	\$3,428	\$2,307	\$3,691
<i>Total High Energy Physics</i>	\$3,428	\$2,307	\$3,691
Nuclear Physics			
Nuclear Physics	\$93,404	\$96,919	\$119,502
<i>Total Nuclear Physics</i>	\$93,404	\$96,919	\$119,502
Biological and Environmental Research			
Biological and Environmental Research	\$2,978	\$2,803	\$2,199
<i>Total Biological and Environmental Research</i>	\$2,978	\$2,803	\$2,199
Basic Energy Sciences			
Basic Energy Sciences	\$3,520	\$2,755	\$2,785
<i>Total Basic Energy Sciences</i>	\$3,520	\$2,755	\$2,785
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$2,292	\$2,264	\$2,370
<i>Total Fusion Energy Sciences Program</i>	\$2,292	\$2,264	\$2,370
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$0	\$0	\$3,700
<i>Total Science Laboratories Infrastructure</i>	\$0	\$0	\$3,700
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$14,269	\$1,317	\$14,737
<i>Total Advanced Scientific Computing Research</i>	\$14,269	\$1,317	\$14,737
Program Direction			
Program Direction	\$3,549	\$1,872	\$1,965
<i>Total Program Direction</i>	\$3,549	\$1,872	\$1,965
Safeguards and Security			

Department Of Energy
 FY 2009 Congressional Budget

1/30/2008
 9:01:45AM
 Page 135 of 146

State Table
 (Dollars In Thousands)

Virginia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Safeguards and Security	\$1,376	\$1,376	\$1,411
<i>Total Safeguards and Security</i>	\$1,376	\$1,376	\$1,411
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$359	\$100	\$448
<i>Total Workforce Development for Teachers and Scientists</i>	\$359	\$100	\$448
<i>Total Science</i>	\$125,175	\$111,713	\$152,808
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Carbon Sequestration	\$250	\$0	\$0
Fuels	\$500	\$0	\$0
Advanced Research	\$220	\$100	\$100
Advanced Integrated Gasification Combined Cycle	\$299	\$100	\$200
<i>Total Fuels and Other Power Systems</i>	\$1,269	\$200	\$300
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$957	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$957	\$0
<i>Total Fossil Energy Research and Development</i>	\$1,269	\$1,157	\$300
Energy Information Administration			
Energy Information Administration			
National Energy Information System	\$3,043	\$3,155	\$4,100
<i>Total Energy Information Administration</i>	\$3,043	\$3,155	\$4,100
<i>Total Energy Information Administration</i>	\$3,043	\$3,155	\$4,100
Total Virginia	\$134,160	\$120,783	\$157,746

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 136 of 146

Washington	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$5,775	\$0	\$0
Electricity Restructuring	\$700	\$0	\$0
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$7,000	\$0	\$0
Hydrogen Technology	\$6,649	\$0	\$0
Water Power	\$0	\$0	\$0
Vehicle Technologies	\$7,197	\$0	\$0
Building Technologies	\$12,203	\$0	\$0
Industrial Technologies	\$775	\$0	\$0
Federal Energy Management Program	\$1,649	\$0	\$0
Program Support	\$1,101	\$0	\$0
Weatherization Assistance	\$4,057	\$0	\$0
State Energy Program Grants	\$895	\$0	\$0
International Renewable Energy Program	\$200	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$48,201	\$0	\$0
Research & Development			
Advanced Fuel Cycle Initiative	\$1,574	\$0	\$0
<i>Total Research & Development</i>	\$1,574	\$0	\$0
Environment, Safety and Health			
Environment, Safety and Health	\$335	\$0	\$0
<i>Total Environment, Safety and Health</i>	\$335	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$50,110	\$0	\$0
Non-Defense Environmental Cleanup			
Fast Flux Test Reactor Facility			
Fast Flux Test Reactor Facility	\$34,843	\$10,248	\$10,755
<i>Total Fast Flux Test Reactor Facility</i>	\$34,843	\$10,248	\$10,755
<i>Total Non-Defense Environmental Cleanup</i>	\$34,843	\$10,248	\$10,755
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability			
Research and Development	\$0	\$2,040	\$8,100
Operations and Analysis	\$0	\$15	\$400
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$2,055	\$8,500
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$2,055	\$8,500
Nuclear Energy			
Research & Development			
Advanced Fuel Cycle Initiative	\$0	\$0	\$3,112
<i>Total Research & Development</i>	\$0	\$0	\$3,112
Fuel Cycle Research and Facilities			

