

**EPCOR Water - Chaparral Water
L1M1A 3/4"**

Unit of Measure = 1000 Gals.

Witness: Heppenstall

Rate Schedule: L1M1A
Description: Chaparral Residential 3/4"

	<u>Rate</u>	
	\$ 20.40	
Tier 1	Break Over:	3,000 Gallons
Tier 2	Break Over:	9,000 Gallons
Tier 3	Break Over:	999,999,999 Gallons

Rate: \$	2.4500
Rate: \$	3.6500
Rate: \$	4.4427

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0	8,443	0	8,443	0	0	
1	7,542	7,542	15,985	7,542	89,762	
2	10,111	20,222	26,096	27,764	171,982	
3	10,255	30,765	36,351	58,529	244,091	244,091
4	9,131	36,524	45,482	95,053	305,945	
5	7,752	38,760	53,234	133,813	358,668	
6	6,491	38,946	59,725	172,759	403,639	
7	5,450	38,150	65,175	210,909	442,119	
8	4,738	37,904	69,913	248,813	475,149	
9	3,812	34,308	73,725	283,121	503,441	259,350
10	3,275	32,750	77,000	315,871	527,921	
11	2,635	28,985	79,635	344,856	549,126	
12	2,248	26,976	81,883	371,832	567,696	
13	1,953	25,389	83,836	397,221	584,018	
14	1,733	24,262	85,569	421,483	598,387	
15	1,452	21,780	87,021	443,263	611,023	
16	1,190	19,040	88,211	462,303	622,207	
17	1,079	18,343	89,290	480,646	632,201	
18	1,011	18,198	90,301	498,844	641,116	
19	863	16,397	91,164	515,241	649,020	
20	753	15,060	91,917	530,301	656,061	
21	643	13,503	92,560	543,804	662,349	
22	588	12,936	93,148	556,740	667,994	
23	568	13,064	93,716	569,804	673,051	
24	417	10,008	94,133	579,812	677,540	
25	399	9,975	94,532	589,787	681,612	
26	352	9,152	94,884	598,939	685,285	
27	329	8,883	95,213	607,822	688,606	
28	298	8,344	95,511	616,166	691,598	
29	254	7,366	95,765	623,532	694,292	
30	193	5,790	95,958	629,322	696,732	
31	191	5,921	96,149	635,243	698,979	
32	194	6,208	96,343	641,451	701,035	
33	161	5,313	96,504	646,764	702,897	
34	133	4,522	96,637	651,286	704,598	
35	141	4,935	96,778	656,221	706,166	
36	130	4,680	96,908	660,901	707,593	
37	122	4,514	97,030	665,415	708,890	
38	102	3,876	97,132	669,291	710,065	
39	95	3,705	97,227	672,996	711,138	
40	91	3,640	97,318	676,636	712,116	
41	56	2,296	97,374	678,932	713,003	
42	66	2,772	97,440	681,704	713,834	
43	55	2,365	97,495	684,069	714,599	
44	45	1,980	97,540	686,049	715,309	
45	50	2,250	97,590	688,299	715,974	
46	47	2,162	97,637	690,461	716,589	
47	35	1,645	97,672	692,106	717,157	
48	31	1,488	97,703	693,594	717,690	
49	23	1,127	97,726	694,721	718,192	
50	30	1,500	97,756	696,221	718,671	

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Tier 2	Break Over:	9,000 Gallons
Tier 3	Break Over:	999,999,999 Gallons

Rate: \$	2.4500
Rate: \$	3.6500
Rate: \$	4.4427

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
51	27	1,377	97,783	697,598	719,120	
52	27	1,404	97,810	699,002	719,542	
53	26	1,378	97,836	700,380	719,937	
54	22	1,188	97,858	701,568	720,306	
55	17	935	97,875	702,503	720,653	
56	16	896	97,891	703,399	720,983	
57	22	1,254	97,913	704,653	721,297	
58	14	812	97,927	705,465	721,589	
59	8	472	97,935	705,937	721,867	
60	15	900	97,950	706,837	722,137	
61	10	610	97,960	707,447	722,392	
62	15	930	97,975	708,377	722,637	
63	10	630	97,985	709,007	722,867	
64	17	1,088	98,002	710,095	723,087	
65	8	520	98,010	710,615	723,290	
66	4	264	98,014	710,879	723,485	
67	11	737	98,025	711,616	723,676	
68	12	816	98,037	712,432	723,856	
69	8	552	98,045	712,984	724,024	
70	8	560	98,053	713,544	724,184	
71	5	355	98,058	713,899	724,336	
72	7	504	98,065	714,403	724,483	
73	5	365	98,070	714,768	724,623	
74	7	518	98,077	715,286	724,758	
75	2	150	98,079	715,436	724,886	
76	3	228	98,082	715,664	725,012	
77	14	1,078	98,096	716,742	725,135	
78	5	390	98,101	717,132	725,244	
79	2	158	98,103	717,290	725,348	
80	2	160	98,105	717,450	725,450	
81	1	81	98,106	717,531	725,550	
82	4	328	98,110	717,859	725,649	
83	4	332	98,114	718,191	725,744	
84	5	420	98,119	718,611	725,835	
85	2	170	98,121	718,781	725,921	
86	4	344	98,125	719,125	726,005	
87	4	348	98,129	719,473	726,085	
88	3	264	98,132	719,737	726,161	
89	3	267	98,135	720,004	726,234	
90	4	360	98,139	720,364	726,304	
91	2	182	98,141	720,546	726,370	
92	1	92	98,142	720,638	726,434	
93	3	279	98,145	720,917	726,497	
95	6	570	98,151	721,487	726,617	
96	2	192	98,153	721,679	726,671	
97	1	97	98,154	721,776	726,723	
98	1	98	98,155	721,874	726,774	
99	1	99	98,156	721,973	726,824	
100	3	300	98,159	722,273	726,873	

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Rate Schedule: L1M1A
Description: Chaparral Residential 3/4"

