

Montana-Dakota Utilities Co. - Electric Division - Generation Plant
TABLE 4. ESTIMATED SURVIVOR CURVE, ORIGINAL COST, BOOK DEPRECIATION RESERVE AND CALCULATED
ANNUAL DEPRECIATION ACCRUALS RELATED TO UTILITY PLANT AS OF DECEMBER 31, 2020 - TOTAL

Account	Location	Depreciable Plant	Survivor Curve	Net Salvage	Truncation Date	Original Cost at Dec 31, 2020	Book Depreciation Reserve	Future Accruals	Calculated Annual Accrual Amount	Calculated Annual Accrual Rate	Composite Remaining Life
STEAM PLANT											
311.00		Structures and Improvements									
		Heskett Common Station	68-R3	-		9,556,243.25	5,773,921	3,782,323	61,014	0.64	54.5
		Lewis & Clark Common Station	68-R3	-		4,899,289.52	392,969	4,506,320	69,411	1.42	63.8
	8300	Coyote Generating Station	68-R3	-	2041	29,775,617.47	22,251,079	7,524,539	388,451	1.30	18.8
	8610	Big Stone Generating Station	68-R3	-	2046	33,163,446.92	8,713,452	24,449,995	1,000,759	3.02	24.1
	8720	Wygen III Generating Station	68-R3	-	2060	3,719,020.11	708,921	3,010,099	80,095	2.15	37.6
Total Structures and Improvements						81,113,617.27	37,840,342	43,273,275	1,599,729		
312.00		Boiler Plant Equipment									
		Heskett Common Station	50-R1	-		939,193.88	578,061	361,133	8,657	0.92	40.4
		Lewis & Clark Common Station	50-R1	-		298,181.67	103,148	195,034	4,209	1.41	44.4
	8300	Coyote Generating Station	50-R1	-	2041	81,965,766.43	56,012,330	25,953,437	1,464,728	1.79	16.9
	8610	Big Stone Generating Station	50-R1	-	2046	85,685,287.65	16,448,927	69,236,361	3,038,043	3.55	22.7
	8720	Wygen III Generating Station	50-R1	-	2060	29,131,574.00	5,391,690	23,739,884	736,758	2.53	32.2
Total Boiler Plant Equipment						198,020,003.63	78,534,155	119,485,848	5,252,395		
314.00		Turbogenerator Units									
		Heskett Common Station	50-R0.5	-		1,062,175.62	982,446	79,730	1,716	0.16	18.6
		Lewis & Clark Common Station	50-R0.5	-		237,574.36	90,104	147,471	3,293	1.39	41.9
	8300	Coyote Generating Station	50-R0.5	-	2041	18,314,529.41	10,016,941	8,297,589	463,376	2.53	17.5
	8610	Big Stone Generating Station	50-R0.5	-	2046	13,525,236.19	8,941,985	4,583,252	209,242	1.55	20.8
	8720	Wygen III Generating Station	50-R0.5	-	2060	29,936,764.37	4,294,907	25,641,857	813,066	2.72	31.5
Total Turbogenerator Units						63,076,279.95	24,326,382	38,749,898	1,490,694		
315.00		Accessory Electric Equipment									
	8300	Coyote Generating Station	50-R2.5	-	2041	8,916,346.70	6,759,094	2,157,252	127,318	1.43	15.7
