

**Black Hills Power, Inc. d/b/a Black Hills Energy**  
**Lighting Service Billing Determinants**  
**For the Pro Forma Period Ending September 30th, 2026**

Line No.	(a)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
1	Description	202410	202411	202412	202501	202502	202503	202504	202505	202506	202507	202508	202509	Total
2	Street Lighting Cust-Owned													
3	Billing Determinants													
4	Number of Bills	33	28	33	33	28	33	31	24	31	31	31	31	367
5	Lighting Fixtures	4,023	3,910	4,317	4,086	3,860	4,086	4,290	4,112	4,508	4,330	4,330	4,330	50,182
6	Energy Use (kWh)	548,359	582,756	640,674	660,547	526,685	547,896	466,155	369,052	384,700	389,655	436,380	477,348	6,030,207
7	Current Revenues													
8	Energy Charge Revenue	\$24,896	\$23,838	\$26,040	\$25,652	\$23,536	\$25,652	\$24,594	\$22,990	\$26,310	\$24,707	\$24,707	\$24,707	\$297,630
9	Proposed Revenues													
10	Energy Charge Revenue	\$42,290	\$40,493	\$44,234	\$43,574	\$39,979	\$43,574	\$41,778	\$39,054	\$44,694	\$41,970	\$41,970	\$41,970	\$505,581
11	Traffic Signals & Flashers													
12	Billing Determinants													
13	Number of Bills	147	147	146	147	147	146	146	145	146	146	147	147	1,757
14	Energy Use (kWh)	58,861	59,545	62,009	73,287	64,741	60,320	57,241	51,472	50,125	46,721	51,717	50,704	686,743
15	Capacity (kW)	37	33	35	36	34	36	35	33	35	35	35	36	421
16	Current Revenues													
17	Customer Charge Revenue	\$2,205	\$2,205	\$2,190	\$2,205	\$2,205	\$2,190	\$2,190	\$2,175	\$2,190	\$2,190	\$2,205	\$2,205	\$26,355
18	Energy Charge Revenue	\$2,943	\$2,977	\$3,100	\$3,664	\$3,237	\$3,016	\$2,862	\$2,574	\$2,506	\$2,336	\$2,386	\$2,535	\$34,337
19	Capacity Charge Revenue	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20	Total Base Rate F	\$5,148	\$5,182	\$5,290	\$5,869	\$5,442	\$5,206	\$5,052	\$4,749	\$4,696	\$4,526	\$4,791	\$4,740	\$60,692
21	Proposed Revenues													
22	Customer Charge Revenue	\$3,485	\$3,485	\$3,462	\$3,485	\$3,485	\$3,462	\$3,462	\$3,438	\$3,462	\$3,462	\$3,485	\$3,485	\$41,658
23	Energy Charge Revenue	\$4,653	\$4,707	\$4,902	\$5,793	\$5,118	\$4,768	\$4,525	\$4,069	\$3,962	\$3,693	\$4,088	\$4,008	\$54,287
24	Capacity Charge Revenue	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25	Total Base Rate F	\$8,138	\$8,192	\$8,363	\$9,279	\$8,603	\$8,230	\$7,987	\$7,507	\$7,424	\$7,155	\$7,574	\$7,494	\$95,946
26	Street Lighting Leased													
27	Billing Determinants													
28	Number of Bills	35	35	35	36	37	38	38	38	37	37	37	37	440
29	Lighting Fixtures	3,959	3,889	4,169	4,010	3,885	4,052	3,957	3,706	4,856	4,275	4,275	4,278	49,311
30	Energy Use (kWh)	253,036	259,637	285,196	293,253	245,488	241,494	209,898	173,225	186,280	184,619	213,741	226,364	2,772,231
31	Current Revenues													
32	Energy Charge Revenue	\$45,483	\$44,415	\$47,738	\$46,276	\$44,300	\$46,727	\$45,390	\$42,360	\$54,747	\$48,489	\$48,489	\$48,521	\$562,935
