

## Appropriations, Outlays, and Balances - Continued

Appropriation or Fund Account  Title	Account Symbol				Balances, Beginning of Fiscal Year	Appropriations and Other Obligational Authority <sup>1</sup>	Transfers Borrowings and Investment (Net) <sup>2</sup>	Outlays (Net)	Balances Withdrawn and Other Transactions <sup>3</sup>	Balances, End of Fiscal Year	
	Period of Availability	ATA	AID	MAIN							SUB
<b>Department of Energy</b>											
<b>National Nuclear Security Administration</b>											
<b>General Fund Accounts</b>											
Weapons Activities, National Nuclear Security Administration, Energy Fund Resources:											
Undisbursed Funds	2020-2021		089	0240	000	-----	107,660,000.00	-----	83,704,086.38	-----	23,955,913.62
	2019-2020					18,044,524.10	-----	-----	16,798,024.88	-----	1,246,499.22
	2018-2019					651,044.96	-----	-----	114,252.78	-----	536,792.18
	2017-2018					366,438.62	-----	-----	11,044.01	-----	355,394.61
	2016-2017					612,041.62	-----	-----	11,018.26	-----	601,023.36
	2015-2016					340,023.89	-----	-----	-----	-----	340,023.89
	2014-2015					99,590.90	-----	-----	-----	99,590.90	-----
	No Year					7,302,066,724.66	12,349,437,000.00	-----	11,383,423,233.17	-----	8,268,080,491.49
	Subtotal		089	0240	000	7,322,180,388.75	12,457,097,000.00	-----	11,484,061,659.48	99,590.90	8,295,116,138.37
Defense Nuclear Nonproliferation, National Nuclear Security Administration, Energy Fund Resources:											
Undisbursed Funds	No Year		089	0309	000	1,808,880,078.78	2,153,092,079.00	-----	2,047,988,439.82	-----	1,913,983,717.96
Federal Salaries and Expenses, National Nuclear Security Administration, Energy Fund Resources:											
Undisbursed Funds	2020-2021		089	0313	000	-----	434,699,000.00	-----	350,815,614.80	-----	83,883,385.20
	2019-2020					70,345,148.74	-----	-----	64,534,028.82	-----	5,811,119.92
	2018-2019					10,286,809.62	-----	-----	7,221,928.44	-----	3,064,881.18
	2017-2018					1,940,041.79	-----	-----	650,713.47	-----	1,289,328.32
	2016-2017					2,354,166.82	-----	-----	72,644.64	-----	2,281,522.18
	2015-2016					2,311,368.81	-----	-----	19,848.51	-----	2,291,520.30
	2014-2015					1,650,578.56	-----	-----	5,637.20	1,644,941.36	-----
	No Year					1,186,811.66	-----	-----	188,141.13	-----	998,670.53
	Subtotal		089	0313	000	90,074,926.00	434,699,000.00	-----	423,508,557.01	1,644,941.36	99,620,427.63
Naval Reactors, National Nuclear Security Administration, Energy Fund Resources:											
Undisbursed Funds	2020-2021		089	0314	000	-----	50,500,000.00	-----	44,315,952.51	-----	6,184,047.49
	2019-2020					6,275,001.37	-----	-----	5,087,462.79	-----	1,187,538.58
	2018-2019					903,508.77	-----	-----	470,064.17	-----	433,444.60
	2017-2018					387,156.05	-----	-----	2,109.68	-----	385,046.37
	2016-2017					570,129.78	-----	-----	1,518.75	-----	568,611.03
	2015-2016					292,280.41	-----	-----	225.05	-----	292,055.36
	2014-2015					93,825.15	-----	-----	-----	93,825.15	-----
	No Year					1,007,678,243.01	1,509,396,000.00	-----	1,432,455,622.47	-----	1,084,618,620.54
	Subtotal		089	0314	000	1,016,200,144.54	1,559,896,000.00	-----	1,482,332,955.42	93,825.15	1,093,669,363.97
<b>Total, National Nuclear Security Administration</b>						<b>10,237,335,538.07</b>	<b>16,604,784,079.00</b>	<b>-----</b>	<b>15,437,891,611.73</b>	<b>1,838,357.41</b>	<b>11,402,389,647.93</b>