	8610	Big Stone Generating Station	50-R2.5	-	2046	8,947,155.15	3,435,766	5,511,389	251,879	2.82	20.7
	8720	Wygen III Generating Station	50-R2.5	-	2060	3,000,361.58	(399,337)	3,399,698	100,025	3.33	34.0
Total Accessory Electric Equipment						20,863,863.43	9,795,524	11,068,340	479,222		
316.00		Miscellaneous Power Plant Equipment									
		Heskett Common Station	30-R0.5	-		2,508,360.55	683,452	1,824,909	68,382	2.73	25.8
		Lewis & Clark Common Station	30-R0.5	-		1,300,001.27	498,180	801,821	28,661	2.20	25.7
	8300	Coyote Generating Station	30-R0.5	-	2041	3,776,499.87	1,511,638	2,264,862	145,199	3.84	14.9
	8610	Big Stone Generating Station	30-R0.5	-	2046	1,649,259.12	774,901	874,358	45,604	2.77	16.4
	8720	Wygen III Generating Station	30-R0.5	-	2060	163,005.93	11,820	151,186	5,812	3.57	26.0
Total Miscellaneous Power Plant Equipment						9,397,126.74	3,479,990	5,917,136	293,657		
TOTAL STEAM PRODUCTION PLANT						372,470,891.02	153,976,394	218,494,497	9,115,697		
OTHER PRODUCTION PLANT											
341.10		Structures and Improvements									
		Heskett Turbine	70-R1	-	2057	7,104,332.12	126,719	6,977,613	211,098	2.97	33.1
		Glendive Turbine Common	70-R1	-	2046	2,413,718.75	872,750	1,540,969	64,559	2.67	23.8
		Miles City Turbine	70-R1	-	2033	223,817.35	195,239	28,578	2,356	1.05	12.1
		Lewis & Clark RICE	70-R1	-	2045	6,836,313.57	877,247	5,959,066	258,294	3.78	23.1
Total Structures and Improvements						16,578,181.79	2,071,956	14,506,226	536,307		
341.20		Structures and Improvements - Wind Farm									
		Diamond Willow Wind Farm	70-R1	-	2035	3,621,426.04	1,908,197	1,713,229	122,645	3.39	14.0
		Thunder Spirit Wind Farm II	70-R1	-	2043	8,482,596.26	28,527	8,454,069	395,472	4.66	21.4
		Cedar Hills Wind Farm	70-R1	-	2035	2,970,920.55	1,347,079	1,623,841	116,135	3.91	14.0
		Thunder Spirit Wind Farm I	70-R1	-	2040	27,471,978.25	2,391,634	25,080,344	1,347,080	4.90	18.6
Total Structures and Improvements						42,546,921.10	5,675,437	36,871,484	1,981,332		
341.50		Structures and Improvements - Generators									
		Portable Generators	70-R1	-	2047	169,459.16	42,894	126,565	5,132	3.03	24.7
	341.51	Ormat Generation Facility	70-R1	-	2034	701,334.45	400,365	300,969	23,084	3.29	13.0
Total Structures and Improvements - Generators						870,793.61	443,260	427,534	28,216		
342.00		Fuel Holders, Producers and Accessories									
		Glendive turbine - Common	40-R4	-	2046	1,257,109.34	710,772	546,338	25,357	2.02	21.1
		Lewis & Clark RICE	40-R4	-	2045	2,984,778.90	383,769	2,601,010	109,106	3.66	23.8