Exhibit
Schedule H-5 Rebuttal
3 of 64
Witness: Heppenstall

		<u>Rate</u>		
		\$ 20.40		
Tier 1	Break Over:	3,000 Gallons	Rate: \$	2.4500
Tier 2	Break Over:	9,000 Gallons	Rate: \$	3.6500
Tier 3	Break Over:	999,999,999 Gallons	Rate: \$	4.4427

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
101	1	101	98,160	722,374	726,919	
105	3	315	98,163	722,689	727,099	
107	3	321	98,166	723,010	727,183	
108	1	108	98,167	723,118	727,222	
109	3	327	98,170	723,445	727,260	
111	1	111	98,171	723,556	727,330	
112	2	224	98,173	723,780	727,364	
113	1	113	98,174	723,893	727,396	
115	1	115	98,175	724,008	727,458	
118	3	354	98,178	724,362	727,548	
119	1	119	98,179	724,481	727,575	
121	1	121	98,180	724,602	727,627	
123	2	246	98,182	724,848	727,677	
124	1	124	98,183	724,972	727,700	
125	1	125	98,184	725,097	727,722	
126	1	126	98,185	725,223	727,743	
129	2	258	98,187	725,481	727,803	
130	1	130	98,188	725,611	727,821	
132	1	132	98,189	725,743	727,855	
133	1	133	98,190	725,876	727,871	
140	2	280	98,192	726,156	727,976	
143	1	143	98,193	726,299	728,015	
148	1	148	98,194	726,447	728,075	
149	3	447	98,197	726,894	728,086	
155	1	155	98,198	727,049	728,134	
157	1	157	98,199	727,206	728,148	
166	1	166	98,200	727,372	728,202	
177	1	177	98,201	727,549	728,257	
206	1	206	98,202	727,755	728,373	
213	1	213	98,203	727,968	728,394	

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	Rate			
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Tier 2	Break Over:	9,000	Gallons	Rate: \$ 3.6500
Tier 3	Break Over:	999,999,999	Gallons	Rate: \$ 4.4427

Year 2016					
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor
			# Bills	Usage	
254	1	254	98,204	728,222	728,476
353	1	353	98,205	728,575	728,575
					225,134

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	98,205	244,091	259,350	225,134	728,575
Partial Bills	949	1,881	1,565	1,376	4,822
	99,154	245,972	260,915	226,510	733,397

					Total
Revenues	\$ 2,022,735	\$ 602,631	\$ 952,340	\$ 1,006,316	\$ 4,584,023
Adjustment to General Ledger					\$ (601)
Original Billing Determinants					\$ 4,583,422

Average Customers	8,321			
	Total	Tier 1	Tier 2	Tier 3
Average Consumption	7.397	2.4807	2.6314	2.2844
Median Consumption	6.000			

	Annualized Revenues			
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption Rate	8,321	245,972.00	260,915.00	226,510.00
# of Months	12			
Annualized Revenues	\$ 2,036,981	\$ 602,631	\$ 952,340	\$ 1,006,316

Annualized Revenues	\$ 4,598,268
Increase/(Decrease) from Annualization	\$ 14,846

	Proposed Revenues			
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Number of bills Consumption Rate	8,321	245,972	232,623	254,802
# of Months	12			
Proposed Revenues	\$ 2,648,075	\$ 843,684	\$ 996,557	\$ 1,245,217
Total Proposed Revenues	5,733,533			
Proposed Increase	\$ 1,135,265			

**EPCOR Water - Chaparral Water
L1M1B 1"**

Rate Schedule: L1M1B
Description: Chaparral Residential 1"

		<u>Rate</u>		
		\$ 34.75		
Tier 1	Break Over:	24,000 Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999 Gallons	Rate: \$	4.4427
Tier 3	Break Over:	- Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0	3,329	0	3,329	0	0	
1	2,876	2,876	6,205	2,876	49,506	
2	3,834	7,668	10,039	10,544	96,136	
3	4,096	12,288	14,135	22,832	138,932	
4	3,903	15,612	18,038	38,444	177,632	
5	3,631	18,155	21,669	56,599	212,429	
6	3,157	18,942	24,826	75,541	243,595	
7	2,904	20,328	27,730	95,869	271,604	
8	2,575	20,600	30,305	116,469	296,709	
9	2,296	20,664	32,601	137,133	319,239	
10	2,059	20,590	34,660	157,723	339,473	
11	1,736	19,096	36,396	176,819	357,648	
12	1,612	19,344	38,008	196,163	374,087	
13	1,393	18,109	39,401	214,272	388,914	
14	1,222	17,108	40,623	231,380	402,348	
15	1,062	15,930	41,685	247,310	414,560	
16	1,034	16,544	42,719	263,854	425,710	
17	928	15,776	43,647	279,630	435,826	
18	800	14,400	44,447	294,030	445,014	
19	731	13,889	45,178	307,919	453,402	
20	712	14,240	45,890	322,159	461,059	
21	594	12,474	46,484	334,633	468,004	
22	556	12,232	47,040	346,865	474,355	
23	482	11,086	47,522	357,951	480,150	
24	448	10,752	47,970	368,703	485,463	
25	384	9,600	48,354	378,303	490,328	
26	364	9,464	48,718	387,767	494,809	
27	334	9,018	49,052	396,785	498,926	
28	281	7,868	49,333	404,653	502,709	
29	274	7,946	49,607	412,599	506,211	
30	235	7,050	49,842	419,649	509,439	
31	235	7,285	50,077	426,934	512,432	
32	183	5,856	50,260	432,790	515,190	
33	169	5,577	50,429	438,367	517,765	
34	183	6,222	50,612	444,589	520,171	
35	167	5,845	50,779	450,434	522,394	
36	151	5,436	50,930	455,870	524,450	
37	142	5,254	51,072	461,124	526,355	
38	124	4,712	51,196	465,836	528,118	
39	116	4,524	51,312	470,360	529,757	
40	92	3,680	51,404	474,040	531,280	
41	99	4,059	51,503	478,099	532,711	
42	89	3,738	51,592	481,837	534,043	
43	85	3,655	51,677	485,492	535,286	
44	75	3,300	51,752	488,792	536,444	
45	74	3,330	51,826	492,122	537,527	
46	60	2,760	51,886	494,882	538,536	
47	66	3,102	51,952	497,984	539,485	
48	59	2,832	52,011	500,816	540,368	
49	57	2,793	52,068	503,609	541,192	
50	37	1,850	52,105	505,459	541,959	
51	40	2,040	52,145	507,499	542,689	
52	48	2,496	52,193	509,995	543,379	
53	28	1,484	52,221	511,479	544,021	
54	30	1,620	52,251	513,099	544,635	

