

UE-130043/PacifiCorp
April 29, 2013
PC Data Request 103

PC Data Request 103

Reference Exhibit No. JRS-3. Please provide the following data in executable spreadsheet files:

- (a) Actual test year number of customers by month by rate class that underlie the "Avg. Cust." counts shown.
- (b) Normalized test year MWH sales by month by rate class that sum to the annual "MWH" values shown by rate class
- (c) Unadjusted actual test year sales by month by rate class (i.e., before normalization)
- (d) Test year actual base revenues by month by rate class.
- (e) Normalized base revenues at present rates by month by rate class that sum to the "Present Base Revenues" by rate class shown. If repriced normalized revenues by month by rate class have not been calculated or are not reasonably calculable, provide an estimate of the distribution of annual "Present Base Revenues" to each month of the test year.

Response to PC Data Request 103

- (a) Please refer to Attachment PC 103a.
- (b) Please refer to Attachment PC 103b.
- (c) Please refer to Attachment PC 103c.
- (d) Please refer to Attachment PC 103d.
- (e) Please refer to Attachment PC 103e.

PREPARER: Mike Zimmerman

SPONSOR: Joelle R. Steward

Response to PC-103 a.

MONTHLY CUSTOMERS

Class	Schedule	201107	201108	201109	201110	201111	201112	201201	201202	201203	201204	201205	201206	Avg. Cust.
RESIDENTIAL														
16		100,182	100,341	100,322	99,637	100,276	100,899	100,567	99,972	99,807	99,738	99,713	99,873	100,111
17		3,881	3,802	3,815	4,395	3,981	3,808	3,947	4,201	4,342	4,364	4,266	4,189	4,083
18		107	106	105	107	101	103	104	104	104	102	102	102	104
		104,170	104,249	104,243	104,139	104,359	104,810	104,617	104,277	104,252	104,205	104,081	104,164	104,297
COMMERCIAL & INDUSTRIAL														
24		18,538	18,587	18,595	18,580	18,609	18,704	18,664	18,608	18,613	18,616	18,615	19,034	18,647
33		0	0	0	0	0	0	0	0	0	0	0	0	0
36		1,055	1,047	1,045	1,041	1,037	1,047	1,045	1,042	1,039	1,042	1,038	1,058	1,044
40		5,260	5,260	5,260	5,260	5,260	5,260	5,260	5,260	5,260	5,260	5,260	5,260	5,260
47		1	1	1	1	1	1	1	1	1	1	1	1	1
48		58	59	59	60	61	59	59	59	60	59	59	55	59
54		28	28	28	28	30	30	30	30	30	29	29	29	29
		24,940	24,982	24,988	24,969	24,998	25,100	25,059	25,000	25,002	25,006	25,002	25,436	25,040
COMMERCIAL & INDUSTRIAL PUBLIC STREET LIGHTING														
15		2,605	2,604	2,593	2,594	2,603	2,596	2,604	2,598	2,607	2,597	2,599	2,590	2,599
51		163	163	163	163	163	163	163	163	163	163	163	163	163
52		18	18	18	18	18	18	18	18	18	18	17	17	18
53		214	214	214	217	221	222	223	222	223	223	223	224	220
57		41	41	41	41	41	41	41	41	42	41	41	41	41
		3,041	3,040	3,029	3,033	3,046	3,040	3,049	3,042	3,053	3,042	3,043	3,035	3,041
Total		132,151	132,271	132,259	132,141	132,402	132,950	132,725	132,319	132,307	132,253	132,126	132,635	132,378

Response to PC-103 b.