Montana-Dakota Utilities Co. - Electric Division - Generation Plant

TABLE 4. ESTIMATED SURVIVOR CURVE, ORIGINAL COST, BOOK DEPRECIATION RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO UTILITY PLANT AS OF DECEMBER 31, 2020 - TOTAL

Account	Location	Depreciable Plant	Survivor Curve	Net Salvage	Truncation Date	Original Cost at Dec 31, 2020	Book Depreciation Reserve	Future Accruals	Calculated Annual Accrual Amount	Calculated Annual Accrual Rate	Composite Remaining Life
Total Fuel Holders, Producers, And Accessories											
344.10						5,640,437.75	1,239,808.93	4,400,629	181,339	3.10	31.7
Generators											
8510		Glendive Turbine 1	55-R3	-	2033	6,830,097.08	6,598,436	231,662	18,712	0.27	11.2
8512		Glendive Turbine 2	55-R3	-	2046	16,508,744.93	5,648,406	10,860,339	454,730	2.75	23.9
		Miles City Turbine	55-R3	-	2033	3,687,157.84	2,663,648	1,023,510	82,541	2.24	11.1
		Lewis & Clark RICE	55-R3	-	2045	25,874,335.21	3,320,238	22,554,097	941,492	3.64	24.0
		Portable Generators	55-R3	-	2047	1,206,071.50	264,192	941,879	36,818	3.05	25.6
		Ormat Generating Facility	55-R3	-	2034	12,174,693.92	6,677,480	5,497,214	412,896	3.39	13.3
		Heskett Turbine	55-R3	-	2057	37,396,433.64	7,703,607	29,692,827	864,706	2.31	34.3
						103,677,534.12	32,876,006	70,801,528	2,811,895		
344.20		Generators - Wind Farm									
		Diamond Willow Wind Farm	55-R3	-	2035	48,364,966.45	23,011,969	25,352,998	1,777,225	3.67	14.3
		Thunder Spirit Wind Farm II	55-R3	-	2043	69,802,607.62	7,337,837	62,464,771	2,814,556	4.03	22.2
		Cedar Hills Wind Farm	55-R3	-	2035	35,044,708.58	15,715,304	19,329,404	1,351,947	3.86	14.3
		Thunder Spirit Wind Farm I	55-R3	-	2040	141,075,525.60	33,617,141	107,458,384	5,589,878	3.96	19.2
						294,287,808.25	79,482,252	214,605,557	11,533,607		
345.10		Accessory Electric Equipment									
8510		Glendive Turbine - Common	25-L2	-	2046	1,713,112.75	-	1,713,113	123,969	7.24	14.8
8520		Glendive Turbine 2	25-L2	-	2046	472,685.81	131,729	340,957	17,033	3.60	20.0
		Miles City Turbine	25-L2	-	2033	1,006,677.50	25,453	981,224	83,248	8.27	11.8
		Lewis & Clark RICE	25-L2	-	2045	5,701,040.81	731,567	4,969,474	288,843	5.07	17.2
		Portable Generators	25-L2	-	2047	532,801.74	187,391	345,410	22,400	4.20	15.4
		Ormat Generating Facility	25-L2	-	2034	2,207,374.62	1,250,666	956,709	93,488	4.24	10.2
		Heskett Turbine	25-L2	-	2057	6,230,797.05	(135,552)	6,366,349	341,153	5.48	18.7
						17,864,490.28	2,191,254	15,673,236	970,133		
345.20		Accessory Electric Equipment - Wind Farm									
		Diamond Willow Wind Farm	25-L2	-	2035	7,841,019.30	3,605,143	4,235,877	393,657	5.02	10.7
		Thunder Spirit Wind Farm II	25-L2	-	2043	6,659,678.51	22,397	6,637,282	364,390	5.47	18.2
		Cedar Hills Wind Farm	25-L2	-	2035	6,024,098.89	2,719,916	3,304,183	297,532	4.94	11.1
		Thunder Spirit Wind Farm I	25-L2	-	2040	30,877,016.70	(913,610)	31,790,627	2,068,721	6.70	15.4
						51,401,813.40	5,433,845	45,967,969	3,124,300		
346.10		Miscellaneous Power Plant Equipment									
		Glendive Turbine - Common	28-S1	-	2046	234,220.26	114,727	119,493	6,546	2.79	17.0
		Miles City Turbine	28-S1	-	2033	57,866.62	30,081	27,786	2,376	4.11	10.7
		Lewis & Clark RICE	28-S1	-	2045	2,368,901.74	303,958	2,064,944	107,838	4.55	19.1
		Heskett Turbine	28-S1	-	2057	1,568,497.52	175,046	1,393,451	59,761	3.81	23.4
						4,229,486.14	623,813	3,605,673	176,522		
346.20		Miscellaneous Power Plant Equipment - Wind Farm									
		Diamond Willow Wind Farm	28-S1	-	2035	74,569.00	35,276	39,293	3,198	4.29	12.1
		Thunder Spirit Wind Farm II	28-S1	-	2043	819.71	3	817	42	5.14	19.4
		Cedar Hills Wind Farm	28-S1	-	2035	146,776.28	34,877	111,900	8,527	5.81	13.1
		Thunder Spirit Wind Farm I	28-S1	-	2040	438,349.99	57,576	380,774	22,421	5.11	17.0
						660,514.98	127,731	532,784	34,188		
Total Miscellaneous Power Plant Equipment - Wind Farm						537,757,981.42	130,365,362	407,392,620	21,377,840		
TOTAL OTHER PRODUCTION PLANT						910,228,872.44	284,341,755	625,887,117	30,493,537	3.35	
TOTAL DEPRECIABLE PLANT											

Montana-Dakota Utilities Co. - Electric Division - Generation Plant
TABLE 5. ESTIMATED SURVIVOR CURVE, ORIGINAL COST, BOOK DEPRECIATION RESERVE AND CALCULATED
ANNUAL DEPRECIATION ACCRUALS RELATED TO UTILITY PLANT AS OF DECEMBER 31, 2020 - LIFE