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 137 of 146

Washington	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Advanced Fuel Cycle Initiative	\$0	\$2,865	\$0
<i>Total Fuel Cycle Research and Facilities</i>	\$0	\$2,865	\$0
<i>Total Nuclear Energy</i>	\$0	\$2,865	\$3,112
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Biomass and Biorefinery Systems R&D	\$0	\$6,500	\$6,500
Hydrogen Technology	\$0	\$4,086	\$5,700
Water Power	\$0	\$500	\$300
Vehicle Technologies	\$0	\$6,835	\$11,097
Building Technologies	\$0	\$12,916	\$14,666
Industrial Technologies	\$0	\$1,600	\$1,870
Federal Energy Management Program	\$0	\$1,572	\$1,980
Program Support	\$0	\$496	\$1,101
Weatherization Assistance	\$0	\$4,519	\$0
State Energy Program Grants	\$0	\$607	\$408
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$39,631	\$43,622
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$39,631	\$43,622
Science			
High Energy Physics			
High Energy Physics	\$1,166	\$1,040	\$1,030
<i>Total High Energy Physics</i>	\$1,166	\$1,040	\$1,030
Nuclear Physics			
Nuclear Physics	\$7,320	\$5,946	\$5,473
<i>Total Nuclear Physics</i>	\$7,320	\$5,946	\$5,473
Biological and Environmental Research			
Biological and Environmental Research	\$94,821	\$92,400	\$94,087
<i>Total Biological and Environmental Research</i>	\$94,821	\$92,400	\$94,087
Basic Energy Sciences			
Basic Energy Sciences	\$21,297	\$19,452	\$19,993
<i>Total Basic Energy Sciences</i>	\$21,297	\$19,452	\$19,993
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$5,063	\$5,223	\$5,220
<i>Total Fusion Energy Sciences Program</i>	\$5,063	\$5,223	\$5,220
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$10,000	\$24,773	\$41,155
<i>Total Science Laboratories Infrastructure</i>	\$10,000	\$24,773	\$41,155
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$5,499	\$4,108	\$4,542
<i>Total Advanced Scientific Computing Research</i>	\$5,499	\$4,108	\$4,542

Department Of Energy
 FY 2009 Congressional Budget
 State Table
 (Dollars In Thousands)

1/30/2008
 9:01:45AM
 Page 138 of 146

Washington	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Program Direction			
Program Direction	\$5,316	\$5,053	\$5,618
<i>Total Program Direction</i>	\$5,316	\$5,053	\$5,618
Safeguards and Security			
Safeguards and Security	\$11,318	\$11,143	\$11,163
<i>Total Safeguards and Security</i>	\$11,318	\$11,143	\$11,163
Workforce Development for Teachers and Scientists			
Workforce Development for Teachers and Scientists	\$760	\$545	\$1,071
<i>Total Workforce Development for Teachers and Scientists</i>	\$760	\$545	\$1,071
<i>Total Science</i>	\$162,560	\$169,683	\$189,352
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$0	\$23	\$0
<i>Total Directed Stockpile Work</i>	\$0	\$23	\$0
Readiness Campaign			
Readiness Campaign	\$14,428	\$6,689	\$9,000
<i>Total Readiness Campaign</i>	\$14,428	\$6,689	\$9,000
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$136	\$103	\$0
<i>Total Readiness in Technical Base and Facilities</i>	\$136	\$103	\$0
Nuclear Weapons Incident Response			
Nuclear Weapons Incident Response	\$2,655	\$3,137	\$4,914
<i>Total Nuclear Weapons Incident Response</i>	\$2,655	\$3,137	\$4,914
<i>Total Weapons Activities</i>	\$17,219	\$9,952	\$13,914
Other Defense Activities			
Environment, Safety, and Health			
Environment, Safety, and Health	\$2,428	\$0	\$0
<i>Total Environment, Safety, and Health</i>	\$2,428	\$0	\$0
Security and Safety Performance Assurance			
Nuclear Safeguards and Security	\$2,896	\$0	\$0
Security Investigations	\$1,001	\$0	\$0
<i>Total Security and Safety Performance Assurance</i>	\$3,897	\$0	\$0
Health Safety and Security			
Health Safety and Security (All other)	\$0	\$6,038	\$5,473
<i>Total Health Safety and Security</i>	\$0	\$6,038	\$5,473
<i>Total Other Defense Activities</i>	\$6,325	\$6,038	\$5,473
Defense Nuclear Nonproliferation			
Nonproliferation and Verification R&D			