485,463

**EPCOR Water - Chaparral Water
L1M1B 1"**

Rate Schedule: L1M1B
Description: Chaparral Residential 1"

		<u>Rate</u>		
		\$ 34.75		
Tier 1	Break Over:	24,000 Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999 Gallons	Rate: \$	4.4427
Tier 3	Break Over:	- Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
55	30	1,650	52,281	514,749	545,219	
56	27	1,512	52,308	516,261	545,773	
57	26	1,482	52,334	517,743	546,300	
58	19	1,102	52,353	518,845	546,801	
59	23	1,357	52,376	520,202	547,283	
60	29	1,740	52,405	521,942	547,742	
61	20	1,220	52,425	523,162	548,172	
62	26	1,612	52,451	524,774	548,582	
63	17	1,071	52,468	525,845	548,966	
64	14	896	52,482	526,741	549,333	
65	18	1,170	52,500	527,911	549,686	
66	14	924	52,514	528,835	550,021	
67	15	1,005	52,529	529,840	550,342	
68	12	816	52,541	530,656	550,648	
69	12	828	52,553	531,484	550,942	
70	12	840	52,565	532,324	551,224	
71	10	710	52,575	533,034	551,494	
72	12	864	52,587	533,898	551,754	
73	10	730	52,597	534,628	552,002	
74	6	444	52,603	535,072	552,240	
75	4	300	52,607	535,372	552,472	
76	7	532	52,614	535,904	552,700	
77	9	693	52,623	536,597	552,921	
78	5	390	52,628	536,987	553,133	
79	7	553	52,635	537,540	553,340	
80	6	480	52,641	538,020	553,540	
81	8	648	52,649	538,668	553,734	
82	6	492	52,655	539,160	553,920	
83	8	664	52,663	539,824	554,100	
84	6	504	52,669	540,328	554,272	
85	5	425	52,674	540,753	554,438	
86	7	602	52,681	541,355	554,599	
87	5	435	52,686	541,790	554,753	
88	3	264	52,689	542,054	554,902	
89	3	267	52,692	542,321	555,048	
90	4	360	52,696	542,681	555,191	
91	4	364	52,700	543,045	555,330	
92	2	184	52,702	543,229	555,465	
93	5	465	52,707	543,694	555,598	
94	3	282	52,710	543,976	555,726	
95	2	190	52,712	544,166	555,851	
96	4	384	52,716	544,550	555,974	
97	4	388	52,720	544,938	556,093	
98	2	196	52,722	545,134	556,208	
99	4	396	52,726	545,530	556,321	
100	4	400	52,730	545,930	556,430	
101	5	505	52,735	546,435	556,535	
102	3	306	52,738	546,741	556,635	
103	4	412	52,742	547,153	556,732	
104	5	520	52,747	547,673	556,825	
105	1	105	52,748	547,778	556,913	
106	3	318	52,751	548,096	557,000	
107	1	107	52,752	548,203	557,084	
108	3	324	52,755	548,527	557,167	
109	3	327	52,758	548,854	557,247	

**EPCOR Water - Chaparral Water
L1M1B 1"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
7 of 64
Witness: Heppenstall

Rate Schedule: L1M1B
Description: Chaparral Residential 1"

		<u>Rate</u>		
		\$ 34.75		
Tier 1	Break Over:	24,000	Gallons	Rate: \$ 3.6500
Tier 2	Break Over:	999,999,999	Gallons	Rate: \$ 4.4427
Tier 3	Break Over:	-	Gallons	Rate: \$ -

Year 2016					
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor
			# Bills	Usage	
110	1	110	52,759	548,964	557,324
111	1	111	52,760	549,075	557,400
112	1	112	52,761	549,187	557,475
113	5	565	52,766	549,752	557,549
114	2	228	52,768	549,980	557,618
115	1	115	52,769	550,095	557,685
116	3	348	52,772	550,443	557,751
118	1	118	52,773	550,561	557,877
119	1	119	52,774	550,680	557,939
120	3	360	52,777	551,040	558,000
121	1	121	52,778	551,161	558,058
122	1	122	52,779	551,283	558,115
123	1	123	52,780	551,406	558,171
124	1	124	52,781	551,530	558,226
125	2	250	52,783	551,780	558,280
129	2	258	52,785	552,038	558,488
130	1	130	52,786	552,168	558,538
133	2	266	52,788	552,434	558,685
134	2	268	52,790	552,702	558,732
135	1	135	52,791	552,837	558,777
137	1	137	52,792	552,974	558,865
140	1	140	52,793	553,114	558,994
145	3	435	52,796	553,549	559,204
151	1	151	52,797	553,700	559,438
153	2	306	52,799	554,006	559,514
159	1	159	52,800	554,165	559,730
161	1	161	52,801	554,326	559,800
166	2	332	52,803	554,658	559,970
167	3	501	52,806	555,159	560,002
173	1	173	52,807	555,332	560,176
175	1	175	52,808	555,507	560,232
178	1	178	52,809	555,685	560,313
182	2	364	52,811	556,049	560,417
183	1	183	52,812	556,232	560,441
188	1	188	52,813	556,420	560,556
191	1	191	52,814	556,611	560,622
193	1	193	52,815	556,804	560,664
202	2	404	52,817	557,208	560,844
203	1	203	52,818	557,411	560,862
205	1	205	52,819	557,616	560,896
206	2	412	52,821	558,028	560,912
212	1	212	52,822	558,240	560,996
216	1	216	52,823	558,456	561,048
247	1	247	52,824	558,703	561,420
262	1	262	52,825	558,965	561,585
276	1	276	52,826	559,241	561,725
284	1	284	52,827	559,525	561,797
286	1	286	52,828	559,811	561,813
289	1	289	52,829	560,100	561,834
290	1	290	52,830	560,390	561,840
293	1	293	52,831	560,683	561,855
343	1	343	52,832	561,026	562,055

**EPCOR Water - Chaparral Water
L1M1B 1"**

Unit of Measure = 1000 Gals.

