

CEDAR HILLS REPOWER 2023
PROJECTED INCOME STATEMENTS

		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12	Total
Interest Expense		\$754,365	\$651,333	\$588,877	\$542,362	\$501,824	\$465,770	\$438,682	\$416,077	\$393,473	\$370,868	\$348,263	\$325,659	\$5,797,553
Depreciation		873,693	873,693	873,693	873,693	873,693	873,693	873,693	873,693	873,693	873,693	873,693	873,693	10,484,316
PRE-TAX INCOME		(1,628,058)	(1,525,026)	(1,462,570)	(1,416,055)	(1,375,517)	(1,339,463)	(1,312,375)	(1,289,770)	(1,267,166)	(1,244,561)	(1,221,956)	(1,199,352)	(16,281,869)
Income Taxes	21.00%	(341,891)	(320,255)	(307,140)	(297,372)	(288,859)	(281,287)	(275,599)	(270,852)	(266,105)	(261,358)	(256,611)	(251,864)	(3,419,193)
Earnings after Interest		(1,286,167)	(1,204,771)	(1,155,430)	(1,118,683)	(1,086,658)	(1,058,176)	(1,036,776)	(1,018,918)	(1,001,061)	(983,203)	(965,345)	(947,488)	(12,862,676)
Earnings before Interest		(690,219)	(690,218)	(690,217)	(690,217)	(690,217)	(690,218)	(690,217)	(690,217)	(690,217)	(690,217)	(690,217)	(690,217)	(8,282,608)
Avg Equity Balance		11,517,029	9,944,020	8,990,495	8,280,336	7,661,440	7,110,991	6,697,435	6,352,326	6,007,217	5,662,109	5,317,000	4,971,891	88,512,289
Return on Equity - Pre-tax		(1,385,499)	(1,196,266)	(1,081,557)	(996,124)	(921,671)	(855,452)	(805,701)	(764,185)	(722,668)	(681,152)	(639,635)	(598,118)	(10,648,028)
Less: Production Tax Credit 1/		2,249,505	2,249,505	2,249,505	2,249,505	2,249,505	2,249,505	2,249,505	2,249,505	2,249,505	2,249,505			22,495,050
Total Revenue Requirement		(\$764,052)	(\$471,787)	(\$294,622)	(\$162,674)	(\$47,683)	\$54,590	\$131,429	\$195,550	\$259,671	\$323,792	(\$1,861,591)	(\$1,797,470)	(\$4,434,847)
Per kWh cost		\$0.013	\$0.008	\$0.005	\$0.003	\$0.001	(\$0.001)	(\$0.002)	(\$0.003)	(\$0.004)	(\$0.005)	\$0.031	\$0.030	
Total kWh Generated	59,236,960	710,843,520												

1/ Grossed up for federal income tax at 21%

CEDAR HILLS REPOWER 2023
DEPRECIATION SCHEDULE

		<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	<u>Year 6</u>	<u>Year 7</u>	<u>Year 8</u>	<u>Year 9</u>	<u>Year 10</u>	<u>Year 11</u>	<u>Year 12</u>
Depr. on Adjusted Fixed Assets	\$25,074,449	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693
Total Book Depreciation		\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693
<u>YEAR #</u>		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>
Year													
Turbines		\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693
Pre-Construction Costs		-	-	-	-	-	-	-	-	-	-	-	-
Construction Property		-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-		-	-	-	-	-	-	-	-	-	-	-
3	-			-	-	-	-	-	-	-	-	-	-
4	-				-	-	-	-	-	-	-	-	-
5	-					-	-	-	-	-	-	-	-
6	-						-	-	-	-	-	-	-
7	-							-	-	-	-	-	-
8	-								-	-	-	-	-
9	-									-	-	-	-
10	-										-	-	-
11	-											-	-
12	-												-
Total Book Depreciation		\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693	\$873,693
Book Value	\$22,634,537	\$21,760,844	\$20,887,151	\$20,013,458	\$19,139,764	\$18,266,071	\$17,392,378	\$16,518,685	\$15,644,992	\$14,771,299	\$13,897,606	\$13,023,913	\$12,150,219