

Appropriations, Outlays, and Balances - Continued

Appropriation or Fund Account Title	Account Symbol				Balances, Beginning of Fiscal Year	Appropriations and Other Obligational Authority ¹	Transfers Borrowings and Investment (Net) ²	Outlays (Net)	Balances Withdrawn and Other Transactions ³	Balances, End of Fiscal Year	
	Period of Availability	ATA	AID	MAIN							SUB
Department of Energy											
National Nuclear Security Administration											
General Fund Accounts											
Weapons Activities, National Nuclear Security Administration, Energy Fund Resources:											
Undisbursed Funds	2021-2022		089	0240	000	-----	123,684,000.00	-----	93,392,043.11	-----	30,291,956.89
	2020-2021					23,955,913.62	-----	-----	36,445,622.22	-----	⁴ -12,489,708.60
	2019-2020					1,246,499.22	-----	-----	549,166.56	-----	697,332.66
	2018-2019					536,792.18	-----	-----	9,859.48	-----	526,932.70
	2017-2018					355,394.61	-----	-----	-----	-----	355,394.61
	2016-2017					601,023.36	-----	-----	-3,856.34	-----	604,879.70
	2015-2016					340,023.89	-----	-----	520.57	339,503.32	-----
	No Year					8,268,080,491.49	15,221,316,000.00	-----	12,543,205,029.36	-----	10,946,191,462.13
	Subtotal		089	0240	000	8,295,116,138.37	15,345,000,000.00	-----	12,673,598,384.96	339,503.32	10,966,178,250.09
Defense Nuclear Nonproliferation, National Nuclear Security Administration, Energy Fund Resources:											
Undisbursed Funds	No Year		089	0309	000	1,913,983,717.96	2,246,797,986.00	-----	1,968,954,727.43	-----	2,191,826,976.53
Federal Salaries and Expenses, National Nuclear Security Administration, Energy Fund Resources:											
Undisbursed Funds	2021-2022		089	0313	000	-----	443,200,000.00	-----	351,715,233.15	-----	91,484,766.85
	2020-2021					83,883,385.20	-----	-----	75,490,924.64	-----	8,392,460.56
	2019-2020					5,811,119.92	-----	-----	3,358,372.63	-----	2,452,747.29
	2018-2019					3,064,881.18	-----	-----	1,460,476.84	-----	1,604,404.34
	2017-2018					1,289,328.32	-----	-----	137,910.12	-----	1,151,418.20
	2016-2017					2,281,522.18	-----	-----	35,090.67	-----	2,246,431.51
	2015-2016					2,291,520.30	-----	-----	33,015.37	2,258,504.93	-----
	No Year					998,670.53	-----	-----	2,461.08	-----	996,209.45
	Subtotal		089	0313	000	99,620,427.63	443,200,000.00	-----	432,233,484.50	2,258,504.93	108,328,438.20
Naval Reactors, National Nuclear Security Administration, Energy Fund Resources:											
Undisbursed Funds	2021-2022		089	0314	000	-----	51,700,000.00	-----	41,610,117.59	-----	10,089,882.41
	2020-2021					6,184,047.49	-----	-----	5,935,555.88	-----	248,491.61
	2019-2020					1,187,538.58	-----	-----	844,973.29	-----	342,565.29
	2018-2019					433,444.60	-----	-----	2,560.81	-----	430,883.79
	2017-2018					385,046.37	-----	-----	105.42	-----	384,940.95
	2016-2017					568,611.03	-----	-----	1,090.12	-----	567,520.91
	2015-2016					292,055.36	-----	-----	-----	292,055.36	-----
	No Year					1,084,618,620.54	1,541,300,000.00	-----	1,420,247,809.78	-----	1,205,670,810.76
	Subtotal		089	0314	000	1,093,669,363.97	1,593,000,000.00	-----	1,468,642,212.89	292,055.36	1,217,735,095.72
Total, National Nuclear Security Administration						11,402,389,647.93	19,627,997,986.00	-----	16,543,428,809.78	2,890,063.61	14,484,068,760.54

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 ¹	Transfers Borrowings and Investment (Net) ²	Outlays (Net)	Balances Withdrawn and Other Transactions ³	Balances, End of Fiscal Year
	Period of Availability	ATA	AID	MAIN						
Environmental and Other Defense Activities										
General Fund Accounts										
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	2021-2022		089	0243	000	-----	334,948,000.00	-----	211,502,484.43	123,445,515.57