Rate Schedule: L1M1B
Description: Chaparral Residential 1"

		<u>Rate</u>			
		\$ 34.75			
Tier 1	Break Over:	24,000	Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999	Gallons	Rate: \$	4.4427
Tier 3	Break Over:	-	Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Usage	Consolidated Factor
			# Bills	Usage		
440	1	440	52,833	561,466	562,346	
538	1	538	52,834	562,004	562,542	
543	1	543	52,835	562,547	562,547	77,084

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	52,835	485,463	77,084	-	562,547
Partial Bills	447	3,348	523	-	3,871
	53,282	488,811	77,607	-	566,418

					<u>Total</u>
Revenues	\$ 1,851,551	\$ 1,784,160	\$ 344,785	\$ -	\$ 3,980,496
Adjustment to General Ledger					\$ 2,137
Original Billing Determinants					<u>\$ 3,982,633</u>

Average Customers	4,467			
	<u>Total</u>	<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Consumption	10.631	9.1740	1.4565	0.0000
Median Consumption	8.000			

	Annualized Revenues			
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	4,467	488,811	77,607	-
Rate \$	34.75	\$ 3.6500	\$ 4.4427	\$ -
# of Months	12			
Annualized Revenues	<u>\$ 1,862,739</u>	<u>\$ 1,784,160</u>	<u>\$ 344,785</u>	<u>\$ -</u>

Annualized Revenues	\$ 3,991,684
Increase/(Decrease) from Annualization	<u>\$ 9,051</u>

	Proposed Revenues			
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	4,467	142,280	158,300	265,838
Rate \$	45.18	\$ 3.4300	4.284	4.887
# of Months	12			
Proposed Revenues	<u>\$ 2,421,829</u>	<u>\$ 488,020</u>	<u>\$ 678,157</u>	<u>\$ 1,299,150</u>

Total Proposed Revenues	4,887,157
Proposed Increase	<u>\$ 895,473</u>

EPCOR Water - Chaparral Water
L1M1C 1 1/2"

Exhibit
 Schedule H-5 Rebuttal
 9 of 64
 Witness: Heppenstall

Rate Schedule: L1M1C
 Description: Chaparral Residential 1 1/2"

Rate
 \$ 69.25
 Break Over: 60,000 Gallons
 Break Over: 999,999,999 Gallons
 Break Over: - Gallons

Rate: \$ 3.6500
 Rate: \$ 4.4427
 Rate: \$ -

Year 2016						
Usage	# of Bills		Total Usage	Cumulative		Consolidated Factor
				# Bills	Usage	
0		4	0	4	0	0
1		3	3	7	3	237
2		4	8	11	11	471
3		5	15	16	26	701
4		2	8	18	34	926
5		5	25	23	59	1,149
6		4	24	27	83	1,367
7		3	21	30	104	1,581
8		9	72	39	176	1,792
9		6	54	45	230	1,994
10		9	90	54	320	2,190
11		9	99	63	419	2,377
12		7	84	70	503	2,555
13		4	52	74	555	2,726
14		5	70	79	625	2,893
15		3	45	82	670	3,055
16		3	48	85	718	3,214
17		2	34	87	752	3,370
18		1	18	88	770	3,524
19		2	38	90	808	3,677
20		3	60	93	868	3,828
21		4	84	97	952	3,976
22		9	198	106	1,150	4,120
23		7	161	113	1,311	4,255
24		3	72	116	1,383	4,383
25		5	125	121	1,508	4,508
26		15	390	136	1,898	4,628
27		6	162	142	2,060	4,733
28		8	224	150	2,284	4,832
29		2	58	152	2,342	4,923
30		1	30	153	2,372	5,012
31		2	62	155	2,434	5,100
32		6	192	161	2,626	5,186
33		1	33	162	2,659	5,266
34		3	102	165	2,761	5,345
35		4	140	169	2,901	5,421
36		3	108	172	3,009	5,493
37		5	185	177	3,194	5,562
38		3	114	180	3,308	5,626
39		6	234	186	3,542	5,687
40		5	200	191	3,742	5,742
41		2	82	193	3,824	5,792
42		1	42	194	3,866	5,840
43		1	43	195	3,909	5,887
44		0	0	195	3,909	5,933

EPCOR Water - Chaparral Water
L1M1C 1 1/2"

Unit of Measure = 1000 Gals.

Rate Schedule: L1M1C
 Description: Chaparral Residential 1 1/2"

Rate
 \$ 69.25
 Break Over: 60,000 Gallons
 Break Over: 999,999,999 Gallons
 Break Over: - Gallons