State Table
 (Dollars In Thousands)

Washington	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Nonproliferation and Verification R&D	\$37,023	\$61,755	\$40,144
<i>Total Nonproliferation and Verification R&D</i>	\$37,023	\$61,755	\$40,144
Nonproliferation and International Security			
Nonproliferation and International Security	\$14,984	\$17,434	\$16,327
<i>Total Nonproliferation and International Security</i>	\$14,984	\$17,434	\$16,327
Non Proliferation Programs with Russia			
International Nuclear Materials Protection & Cooperatio	\$87,558	\$100,085	\$82,479
Fissile Materials Disposition	\$860	\$0	\$0
<i>Total Non Proliferation Programs with Russia</i>	\$88,418	\$100,085	\$82,479
Global Threat Reduction Initiative			
Global Threat Reduction Initiative	\$12,851	\$18,624	\$21,200
<i>Total Global Threat Reduction Initiative</i>	\$12,851	\$18,624	\$21,200
<i>Total Defense Nuclear Nonproliferation</i>	\$153,276	\$197,898	\$160,150
Departmental Administration			
Cost of Work for Others			
Cost of Work for Others	\$254	\$298	\$550
<i>Total Cost of Work for Others</i>	\$254	\$298	\$550
Chief Information Officer			
Cyber Security and Secure Communications	\$2,013	\$2,100	\$2,100
<i>Total Chief Information Officer</i>	\$2,013	\$2,100	\$2,100
<i>Total Departmental Administration</i>	\$2,267	\$2,398	\$2,650
Office of the Inspector General			
Office of the Inspector General			
Office of the Inspector General	\$1,668	\$1,989	\$1,998
<i>Total Office of the Inspector General</i>	\$1,668	\$1,989	\$1,998
<i>Total Office of the Inspector General</i>	\$1,668	\$1,989	\$1,998
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuel Cells	\$5,000	\$5,000	\$8,000
Advanced Research	\$250	\$250	\$250
Innovations for Existing Plants	\$435	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$260	\$0	\$0
Advanced Turbines	\$1,446	\$0	\$0
<i>Total Fuels and Other Power Systems</i>	\$7,391	\$5,250	\$8,250
Natural Gas Technologies			
Natural Gas Technologies	\$282	\$50	\$0
<i>Total Natural Gas Technologies</i>	\$282	\$50	\$0
Congressionally Directed Projects			

State Table
 (Dollars In Thousands)