	2020-2021					135,765,622.24	-----	138,875,138.22	-----	⁴ -3,109,515.98
	2019-2020					2,507,591.92	-----	6,943,457.46	-----	⁴ -4,435,865.54
	2018-2019					5,461,015.31	-----	484,959.51	-----	4,976,055.80
	2017-2018					507,351.42	-----	3,450.15	-----	503,901.27
	2016-2017					1,089,935.60	-----	4,862.87	-----	1,085,072.73
	2015-2016					312,153.17	-----	-33,834.29	345,987.46	-----
	No Year					⁵ 403,802,100.99	585,039,744.39	-----	524,560,363.24	464,281,482.14
	Subtotal		089	0243	000	549,445,770.65	919,987,744.39	-----	882,340,881.59	345,987.46
Defense Nuclear Waste Disposal, Environmental and Other Defense Activities, Energy Fund Resources:										
Undisbursed Funds	No Year		089	0244	000	4,136,309.14	-----	858,932.44	-----	3,277,376.70
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	2021-2022		089	0251	000	-----	289,000,000.00	-----	205,422,048.66	83,577,951.34
	2020-2021					88,916,742.05	-----	84,607,314.62	-----	4,309,427.43
	2019-2020					7,415,850.18	-----	3,406,888.86	-----	4,008,961.32
	2018-2019					2,496,307.60	-----	184,421.20	-----	2,311,886.40
	2017-2018					898,204.46	-----	49,036.08	-----	849,168.38
	2016-2017					1,027,559.88	-----	-74.92	-----	1,027,634.80
	2015-2016					3,708,000.31	-----	-0.79	3,708,001.10	-----
	No Year					3,383,109,409.18	6,135,722,500.00	-----	5,785,685,996.36	3,733,145,912.82
	Subtotal		089	0251	000	3,487,572,073.66	6,424,722,500.00	-----	6,079,355,630.07	3,708,001.10
Total, Environmental and Other Defense Activities						4,041,289,663.36	7,344,710,244.39	-----	6,962,555,444.10	4,053,988.56
Energy Programs										
General Fund Accounts										
Title 17 Innovative Technology Loan Guarantee Program, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2021-2022		089	0208	000	-----	29,445,556.46	-----	-2,216,629.73	31,662,186.19
	2020-2021					32,000,000.00	-----	22,775,348.64	-----	9,224,651.36
	2019-2020					10,264,912.97	-----	8,946,535.26	-----	1,318,377.71

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 ¹	Transfers Borrowings and Investment (Net) ²	Outlays (Net)	Balances Withdrawn and Other Transactions ³	Balances, End of Fiscal Year
	Period of Availability	ATA	AID	MAIN						
	2018-2019				1,964,447.80	-----	-----	73,969.16	-----	1,890,478.64
	2017-2018				737,394.63	-----	-----	343,331.11	-----	394,063.52
	2016-2017				542,647.37	-----	-----	-----	-----	542,647.37
	2015-2016				1,428,694.23	-----	-----	-----	1,428,694.23	-----
	No Year				160,952,798.91	281,799,488.22	-----	281,889,219.96	-----	160,863,067.17
	Subtotal	089	0208	000	207,890,895.91	311,245,044.68	-----	311,811,774.40	1,428,694.23	205,895,471.96
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	-378,172,004.54	-----	13,827,995.46	-----	105,876,445.54
Salaries and Expenses, Federal Energy Regulatory Commission, Energy Fund Resources:										
Undisbursed Funds	No Year	089	0212	000	158,438,222.06	-----	-----	4,841,411.54	-----	153,596,810.52
Fossil Energy Research and Development, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2021-2022	089	0213	000	-----	61,500,000.00	-----	43,012,047.87	-----	18,487,952.13
	2020-2021				19,948,519.41	-----	-----	19,455,547.10	-----	492,972.31
	2019-2020				1,592,472.99	-----	-----	976,097.24	-----	616,375.75
	2018-2019				183,170.32	-----	-----	494.00	-----	182,676.32
	2017-2018				131,780.05	-----	-----	2,540.00	-----	129,240.05
	2016-2017				838,049.11	-----	-----	34.20	-----	838,014.91
	2015-2016				701,124.41	-----	-----	44,866.82	656,257.59	-----
	No Year				1,288,172,849.35	670,436,011.45	-----	633,099,346.66	-----	1,325,509,514.14
	Subtotal	089	0213	000	1,311,567,965.64	731,936,011.45	-----	696,590,973.89	656,257.59	1,346,256,745.61