Footnotes at End of Chapter

## Appropriations, Outlays, and Balances - Continued

Appropriation or Fund Account  Title	Account Symbol				Balances, Beginning of Fiscal Year	Appropriations and Other Obligational Authority <sup>1</sup>	Transfers Borrowings and Investment (Net) <sup>2</sup>	Outlays (Net)	Balances Withdrawn and Other Transactions <sup>3</sup>	Balances, End of Fiscal Year
	Period of Availability	ATA	AID	MAIN						
<b>Environmental and Other Defense Activities</b>										
<b>General Fund Accounts</b>										
Defense Environmental Restoration and Waste Management, Energy Fund Resources:										
Undisbursed Funds	No Year		089	0242	000	126,060.35	-----	-----	-----	126,060.35
Other Defense Activities, Environmental and Other Defense Activities, Energy Fund Resources:										
Undisbursed Funds	2020-2021		089	0243	000	-----	328,917,000.00	-----	193,151,377.76	135,765,622.24
	2019-2020					133,733,010.59	-----	-----	131,225,418.67	2,507,591.92
	2018-2019					22,166,521.20	-----	-----	16,705,505.89	5,461,015.31
	2017-2018					564,096.04	-----	-----	56,744.62	507,351.42
	2016-2017					1,094,521.48	-----	-----	4,585.88	1,089,935.60
	2015-2016					312,153.17	-----	-----	-----	312,153.17
	2014-2015					718,106.59	-----	-----	718,106.59	-----
	No Year					4 403,023,242.51	576,882,367.21	1,639,483.79	-----	403,935,148.12
	Subtotal		089	0243	000	561,611,651.58	905,799,367.21	1,639,483.79	918,753,578.21	718,106.59
Defense Nuclear Waste Disposal, Environmental and Other Defense Activities, Energy Fund Resources:										
Undisbursed Funds	No Year		089	0244	000	6,026,357.74	-----	-----	1,890,048.60	4,136,309.14
Defense Environmental Services, Energy Fund Resources:										
Undisbursed Funds	No Year		089	0249	000	9,449.56	-----	-----	-----	9,449.56
Defense Environmental Cleanup, Environmental and Other Defense Activities, Energy Fund Resources:										
Undisbursed Funds	2020-2021		089	0251	000	-----	281,119,000.00	-----	192,202,257.95	88,916,742.05
	2019-2020					90,673,326.27	-----	-----	83,257,476.09	7,415,850.18
	2018-2019					4,543,465.08	-----	-----	2,047,157.48	2,496,307.60
	2017-2018					986,649.35	-----	-----	88,444.89	898,204.46
	2016-2017					1,022,586.28	-----	-----	-4,973.60	1,027,559.88
	2015-2016					3,759,120.06	-----	-----	51,119.75	3,708,000.31
	2014-2015					815,921.56	-----	-----	14,348.28	801,573.28
	No Year					3,113,063,226.68	5,972,786,000.00	-----	5,702,739,817.50	3,383,109,409.18
	Subtotal		089	0251	000	3,214,864,295.28	6,253,905,000.00	-----	5,980,395,648.34	801,573.28
<b>Total, Environmental and Other Defense Activities</b>						3,782,637,814.51	7,159,704,367.21	1,639,483.79	6,901,039,275.15	1,519,679.87
<b>Energy Programs</b>										
<b>General Fund Accounts</b>										
Title 17 Innovative Technology Loan Guarantee Program, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2020-2021		089	0208	000	-----	28,623,928.94	-----	-3,376,071.06	32,000,000.00
	2019-2020					32,962,070.79	-----	-----	22,697,157.82	10,264,912.97
	2018-2019					10,720,464.55	-----	-----	8,756,016.75	1,964,447.80

Footnotes at End of Chapter

## Appropriations, Outlays, and Balances - Continued

Appropriation or Fund Account  Title	Account Symbol				Balances, Beginning of Fiscal Year	Appropriations and Other Obligational Authority <sup>1</sup>	Transfers Borrowings and Investment (Net) <sup>2</sup>	Outlays (Net)	Balances Withdrawn and Other Transactions <sup>3</sup>	Balances, End of Fiscal Year
	Period of Availability	ATA	AID	MAIN						
	2017-2018				970,485.57	-----	-----	233,090.94	-----	737,394.63
	2016-2017				542,525.26	-----	-----	-122.11	-----	542,647.37
	2015-2016				1,428,694.23	-----	-----	-----	-----	1,428,694.23
	2014-2015				76,339.49	-----	-----	-----	76,339.49	-----
	No Year				160,952,798.91	65,197,697.20	-----	65,197,697.20	-----	160,952,798.91
	Subtotal	089	0208	000	207,653,378.80	93,821,626.14	-----	93,507,769.54	76,339.49	207,890,895.91
Title 17-Innovative Technology Loan Guarantee Program-Recovery Act, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	No Year	089	0209	000	497,876,445.54	47,667,077.61	-----	47,667,077.61	-----	497,876,445.54
Salaries and Expenses, Federal Energy Regulatory Commission, Energy Fund Resources:										
Undisbursed Funds	No Year	089	0212	000	150,294,449.13	-----	-----	-8,143,772.93	-----	158,438,222.06
Fossil Energy Research and Development, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2020-2021	089	0213	000	-----	61,500,000.00	-----	41,551,480.59	-----	19,948,519.41
	2019-2020				20,196,864.46	-----	-----	18,604,391.47	-----	1,592,472.99
	2018-2019				1,859,798.07	-----	-----	1,676,627.75	-----	183,170.32
	2017-2018				160,719.42	-----	-----	28,939.37	-----	131,780.05
	2016-2017				851,148.36	-----	-----	13,099.25	-----	838,049.11
	2015-2016				711,579.09	-----	-----	10,454.68	-----	701,124.41
	2014-2015				243,156.76	-----	-----	2,697.01	240,459.75	-----
	No Year				1,226,510,272.76	673,364,060.00	-----	611,701,483.41	-----	1,288,172,849.35
	Subtotal	089	0213	000	1,250,533,538.92	734,864,060.00	-----	673,589,173.53	240,459.75	1,311,567,965.64
Energy Conservation, Energy Fund Resources:										
Undisbursed Funds	No Year	089	0215	000	12.11	-----	-----	-----	-----	12.11
Energy Information Administration, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	No Year	089	0216	000	47,345,820.10	126,800,000.00	-----	129,028,904.32	-----	45,116,915.78
Strategic Petroleum Reserve, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	No Year	089	0218	000	223,901,347.82	195,000,000.00	-----	212,914,887.46	-----	205,986,460.36
Naval Petroleum and Oil Shale Reserves, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	No Year	089	0219	000	20,752,819.53	14,000,000.00	-----	17,522,029.46	-----	17,230,790.07
Science, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2020-2021	089	0222	000	-----	285,800,000.00	-----	219,362,468.20	-----	66,437,531.80
	2019-2020				44,415,306.72	-----	-----	48,170,204.43	-----	<sup>5</sup> -3,754,897.71
	2018-2019				1,288,555.06	-----	-----	1,030,521.48	-----	258,033.58
	2017-2018				178,494.22	-----	-----	91,355.04	-----	87,139.18
	2016-2017				350,415.27	-----	-----	1,875.38	-----	348,539.89
	2015-2016				765,498.20	-----	-----	-139,928.00	-----	905,426.20
	2014-2015				292,290.76	-----	-----	-----	292,290.76	-----