Washington	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Congressionally Directed Projects	\$0	\$1,148	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$1,148	\$0
<i>Total Fossil Energy Research and Development</i>	\$7,673	\$6,448	\$8,250
Nuclear Waste Fund			
Nuclear Waste Disposal			
Repository Program	\$0	\$0	\$500
Prog. Mgmt. & Int (S & T)	\$0	\$280	\$300
<i>Total Nuclear Waste Disposal</i>	\$0	\$280	\$800
<i>Total Nuclear Waste Fund</i>	\$0	\$280	\$800
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal			
Defense Nuclear Waste Disposal	\$300	\$763	\$300
Prog. mgmt & Int (Non S & T)	\$753	\$0	\$0
<i>Total Defense Nuclear Waste Disposal</i>	\$1,053	\$763	\$300
<i>Total Defense Nuclear Waste Disposal</i>	\$1,053	\$763	\$300
Defense Environmental Cleanup			
Hanford Site			
2012 Accelerated Completions	\$425,204	\$419,189	\$400,902
2035 Accelerated Completions	\$410,112	\$467,309	\$450,885
<i>Total Hanford Site</i>	\$835,316	\$886,498	\$851,787
Office of River Protection			
Tank Farm Activities	\$277,127	\$285,818	\$288,443
Waste Treatment Plant	\$690,000	\$683,722	\$690,000
<i>Total Office of River Protection</i>	\$967,127	\$969,540	\$978,443
Program Direction			
Program Direction	\$62,053	\$67,014	\$64,846
<i>Total Program Direction</i>	\$62,053	\$67,014	\$64,846
Safeguards and Security			
Safeguards and Security	\$73,436	\$86,503	\$75,265
<i>Total Safeguards and Security</i>	\$73,436	\$86,503	\$75,265
<i>Total Defense Environmental Cleanup</i>	\$1,937,932	\$2,009,555	\$1,970,341
Total Washington	\$2,374,926	\$2,459,803	\$2,419,217

West Virginia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Electricity Delivery & Energy Reliability			
Research & Development	\$26,112	\$0	\$0
Electricity Restructuring	\$7,204	\$0	\$0
Program Direction	\$4,414	\$0	\$0
Energy Efficiency and Renewable Energy			
Program Direction	\$12,210	\$0	\$0
Geothermal Technology	\$3,441	\$0	\$0
Hydrogen Technology	\$145	\$0	\$0
Industrial Technologies	\$0	\$0	\$0
Federal Energy Management Program	\$3,614	\$0	\$0
Program Support	\$100	\$0	\$0
Weatherization Assistance	\$2,872	\$0	\$0
State Energy Program Grants	\$529	\$0	\$0
International Renewable Energy Program	\$1,373	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$62,014	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$62,014	\$0	\$0
Electricity Delivery and Energy Reliability			
Electricity Delivery and Energy Reliability			
Research and Development	\$0	\$29,889	\$34,980
Operations and Analysis	\$0	\$6,501	\$4,417
Program Direction	\$0	\$4,441	\$2,905
Congressionally Directed Tech. Deployment	\$0	\$22,323	\$0
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$63,154	\$42,302
<i>Total Electricity Delivery and Energy Reliability</i>	\$0	\$63,154	\$42,302
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Program Direction	\$0	\$12,933	\$14,231
Geothermal Technology	\$0	\$8,000	\$12,000
Hydrogen Technology	\$0	\$57	\$0
Industrial Technologies	\$0	\$645	\$650
Federal Energy Management Program	\$0	\$2,787	\$3,740
Program Support	\$0	\$100	\$100
Weatherization Assistance	\$0	\$3,197	\$0
State Energy Program Grants	\$0	\$376	\$270
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$28,095	\$30,991
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$28,095	\$30,991
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$327	\$286	\$0
<i>Total Biological and Environmental Research</i>	\$327	\$286	\$0

State Table
 (Dollars In Thousands)