Rate: \$ 3.6500
 Rate: \$ 4.4427
 Rate: \$ -

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
45	1	45	196	3,954	5,979	
46	3	138	199	4,092	6,024	
47	0	0	199	4,092	6,066	
48	2	96	201	4,188	6,108	
49	1	49	202	4,237	6,148	
50	1	50	203	4,287	6,187	
51	1	51	204	4,338	6,225	
52	3	156	207	4,494	6,262	
53	0	0	207	4,494	6,296	
54	3	162	210	4,656	6,330	
55	2	110	212	4,766	6,361	
56	1	56	213	4,822	6,390	
57	3	171	216	4,993	6,418	
58	0	0	216	4,993	6,443	
59	1	59	217	5,052	6,468	
60	1	60	218	5,112	6,492	
61	0	0	218	5,112	6,515	
62	0	0	218	5,112	6,538	
63	2	126	220	5,238	6,561	
64	1	64	221	5,302	6,582	
65	1	65	222	5,367	6,602	
66	0	0	222	5,367	6,621	
67	0	0	222	5,367	6,640	
68	1	68	223	5,435	6,659	
69	0	0	223	5,435	6,677	
70	0	0	223	5,435	6,695	
71	1	71	224	5,506	6,713	
72	0	0	224	5,506	6,730	
73	0	0	224	5,506	6,747	
74	0	0	224	5,506	6,764	
75	0	0	224	5,506	6,781	
76	3	228	227	5,734	6,798	
77	0	0	227	5,734	6,812	
78	0	0	227	5,734	6,826	
79	0	0	227	5,734	6,840	
80	0	0	227	5,734	6,854	
81	0	0	227	5,734	6,868	
82	0	0	227	5,734	6,882	
83	0	0	227	5,734	6,896	
84	1	84	228	5,818	6,910	
85	1	85	229	5,903	6,923	
86	0	0	229	5,903	6,935	
87	0	0	229	5,903	6,947	
88	0	0	229	5,903	6,959	
89	0	0	229	5,903	6,971	

6,492

EPCOR Water - Chaparral Water
L1M1C 1 1/2"

Rate Schedule: L1M1C
 Description: Chaparral Residential 1 1/2"

Rate
 \$ 69.25
 Break Over: 60,000 Gallons
 Break Over: 999,999,999 Gallons
 Break Over: - Gallons

Tier 1 Rate: \$ 3.6500
 Tier 2 Rate: \$ 4.4427
 Tier 3 Rate: \$ -

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
90	1	90	230	5,993	6,983	
91	0	0	230	5,993	6,994	
92	0	0	230	5,993	7,005	
93	0	0	230	5,993	7,016	
94	0	0	230	5,993	7,027	
95	0	0	230	5,993	7,038	
96	1	96	231	6,089	7,049	
97	1	97	232	6,186	7,059	
98	0	0	232	6,186	7,068	
99	0	0	232	6,186	7,077	
100	0	0	232	6,186	7,086	
101	0	0	232	6,186	7,095	
102	0	0	232	6,186	7,104	
103	0	0	232	6,186	7,113	
104	1	104	233	6,290	7,122	
105	0	0	233	6,290	7,130	
106	1	106	234	6,396	7,138	
107	0	0	234	6,396	7,145	
108	0	0	234	6,396	7,152	
109	0	0	234	6,396	7,159	
110	0	0	234	6,396	7,166	
111	1	111	235	6,507	7,173	
112	0	0	235	6,507	7,179	
113	0	0	235	6,507	7,185	
114	0	0	235	6,507	7,191	
115	1	115	236	6,622	7,197	
116	0	0	236	6,622	7,202	
117	0	0	236	6,622	7,207	
118	0	0	236	6,622	7,212	
119	0	0	236	6,622	7,217	
120	0	0	236	6,622	7,222	
121	0	0	236	6,622	7,227	
122	0	0	236	6,622	7,232	
123	0	0	236	6,622	7,237	
124	0	0	236	6,622	7,242	
125	0	0	236	6,622	7,247	
126	0	0	236	6,622	7,252	
127	0	0	236	6,622	7,257	
128	0	0	236	6,622	7,262	
129	0	0	236	6,622	7,267	
130	1	130	237	6,752	7,272	
131	0	0	237	6,752	7,276	
132	0	0	237	6,752	7,280	
133	0	0	237	6,752	7,284	
134	0	0	237	6,752	7,288	

EPCOR Water - Chaparral Water
L1M1C 1 1/2"

Unit of Measure = 1000 Gals.

Exhibit
 Schedule H-5 Rebuttal
 12 of 64
 Witness: Heppenstall

Rate Schedule: L1M1C
 Description: Chaparral Residential 1 1/2"

Rate
 \$ 69.25

Tier 1	Break Over:	60,000 Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999 Gallons	Rate: \$	4.4427
Tier 3	Break Over:	- Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
135	0	0	237	6,752	7,292	
136	0	0	237	6,752	7,296	
137	0	0	237	6,752	7,300	
138	0	0	237	6,752	7,304	
139	0	0	237	6,752	7,308	
140	0	0	237	6,752	7,312	
141	0	0	237	6,752	7,316	
142	0	0	237	6,752	7,320	
143	1	143	238	6,895	7,324	
144	0	0	238	6,895	7,327	
145	0	0	238	6,895	7,330	
146	0	0	238	6,895	7,333	
147	0	0	238	6,895	7,336	
148	0	0	238	6,895	7,339	
149	0	0	238	6,895	7,342	
150	0	0	238	6,895	7,345	
151	0	0	238	6,895	7,348	
152	0	0	238	6,895	7,351	
153	0	0	238	6,895	7,354	
154	0	0	238	6,895	7,357	
155	0	0	238	6,895	7,360	
156	0	0	238	6,895	7,363	
157	0	0	238	6,895	7,366	
158	0	0	238	6,895	7,369	
159	0	0	238	6,895	7,372	
160	0	0	238	6,895	7,375	
161	0	0	238	6,895	7,378	
162	0	0	238	6,895	7,381	
163	0	0	238	6,895	7,384	
164	0	0	238	6,895	7,387	
165	0	0	238	6,895	7,390	
166	0	0	238	6,895	7,393	
167	0	0	238	6,895	7,396	
168	0	0	238	6,895	7,399	
169	0	0	238	6,895	7,402	
170	0	0	238	6,895	7,405	
171	0	0	238	6,895	7,408	
172	0	0	238	6,895	7,411	
173	0	0	238	6,895	7,414	
174	0	0	238	6,895	7,417	
175	0	0	238	6,895	7,420	
176	0	0	238	6,895	7,423	
177	0	0	238	6,895	7,426	
178	0	0	238	6,895	7,429	
179	0	0	238	6,895	7,432	
180	0	0	238	6,895	7,435	

EPCOR Water - Chaparral Water
L1M1C 1 1/2"

Rate Schedule: L1M1C
 Description: Chaparral Residential 1 1/2"