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	45,116,915.78	126,800,000.00	-----	124,547,646.15	-----	47,369,269.63
Strategic Petroleum Reserve, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	No Year	089	0218	000	205,986,460.36	188,000,000.00	-----	222,532,578.78	-----	171,453,881.58
Naval Petroleum and Oil Shale Reserves, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	No Year	089	0219	000	17,230,790.07	13,006,000.00	-----	15,243,306.98	-----	14,993,483.09
Science, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2021-2022	089	0222	000	-----	192,000,000.00	-----	150,959,541.76	-----	41,040,458.24
	2020-2021				66,437,531.80	-----	-----	67,204,760.29	-----	⁴ -767,228.49
	2019-2020				-3,754,897.71	-----	-----	-4,370,678.50	-----	615,780.79
	2018-2019				258,033.58	-----	-----	-1,660.04	-----	259,693.62
	2017-2018				87,139.18	-----	-----	369.81	-----	86,769.37
	2016-2017				348,539.89	-----	-----	409.10	-----	348,130.79
	2015-2016				905,426.20	-----	-----	-----	905,426.20	-----

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 ¹	Transfers Borrowings and Investment (Net) ²	Outlays (Net)	Balances Withdrawn and Other Transactions ³	Balances, End of Fiscal Year
	Period of Availability	ATA	AID	MAIN						
	No Year				7,809,611,766.09	6,971,631,339.55	-----	6,515,893,471.32	-----	8,265,349,634.32
	Subtotal		089	0222	000	7,873,893,539.03	-----	6,729,686,213.74	905,426.20	8,306,933,238.64
Energy Supply, Energy Fund Resources:										
Undisbursed Funds	No Year		089	0224	000	5,824,817.21	-----	-189,977.75	-----	6,014,794.96
SPR Petroleum Account, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	No Year		089	0233	000	33,387,754.58	1,000,000.00	-----	-----	29,303,874.49
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	276,910,726.68	319,200,000.00	-----	-----	288,264,325.15
Electricity Delivery, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2021-2022		089	0318	000	-----	18,000,000.00	-----	-----	11,782,827.98
	2020-2021					11,712,167.83	-----	11,095,808.39	-----	616,359.44
	2019-2020					248,480.24	-----	66,496.07	-----	181,984.17
	2018-2019					49,313.58	-----	22,154.07	-----	27,159.51
	2017-2018					19,537.17	-----	-----	-----	19,537.17
	2016-2017					132,236.04	-----	37,329.91	-----	94,906.13
	2015-2016					86,681.47	-----	-----	86,681.47	-----
	No Year					284,335,967.30	189,074,133.00	-297,664.89	181,341,472.63	291,770,962.78
	Subtotal		089	0318	000	296,584,383.63	207,074,133.00	-297,664.89	198,780,433.09	304,493,737.18
Nuclear Energy, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2021-2022		089	0319	000	-----	75,131,000.00	-----	43,265,265.90	31,865,734.10
	2020-2021					27,906,207.38	-----	5,550,000.00	-----	7,772,207.05
	2019-2020					6,097,344.76	-----	1,699,489.45	-----	4,397,855.31
	2018-2019					6,636,141.02	-----	394,833.73	-----	6,241,307.29
	2017-2018					1,269,516.89	-----	501,948.74	-----	767,568.15
	2016-2017					389,140.14	-----	-50,242.28	-----	439,382.42
	2015-2016					819,480.18	-----	-----	819,480.18	-----
	No Year					1,335,959,303.06	1,504,576,000.00	-----	1,298,522,838.88	1,542,012,464.18
	Subtotal		089	0319	000	1,379,077,133.43	1,579,707,000.00	5,550,000.00	1,370,018,134.75	1,593,496,518.50
Energy Efficiency and Renewable Energy, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2021-2022		089	0321	000	-----	165,000,000.00	-----	101,297,236.91	63,702,763.09
	2020-2021					57,161,573.60	-----	53,182,578.73	-----	3,978,994.87
	2019-2020					7,857,609.76	-----	6,572,196.52	-----	1,285,413.24
	2018-2019					596,934.38	-----	412,250.97	-----	184,683.41
	2017-2018					1,168,142.19	-----	-450.00	-----	1,168,592.19
	2016-2017					2,761,765.80	-----	735.90	-----	2,761,029.90