Footnotes at End of Chapter

## Appropriations, Outlays, and Balances - Continued

Appropriation or Fund Account  Title	Account Symbol				Balances, Beginning of Fiscal Year	Appropriations and Other Obligational Authority <sup>1</sup>	Transfers Borrowings and Investment (Net) <sup>2</sup>	Outlays (Net)	Balances Withdrawn and Other Transactions <sup>3</sup>	Balances, End of Fiscal Year	
	Period of Availability	ATA	AID	MAIN							SUB
	No Year				6,649,542,580.67	6,947,395,759.93	1,005,882.07	5,788,332,456.58	-----	7,809,611,766.09	
	Subtotal		089	0222	000	6,696,833,140.90	7,233,195,759.93	1,005,882.07	6,056,848,953.11	292,290.76	7,873,893,539.03
Energy Supply, Energy Fund Resources:											
Undisbursed Funds	No Year		089	0224	000	5,446,174.54	-----	-----	-378,642.67	-----	5,824,817.21
SPR Petroleum Account, Energy Programs, Energy Fund Resources:											
Undisbursed Funds	No Year		089	0233	000	33,707,246.29	10,000,000.00	-----	10,319,491.71	-----	33,387,754.58
Clean Coal Technology, Energy Programs, Energy Fund Resources:											
Undisbursed Funds	No Year		089	0235	000	2,114,877.39	-----	-----	-----	-----	2,114,877.39
Non-Defense Environmental Cleanup, Energy Programs, Energy Fund Resources:											
Undisbursed Funds	No Year		089	0315	000	210,149,425.14	319,200,000.00	-----	252,438,698.46	-----	276,910,726.68
Electricity Delivery, Energy Programs, Energy Fund Resources:											
Undisbursed Funds	2020-2021		089	0318	000	-----	18,000,000.00	-----	6,287,832.17	-----	11,712,167.83
	2019-2020					10,359,157.98	-----	-----	10,110,677.74	-----	248,480.24
	2018-2019					352,553.59	-----	-----	303,240.01	-----	49,313.58
	2017-2018					23,096.07	-----	-----	3,558.90	-----	19,537.17
	2016-2017					137,733.16	-----	-----	5,497.12	-----	132,236.04
	2015-2016					86,681.47	-----	-----	-----	-----	86,681.47
	2014-2015					84,228.71	-----	-----	-----	84,228.71	-----
	No Year					307,090,046.53	167,069,323.00	-1,798,668.35	188,024,733.88	-----	284,335,967.30
	Subtotal		089	0318	000	318,133,497.51	185,069,323.00	-1,798,668.35	204,735,539.82	84,228.71	296,584,383.63
Nuclear Energy, Energy Programs, Energy Fund Resources:											
Undisbursed Funds	2020-2021		089	0319	000	-----	80,000,000.00	-----	52,093,792.62	-----	27,906,207.38
	2019-2020					24,343,408.42	-----	4,525,000.00	22,771,063.66	-----	6,097,344.76
	2018-2019					9,117,163.36	-----	-----	2,481,022.34	-----	6,636,141.02
	2017-2018					2,850,174.14	-----	-----	1,580,657.25	-----	1,269,516.89
	2016-2017					1,034,242.54	-----	-----	645,102.40	-----	389,140.14
	2015-2016					822,204.34	-----	-----	2,724.16	-----	819,480.18
	2014-2015					247,319.26	-----	-----	-----	247,319.26	-----
	No Year					1,160,644,586.98	1,479,622,925.00	-----	1,304,308,208.92	-----	1,335,959,303.06
	Subtotal		089	0319	000	1,199,059,099.04	1,559,622,925.00	4,525,000.00	1,383,882,571.35	247,319.26	1,379,077,133.43
Legacy Management, Energy Programs, Energy Fund Resources:											
Undisbursed Funds	No Year		089	0320	000	122,746.79	-----	-122,746.79	-----	-----	-----
Energy Efficiency and Renewable Energy, Energy Programs, Energy Fund Resources:											
Undisbursed Funds	2020-2021		089	0321	000	-----	165,000,000.00	-----	107,838,426.40	-----	57,161,573.60
	2019-2020					45,197,363.79	-----	-----	37,339,754.03	-----	7,857,609.76
	2018-2019					7,173,350.74	-----	-----	6,576,416.36	-----	596,934.38