West Virginia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Basic Energy Sciences			
Basic Energy Sciences	\$495	\$795	\$0
<i>Total Basic Energy Sciences</i>	\$495	\$795	\$0
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$15	\$15	\$15
<i>Total Fusion Energy Sciences Program</i>	\$15	\$15	\$15
Science Laboratories Infrastructure			
Science Laboratories Infrastructure	\$115	\$0	\$0
<i>Total Science Laboratories Infrastructure</i>	\$115	\$0	\$0
<i>Total Science</i>	\$952	\$1,096	\$15
Weapons Activities			
Directed Stockpile Work			
Directed Stockpile Work	\$425	\$0	\$0
<i>Total Directed Stockpile Work</i>	\$425	\$0	\$0
Readiness Campaign			
Readiness Campaign	\$1,713	\$1,850	\$1,892
<i>Total Readiness Campaign</i>	\$1,713	\$1,850	\$1,892
Readiness in Technical Base and Facilities			
Readiness in Technical Base and Facilities	\$2,000	\$0	\$0
<i>Total Readiness in Technical Base and Facilities</i>	\$2,000	\$0	\$0
<i>Total Weapons Activities</i>	\$4,138	\$1,850	\$1,892
Other Defense Activities			
Office of Legacy Management			
Office of Legacy Management	\$4,156	\$6,711	\$9,170
<i>Total Office of Legacy Management</i>	\$4,156	\$6,711	\$9,170
<i>Total Other Defense Activities</i>	\$4,156	\$6,711	\$9,170
Defense Nuclear Nonproliferation			
Non Proliferation Programs with Russia			
Fissile Materials Disposition	\$300	\$0	\$0
<i>Total Non Proliferation Programs with Russia</i>	\$300	\$0	\$0
<i>Total Defense Nuclear Nonproliferation</i>	\$300	\$0	\$0
Departmental Administration			
Cost of Work for Others			
Cost of Work for Others	\$85	\$99	\$300
<i>Total Cost of Work for Others</i>	\$85	\$99	\$300
<i>Total Departmental Administration</i>	\$85	\$99	\$300
Fossil Energy Research and Development			

State Table
 (Dollars In Thousands)

West Virginia	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Fuels and Other Power Systems			
Fuel Cells	\$2,052	\$3,800	\$5,000
Carbon Sequestration	\$2,182	\$1,980	\$2,650
Fuels	\$5,614	\$4,000	\$1,600
Advanced Research	\$1,443	\$1,516	\$1,480
Innovations for Existing Plants	\$263	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$3,641	\$3,694	\$4,300
Advanced Turbines	\$1,695	\$1,500	\$3,000
<i>Total Fuels and Other Power Systems</i>	\$16,890	\$16,490	\$18,030
Natural Gas Technologies			
Natural Gas Technologies	\$1,458	\$1,696	\$0
<i>Total Natural Gas Technologies</i>	\$1,458	\$1,696	\$0
Program Direction			
Energy Technology Center Program Direction	\$89,192	\$116,607	\$95,492
<i>Total Program Direction</i>	\$89,192	\$116,607	\$95,492
Petroleum - Oil Technologies			
Oil Technology	\$27	\$45	\$0
<i>Total Petroleum - Oil Technologies</i>	\$27	\$45	\$0
Fossil Energy Environmental Restoration			
Fossil Energy Environmental Restoration	\$3,750	\$3,736	\$3,750
<i>Total Fossil Energy Environmental Restoration</i>	\$3,750	\$3,736	\$3,750
Plant & Capital Equipment			
Plant & Capital Equipment	\$8,000	\$7,927	\$0
<i>Total Plant & Capital Equipment</i>	\$8,000	\$7,927	\$0
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$334	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$334	\$0
<i>Total Fossil Energy Research and Development</i>	\$119,317	\$146,835	\$117,272
Total West Virginia	\$190,962	\$247,840	\$201,942

State Table
 (Dollars In Thousands)

Wisconsin	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$7,654	\$0	\$0
State Energy Program Grants	\$1,029	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$8,683	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$8,683	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$8,529	\$0
State Energy Program Grants	\$0	\$761	\$576
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$9,290	\$576
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$9,290	\$576
Science			
High Energy Physics			
High Energy Physics	\$5,071	\$4,695	\$4,200
<i>Total High Energy Physics</i>	\$5,071	\$4,695	\$4,200
Nuclear Physics			
Nuclear Physics	\$0	\$515	\$190
<i>Total Nuclear Physics</i>	\$0	\$515	\$190
Biological and Environmental Research			
Biological and Environmental Research	\$12,693	\$25,561	\$25,160
<i>Total Biological and Environmental Research</i>	\$12,693	\$25,561	\$25,160
Basic Energy Sciences			
Basic Energy Sciences	\$3,732	\$2,743	\$3,033
<i>Total Basic Energy Sciences</i>	\$3,732	\$2,743	\$3,033
Fusion Energy Sciences Program			
Fusion Energy Sciences Program	\$12,577	\$12,854	\$13,143
<i>Total Fusion Energy Sciences Program</i>	\$12,577	\$12,854	\$13,143
Advanced Scientific Computing Research			
Advanced Scientific Computing Research	\$2,098	\$2,412	\$2,254
<i>Total Advanced Scientific Computing Research</i>	\$2,098	\$2,412	\$2,254
<i>Total Science</i>	\$36,171	\$48,780	\$47,980
Total Wisconsin	\$44,854	\$58,070	\$48,556