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 ¹	Transfers Borrowings and Investment (Net) ²	Outlays (Net)	Balances Withdrawn and Other Transactions ³	Balances, End of Fiscal Year
	Period of Availability	ATA	AID	MAIN						
	2015-2016				2,153,695.58	-----	-----	-----	2,153,695.58	-----
	No Year				4,708,481,423.18	2,616,288,017.00	-----	2,036,988,551.15	-----	5,287,780,889.03
	Subtotal		089	0321	4,780,181,144.49	2,781,288,017.00	-----	2,198,453,100.18	2,153,695.58	5,360,862,365.73
Advanced Technology Vehicles Manufacturing Loan Program Account, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2021-2022		089	0322	-----	5,000,000.00	-----	187,167.86	-----	4,812,832.14
	2020-2021				5,000,000.00	-----	-----	2,879,014.57	-----	2,120,985.43
	2019-2020				1,956,971.68	-----	-----	1,720,318.32	-----	236,653.36
	2018-2019				1,451,880.95	-----	-----	43,887.82	-----	1,407,993.13
	2017-2018				41,541.90	-----	-----	-----	-----	41,541.90
	2016-2017				256,912.58	-----	-----	-----	-----	256,912.58
	2015-2016				480,693.47	-----	-----	-----	480,693.47	-----
	No Year				4,333,652,853.25	-1,893,767,433.74	-----	14,238,041.28	-----	2,425,647,378.23
	Subtotal		089	0322	4,342,840,853.83	-1,888,767,433.74	-----	19,068,429.85	480,693.47	2,434,524,296.77
Advanced Research Projects Agency-Energy, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2021-2022		089	0337	-----	35,000,000.00	-----	22,006,570.89	-----	12,993,429.11
	2020-2021				12,401,032.73	-----	-----	11,636,840.16	-----	764,192.57
	2019-2020				168,153.97	-----	-----	74,781.72	-----	93,372.25
	2018-2019				371,889.81	-----	-----	191,307.30	-----	180,582.51
	2017-2018				11,046.53	-----	-----	5,446.41	-----	5,600.12
	2016-2017				25,500.00	-----	-----	-----	-----	25,500.00
	2015-2016				160,429.15	-----	-----	14,720.00	145,709.15	-----
	No Year				1,119,547,237.89	392,000,000.00	-----	273,854,544.67	-----	1,237,692,693.22
	Subtotal		089	0337	1,132,685,290.08	427,000,000.00	-----	307,784,211.15	145,709.15	1,251,755,369.78
Office of Indian Energy Policy and Programs, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2021-2022		089	0342	-----	5,000,000.00	-----	581,643.14	-----	4,418,356.86
	2020-2021				4,305,581.44	-----	-----	2,374,593.79	-----	1,930,987.65
	2019-2020				2,108,487.09	-----	-----	1,870,387.53	-----	238,099.56
	No Year				25,604,660.74	17,000,000.00	-----	6,174,947.00	-----	36,429,713.74
	Subtotal		089	0342	32,018,729.27	22,000,000.00	-----	11,001,571.46	-----	43,017,157.81
Tribal Energy Loan Guarantee Program, Energy Programs, Energy Fund Resources:										
Undisbursed Funds	2021-2022		089	0350	-----	2,000,000.00	-----	-----	-----	2,000,000.00
	2020-2021				2,000,000.00	-----	-----	601,185.36	-----	1,398,814.64
	2019-2020				676,632.73	-----	-----	612,396.08	-----	64,236.65
	2018-2019				479,082.77	-----	-----	7,674.14	-----	471,408.63
	No Year				8,939,453.80	-----	-----	-----	-----	8,939,453.80
	Subtotal		089	0350	12,095,169.30	2,000,000.00	-----	1,221,255.58	-----	12,873,913.72
Cybersecurity, Energy Security, and Emergency Response, Energy										

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 ¹	Transfers Borrowings and Investment (Net) ²	Outlays (Net)	Balances Withdrawn and Other Transactions ³	Balances, End of Fiscal Year	
	Period of Availability	ATA	AID	MAIN							SUB
Programs, Energy Fund Resources: Undisbursed Funds	2021-2022		089	2250	000	----- 12,000,000.00	----- -----	5,875,472.74	----- -----	6,124,527.26	
	2020-2021					6,958,826.91	----- -----	6,859,668.28	----- -----	99,158.63	
	2019-2020					618,413.33	----- -----	206,978.02	----- -----	411,435.31	
	No Year					192,530,864.71	142,923,013.00	297,664.89	94,832,359.74	240,919,182.86	