		<u>Rate</u>			
		\$ 69.25			
Tier 1	Break Over:	60,000	Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999	Gallons	Rate: \$	4.4427
Tier 3	Break Over:	-	Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
181	1	181	239	7,076	7,438	
182	1	182	240	7,258	7,440	
183	0	0	240	7,258	7,441	
184	0	0	240	7,258	7,442	
185	1	185	241	7,443	7,443	951

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	241	6,492	951	-	7,443
Partial Bills	3.1	69	-	-	69
	244	6,561	951	-	7,512

					<u>Total</u>
Revenues	\$ 16,904	\$ 23,948	\$ 4,225	\$ -	\$ 45,077
Adjustment to General Ledger					\$ -
Original Billing Determinants					<u>\$ 45,077</u>

Average Customers	Total	Tier 1	Tier 2	Tier 3
	20			
Average Consumption	30.774	26.8783	3.8959	0.0000
Median Consumption	26.000			

Annualized Revenues				
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	20			
Rate \$	69.25	\$ 6,561.00	\$ 951.00	\$ -
# of Months	12	\$ 3.6500	\$ 4.4427	\$ -
Annualized Revenues	\$ 16,966	\$ 23,948	\$ 4,225	\$ -

Annualized Revenues	\$ 45,139
Increase/(Decrease) from Annualization	<u>\$ 62</u>

Proposed Revenues				
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	20			
Rate \$	90.03	\$ 6,561	\$ 951	\$ -
# of Months	12	\$ 4.2840	\$ 4.887	\$ 0
Proposed Revenues	\$ 22,057	\$ 28,107	\$ 4,648	\$ -

Total Proposed Revenues	54,812
Proposed Increase	<u>\$ 9,673</u>

**EPCOR Water - Chaparral Water
L1M1D 2"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
14 of 64
Witness: Heppenstall

Rate Schedule: L1M1D
Description: Chaparral Residential 2"

Rate
\$ 111.00
Break Over: 100,000 Gallons
Break Over: 999,999,999 Gallons
Break Over: - Gallons

Rate: \$ 3.6500
Rate: \$ 4.4427
Rate: \$ -

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0	11	0	11	0	0	
1	0	0	11	0	146	
2	0	0	11	0	292	
3	1	3	12	3	438	
4	1	4	13	7	583	
5	3	15	16	22	727	
6	3	18	19	40	868	
7	4	28	23	68	1,006	
8	1	8	24	76	1,140	
9	0	0	24	76	1,273	
10	2	20	26	96	1,406	
11	0	0	26	96	1,537	
12	0	0	26	96	1,668	
13	1	13	27	109	1,799	
14	1	14	28	123	1,929	
15	1	15	29	138	2,058	
16	1	16	30	154	2,186	
17	1	17	31	171	2,313	
18	0	0	31	171	2,439	
19	1	19	32	190	2,565	
20	2	40	34	230	2,690	
21	1	21	35	251	2,813	
22	0	0	35	251	2,935	
23	1	23	36	274	3,057	
24	0	0	36	274	3,178	
25	1	25	37	299	3,299	
26	3	78	40	377	3,419	
27	1	27	41	404	3,536	
28	1	28	42	432	3,652	
29	2	58	44	490	3,767	
30	2	60	46	550	3,880	
31	2	62	48	612	3,991	
32	2	64	50	676	4,100	
33	3	99	53	775	4,207	
34	3	102	56	877	4,311	
35	5	175	61	1,052	4,412	
36	3	108	64	1,160	4,508	
37	1	37	65	1,197	4,601	
38	4	152	69	1,349	4,693	
39	3	117	72	1,466	4,781	
40	2	80	74	1,546	4,866	
41	3	123	77	1,669	4,949	
42	2	84	79	1,753	5,029	
43	1	43	80	1,796	5,107	
44	1	44	81	1,840	5,184	
45	2	90	83	1,930	5,260	
46	3	138	86	2,068	5,334	
47	3	141	89	2,209	5,405	
48	2	96	91	2,305	5,473	
49	1	49	92	2,354	5,539	
50	3	150	95	2,504	5,604	
51	3	153	98	2,657	5,666	
52	1	52	99	2,709	5,725	
53	5	265	104	2,974	5,783	
55	1	55	105	3,029	5,889	

**EPCOR Water - Chaparral Water
L1M1D 2"**

Unit of Measure = 1000 Gals.

Rate Schedule: L1M1D
Description: Chaparral Residential 2"

	<u>Rate</u>	
	\$ 111.00	
Tier 1	Break Over:	100,000 Gallons
Tier 2	Break Over:	999,999,999 Gallons
Tier 3	Break Over:	- Gallons

Rate: \$	3.6500
Rate: \$	4.4427
Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
56	2	112	107	3,141	5,941	
57	1	57	108	3,198	5,991	
58	2	116	110	3,314	6,040	
60	1	60	111	3,374	6,134	
61	1	61	112	3,435	6,180	
63	2	126	114	3,561	6,270	
64	1	64	115	3,625	6,313	
67	1	67	116	3,692	6,439	
69	1	69	117	3,761	6,521	
73	1	73	118	3,834	6,681	
74	1	74	119	3,908	6,720	
76	1	76	120	3,984	6,796	
77	1	77	121	4,061	6,833	
78	2	156	123	4,217	6,869	
79	1	79	124	4,296	6,903	
83	2	166	126	4,462	7,035	
87	1	87	127	4,549	7,159	
89	2	178	129	4,727	7,219	
91	1	91	130	4,818	7,275	
93	1	93	131	4,911	7,329	
100	2	200	133	5,111	7,511	
103	1	103	134	5,214	7,583	
106	1	106	135	5,320	7,652	
107	2	214	137	5,534	7,674	
109	1	109	138	5,643	7,714	
111	1	111	139	5,754	7,752	
114	1	114	140	5,868	7,806	
116	1	116	141	5,984	7,840	
123	1	123	142	6,107	7,952	
133	1	133	143	6,240	8,102	
169	1	169	144	6,409	8,606	
197	1	197	145	6,606	8,970	
198	1	198	146	6,804	8,982	
209	1	209	147	7,013	9,103	
229	1	229	148	7,242	9,303	
251	1	251	149	7,493	9,501	
254	2	508	151	8,001	9,525	
266	1	266	152	8,267	9,597	
285	1	285	153	8,552	9,692	

7,511

**EPCOR Water - Chaparral Water
L1M1D 2"**

Exhibit
Schedule H-5 Rebuttal
16 of 64
Witness: Heppenstall

Unit of Measure = 1000 Gals.