Account	Location	Depreciable Plant	Survivor Curve	Net Salvage	Truncation Date	Original Cost at Dec 31, 2020	Book Depreciation Reserve	Future Accruals	Calculated Annual Accrual Amount	Calculated Annual Accrual Rate	Composite Remaining Life
STEAM PLANT											
311.00 Structures and Improvements											
		Heskett Common Station	68-R3	-		9,556,243.25	5,773,921	3,782,323	61,014	0.64	54.5
		Lewis & Clark Common Station	68-R3	-		4,899,289.52	392,969	4,506,320	69,411	1.42	63.8
8300		Coyote Generating Station	68-R3	-	2041	29,775,617.47	22,251,079	7,524,539	388,451	1.30	18.8
8610		Big Stone Generating Station	68-R3	-	2046	33,163,446.92	8,713,452	24,449,995	1,000,759	3.02	24.1
8720		Wygen III Generating Station	68-R3	-	2060	3,719,020.11	708,921	3,010,099	80,095	2.15	37.6
Total Structures and Improvements											
						81,113,617.27	37,840,342	43,273,275	1,599,729		
312.00 Boiler Plant Equipment											
		Heskett Common Station	50-R1	-		939,193.88	578,061	361,133	8,657	0.92	40.4
		Lewis & Clark Common Station	50-R1	-		298,181.67	103,148	195,034	4,209	1.41	44.4
8300		Coyote Generating Station	50-R1	-	2041	81,965,766.43	56,012,330	25,953,437	1,464,728	1.79	16.9
8610		Big Stone Generating Station	50-R1	-	2046	85,685,287.65	16,448,927	69,236,361	3,038,043	3.55	22.7
8720		Wygen III Generating Station	50-R1	-	2060	29,131,574.00	5,391,690	23,739,884	736,758	2.53	32.2
Total Boiler Plant Equipment											
						198,020,003.63	78,534,155	119,485,848	5,252,395		
314.00 Turbogenerator Units											
		Heskett Common Station	50-R0.5	-		1,062,175.62	982,446	79,730	1,716	0.16	18.6
		Lewis & Clark Common Station	50-R0.5	-		237,574.36	90,104	147,471	3,293	1.39	41.9
8300		Coyote Generating Station	50-R0.5	-	2041	18,314,529.41	10,016,941	8,297,589	463,376	2.53	17.5
8610		Big Stone Generating Station	50-R0.5	-	2046	13,525,236.19	8,941,985	4,583,252	209,242	1.55	20.8
8720		Wygen III Generating Station	50-R0.5	-	2060	29,936,764.37	4,294,907	25,641,857	813,066	2.72	31.5
Total Turbogenerator Units											
						63,076,279.95	24,326,382	38,749,898	1,490,694		
315.00 Accessory Electric Equipment											
8300		Coyote Generating Station	50-R2.5	-	2041	8,916,346.70	6,759,094	2,157,252	127,318	1.43	15.7
8610		Big Stone Generating Station	50-R2.5	-	2046	8,947,155.15	3,435,766	5,511,389	251,879	2.82	20.7
8720		Wygen III Generating Station	50-R2.5	-	2060	3,000,361.58	(399,337)	3,399,698	100,025	3.33	34.0
Total Accessory Electric Equipment											
						20,863,863.43	9,795,524	11,068,340	479,222		
316.00 Miscellaneous Power Plant Equipment											
		Heskett Common Station	30-R0.5	-		2,508,360.55	683,452	1,824,909	68,382	2.73	25.8
		Lewis & Clark Common Station	30-R0.5	-		1,300,001.27	498,180	801,821	28,661	2.20	25.7
8300		Coyote Generating Station	30-R0.5	-	2041	3,776,499.87	1,511,638	2,264,862	145,199	3.84	14.9
8610		Big Stone Generating Station	30-R0.5	-	2046	1,649,259.12	774,901	874,358	45,604	2.77	16.4
8720		Wygen III Generating Station	30-R0.5	-	2060	163,005.93	11,820	151,186	5,812	3.57	26.0
Total Miscellaneous Power Plant Equipment											
						9,397,126.74	3,479,990	5,917,136	293,657		
TOTAL STEAM PRODUCTION PLANT											
						372,470,891.02	153,976,394	218,494,497	9,115,697		
OTHER PRODUCTION PLANT											
341.10 Structures and Improvements											
		Heskett Turbine	70-R1	-	2057	7,104,332.12	126,719	6,977,613	211,098	2.97	33.1
		Glendive Turbine Common	70-R1	-	2046	2,413,718.75	872,750	1,540,969	64,559	2.67	23.8
		Miles City Turbine	70-R1	-	2033	223,817.35	195,239	28,578	2,356	1.05	12.1
		Lewis & Clark RICE	70-R1	-	2045	6,836,313.57	877,247	5,959,066	258,294	3.78	23.1
Total Structures and Improvements											
						16,578,181.79	2,071,956	14,506,226	536,307		
341.20 Structures and Improvements - Wind Farm											
		Diamond Willow Wind Farm	70-R1	-	2035	3,621,426.04	1,908,197	1,713,229	122,645	3.39	14.0
		Thunder Spirit Wind Farm II	70-R1	-	2043	8,482,596.26	28,527	8,454,069	395,472	4.66	21.4
		Cedar Hills Wind Farm	70-R1	-	2035	2,970,920.55	1,347,079	1,623,841	116,135	3.91	14.0
		Thunder Spirit Wind Farm I	70-R1	-	2040	27,471,978.25	2,391,634	25,080,344	1,347,080	4.90	18.6
Total Structures and Improvements											
						42,546,921.10	5,675,437	36,871,484	1,981,332		
341.50 Structures and Improvements - Generators											
341.51		Portable Generators	70-R1	-	2047	169,459.16	42,894	126,565	5,132	3.03	24.7
341.71		Ormat Generation Facility	70-R1	-	2034	701,334.45	400,365	300,969	23,084	3.29	13.0
Total Structures and Improvements - Generators											
						870,793.61	443,260	427,534	28,216		
342.00 Fuel Holders, Producers and Accessories											
		Glendive turbine - Common	40-R4	-	2046	1,257,109.34	710,772	546,338	25,357	2.02	21.1
		Lewis & Clark RICE	40-R4	-	2045	2,984,778.90	383,769	2,601,010	109,106	3.66	23.8