	Subtotal		089	2250	000	200,108,104.95	154,923,013.00	297,664.89	107,774,478.78	247,554,304.06	
National Energy Technology Laboratory Research and Development, Energy Fund Resources: Undisbursed Funds	No Year		089	2298	000	----- -----	----- -----	-2,772,817.00	----- -----	2,772,817.00	
Special Fund Accounts											
Payment to States Under Federal Power Act, Energy Fund Resources: Undisbursed Funds	No Year		089	5105	000	3,164,610.12	5,868,766.16	----- -----	8,709,198.28	----- -----	324,178.00
Nuclear Waste Disposal Fund, Energy Programs, Energy Fund Resources: Undisbursed Funds	No Year		089	5227	000	2,423,090.39	1,703,523,355.19	-1,676,642,339.66	9,765,015.14	----- -----	19,539,090.78
Unrealized Discount on Investments						-161,579,399.60	----- -----	-52,704,017.96	----- -----	----- -----	-214,283,417.56
Unamortized Premium and Discount						-12,327,024,727.07	----- -----	1,076,437,227.50	----- -----	----- -----	-11,250,587,499.57
Investments in US Treasury Securities						54,665,600,289.69	----- -----	652,909,130.12	----- -----	----- -----	55,318,509,419.81
	Subtotal		089	5227	000	42,179,419,253.41	1,703,523,355.19	0.00	9,765,015.14	----- -----	43,873,177,593.46
Uranium Enrichment Decontamination and Decommissioning Fund, Energy Programs, Energy Fund Resources: Undisbursed Funds	No Year		089	5231	000	29,807,392.49	305,298,982.74	507,192,468.75	812,314,781.74	----- -----	29,984,062.24
Unrealized Discount on Investments						-294,531.25	----- -----	294,531.25	----- -----	----- -----	----- -----
Investments in US Treasury Securities						851,447,000.00	----- -----	-507,487,000.00	----- -----	----- -----	343,960,000.00
	Subtotal		089	5231	000	880,959,861.24	305,298,982.74	----- -----	812,314,781.74	----- -----	373,944,062.24
Northeast Home Heating Oil Reserve, Energy Programs, Energy Fund Resources: Undisbursed Funds	No Year		089	5369	000	9,461,448.42	6,500,000.00	----- -----	6,273,037.52	----- -----	9,688,410.90
Ultra-Deepwater and Unconventional Natural Gas and Other Petroleum Research Fund, Energy Fund Resources: Undisbursed Funds	No Year		089	5523	000	7,149,192.34	----- -----	----- -----	----- -----	----- -----	7,149,192.34
Energy Security and Infrastructure Modernization Fund Fund Resources: Undisbursed Funds	No Year		089	5615	000	744,114,277.34	449,999,979.80	----- -----	109,885,104.33	----- -----	1,084,229,152.81
Public Enterprise Funds											
Expenses, Isotope Production and Distribution Program Fund, Energy Fund Resources: Undisbursed Funds	No Year		089	4180	000	132,257,381.49	----- -----	----- -----	-3,790,532.52	----- -----	136,047,914.01
Trust Fund Accounts											

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 ¹	Transfers Borrowings and Investment (Net) ²	Outlays (Net)	Balances Withdrawn and Other Transactions ³	Balances, End of Fiscal Year	
	Period of Availability	ATA	AID	MAIN							SUB
Advances for Cooperative Work, Departmental Operations, Energy Fund Resources:											
Undisbursed Funds	No Year		089	8575	000	68,467.57	-----	-----	-----	68,467.57	
Total, Energy Programs						66,768,424,723.27	14,233,062,204.29	5,550,000.00	13,586,307,607.14	6,676,637.87	67,414,052,682.55
Power Marketing Administration											
General Fund Accounts											
Operation and Maintenance, Southeastern Power Administration, Power Marketing Administration, Energy Fund Resources:											
Undisbursed Funds	No Year		089	0302	000	23,820,972.93	-----	-----	-11,845,361.79	-----	35,666,334.72
Operation and Maintenance, Southwestern Power Administration, Power Marketing Administration, Energy Fund Resources:											
Undisbursed Funds	No Year		089	0303	000	260,068,242.22	10,400,000.00	-----	-8,855,653.31	-----	279,323,895.53
