

Otter Tail Power Company
Revenue Requirements Summary-South Dakota Jurisdiction
2017 Test Year Ending December 31, 2017
Final Compliance

Table 1
Final Class Revenue Apportionment

[A]	[B]	[C]	[D]	[E]	[F]	[G]	
Line No.	Class	Total Present Revenues (1)	Final Revenue Increase (2)	Class Increase % / Overall Increase % (3)	Percent Increase [C/B] (4)	Final Class Revenue Allocation (5)	Total Revenues Order [B+C] (5)
1	Residential	\$9,174,787	\$1,445,665	100%	15.76%	29.93%	\$10,620,452
2	Farms	\$669,156	\$105,438	100%	15.76%	2.18%	\$774,594
3	General Service	\$6,387,863	\$1,006,531	100%	15.76%	20.84%	\$7,394,394
4	Large General Service	\$11,968,440	\$1,885,859	100%	15.76%	39.04%	\$13,854,299
5	Irrigation	\$20,270	\$3,194	100%	15.76%	0.07%	\$23,464
6	Outdoor Lighting	\$592,574	\$93,371	100%	15.76%	1.93%	\$685,946
7	OPA	\$264,512	\$41,679	100%	15.76%	0.86%	\$306,191
8	Controlled Service Water Heating	\$341,880	\$53,870	100%	15.76%	1.12%	\$395,750
9	Controlled Service Interruptible	\$898,228	\$141,533	100%	15.76%	2.93%	\$1,039,761
10	Controlled Service Deferred	\$340,682	\$53,681	100%	15.76%	1.11%	\$394,363
11	Total South Dakota	\$30,658,393	\$4,830,821	100%	15.76%	100%	\$35,489,214

- (1) Present revenues of \$33,277,928 less revenue adjustments of \$2,619,535 related to riders components rolling into base rates.
(2) Increase includes \$2,619,535 of rider project revenue rolling into base rates and \$2,211,286 of Net Revenue Deficiency.
(3) Final class increase as a percent of the total 15.76 percent increase.
(4) Revenue increase uniformly spread among all customer classes.
(5) Column G, Line No. 11 ties to Attachment 1A, Exhibit 1, Column (b), Line No. 12.

Table 2
Final Net Class Revenue Allocation

[A]	[B]	[C]	[D]	[E]	[F]	[G]	
Line No.	Class	Total Present Revenues (1)	Revenue Increase - Order (2)	Class Increase % / Overall Increase % (3)	Percent Increase (C/B) (4)	Revenue Allocation (5)	Total Revenues Order (B+C) (5)
1	Residential	\$9,789,712	\$830,740	127.7%	8.49%	29.93%	\$10,620,452
2	Farms	\$718,233	\$56,361	118.1%	7.85%	2.18%	\$774,594
3	General Service	\$6,847,993	\$546,402	120.1%	7.98%	20.84%	\$7,394,394
4	Large General Service	\$13,228,547	\$625,752	71.2%	4.73%	39.04%	\$13,854,299
5	Irrigation	\$21,540	\$1,924	134.4%	8.93%	0.07%	\$23,464
6	Outdoor Lighting	\$618,583	\$67,362	163.9%	10.89%	1.93%	\$685,946
7	OPA	\$289,772	\$16,418	85.3%	5.67%	0.86%	\$306,191
8	Controlled Service Water Heating	\$370,444	\$25,306	102.8%	6.83%	1.12%	\$395,750
9	Controlled Service Interruptible	\$1,012,831	\$26,931	40.0%	2.66%	2.93%	\$1,039,761
10	Controlled Service Deferred	\$380,273	\$14,091	55.8%	3.71%	1.11%	\$394,363
11	Total South Dakota Revenues	\$33,277,928	\$2,211,286		6.64%	100%	\$35,489,214

- (1) Total present revenues include base and rider revenues.
(2) Final increase of \$2,211,286 Net Revenue Deficiency. Rider project revenue rolling into base rates not included here.
(3) Final class increase as a percent of the total 6.64 percent increase.

Table 3
Final Revenue Apportionment by Component

[A]	[B]	[C]	[D]	[E]	
Line No.	Class	Total Base Revenues - Ordered	Total Rider Revenues - Ordered	Total Final Revenues [B+C]	Revenue Allocation [D Class / D Total South Dakota]
1	Residential	\$7,607,757	\$3,012,695	\$10,620,452	29.93%
2	Farms	\$535,817	\$238,777	\$774,594	2.18%
3	General Service	\$5,151,299	\$2,243,095	\$7,394,394	20.84%
4	Large General Service	\$8,371,205	\$5,483,094	\$13,854,299	39.04%
5	Irrigation	\$17,301	\$6,163	\$23,464	0.07%
6	Outdoor Lighting	\$563,593	\$122,353	\$685,946	1.93%
7	OPA	\$183,494	\$122,697	\$306,191	0.86%
8	Controlled Service Water Heating	\$263,672	\$132,078	\$395,750	1.12%
9	Controlled Service Interruptible	\$494,793	\$544,968	\$1,039,761	2.93%
10	Controlled Service Deferred	\$202,547	\$191,817	\$394,363	1.11%
11	Total South Dakota	\$23,391,478	\$12,097,737	\$35,489,214	100.00%