Footnotes at End of Chapter

## Appropriations, Outlays, and Balances - Continued

Appropriation or Fund Account  Title	Account Symbol				Balances, Beginning of Fiscal Year	Appropriations and Other Obligational Authority <sup>1</sup>	Transfers Borrowings and Investment (Net) <sup>2</sup>	Outlays (Net)	Balances Withdrawn and Other Transactions <sup>3</sup>	Balances, End of Fiscal Year
	Period of Availability	ATA	AID	MAIN						
	2017-2018				1,319,880.20	-----	-----	151,738.01	-----	1,168,142.19
	2016-2017				2,746,401.55	-----	-----	-15,364.25	-----	2,761,765.80
	2015-2016				2,149,627.34	-----	-----	-4,068.24	-----	2,153,695.58
	2014-2015				342,832.30	-----	-----	-----	342,832.30	-----
	No Year				4,061,822,302.73	2,534,507,172.07	-1,005,882.07	1,886,842,169.55	-----	4,708,481,423.18
	Subtotal		089	0321	4,120,751,758.65	2,699,507,172.07	-1,005,882.07	2,038,729,071.86	342,832.30	4,780,181,144.49
Advanced Technology Vehicles Manufacturing Loan Program Account, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2020-2021		089	0322	-----	5,000,000.00	-----	-----	-----	5,000,000.00
	2019-2020				4,993,398.17	-----	-----	3,036,426.49	-----	1,956,971.68
	2018-2019				2,689,439.72	-----	-----	1,237,558.77	-----	1,451,880.95
	2017-2018				51,320.15	-----	-----	9,778.25	-----	41,541.90
	2016-2017				287,450.14	-----	-----	30,537.56	-----	256,912.58
	2015-2016				480,693.47	-----	-----	-----	-----	480,693.47
	2014-2015				86,049.07	-----	-----	-----	86,049.07	-----
	No Year				4,333,677,432.12	-----	-----	24,578.87	-----	4,333,652,853.25
	Subtotal		089	0322	4,342,265,782.84	5,000,000.00	-----	4,338,879.94	86,049.07	4,342,840,853.83
Advanced Research Projects Agency-Energy, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2020-2021		089	0337	-----	35,000,000.00	-----	22,598,967.27	-----	12,401,032.73
	2019-2020				11,572,482.33	-----	-----	11,404,328.36	-----	168,153.97
	2018-2019				468,146.07	-----	-----	96,256.26	-----	371,889.81
	2017-2018				13,744.78	-----	-----	2,698.25	-----	11,046.53
	2016-2017				25,500.00	-----	-----	-----	-----	25,500.00
	2015-2016				160,429.15	-----	-----	-----	-----	160,429.15
	2014-2015				133,128.83	-----	-----	7,223.18	125,905.65	-----
	No Year				965,215,421.75	390,000,000.00	-----	235,668,183.86	-----	1,119,547,237.89
	Subtotal		089	0337	977,588,852.91	425,000,000.00	-----	269,777,657.18	125,905.65	1,132,685,290.08
Office of Indian Energy Policy and Programs, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2020-2021		089	0342	-----	5,000,000.00	-----	694,418.56	-----	4,305,581.44
	2019-2020				4,313,761.90	-----	-----	2,205,274.81	-----	2,108,487.09
	No Year				12,954,087.14	17,000,000.00	-----	4,349,426.40	-----	25,604,660.74
	Subtotal		089	0342	17,267,849.04	22,000,000.00	-----	7,249,119.77	-----	32,018,729.27
Tribal Energy Loan Guarantee Program, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2020-2021		089	0350	-----	2,000,000.00	-----	-----	-----	2,000,000.00
	2019-2020				993,477.38	-----	-----	316,844.65	-----	676,632.73
	2018-2019				621,341.56	-----	-----	142,258.79	-----	479,082.77
	No Year				8,939,453.80	-----	-----	-----	-----	8,939,453.80
	Subtotal		089	0350	10,554,272.74	2,000,000.00	-----	459,103.44	-----	12,095,169.30