Montana-Dakota Utilities Co. - Electric Division - Generation Plant

TABLE 5. ESTIMATED SURVIVOR CURVE, ORIGINAL COST, BOOK DEPRECIATION RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO UTILITY PLANT AS OF DECEMBER 31, 2020 - LIFE

Account	Location	Depreciable Plant	Survivor Curve	Net Salvage	Truncation Date	Original Cost at Dec 31, 2020	Book Depreciation Reserve	Future Accruals	Calculated Annual Accrual Amount	Calculated Annual Accrual Rate	Composite Remaining Life
Total Fuel Holders, Producers, And Accessories											
344.10						5,640,437.75	1,239,809	4,400,629	181,339	3.10	31.7
Generators											
8510		Glendive Turbine 1	55-R3	-	2033	6,830,097.08	6,598,436	231,662	18,712	0.27	11.2
8512		Glendive Turbine 2	55-R3	-	2046	16,508,744.93	5,648,406	10,860,339	454,730	2.75	23.9
		Miles City Turbine	55-R3	-	2033	3,687,157.84	2,663,648	1,023,510	82,541	2.24	11.1
		Lewis & Clark RICE	55-R3	-	2045	25,874,335.21	3,320,238	22,554,097	941,492	3.64	24.0
		Portable Generators	55-R3	-	2047	1,206,071.50	264,192	941,879	36,818	3.05	25.6
		Ormat Generating Facility	55-R3	-	2034	12,174,693.92	6,677,480	5,497,214	412,896	3.39	13.3
		Heskett Turbine	55-R3	-	2057	37,396,433.64	7,703,607	29,692,827	864,706	2.31	34.3
						103,677,534.12	32,876,006	70,801,528	2,811,895		
344.20		Generators - Wind Farm									
		Diamond Willow Wind Farm	55-R3	-	2035	48,364,966.45	23,011,969	25,352,998	1,777,225	3.67	14.3
		Thunder Spirit Wind Farm II	55-R3	-	2043	69,802,607.62	7,337,837	62,464,771	2,814,556	4.03	22.2
		Cedar Hills Wind Farm	55-R3	-	2035	35,044,708.58	15,715,304	19,329,404	1,351,947	3.86	14.3
		Thunder Spirit Wind Farm I	55-R3	-	2040	141,075,525.60	33,617,141	107,458,384	5,589,878	3.96	19.2
						294,287,808.25	79,682,252	214,605,557	11,533,607		
345.10		Accessory Electric Equipment									
8510		Glendive Turbine - Common	25-L2	-	2046	1,713,112.75	-	1,713,113	123,969	7.24	14.8
8520		Glendive Turbine 2	25-L2	-	2046	472,685.81	131,729	340,957	17,033	3.60	20.0
		Miles City Turbine	25-L2	-	2033	1,006,677.50	25,453	981,224	83,248	8.27	11.8
		Lewis & Clark RICE	25-L2	-	2045	5,701,040.81	731,567	4,969,474	288,843	5.07	17.2
		Portable Generators	25-L2	-	2047	532,801.74	187,391	345,410	22,400	4.20	15.4
		Ormat Generating Facility	25-L2	-	2034	2,207,374.62	1,250,666	956,709	93,488	4.24	10.2
		Heskett Turbine	25-L2	-	2057	6,230,797.05	(135,552)	6,366,349	341,153	5.48	18.7
						17,864,490.28	2,191,254	15,673,236	970,133		
345.20		Accessory Electric Equipment - Wind Farm									
		Diamond Willow Wind Farm	25-L2	-	2035	7,841,019.30	3,605,143	4,235,877	393,657	5.02	10.7
		Thunder Spirit Wind Farm II	25-L2	-	2043	6,659,678.51	22,397	6,637,282	364,390	5.47	18.2
		Cedar Hills Wind Farm	25-L2	-	2035	6,024,098.89	2,719,916	3,304,183	297,532	4.94	11.1
		Thunder Spirit Wind Farm I	25-L2	-	2040	30,877,016.70	(913,610)	31,790,627	2,068,721	6.70	15.4
						51,401,813.40	5,433,845	45,967,969	3,124,300		
346.10		Miscellaneous Power Plant Equipment									
		Glendive Turbine - Common	28-S1	-	2046	234,220.26	114,727	119,493	6,546	2.79	17.0
		Miles City Turbine	28-S1	-	2033	57,866.62	30,081	27,786	2,376	4.11	10.7
		Lewis & Clark RICE	28-S1	-	2045	2,368,901.74	303,958	2,064,944	107,838	4.55	19.1
		Heskett Turbine	28-S1	-	2057	1,568,497.52	175,046	1,393,451	59,761	3.81	23.4
						4,229,486.14	623,813	3,605,673	176,522		
346.20		Miscellaneous Power Plant Equipment - Wind Farm									
		Diamond Willow Wind Farm	28-S1	-	2035	74,569.00	35,276	39,293	3,198	4.29	12.1
		Thunder Spirit Wind Farm II	28-S1	-	2043	819.71	3	817	42	5.14	19.4
		Cedar Hills Wind Farm	28-S1	-	2035	146,776.28	34,877	111,900	8,527	5.81	13.1
		Thunder Spirit Wind Farm I	28-S1	-	2040	438,349.99	57,576	380,774	22,421	5.11	17.0
						660,514.98	127,731	532,784	34,188		
Total Miscellaneous Power Plant Equipment - Wind Farm						537,757,981.42	130,365,362	407,392,620	21,377,840		
TOTAL OTHER PRODUCTION PLANT						910,228,872.44	284,341,755	625,887,117	30,493,537	3.35	
TOTAL DEPRECIABLE PLANT											