NORMALIZED MONTHLY KWH

Class	Schedule	201107	201108	201109	201110	201111	201112	201201	201202	201203	201204	201205	201206	Total
RESIDENTIAL														
16	108,366,450	101,380,485	108,168,629	96,526,549	123,694,075	178,777,719	192,321,706	173,559,463	142,953,024	122,549,629	93,559,332	94,146,797	1,516,003,358	
17	3,384,340	3,658,373	3,708,704	4,021,964	4,972,706	7,144,124	8,103,415	8,005,194	6,792,988	5,801,532	4,016,404	3,548,368	63,158,112	
18	224,242	223,307	227,342	189,885	195,902	266,466	288,002	254,577	217,185	195,766	173,833	187,812	2,646,319	
	111,975,031	105,262,164	112,104,675	100,738,398	128,862,683	186,187,808	200,713,123	181,819,234	149,963,197	128,546,927	97,751,570	97,882,978	1,601,807,789	
COMMERCIAL & INDUSTRIAL														
24	46,543,205	43,700,517	45,974,161	44,435,310	41,777,696	49,223,328	51,193,096	48,605,773	43,604,188	40,638,125	39,091,031	42,609,160	537,395,791	
33	0	0	0	0	0	0	0	0	0	0	0	0	0	
36	68,177,452	71,375,800	76,949,902	80,315,242	80,430,348	81,819,940	76,292,197	68,918,333	65,894,292	63,158,008	62,343,402	65,029,475	860,704,390	
40	31,564,961	30,917,264	24,174,094	14,262,557	5,568,242	607,355	532,398	519,961	1,006,264	5,776,715	16,401,771	24,603,483	153,555,065	
47	152,058	113,537	231,128	113,557	110,495	387,241	119,619	170,305	57,782	71,974	119,619	87,180	1,734,474	
48	68,628,719	71,406,057	71,457,535	70,891,166	75,348,966	69,985,477	70,676,490	69,022,521	66,078,135	67,935,517	60,886,516	69,971,811	832,282,910	
54	28,000	23,592	17,228	29,313	32,507	21,900	14,627	13,218	32,851	30,217	17,192	21,870	282,516	
	217,536,767	218,804,048	210,047,124	201,268,255	202,045,441	198,848,428	187,250,111	176,673,513	177,210,556	178,853,531	202,322,979	2,385,955,147		
COMMERCIAL & INDUSTRIAL														
PUBLIC STREET LIGHTING														
15	288,900	288,719	288,101	287,915	288,809	287,464	289,329	287,648	287,822	287,445	287,586	281,992	3,451,730	
51	24,819	24,779	24,779	24,779	24,779	24,774	24,334	23,072	23,027	23,027	22,758	22,411	286,699	
52	327,890	332,728	342,335	354,054	371,466	389,824	391,889	375,136	364,450	354,525	345,434	334,306	4,281,235	
53	251,303	251,306	251,234	251,608	232,570	252,828	253,599	254,081	254,236	255,593	255,509	256,120	3,040,187	
57	149,371	149,371	149,371	149,371	149,371	149,127	148,977	148,811	148,741	148,734	148,639	149,646	1,789,528	
	1,041,882	1,046,903	1,055,819	1,067,727	1,086,994	1,104,016	1,108,129	1,088,747	1,078,275	1,068,854	1,057,580	1,044,452	9,397,649	
Total	328,111,309	323,845,834	331,964,542	311,853,249	331,217,932	389,337,266	400,669,680	370,158,092	327,714,986	306,826,337	277,662,681	301,250,409	#####	

Response to PC-103 c.