Footnotes at End of Chapter

## Appropriations, Outlays, and Balances - Continued

Appropriation or Fund Account  Title	Account Symbol				Balances, Beginning of Fiscal Year	Appropriations and Other Obligational Authority <sup>1</sup>	Transfers Borrowings and Investment (Net) <sup>2</sup>	Outlays (Net)	Balances Withdrawn and Other Transactions <sup>3</sup>	Balances, End of Fiscal Year
	Period of Availability	ATA	AID	MAIN						
Cybersecurity, Energy Security, and Emergency Response, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2020-2021		089	2250	000	13,000,000.00	-----	6,041,173.09	-----	6,958,826.91
	2019-2020					5,983,516.98	-----	5,365,103.65	-----	618,413.33
	No Year					100,500,404.02	141,828,681.00	1,798,668.35	-----	192,530,864.71
	Subtotal		089	2250	000	106,483,921.00	154,828,681.00	1,798,668.35	-----	200,108,104.95
<b>Special Fund Accounts</b>										
Payment to States Under Federal Power Act, Energy Fund Resources:										
Undisbursed Funds	No Year		089	5105	000	4,404,468.68	3,164,610.12	-----	-----	3,164,610.12
Nuclear Waste Disposal Fund, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	No Year		089	5227	000	1,922,941.15	1,740,460,074.12	-1,738,340,179.00	-----	2,423,090.39
Unrealized Discount on Investments						-160,106,116.00	-----	-1,473,283.60	-----	-161,579,399.60
Unamortized Premium and Discount						-13,423,382,827.86	-----	1,096,358,100.79	-----	-12,327,024,727.07
Investments in US Treasury Securities						54,022,144,927.88	-----	643,455,361.81	-----	54,665,600,289.69
	Subtotal		089	5227	000	40,440,578,925.17	1,740,460,074.12	-----	1,619,745.88	42,179,419,253.41
Uranium Enrichment Decontamination and Decommissioning Fund, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	No Year		089	5231	000	21,819,322.37	36,024,789.54	828,927,329.10	-----	29,807,392.49
Unrealized Discount on Investments						-8,504,202.15	-----	8,209,670.90	-----	-294,531.25
Investments in US Treasury Securities						1,688,584,000.00	-----	-837,137,000.00	-----	851,447,000.00
	Subtotal		089	5231	000	1,701,899,120.22	36,024,789.54	-----	856,964,048.52	880,959,861.24
Northeast Home Heating Oil Reserve, Energy Fund Resources:										
Undisbursed Funds	No Year		089	5369	000	6,836,636.87	10,000,000.00	-----	7,323,910.95	<sup>6</sup> 51,277.50
Ultra-Deepwater and Unconventional Natural Gas and Other Petroleum Research Fund, Energy Fund Resources:										
Undisbursed Funds	No Year		089	5523	000	7,158,013.00	-----	-----	8,820.66	7,149,192.34
Energy Security and Infrastructure Modernization Fund Fund Resources:										
Undisbursed Funds	No Year		089	5615	000	835,011,782.75	-----	-----	90,897,505.41	744,114,277.34
<b>Public Enterprise Funds</b>										
Expenses, Isotope Production and Distribution Program Fund, Energy Fund Resources:										
Undisbursed Funds	No Year		089	4180	000	118,673,906.33	-----	-----	-13,583,475.16	132,257,381.49
<b>Trust Fund Accounts</b>										
Advances for Cooperative Work, Departmental Operations, Energy Fund Resources:										
Undisbursed Funds	No Year		089	8575	000	183,371.88	-----	-----	114,904.31	68,467.57
Total, Energy Programs						63,553,582,681.63	15,617,226,098.53	4,402,253.21	12,405,239,607.61	1,546,702.49
										66,768,424,723.27