Montana-Dakota Utilities Co. - Electric Division - Generation Plant

TABLE 6. ESTIMATED SURVIVOR CURVE, ORIGINAL COST, BOOK DEPRECIATION RESERVE AND CALCULATED ANNUAL DEPRECIATION ACCRUALS RELATED TO UTILITY PLANT AS OF DECEMBER 31, 2020 - SALVAGE

Account	Location	Depreciable Plant	Survivor Curve	Net Salvage	Truncation Date	Original Cost at Dec 31, 2020	Book Depreciation Reserve	Future Accruals	Calculated Annual Accrual Amount	Calculated Annual Accrual Rate	Composite Remaining Life
STEAM PLANT											
311.00 Structures and Improvements											
		Heskett Common Station	68-R3	-		9,556,243.25	-	-	-	0.00	54.5
		Lewis & Clark Common Station	68-R3	-		4,899,289.52	-	-	-	0.00	63.8
	8300	Coyote Generating Station	68-R3	-	2041	29,775,617.47	-	-	-	0.00	18.8
	8610	Big Stone Generating Station	68-R3	-	2046	33,163,446.92	-	-	-	0.00	24.1
	8720	Wygen III Generating Station	68-R3	-	2060	3,719,020.11	-	-	-	0.00	37.6
Total Structures and Improvements											
						81,113,617.27	-	-	-		
312.00 Boiler Plant Equipment											
		Heskett Common Station	50-R1	-		939,193.88	-	-	-	0.00	40.4
		Lewis & Clark Common Station	50-R1	-		298,181.67	-	-	-	0.00	44.4
		Coyote Generating Station	50-R1	-	2041	81,965,766.43	-	-	-	0.00	16.9
	8300	Big Stone Generating Station	50-R1	-	2046	85,685,287.65	-	-	-	0.00	22.7
	8610	Wygen III Generating Station	50-R1	-	2060	29,131,574.00	-	-	-	0.00	32.2
Total Boiler Plant Equipment											
						198,020,003.63	-	-	-		
314.00 Turbogenerator Units											
		Heskett Common Station	50-R0.5	-		1,062,175.62	-	-	-	0.00	18.6
		Lewis & Clark Common Station	50-R0.5	-		237,574.36	-	-	-	0.00	41.9
		Coyote Generating Station	50-R0.5	-	2041	18,314,529.41	-	-	-	0.00	17.5
	8300	Big Stone Generating Station	50-R0.5	-	2046	13,525,236.19	-	-	-	0.00	20.8
	8610	Wygen III Generating Station	50-R0.5	-	2060	29,936,764.37	-	-	-	0.00	31.5
Total Turbogenerator Units											
						63,076,279.95	-	-	-		
315.00 Accessory Electric Equipment											
		Coyote Generating Station	50-R2.5	-	2041	8,916,346.70	-	-	-	0.00	15.7
	8300	Big Stone Generating Station	50-R2.5	-	2046	8,947,155.15	-	-	-	0.00	20.7
	8610	Wygen III Generating Station	50-R2.5	-	2060	3,000,361.58	-	-	-	0.00	34.0
Total Accessory Electric Equipment											
						20,863,863.43	-	-	-		