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
Special Fund Accounts											
Construction, Rehabilitation, Operation, and Maintenance, Western Area Power Administration, Power Marketing Administration, Energy Fund Resources:											
Undisbursed Funds	No Year		089	5068	000	936,033,840.91	89,372,000.00	-----	212,152,340.76	-----	813,253,500.15
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	7,486,222.09	228,000.00	-----	-1,493,170.50	-----	9,207,392.59
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
Public Enterprise Funds											
Bonneville Power Administration Fund, Power Marketing Administration, Energy Fund Resources:											
Undisbursed Funds	No Year		089	4045	000	35,880,491.31	-381,620,778.02	⁶ 471,300,000.00	-642,769,813.67	⁷ 7.67	768,329,519.29
Transfer To:											
Corps of Engineers	No Year	096	089	4045	000	19,281,069.06	381,616,148.34	-----	389,101,894.84	-----	11,795,322.56
Investments in US Treasury Securities						491,000,000.00	-----	-491,000,000.00	-----	-----	-----
Authority to Borrow from the Treasury						-----	737,000,000.00	-737,000,000.00	-----	-----	-----

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 ¹	Transfers Borrowings and Investment (Net) ²	Outlays (Net)	Balances Withdrawn and Other Transactions ³	Balances, End of Fiscal Year	
	Period of Availability	ATA	AID	MAIN							SUB
Unfunded Contract Authority					2,518,932,568.59	* 2,378,603,086.99	-----	-----	2,518,932,568.59	2,378,603,086.99	
Subtotal			089	4045	000	3,065,094,128.96	3,115,598,457.31	-756,700,000.00	-253,667,918.83	2,518,932,576.26	3,158,727,928.84
Western Area Power Administration, Borrowing Authority - Recovery Act, Energy Fund Resources:											
Undisbursed Funds	No Year		089	4404	000	18,992,131.31	-----	-----	39,596.47	-----	18,952,534.84
Authority to Borrow from the Treasury						14,790,479.76	-----	-----	-----	-----	14,790,479.76
Subtotal			089	4404	000	33,782,611.07	-----	-----	39,596.47	-----	33,743,014.60
Colorado River Basins Power Marketing Fund, Western Area Power Administration, Power Marketing Administration, Energy Fund Resources:											
Undisbursed Funds	No Year		089	4452	000	193,573,240.28	-21,400,000.00	-----	14,118,341.70	-----	158,054,898.58
Total, Power Marketing Administration						4,521,009,264.46	3,194,198,457.31	-756,700,000.00	-49,551,825.50	2,518,932,576.26	4,489,126,971.01
Departmental Administration											
General Fund Accounts											
Departmental Administration, Energy Programs, Energy Fund Resources:											
Undisbursed Funds	2019-2024		089	0228	000	-----	-----	-----	-841,625.67	-----	841,625.67
	2018-2023					485,015.23	-----	-----	93,916.23	-----	391,099.00
	2021-2022					-----	190,282,122.26	-----	88,785,774.25	-----	101,496,348.01
	2017-2022					4,148,419.96	-----	-----	1,761,817.76	-----	2,386,602.20
	2020-2021					121,002,875.14	-----	-----	74,165,840.74	-----	46,837,034.40
	2016-2021					2,203,657.27	-----	-----	206,216.12	-----	1,997,441.15
	2019-2020					47,661,227.80	-----	-----	13,170,388.90	-----	34,490,838.90
	2015-2020					1,830,260.77	-----	-----	291,124.20	-----	1,539,136.57
	2018-2019					26,445,687.34	-----	-----	2,426,757.82	-----	24,018,929.52
	2017-2018					3,242,796.28	-----	-----	418,950.64	-----	2,823,845.64
	2016-2017					12,318,416.98	-----	-----	1,892,809.67	-----	10,425,607.31
	2015-2016					21,021,294.42	-----	-----	2,247,190.46	18,774,103.96	-----
	No Year					15,374,432.79	-----	-----	32,101.40	-----	15,342,331.39
Subtotal			089	0228	000	255,734,083.98	190,282,122.26	-----	184,651,262.52	18,774,103.96	242,590,839.76
Expenses, Office of the Inspector General, Energy Programs, Energy Fund Resources:											