33	Proposed Revenues													
34	Energy Charge Revenue	\$65,941	\$64,391	\$69,210	\$67,090	\$64,225	\$67,744	\$65,806	\$61,413	\$79,370	\$70,298	\$70,298	\$70,345	\$816,131
35	Private Area Lights													
36	Billing Determinants													
37	Number of Bills	367	347	372	370	362	362	367	358	367	370	367	379	4,388
38	Lighting Fixtures	3,253	3,210	3,307	3,307	3,257	3,307	3,276	3,248	3,300	3,279	3,276	3,287	39,307
39	Energy Use (kWh)	297,887	320,618	344,507	342,536	297,432	282,323	250,141	217,947	202,879	216,427	247,263	265,390	3,285,349
40	Current Revenues													
41	Energy Charge Revenue	\$35,426	\$34,844	\$35,930	\$35,876	\$35,379	\$35,818	\$35,521	\$35,336	\$35,727	\$35,503	\$35,470	\$35,653	\$426,483
42	Proposed Revenues													
43	Energy Charge Revenue	\$52,160	\$51,302	\$52,902	\$52,821	\$52,089	\$52,737	\$52,299	\$52,027	\$52,602	\$52,273	\$52,223	\$52,494	\$627,930
44	Current Lighting Revenue													
45	Street Lighting Cust-Owned	\$24,896	\$23,838	\$26,040	\$25,652	\$23,536	\$25,652	\$24,594	\$22,990	\$26,310	\$24,707	\$24,707	\$24,707	\$297,630
46	Traffic Signals & Flashers	\$5,148	\$5,182	\$5,290	\$5,869	\$5,442	\$5,206	\$5,052	\$4,749	\$4,696	\$4,526	\$4,791	\$4,740	\$60,692
47	Street Lighting Leased	\$45,483	\$44,415	\$47,738	\$46,276	\$44,300	\$46,727	\$45,390	\$42,360	\$54,747	\$48,489	\$48,489	\$48,521	\$562,935
48	Private Area Lights	\$35,426	\$34,844	\$35,930	\$35,876	\$35,379	\$35,818	\$35,521	\$35,336	\$35,727	\$35,503	\$35,470	\$35,653	\$426,483
49	Total	\$110,954	\$108,279	\$115,000	\$113,673	\$108,657	\$113,403	\$110,557	\$105,435	\$121,480	\$113,225	\$113,456	\$113,621	\$1,347,740
50	Proposed Lighting Base Rate Sales													\$2,045,864
51	Street Lighting Cust-Owned													\$505,585
52	Traffic Signals & Flashers													\$95,952
53	Street Lighting Leased													\$816,354
54	Private Area Lights													\$627,973
55	Percent Increase													52%
56	Street Lighting Cust-Owned													70%
57	Traffic Signals & Flashers													58%
58	Street Lighting Leased													45%
59	Private Area Lights													47%
60	Proposed Lighting Revenue													
61	Street Lighting Cust-Owned	\$42,290	\$40,493	\$44,234	\$43,574	\$39,979	\$43,574	\$41,778	\$39,054	\$44,694	\$41,970	\$41,970	\$41,970	\$505,581
62	Traffic Signals & Flashers	\$8,138	\$8,192	\$8,363	\$9,279	\$8,603	\$8,230	\$7,987	\$7,507	\$7,424	\$7,155	\$7,574	\$7,494	\$95,946
63	Street Lighting Leased	\$65,941	\$64,391	\$69,210	\$67,090	\$64,225	\$67,744	\$65,806	\$61,413	\$79,370	\$70,298	\$70,298	\$70,345	\$816,131
64	Private Area Lights	\$52,160	\$51,302	\$52,902	\$52,821	\$52,089	\$52,737	\$52,299	\$52,027	\$52,602	\$52,273	\$52,223	\$52,494	\$627,930
65	Total	\$168,529	\$164,379	\$174,709	\$172,764	\$164,897	\$172,285	\$167,869	\$160,001	\$184,090	\$171,696	\$172,065	\$172,302	\$2,045,588