316.00 Miscellaneous Power Plant Equipment											
		Heskett Common Station	30-R0.5	-		2,508,360.55	-	-	-	0.00	25.8
		Lewis & Clark Common Station	30-R0.5	-		1,300,001.27	-	-	-	0.00	25.7
		Coyote Generating Station	30-R0.5	-	2041	3,776,499.87	-	-	-	0.00	14.9
	8300	Big Stone Generating Station	30-R0.5	-	2046	1,649,259.12	-	-	-	0.00	16.4
	8610	Wygen III Generating Station	30-R0.5	-	2060	163,005.93	-	-	-	0.00	26.0
Total Miscellaneous Power Plant Equipment											
						9,397,126.74	-	-	-		
TOTAL STEAM PRODUCTION PLANT											
						372,470,891.02	-	-	-		
OTHER PRODUCTION PLANT											
341.10 Structures and Improvements											
		Heskett Turbine	70-R1	-	2057	7,104,332.12	-	-	-	0.00	33.1
		Glendive Turbine Common	70-R1	-	2046	2,413,718.75	-	-	-	0.00	23.8
		Miles City Turbine	70-R1	-	2033	223,817.35	-	-	-	0.00	12.1
		Lewis & Clark RICE	70-R1	-	2045	6,836,313.57	-	-	-	0.00	23.1
Total Structures and Improvements											
						16,578,181.79	-	-	-		
341.20 Structures and Improvements - Wind Farm											
		Diamond Willow Wind Farm	70-R1	-	2035	3,621,426.04	-	-	-	0.00	14.0
		Thunder Spirit Wind Farm II	70-R1	-	2043	8,482,596.26	-	-	-	0.00	21.4
		Cedar Hills Wind Farm	70-R1	-	2035	2,970,920.55	-	-	-	0.00	14.0
		Thunder Spirit Wind Farm I	70-R1	-	2040	27,471,978.25	-	-	-	0.00	18.6
Total Structures and Improvements											
						42,546,921.10	-	-	-		
341.50 Structures and Improvements - Generators											
		Portable Generators	70-R1	-	2047	169,459.16	-	-	-	0.00	24.7
	341.51	Ormat Generation Facility	70-R1	-	2034	701,334.45	-	-	-	0.00	13.0
Total Structures and Improvements - Generators											
						870,793.61	-	-	-		
342.00 Fuel Holders, Producers and Accessories											
		Glendive Turbine - Common	40-R4	-	2046	1,257,109.34	-	-	-	0.00	21.1
		Lewis & Clark RICE	40-R4	-	2045	2,984,778.90	-	-	-	0.00	23.8
		Miles City Turbine	40-R4	-	2033	161,610.88	-	-	-	0.00	8.0
		Portable Generators	40-R4	-	2047	135,973.35	-	-	-	0.00	25.0
		Heskett Turbine	40-R4	-	2057	1,100,965.28	-	-	-	0.00	31.7

Montana-Dakota Utilities Co. - Electric Division - Generation Plant
TABLE 6. ESTIMATED SURVIVOR CURVE, ORIGINAL COST, BOOK DEPRECIATION RESERVE AND CALCULATED
ANNUAL DEPRECIATION ACCRUALS RELATED TO UTILITY PLANT AS OF DECEMBER 31, 2020 - SALVAGE