State Table
 (Dollars In Thousands)

Wyoming	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
Energy Supply and Conservation			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$1,054	\$0	\$0
State Energy Program Grants	\$339	\$0	\$0
<i>Total Energy Efficiency and Renewable Energy</i>	\$1,393	\$0	\$0
<i>Total Energy Supply and Conservation</i>	\$1,393	\$0	\$0
Energy Efficiency and Renewable Energy			
Energy Efficiency and Renewable Energy			
Weatherization Assistance	\$0	\$1,169	\$0
State Energy Program Grants	\$0	\$223	\$143
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$1,392	\$143
<i>Total Energy Efficiency and Renewable Energy</i>	\$0	\$1,392	\$143
Science			
Biological and Environmental Research			
Biological and Environmental Research	\$122	\$122	\$125
<i>Total Biological and Environmental Research</i>	\$122	\$122	\$125
Basic Energy Sciences			
Basic Energy Sciences	\$597	\$239	\$10
<i>Total Basic Energy Sciences</i>	\$597	\$239	\$10
<i>Total Science</i>	\$719	\$361	\$135
Western Area Power Admin. Const.,Rehab.,O&M			
Systems Operation and Maintenance			
Systems Operation and Maintenance	\$13,869	\$9,561	\$2,486
<i>Total Systems Operation and Maintenance</i>	\$13,869	\$9,561	\$2,486
Program Direction			
Program Direction	\$5,345	\$5,496	\$5,525
<i>Total Program Direction</i>	\$5,345	\$5,496	\$5,525
<i>Total Western Area Power Admin. Const.,Rehab.,O&M</i>	\$19,214	\$15,057	\$8,011
Colorado River Basins Power Marketing Fund			
Equipment, Contracts and Other Related Expenses			
Colorado River Storage Project	\$57	\$0	\$0
<i>Total Equipment, Contracts and Other Related Expenses</i>	\$57	\$0	\$0
<i>Total Colorado River Basins Power Marketing Fund</i>	\$57	\$0	\$0
Fossil Energy Research and Development			
Fuels and Other Power Systems			
Fuels	\$82	\$0	\$0
Innovations for Existing Plants	\$517	\$0	\$0
Advanced Integrated Gasification Combined Cycle	\$970	\$1,000	\$1,000

State Table
 (Dollars In Thousands)

Wyoming	FY 2007 Appropriation	FY 2008 Appropriation	FY 2009 Request
<i>Total Fuels and Other Power Systems</i>	\$1,569	\$1,000	\$1,000
Fossil Energy Environmental Restoration			
Fossil Energy Environmental Restoration	\$890	\$813	\$880
<i>Total Fossil Energy Environmental Restoration</i>	\$890	\$813	\$880
Cooperative Research & Revelopment			
Cooperative Research & Development	\$0	\$2,447	\$0
<i>Total Cooperative Research & Revelopment</i>	\$0	\$2,447	\$0
Congressionally Directed Projects			
Congressionally Directed Projects	\$0	\$1,579	\$0
<i>Total Congressionally Directed Projects</i>	\$0	\$1,579	\$0
<i>Total Fossil Energy Research and Development</i>	\$2,459	\$5,839	\$1,880
Naval Petroleum and Oil Shale Reserves			
Naval Petroleum and Oil Shale Reserves			
Productions Operations	\$8,641	\$7,779	\$7,185
Management	\$3,261	\$3,667	\$4,427
<i>Total Naval Petroleum and Oil Shale Reserves</i>	\$11,902	\$11,446	\$11,612
<i>Total Naval Petroleum and Oil Shale Reserves</i>	\$11,902	\$11,446	\$11,612
Total Wyoming	\$35,744	\$34,095	\$21,781