UNADJUSTED MONTHLY KWH

Class	Schedule	201107	201108	201109	201110	201111	201112	201201	201202	201203	201204	201205	201206	Total
RESIDENTIAL	16	97,964,132	110,953,934	110,634,551	90,907,234	126,761,515	189,161,632	201,187,755	167,942,685	143,385,035	117,979,536	91,792,551	90,141,087	1,538,811,647
	17	3,384,316	3,656,198	3,628,082	3,740,165	5,106,781	7,616,300	8,536,249	7,721,631	6,815,778	5,531,648	3,941,784	3,554,549	63,223,481
RESIDENTIAL	18	21,530	234,894	230,396	183,139	199,449	278,717	298,479	247,942	217,695	190,478	173,782	183,138	2,649,639
COMMERCIAL & INDUSTRIAL	24	101,559,978	114,845,026	114,493,029	94,830,538	132,067,745	197,056,649	210,022,483	175,912,258	150,418,508	123,701,662	95,908,117	93,878,774	1,604,694,767
	24	43,351,488	48,454,650	48,878,856	42,844,243	42,910,687	51,497,700	53,154,367	47,608,806	43,661,174	40,622,651	38,956,283	41,143,472	543,084,677
	33	68,212,790	71,406,189	76,971,441	80,342,144	80,460,876	81,867,828	76,343,857	68,959,742	65,929,538	63,194,123	62,378,825	65,071,086	861,138,439
	40	28,013,031	31,278,170	29,186,072	16,562,897	3,550,949	598,165	544,039	509,222	953,455	4,960,506	15,072,229	22,049,818	151,278,553
	47	150,000	112,000	228,000	112,000	109,000	382,000	118,000	168,000	57,000	71,000	118,000	86,000	1,711,000
	48	67,879,040	70,639,660	70,696,880	70,150,370	74,551,960	69,245,800	69,920,450	68,268,150	65,352,800	67,183,750	60,223,750	69,193,803	823,306,393
COMMERCIAL & INDUSTRIAL	54	28,072	23,653	17,273	29,389	32,591	21,957	14,665	13,252	32,936	30,295	17,236	21,927	283,246
PUBLIC STREET LIGHTING	15	289,213	289,033	288,414	288,231	289,127	287,783	289,651	287,960	288,134	287,757	287,898	282,297	3,455,698
	51	27,193	27,149	27,149	27,149	27,144	27,144	26,662	25,279	25,230	24,935	24,555	24,550	314,125
	52	358,600	364,557	375,084	387,924	407,001	427,115	429,378	411,022	399,314	388,220	376,288	366,286	4,690,788
	53	275,562	275,347	275,267	275,678	276,731	277,014	277,839	278,387	279,556	280,043	279,952	280,621	3,331,018
PUBLIC STREET LIGHTING	57	163,660	163,660	163,660	163,660	163,393	163,393	163,228	163,046	162,969	162,962	162,859	163,962	1,960,718
	57	1,114,228	1,119,746	1,129,574	1,142,641	1,163,668	1,182,449	1,186,779	1,165,695	1,154,204	1,143,917	1,131,551	1,117,696	13,752,147
Total		310,308,627	337,879,074	341,601,125	306,014,522	334,847,476	401,852,548	411,304,640	362,605,125	327,559,615	300,907,904	273,805,991	292,562,575	4,001,249,222

Response to PC-103 d.