Footnotes at End of Chapter

## Appropriations, Outlays, and Balances - Continued

Appropriation or Fund Account	Account Symbol					Balances, Beginning of Fiscal Year	Appropriations and Other Obligational Authority <sup>1</sup>	Transfers Borrowings and Investment (Net) <sup>2</sup>	Outlays (Net)	Balances Withdrawn and Other Transactions <sup>3</sup>	Balances, End of Fiscal Year
Title	Period of Availability	ATA	AID	MAIN	SUB						
<b>Power Marketing Administration</b>											
<b>General Fund Accounts</b>											
Operation and Maintenance, Southeastern Power Administration, Power Marketing Administration, Energy Fund Resources: Undisbursed Funds	No Year		089	0302	000	22,757,180.07	-----	-----	-1,063,792.86	-----	23,820,972.93
Operation and Maintenance, Southwestern Power Administration, Power Marketing Administration, Energy Fund Resources: Undisbursed Funds	No Year		089	0303	000	207,960,441.46	10,400,000.00	-----	-41,707,800.76	-----	260,068,242.22
Operation and Maintenance, Alaska Power Administration, Power Marketing Administration, Energy Fund Resources: Undisbursed Funds	No Year		089	0304	000	300,006.00	-----	-----	-----	-----	300,006.00
<b>Special Fund Accounts</b>											
Construction, Rehabilitation, Operation, and Maintenance, Western Area Power Administration, Power Marketing Administration, Energy Fund Resources: Undisbursed Funds	No Year		089	5068	000	925,525,382.88	89,372,000.00	-----	78,687,541.97	176,000.00	936,033,840.91
Emergency Fund, Western Area Power Administration, Power Marketing Administration, Energy Fund Resources: Undisbursed Funds	No Year		089	5069	000	500,000.00	-----	-----	-----	-----	500,000.00
Falcon and Amistad Operating and Maintenance Fund, Energy Fund Resources: Undisbursed Funds	No Year		089	5178	000	8,033,493.95	228,000.00	-----	775,271.86	-----	7,486,222.09
Continuing Fund, Southwestern Power Administration, Power Marketing Administration, Energy Fund Resources: Undisbursed Funds	No Year		089	5649	000	300,000.00	-----	-----	-----	-----	300,000.00
Continuing Fund, Southeastern Power Administration, Power Marketing Administration, Energy Fund Resources: Undisbursed Funds	No Year		089	5653	000	50,000.00	-----	-----	-----	-----	50,000.00
<b>Public Enterprise Funds</b>											
Bonneville Power Administration Fund, Power Marketing Administration, Energy Fund Resources: Undisbursed Funds	No Year		089	4045	000	63,088,596.02	-379,894,767.41	<sup>7</sup> 15,000,000.00	-337,686,662.70	-----	35,880,491.31
Transfer To: Corps of Engineers	No Year	096	089	4045	000	21,004,512.06	379,633,612.41	-----	381,357,055.41	-----	19,281,069.06
Investments in US Treasury Securities						137,000,000.00	-----	354,000,000.00	-----	-----	491,000,000.00
Authority to Borrow from the Treasury						-----	765,000,000.00	-765,000,000.00	-----	-----	-----
Unfunded Contract Authority						2,850,490,090.18	<sup>8</sup> 2,518,932,568.59	-----	-----	2,850,490,090.18	2,518,932,568.59
Subtotal			089	4045	000	3,071,583,198.26	3,283,671,413.59	-396,000,000.00	43,670,392.71	2,850,490,090.18	3,065,094,128.96

Footnotes at End of Chapter

## Appropriations, Outlays, and Balances - Continued

Appropriation or Fund Account  Title	Account Symbol				Balances, Beginning of Fiscal Year	Appropriations and Other Obligational Authority <sup>1</sup>	Transfers Borrowings and Investment (Net) <sup>2</sup>	Outlays (Net)	Balances Withdrawn and Other Transactions <sup>3</sup>	Balances, End of Fiscal Year
	Period of Availability	ATA	AID	MAIN						
Western Area Power Administration, Borrowing Authority - Recovery Act, Energy Fund Resources:										
Undisbursed Funds	No Year		089	4404	18,397,176.07	-----	-----	-594,955.24	-----	18,992,131.31
Authority to Borrow from the Treasury					14,790,479.76	-----	-----	-----	-----	14,790,479.76
Subtotal			089	4404	33,187,655.83	-----	-----	-594,955.24	-----	33,782,611.07
Colorado River Basins Power Marketing Fund, Western Area Power Administration, Power Marketing Administration, Energy Fund Resources:										
Undisbursed Funds	No Year		089	4452	206,261,081.66	-21,400,000.00	-----	-8,712,158.62	-----	193,573,240.28
Total, Power Marketing Administration					4,476,458,440.11	3,362,271,413.59	-396,000,000.00	71,054,499.06	2,850,666,090.18	4,521,009,264.46
<b>Departmental Administration</b>										
<b>General Fund Accounts</b>										
Departmental Administration, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2018-2023		089	0228	-----	-----	-----	-485,015.23	-----	485,015.23
	2017-2022				6,185,088.92	-----	-----	2,036,668.96	-----	4,148,419.96
	2020-2021				-----	201,587,486.40	-----	80,584,611.26	-----	121,002,875.14
	2016-2021				339,555.51	-----	-----	-1,864,101.76	-----	2,203,657.27
	2019-2020				112,360,324.83	-----	4,905,000.00	69,604,097.03	-----	47,661,227.80
	2015-2020				-----	-----	-----	-1,830,260.77	-----	1,830,260.77
	2018-2019				46,576,428.31	-----	-----	20,130,740.97	-----	26,445,687.34
	2014-2019				209,201.30	-----	-----	209,201.30	-----	-----
	2017-2018				4,115,481.34	-----	-----	872,685.06	-----	3,242,796.28
	2016-2017				15,615,355.70	-----	-----	3,296,938.72	-----	12,318,416.98
	2015-2016				24,761,918.01	-----	-----	3,740,623.59	-----	21,021,294.42
	2014-2015				20,548,197.12	-----	-----	111,933.03	20,436,264.09	-----
	No Year				15,635,014.89	-----	-----	260,582.10	-----	15,374,432.79
Subtotal			089	0228	246,346,565.93	201,587,486.40	4,905,000.00	176,668,704.26	20,436,264.09	255,734,083.98
Expenses, Office of the Inspector General, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2020-2021		089	0236	-----	54,215,000.00	-----	44,065,112.74	-----	10,149,887.26
	2019-2020				8,607,289.92	-----	-----	8,385,749.82	-----	221,540.10
	2018-2019				222,700.57	-----	-----	13,283.65	-----	209,416.92
	2017-2018				93,170.67	-----	-----	2,905.83	-----	90,264.84
	2016-2017				131,019.61	-----	-----	20,132.61	-----	110,887.00
	2015-2016				60,718.10	-----	-----	-----	-----	60,718.10
	2014-2015				18,389.90	-----	-----	-----	18,389.90	-----
	No Year				5,197.06	-----	-----	-----	-----	5,197.06
Subtotal			089	0236	9,138,485.83	54,215,000.00	-----	52,487,184.65	18,389.90	10,847,911.28
<b>Intragovernmental Funds</b>										