Account	Location	Depreciable Plant	Survivor Curve	Net Salvage	Truncation Date	Original Cost at Dec 31, 2020	Book Depreciation Reserve	Future Accruals	Calculated Annual Accrual Amount	Calculated Annual Accrual Rate	Composite Remaining Life
Total Fuel Holders, Producers, And Accessories											
344.10		Generators				5,640,437.75	-	-	-	-	
	8510	Glendive Turbine 1	55-R3	-	2033	6,830,097.08	-	-	-	0.00	11.2
	8512	Glendive Turbine 2	55-R3	-	2046	16,508,744.93	-	-	-	0.00	23.9
		Miles City Turbine	55-R3	-	2033	3,687,157.84	-	-	-	0.00	11.1
		Lewis & Clark RICE	55-R3	-	2045	25,874,335.21	-	-	-	0.00	24.0
		Portable Generators	55-R3	-	2047	1,206,071.50	-	-	-	0.00	25.6
		Ormat Generating Facility	55-R3	-	2034	12,174,693.92	-	-	-	0.00	13.3
		Heskett Turbine	55-R3	-	2057	37,396,433.64	-	-	-	0.00	34.3
Total Generators						103,677,534.12	-	-	-	-	
344.20		Generators - Wind Farm									
		Diamond Willow Wind Farm	55-R3	-	2035	48,364,966.45	-	-	-	0.00	14.3
		Thunder Spirit Wind Farm II	55-R3	-	2043	69,802,607.62	-	-	-	0.00	22.2
		Cedar Hills Wind Farm	55-R3	-	2035	35,044,708.58	-	-	-	0.00	14.3
		Thunder Spirit Wind Farm I	55-R3	-	2040	141,075,525.60	-	-	-	0.00	19.2
Total Generators - Wind Farm						294,287,808.25	-	-	-	-	
345.10		Accessory Electric Equipment									
	8510	Glendive Turbine - Common	25-L2	-	2046	1,713,112.75	-	-	-	0.00	14.8
	8520	Glendive Turbine 2	25-L2	-	2046	472,685.81	-	-	-	0.00	20.0
		Miles City Turbine	25-L2	-	2033	1,006,677.50	-	-	-	0.00	11.8
		Lewis & Clark RICE	25-L2	-	2045	5,701,040.81	-	-	-	0.00	17.2
		Portable Generators	25-L2	-	2047	532,801.74	-	-	-	0.00	15.4
		Ormat Generation Facility	25-L2	-	2034	2,207,374.62	-	-	-	0.00	10.2
		Heskett Turbine	25-L2	-	2057	6,230,797.05	-	-	-	0.00	18.7
Total Accessory Electric Equipment						17,864,490.28	-	-	-	-	
345.20		Accessory Electric Equipment - Wind Farm									
		Diamond Willow Wind Farm	25-L2	-	2035	7,841,019.30	-	-	-	0.00	10.7
		Thunder Spirit Wind Farm II	25-L2	-	2043	6,659,678.51	-	-	-	0.00	18.2
		Cedar Hills Wind Farm	25-L2	-	2035	6,024,098.89	-	-	-	0.00	11.1
		Thunder Spirit Wind Farm I	25-L2	-	2040	30,877,016.70	-	-	-	0.00	15.4
Total Accessory Electric Equipment - Wind Farm						51,401,813.40	-	-	-	-	
346.10		Miscellaneous Power Plant Equipment									
		Glendive Turbine - Common	28-S1	-	2046	234,220.26	-	-	-	0.00	17.0
		Miles City Turbine	28-S1	-	2033	57,866.62	-	-	-	0.00	10.7
		Lewis & Clark RICE	28-S1	-	2045	2,368,901.74	-	-	-	0.00	19.1
		Heskett Turbine	28-S1	-	2057	1,568,497.52	-	-	-	0.00	23.4
Total Miscellaneous Power Plant Equipment						4,229,486.14	-	-	-	-	
346.20		Miscellaneous Power Plant Equipment - Wind Farm									
		Diamond Willow Wind Farm	28-S1	-	2035	74,569.00	-	-	-	0.00	12.1
		Thunder Spirit Wind Farm II	28-S1	-	2043	819.71	-	-	-	0.00	19.4
		Cedar Hills Wind Farm	28-S1	-	2035	146,776.28	-	-	-	0.00	13.1
		Thunder Spirit Wind Farm I	28-S1	-	2040	438,349.99	-	-	-	0.00	17.0
Total Miscellaneous Power Plant Equipment - Wind Farm						660,514.98	-	-	-	-	
TOTAL OTHER PRODUCTION PLANT						537,757,981.42	-	-	-	-	
TOTAL DEPRECIABLE PLANT						910,228,872.44	-	-	-	0.00	