MONTHLY Actual Basic Revenues

Class	Schedule	201107	201108	201109	201110	201111	201112	201201	201202	201203	201204	201205	201206	Total
RESIDENTIAL														
	16	\$7,860,771	\$9,019,998	\$8,982,930	\$7,214,092	\$10,442,461	\$16,142,375	\$17,252,066	\$14,206,487	\$11,958,178	\$9,642,595	\$7,285,462	\$7,221,334	\$127,228,751
	17	\$264,918	\$289,736	\$286,807	\$291,103	\$419,324	\$652,046	\$735,105	\$656,461	\$570,975	\$452,705	\$309,710	\$279,099	\$5,207,978
	18	\$19,214	\$21,333	\$20,970	\$16,511	\$18,003	\$25,368	\$27,255	\$22,568	\$19,701	\$17,179	\$15,668	\$16,676	\$240,444
RESIDENTIAL		\$8,144,903	\$9,331,057	\$9,290,708	\$7,521,706	\$10,879,788	\$16,819,789	\$18,014,426	\$14,885,516	\$12,548,853	\$10,112,479	\$7,610,840	\$7,517,109	\$132,677,173
COMMERCIAL & INDUSTRIAL														
	24	\$3,596,087	\$3,934,368	\$3,955,429	\$3,588,440	\$3,641,203	\$4,174,723	\$4,284,221	\$3,916,427	\$3,647,695	\$3,443,942	\$3,333,515	\$3,482,281	\$45,028,330
	33	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	36	\$4,859,727	\$5,019,904	\$5,413,550	\$5,575,952	\$5,499,997	\$5,530,663	\$5,232,034	\$4,835,680	\$4,673,762	\$4,539,376	\$4,543,682	\$4,728,060	\$60,452,368
	40	\$1,791,616	\$2,004,712	\$1,879,327	\$1,075,077	\$2,371,902	\$38,371	\$35,159	\$34,045	\$62,344	\$319,066	\$966,819	\$1,416,031	\$11,994,468
	47	\$21,902	\$20,979	\$25,289	\$19,276	\$19,373	\$51,718	\$22,615	\$24,472	\$17,601	\$18,675	\$20,554	\$19,642	\$282,097
	48	\$3,867,343	\$3,995,853	\$4,020,368	\$4,020,636	\$4,197,926	\$3,929,543	\$3,938,327	\$3,864,643	\$3,750,009	\$3,825,381	\$3,548,018	\$3,932,904	\$46,890,952
	54	\$2,421	\$2,062	\$1,545	\$2,528	\$2,801	\$1,938	\$1,347	\$1,232	\$2,829	\$2,611	\$1,552	\$1,940	\$24,806
COMMERCIAL & INDUSTRIAL		\$14,139,096	\$14,977,878	\$15,325,508	\$14,281,889	\$15,733,202	\$13,726,956	\$13,513,702	\$12,676,499	\$12,154,241	\$12,149,051	\$12,414,139	\$13,580,859	\$164,673,021
PUBLIC STREET LIGHTING														
	15	\$40,465	\$40,376	\$40,333	\$40,343	\$40,418	\$40,549	\$40,505	\$40,348	\$40,257	\$40,302	\$40,271	\$40,366	\$484,534
	51	\$4,351	\$4,340	\$4,340	\$4,340	\$4,340	\$4,339	\$4,297	\$4,177	\$4,172	\$4,097	\$4,004	\$4,019	\$50,814
	52	\$24,681	\$25,098	\$25,817	\$26,694	\$28,000	\$29,343	\$29,528	\$28,275	\$27,473	\$26,650	\$25,710	\$25,279	\$322,548
	53	\$54,229	\$54,177	\$54,158	\$54,229	\$54,381	\$54,429	\$54,579	\$54,643	\$54,671	\$54,968	\$54,947	\$54,772	\$654,182
	57	\$19,902	\$19,902	\$19,902	\$19,902	\$19,902	\$19,873	\$19,854	\$19,832	\$19,823	\$19,821	\$19,808	\$19,891	\$238,411
PUBLIC STREET LIGHTING		\$143,627	\$143,893	\$144,549	\$145,508	\$147,040	\$148,534	\$148,763	\$147,274	\$146,396	\$145,839	\$144,739	\$144,328	\$1,750,489
Total		\$22,427,625	\$24,452,828	\$24,760,765	\$21,949,103	\$26,760,030	\$30,695,279	\$31,676,891	\$27,709,288	\$24,849,490	\$22,407,369	\$20,169,718	\$21,242,295	\$299,100,682

Response to PC-103 e.