Footnotes at End of Chapter



## Appropriations, Outlays, and Balances - Continued

Appropriation or Fund Account  Title	Account Symbol				Balances, Beginning of Fiscal Year	Appropriations and Other Obligational Authority <sup>1</sup>	Transfers Borrowings and Investment (Net) <sup>2</sup>	Outlays (Net)	Balances Withdrawn and Other Transactions <sup>3</sup>	Balances, End of Fiscal Year	
	Period of Availability	ATA	AID	MAIN							SUB
Working Capital Fund, Departmental Administration, Energy Fund Resources: Undisbursed Funds	No Year		089	4563	000	176,165,282.55	-----	-----	-30,642,812.70	-----	206,808,095.25
<b>Trust Fund Accounts</b>											
Gifts and Donations, Energy Fund Resources: Undisbursed Funds	No Year		089	8576	000	60,458.88	39,375.00	-----	27,682.35	-----	72,151.53
Total, Departmental Administration						431,710,793.19	255,841,861.40	4,905,000.00	198,540,758.56	20,454,653.99	473,462,242.04
<b>Deductions for Offsetting Receipts</b>											
Proprietary Receipts from the Public						-----	-1,346,202,104.63	-----	-1,346,202,104.63	-----	-----
Intrabudgetary Receipts Deducted by Agency						-----	-1,609,298,477.43	-----	-1,609,298,477.43	-----	-----
Offsetting Governmental Receipts						-----	-12,598,353.76	-----	-12,598,353.76	-----	-----
Total, Offsetting Receipts						-----	-2,968,098,935.82	-----	-2,968,098,935.82	-----	-----
Total, Department of Energy						82,481,725,267.51	40,031,728,883.91	-385,053,263.00	32,045,666,816.29	2,876,025,483.94	87,206,708,588.19
<b>Memorandum</b>											
<b>Financing Accounts</b>											
<b>Public Enterprise Funds</b>											
Title 17 Innovative Technology Direct Loan Financing Account, Energy Fund Resources: Undisbursed Funds	No Year		089	4455	000	2,157,745.23	-----	<sup>9,10</sup> 1,812,815,086.09	1,788,445,282.76	-----	26,527,548.56
Authority to Borrow from the Treasury						4,404,698,290.78	93,797,171.70	-2,019,936,641.61	-----	48,400,439.66	2,430,158,381.21
Subtotal			089	4455	000	4,406,856,036.01	93,797,171.70	-207,121,555.52	1,788,445,282.76	48,400,439.66	2,456,685,929.77
Title 17 Innovative Technology Guaranteed Loan Financing Account - Recovery Act, Energy Programs, Energy Fund Resources: Undisbursed Funds	No Year		089	4486	000	125,886,589.78	-----	-----	-58,373,590.40	-----	184,260,180.18
<b>Intragovernmental Funds</b>											
Title 17 Innovative Technology Direct Loan Financing Account - Recovery Act, Energy Programs, Energy Fund Resources: Undisbursed Funds	No Year		089	4576	000	819,024,229.35	-----	<sup>11,12</sup> -217,231,198.05	-232,007,915.99	-----	833,800,947.29
Authority to Borrow from the Treasury						-----	1,336,522.53	-400,089.40	-----	936,433.13	-----
Subtotal			089	4576	000	819,024,229.35	1,336,522.53	-217,631,287.45	-232,007,915.99	936,433.13	833,800,947.29
Advanced Technology Vehicles Manufacturing Direct Loan Financing Account, Energy Fund Resources: Undisbursed Funds	No Year		089	4579	000	67,592,824.57	-----	<sup>13,14</sup> -410,258,407.51	-373,389,172.70	<sup>6</sup> 10,606,930.00	20,116,659.76
Authority to Borrow from the Treasury						-----	183,111,137.18	-180,695,364.63	-----	2,415,772.55	-----
Subtotal			089	4579	000	67,592,824.57	183,111,137.18	-590,953,772.14	-373,389,172.70	13,022,702.55	20,116,659.76
Total, Financing Accounts						5,419,359,679.71	278,244,831.41	-1,015,706,615.11	1,124,674,603.67	62,359,575.34	3,494,863,717.00