Rate Schedule: L1M1D
Description: Chaparral Residential 2"

	Rate				
	\$ 111.00				
Tier 1		Break Over:	100,000	Gallons	Rate: \$ 3.6500
Tier 2		Break Over:	999,999,999	Gallons	Rate: \$ 4.4427
Tier 3		Break Over:	-	Gallons	Rate: \$ -

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
298	1	298	154	8,850	9,744	
323	1	323	155	9,173	9,819	
326	1	326	156	9,499	9,825	
351	1	351	157	9,850	9,850	2,339

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	157	7,511	2,339	-	9,850
Partial Bills	5	284	-	-	284
	162	7,795	2,339	-	10,134

					Total
Revenues	\$ 18,023	\$ 28,452	\$ 10,391	\$ -	\$ 56,866
Adjustment to General Ledger					\$ -
Original Billing Determinants					\$ 56,866

Average Customers	Total	Tier 1	Tier 2	Tier 3
	14			
Average Consumption	62.414	48.0086	14.4057	0.0000
Median Consumption	46.000			

Annualized Revenues				
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	14			
Rate \$	111.00	\$ 7,795.00	\$ 2,339.00	\$ -
# of Months	12			
Annualized Revenues	\$ 18,648	\$ 28,452	\$ 10,391	\$ -

Annualized Revenues	\$ 57,491
Increase/(Decrease) from Annualization	\$ 625

Proposed Revenues				
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	14			
Rate \$	144.30	\$ 4,2840	\$ 4,887	\$ 0
# of Months	12			
Proposed Revenues	\$ 24,242	\$ 33,394	\$ 11,431	\$ -

Total Proposed Revenues	69,067
Proposed Increase	\$ 11,576

**EPCOR Water - Chaparral Water
L1M1F 4"**

Exhibit
Schedule H-5 Rebuttal
17 of 64
Witness: Heppenstall

Rate Schedule: L1M1F
Description: Chaparral Residential 4"

		Rate			
		\$ 346.75			
Tier 1	Break Over:	350,000	Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999	Gallons	Rate: \$	4.4427
Tier 3	Break Over:	-	Gallons	Rate: \$	-

Year 2016					
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor
			# Bills	Usage	
0	0	0	0	0	0
6	1	6	1	6	42
21	1	21	2	27	132
55	1	55	3	82	302
64	1	64	4	146	338
99	1	99	5	245	443
115	1	115	6	360	475
321	1	321	7	681	681

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	7	681	-	-	681
Partial Bills	1	9	-	-	9
	8	690	-	-	690

						Total
Revenues	\$	2,843	\$	2,519	\$	-
Adjustment to General Ledger						\$ -
Original Billing Determinants						\$ 5,362

Average Customers	Total	Tier 1	Tier 2	Tier 3
Average Consumption	84.146	84.1463	0.0000	0.0000
Median Consumption	64.000			

Annualized Revenues				
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	1	690.00	-	-
Rate \$	346.75	\$ 3.6500	\$ 4.4427	\$ -
# of Months	12			
Annualized Revenues	\$ 4,161	\$ 2,519	\$ -	\$ -

Annualized Revenues	\$	6,680
Increase/(Decrease) from Annualization	\$	1,318

Proposed Revenues				
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	1	690	-	-
Rate \$	450.78	\$ 4.2840	4.887	0
# of Months	12			
Proposed Revenues	\$ 5,409	\$ 2,956	\$ -	\$ -

Total Proposed Revenues	8,365
Proposed Increase	\$ 1,686

**EPCOR Water - Chaparral Water
L2M1A 3/4"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
18 of 64
Witness: Heppenstall

Rate Schedule: L2M1A
Description: Chaparral Commercial 3/4"

Rate
\$ 20.40

Tier 1	Break Over:	3,000 Gallons	Rate: \$	2.4500
Tier 2	Break Over:	9,000 Gallons	Rate: \$	3.6500
Tier 3	Break Over:	999,999,999 Gallons	Rate: \$	4.4427

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0		320	0	320	0	0
1		237	237	557	237	1,152
2		135	270	692	507	2,067
3		100	300	792	807	2,847
4		80	320	872	1,127	3,527
5		43	215	915	1,342	4,127
6		36	216	951	1,558	4,684
7		35	245	986	1,803	5,205
8		42	336	1,028	2,139	5,691
9		40	360	1,068	2,499	6,135
10		30	300	1,098	2,799	6,539
11		24	264	1,122	3,063	6,913
12		29	348	1,151	3,411	7,263
13		22	286	1,173	3,697	7,584
14		21	294	1,194	3,991	7,883
15		12	180	1,206	4,171	8,161
16		17	272	1,223	4,443	8,427
17		15	255	1,238	4,698	8,676
18		17	306	1,255	5,004	8,910
19		10	190	1,265	5,194	9,127
20		15	300	1,280	5,494	9,334
21		11	231	1,291	5,725	9,526
22		9	198	1,300	5,923	9,707
23		8	184	1,308	6,107	9,879
24		4	96	1,312	6,203	10,043
25		14	350	1,326	6,553	10,203
26		9	234	1,335	6,787	10,349
27		5	135	1,340	6,922	10,486
28		3	84	1,343	7,006	10,618
29		2	58	1,345	7,064	10,747
30		3	90	1,348	7,154	10,874
31		9	279	1,357	7,433	10,998
32		4	128	1,361	7,561	11,113
33		3	99	1,364	7,660	11,224
34		4	136	1,368	7,796	11,332
35		7	245	1,375	8,041	11,436
36		5	180	1,380	8,221	11,533
37		5	185	1,385	8,406	11,625
38		1	38	1,386	8,444	11,712
39		3	117	1,389	8,561	11,798
40		3	120	1,392	8,681	11,881
41		3	123	1,395	8,804	11,961
42		3	126	1,398	8,930	12,038
43		3	129	1,401	9,059	12,112
46		2	92	1,403	9,151	12,325