Undisbursed Funds	2021-2022		089	0236	000	-----	57,739,000.00	-----	48,205,020.37	-----	9,533,979.63
	2020-2021					10,149,887.26	-----	-----	9,874,983.50	-----	274,903.76
	2019-2020					221,540.10	-----	-----	29,208.97	-----	192,331.13
	2018-2019					209,416.92	-----	-----	925.40	-----	208,491.52
	2017-2018					90,264.84	-----	-----	-----	-----	90,264.84
	2016-2017					110,887.00	-----	-----	-----	-----	110,887.00
	2015-2016					60,718.10	-----	-----	-----	60,718.10	-----
	No Year					5,197.06	-----	-----	476,315.73	-----	-471,118.67
Subtotal			089	0236	000	10,847,911.28	57,739,000.00	-----	58,586,453.97	60,718.10	9,939,739.21
Intragovernmental Funds											

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 ¹	Transfers Borrowings and Investment (Net) ²	Outlays (Net)	Balances Withdrawn and Other Transactions ³	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	206,808,095.25	-----	-----	20,394,020.62	-----	186,414,074.63
Trust Fund Accounts											
Gifts and Donations, Energy Fund Resources: Undisbursed Funds	No Year		089	8576	000	72,151.53	42,025.00	-----	8,733.49	-----	105,443.04
Total, Departmental Administration						473,462,242.04	248,063,147.26	-----	263,640,470.60	18,834,822.06	439,050,096.64
Deductions for Offsetting Receipts											
Proprietary Receipts from the Public						-----	-1,728,148,818.07	-----	-1,878,993,946.99	-----	-----
Intrabudgetary Receipts Deducted by Agency						-----	-1,701,867,793.12	-----	-1,701,867,793.12	-----	-----
Offsetting Governmental Receipts						-----	-31,102,518.30	-----	-31,102,518.30	-----	-----
Total, Offsetting Receipts						-----	-3,461,119,129.49	-----	-3,611,964,258.41	-----	-----
Total, Department of Energy						87,206,575,541.06	41,186,912,909.76	-751,150,000.00	33,694,416,247.71	2,551,388,088.36	91,245,688,985.83
Memorandum											
Financing Accounts											
Public Enterprise Funds											
Title 17 Innovative Technology Direct Loan Financing Account, Energy Fund Resources: Undisbursed Funds	No Year		089	4455	000	26,527,548.56	-----	^{9,10} 1,335,308,153.69	1,174,066,044.35	-----	187,769,657.90
Authority to Borrow from the Treasury						2,430,158,381.21	124,887,315.77	-1,698,017,925.40	-----	19,161,658.42	837,866,113.16
Subtotal			089	4455	000	2,456,685,929.77	124,887,315.77	-362,709,771.71	1,174,066,044.35	19,161,658.42	1,025,635,771.06
Title 17 Innovative Technology Guaranteed Loan Financing Account - Recovery Act, Energy Programs, Energy Fund Resources: Undisbursed Funds	No Year		089	4486	000	184,260,180.18	-----	-----	63,367,767.21	-----	120,892,412.97
Intragovernmental Funds											
Title 17 Innovative Technology Direct Loan Financing Account - Recovery Act, Energy Programs, Energy Fund Resources: Undisbursed Funds	No Year		089	4576	000	833,800,947.29	-----	^{11,12} -626,832,845.18	-452,264,209.65	-----	659,232,311.76
Authority to Borrow from the Treasury						-----	163,006,983.63	-162,440,274.19	-----	566,709.44	-----
Subtotal			089	4576	000	833,800,947.29	163,006,983.63	-789,273,119.37	-452,264,209.65	566,709.44	659,232,311.76
Advanced Technology Vehicles Manufacturing Direct Loan Financing Account, Energy Fund Resources: Undisbursed Funds	No Year		089	4579	000	20,116,659.76	-----	^{13,14} -189,203,778.88	-169,087,119.12	-----	-----
Authority to Borrow from the Treasury						-----	435,849,604.18	-435,849,604.18	-----	-----	-----
Subtotal			089	4579	000	20,116,659.76	435,849,604.18	-625,053,383.06	-169,087,119.12	-----	- 0 -
Total, Financing Accounts						3,494,863,717.00	723,743,903.58	-1,777,036,274.14	616,082,482.79	19,728,367.86	1,805,760,495.79

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 2016 pursuant to 31 U.S.C. 1553 and adjustments to borrowing and contract authority.