Footnotes at End of Chapter

## Appropriations, Outlays, and Balances - Continued

### Footnotes

- 1 The amounts in this column, unless otherwise footnoted, represent appropriations, increases and rescissions in borrowing authority or new contract authority. Appropriation accounts with appropriation transfer activity are presented in Table 1 (Appropriations and Appropriation Transfers) at the end of this chapter.
- 2 The amounts in this column, unless otherwise footnoted, represent transfers - other than appropriation transfers, borrowings (gross), investments (net), unrealized discounts or funds held outside the Treasury.
- 3 The amounts in this column, unless otherwise footnoted, represent obligated balances canceled for fiscal year 2015 pursuant to 31 U.S.C. 1553 and adjustments to borrowing and contract authority.
- 4 The opening balance(s) of the following account(s) have been adjusted during the current fiscal year and do not agree with last year's closing balance(s):

<u>Account Symbol: (ATA, AID, POA, MAIN, SUB)</u>	<u>Adjustment</u>
089            X    0243    000    - Undi sbursed Funds	-\$121, 611. 36

- 5 Subject to disposition by the administrative agency.
- 6 Represents capital transfer to miscellaneous receipts.
- 7 Includes \$171,000,000.00 which represents net repayment of borrowing from the U.S. Treasury.
- 8 Represents new contract authority.
- 9 Includes \$408,924,397.53 which represents net borrowing from the Federal Financing Bank in lieu of issuance of agency debt.
- 10 Includes \$18,398,307.98 which represents net repayment of borrowing from the U.S. Treasury.
- 11 Includes \$67,902,173.18 which represents repayment of borrowing from the Federal Financing Bank in lieu of issuance of agency debt.
- 12 Includes \$915,727.50 which represents repayment of borrowing from the U.S. Treasury.
- 13 Includes \$295,352,078.52 which represents repayment of borrowing from the Federal Financing Bank in lieu of issuance of agency debt.
- 14 Includes \$180,445,749.53 which represents net borrowing from the U.S. Treasury.

## Appropriations, Outlays, and Balances - Continued

### Footnotes

Table 1 - Appropriations and Appropriation Transfers - Department of Energy

AID	ATA	Period of Availability	MAIN	Net Appropriations and Appropriation Transfers	Appropriation Amount	Net Appropriation Transfers	AID Involved	ATA Involved	Period of Availability Involved	MAIN Involved	Amount From or To (-)
089		X	0213	673,364,060.00	688,500,000.00	-15,135,940.00	089		X	0222	-15,135,940.00
089		X	0222	6,947,395,759.93	6,813,700,000.00	133,695,759.93	089		X	0213	15,135,940.00
							089		X	0251	1,095,000.00
							089		X	0309	11,307,921.00
							089		X	0318	4,930,677.00
							089		X	0319	22,285,075.00
							089		X	0321	77,769,827.93
							089		X	2250	1,171,319.00
089		X	0251	5,972,786,000.00	5,973,881,000.00	-1,095,000.00	089		X	0222	-1,095,000.00
089		X	0309	2,153,092,079.00	2,164,400,000.00	-11,307,921.00	089		X	0222	-11,307,921.00
089		X	0314	1,509,396,000.00	1,597,896,000.00	-88,500,000.00	089		X	0319	-88,500,000.00
089		X	0318	167,069,323.00	172,000,000.00	-4,930,677.00	089		X	0222	-4,930,677.00
089		X	0319	1,479,622,925.00	1,413,408,000.00	66,214,925.00	089		X	0222	-22,285,075.00
							089		X	0314	88,500,000.00
089		X	0321	2,534,507,172.07	2,612,277,000.00	-77,769,827.93	089		X	0222	-77,769,827.93
089		X	2250	141,828,681.00	143,000,000.00	-1,171,319.00	089		X	0222	-1,171,319.00
089		X	4045	-379,894,767.41	0.00	-379,894,767.41	096		X	3123	-261,155.00
							089	096	X	4045	-379,633,612.41
089		X	4452	-21,400,000.00	0.00	-21,400,000.00	014		X	4081	-21,400,000.00
089		X	5227	-3,600,000.00	0.00	-3,600,000.00	431		2021	0500	-3,600,000.00
089	096	X	4045	379,633,612.41	0.00	379,633,612.41	089		X	4045	379,633,612.41
<b>Total</b>				<b>21,553,800,845.00</b>	<b>21,579,062,000.00</b>	<b>-25,261,155.00</b>					<b>-25,261,155.00</b>