MONTHLY Present Base Revenues

Class	Schedule	201107	201108	201109	201110	201111	201112	201201	201202	201203	201204	201205	201206	Total
RESIDENTIAL														
16		\$8,812,567	\$8,407,955	\$8,934,327	\$7,775,414	\$10,371,462	\$15,593,985	\$16,844,630	\$14,893,827	\$12,124,966	\$10,164,599	\$7,542,753	\$7,582,083	\$129,048,569
17		\$268,814	\$294,207	\$297,332	\$317,252	\$415,312	\$625,641	\$713,115	\$688,782	\$578,069	\$480,570	\$320,062	\$279,889	\$5,279,045
18		\$20,609	\$20,672	\$21,054	\$17,338	\$17,974	\$24,716	\$26,786	\$23,476	\$19,959	\$17,888	\$16,073	\$17,212	\$243,758
		\$9,101,991	\$8,722,834	\$9,252,713	\$8,110,004	\$10,804,748	\$16,244,342	\$17,584,531	\$15,606,084	\$12,722,994	\$10,663,057	\$7,878,889	\$7,879,184	\$134,571,371
COMMERCIAL & INDUSTRIAL														
24		\$3,884,451	\$3,648,720	\$3,849,718	\$3,778,124	\$3,635,363	\$4,090,317	\$4,209,609	\$4,046,602	\$3,677,129	\$3,481,023	\$3,378,074	\$3,582,552	\$45,261,683
33		0	0	0	0	0	0	0	0	0	0	0	0	\$0
36		\$4,937,096	\$5,093,863	\$5,496,221	\$5,638,627	\$5,386,554	\$5,625,416	\$5,310,988	\$4,912,288	\$4,745,475	\$4,610,292	\$4,613,314	\$4,707,300	\$61,297,435
40		\$2,068,513	\$2,028,810	\$1,594,300	\$949,521	\$2,439,020	\$399,893	\$36,503	\$35,812	\$67,362	\$353,036	\$1,074,254	\$1,613,146	\$12,300,171
47		\$22,587	\$21,634	\$26,078	\$19,879	\$19,979	\$53,314	\$23,323	\$25,238	\$18,155	\$19,262	\$21,152	\$19,960	\$290,561
48		\$3,973,456	\$4,105,969	\$4,131,033	\$4,131,557	\$4,312,813	\$4,037,798	\$4,046,325	\$3,971,001	\$3,852,785	\$3,930,808	\$3,645,672	\$3,988,633	\$48,127,651
54		\$2,414	\$2,056	\$1,540	\$2,520	\$2,793	\$1,933	\$1,343	\$1,229	\$2,820	\$2,603	\$1,547	\$1,927	\$24,725
		\$14,888,517	\$14,901,053	\$15,098,892	\$14,540,029	\$15,996,522	\$13,848,671	\$13,628,091	\$12,992,170	\$12,363,726	\$12,397,024	\$12,734,013	\$13,913,519	\$167,302,226
COMMERCIAL & INDUSTRIAL PUBLIC STREET LIGHTING														
15		\$40,412	\$40,326	\$40,281	\$40,290	\$40,367	\$40,497	\$40,482	\$40,319	\$40,207	\$40,250	\$40,220	\$40,135	\$483,786
51		\$49,761	\$49,713	\$49,696	\$49,761	\$49,900	\$49,944	\$50,083	\$50,141	\$50,167	\$50,439	\$50,420	\$50,431	\$600,456
52		\$3,994	\$3,983	\$3,983	\$3,983	\$3,983	\$3,983	\$3,944	\$3,834	\$3,829	\$3,761	\$3,675	\$3,672	\$46,625
53		\$22,664	\$23,038	\$23,698	\$24,504	\$25,707	\$26,962	\$27,104	\$25,954	\$25,218	\$24,522	\$23,774	\$23,146	\$296,290
57		\$18,260	\$18,260	\$18,260	\$18,260	\$18,260	\$18,234	\$18,216	\$18,195	\$18,187	\$18,186	\$18,174	\$18,173	\$218,664
		\$135,090	\$135,320	\$135,919	\$136,798	\$138,217	\$139,620	\$139,828	\$138,442	\$137,609	\$137,158	\$136,263	\$135,557	\$1,645,822
Total		\$24,125,598	\$23,759,207	\$24,487,523	\$22,786,832	\$26,939,487	\$30,232,633	\$31,352,450	\$28,736,696	\$25,224,329	\$23,197,239	\$20,749,165	\$21,928,260	\$303,519,419