- 4 Subject to disposition by the administrative agency.
- 5 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	-\$133,047.13

- 6 Includes \$19,700,000.00 which represents net repayment of borrowing from the U.S. Treasury.
- 7 Represents capital transfer to miscellaneous receipts.
- 8 Represents new contract authority.
- 9 Includes \$1,380,224,442.19 which represents net borrowing from the Federal Financing Bank in lieu of issuance of agency debt.
- 10 Includes \$44,916,288.50 which represents net repayment of borrowing from the U.S. Treasury.
- 11 Includes \$626,303,655.36 which represents repayment of borrowing from the Federal Financing Bank in lieu of issuance of agency debt.
- 12 Includes \$529,189.82 which represents net repayment of borrowing from the U.S. Treasury.
- 13 Includes \$590,704,157.04 which represents repayment of borrowing from the Federal Financing Bank in lieu of issuance of agency debt.
- 14 Includes \$401,500,378.16 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	670,436,011.45	688,500,000.00	-18,063,988.55	089		X	0222	-18,063,988.55
089		X	0222	6,971,631,339.55	6,834,000,000.00	137,631,339.55	089		X	0213	18,063,988.55
							089		X	0251	1,277,500.00
							089		X	0309	13,202,014.00
							089		X	0318	4,645,867.00
							089		X	0319	18,893,000.00
							089		X	0321	80,471,983.00
							089		X	2250	1,076,987.00
089		X	0251	6,135,722,500.00	6,137,000,000.00	-1,277,500.00	089		X	0222	-1,277,500.00
089		X	0309	2,246,797,986.00	2,260,000,000.00	-13,202,014.00	089		X	0222	-13,202,014.00
089		X	0314	1,541,300,000.00	1,632,300,000.00	-91,000,000.00	089		X	0319	-91,000,000.00
089		X	0318	189,074,133.00	193,720,000.00	-4,645,867.00	089		X	0222	-4,645,867.00
089		X	0319	1,504,576,000.00	1,432,469,000.00	72,107,000.00	089		X	0222	-18,893,000.00
							089		X	0314	91,000,000.00
089		X	0321	2,618,528,310.00	2,699,000,293.00	-80,471,983.00	089		X	0222	-80,471,983.00
089		X	2250	142,923,013.00	144,000,000.00	-1,076,987.00	089		X	0222	-1,076,987.00
089		X	4045	-381,620,778.02	0.00	-381,620,778.02	096		X	3123	-4,629.68
							089	096	X	4045	-381,616,148.34
089		X	4452	-21,400,000.00	0.00	-21,400,000.00	014		X	4081	-21,400,000.00
089		X	5227	16,400,000.00	20,000,000.00	-3,600,000.00	431		2122	0500	-3,600,000.00
089		X	5231	291,000,000.00	0.00	291,000,000.00	486		X	4054	291,000,000.00
089	096	X	4045	381,616,148.34	0.00	381,616,148.34	089		X	4045	381,616,148.34
Total				22,306,984,663.32	22,040,989,293.00	265,995,370.32					265,995,370.32