EPCOR Water - Chaparral Water
L2M1A 3/4"

Rate Schedule: L2M1A
 Description: Chaparral Commercial 3/4"

		<u>Rate</u>		
		\$	20.40	
Tier 1	Break Over:	3,000	Gallons	Rate: \$ 2.4500
Tier 2	Break Over:	9,000	Gallons	Rate: \$ 3.6500
Tier 3	Break Over:	999,999,999	Gallons	Rate: \$ 4.4427

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
48	2	96	1,405	9,247	12,463	
49	3	147	1,408	9,394	12,530	
50	2	100	1,410	9,494	12,594	
51	1	51	1,411	9,545	12,656	
52	1	52	1,412	9,597	12,717	
53	2	106	1,414	9,703	12,777	
54	1	54	1,415	9,757	12,835	
55	5	275	1,420	10,032	12,892	
56	1	56	1,421	10,088	12,944	
57	1	57	1,422	10,145	12,995	
58	3	174	1,425	10,319	13,045	
59	4	236	1,429	10,555	13,092	
61	1	61	1,430	10,616	13,178	
62	2	124	1,432	10,740	13,220	
63	1	63	1,433	10,803	13,260	
66	2	132	1,435	10,935	13,377	
67	1	67	1,436	11,002	13,414	
68	1	68	1,437	11,070	13,450	
69	2	138	1,439	11,208	13,485	
70	1	70	1,440	11,278	13,518	
71	3	213	1,443	11,491	13,550	
72	1	72	1,444	11,563	13,579	
73	2	146	1,446	11,709	13,607	
75	1	75	1,447	11,784	13,659	
78	1	78	1,448	11,862	13,734	
79	2	158	1,450	12,020	13,758	
82	1	82	1,451	12,102	13,824	
83	2	166	1,453	12,268	13,845	
84	1	84	1,454	12,352	13,864	
85	1	85	1,455	12,437	13,882	
86	2	172	1,457	12,609	13,899	
87	2	174	1,459	12,783	13,914	
90	1	90	1,460	12,873	13,953	
91	1	91	1,461	12,964	13,965	
93	1	93	1,462	13,057	13,987	
94	1	94	1,463	13,151	13,997	
95	1	95	1,464	13,246	14,006	
98	1	98	1,465	13,344	14,030	
100	1	100	1,466	13,444	14,044	
101	1	101	1,467	13,545	14,050	
103	1	103	1,468	13,648	14,060	
109	1	109	1,469	13,757	14,084	

**EPCOR Water - Chaparral Water
L2M1A 3/4"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
20 of 64
Witness: Heppenstall

Rate Schedule: L2M1A
Description: Chaparral Commercial 3/4"

		<u>Rate</u>			
		\$ 20.40			
Tier 1	Break Over:	3,000	Gallons	Rate: \$	2.4500
Tier 2	Break Over:	9,000	Gallons	Rate: \$	3.6500
Tier 3	Break Over:	999,999,999	Gallons	Rate: \$	4.4427

Year 2016					
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor
			# Bills	Usage	
110	1	110	1,470	13,867	14,087
114	1	114	1,471	13,981	14,095
131	1	131	1,472	14,112	14,112
					7,977

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	1,472	2,847	3,288	7,977	14,112
Partial Bills	2	10	6	4	20
	1,474	2,857	3,294	7,981	14,132

					<u>Total</u>
Revenues	\$ 30,073	\$ 7,000	\$ 12,023	\$ 35,457	\$ 84,553
Adjustment to General Ledger					\$ (16)
Original Billing Determinants					<u>\$ 84,537</u>

Average Customers	Total	Tier 1	Tier 2	Tier 3
	123			
Average Consumption	9.586	1.9380	2.2345	5.4139
Median Consumption	5.000			

	Annualized Revenues			
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	123	2,857.00	3,294.00	7,981.00
Rate \$	20.40	\$ 2.4500	\$ 3.6500	\$ 4.4427
# of Months	12			
Annualized Revenues	\$ 30,110	\$ 7,000	\$ 12,023	\$ 35,457

Annualized Revenues	\$ 84,590
Increase/(Decrease) from Annualization	<u>\$ 54</u>

	Proposed Revenues			
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	123	2,857	2,850	8,425
Rate \$	26.52	\$ 3.4300	4.284	4.887
# of Months	12			
Proposed Revenues	\$ 39,144	\$ 9,800	\$ 12,209	\$ 41,173

Total Proposed Revenues	102,325
Proposed Increase	<u>\$ 17,735</u>

**EPCOR Water - Chaparral Water
L2M1B 1"**

Rate Schedule: L2M1B
Description: Chaparral Commercial 1"

		<u>Rate</u>		
		\$ 34.75		
Tier 1	Break Over:	24,000 Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999 Gallons	Rate: \$	4.4427
Tier 3	Break Over:	- Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0		380	0	380	0	
1		268	268	648	1,397	
2		166	332	814	2,526	
3		109	327	923	3,489	
4		95	380	1,018	4,343	
5		81	405	1,099	5,102	
6		62	372	1,161	5,780	
7		59	413	1,220	6,396	
8		50	400	1,270	6,953	
9		36	324	1,306	7,460	
10		37	370	1,343	7,931	
11		22	242	1,365	8,365	
12		20	240	1,385	8,777	
13		30	390	1,415	9,169	
14		25	350	1,440	9,531	
15		14	210	1,454	9,868	
16		18	288	1,472	10,191	
17		11	187	1,483	10,496	
18		13	234	1,496	10,790	
19		12	228	1,508	11,071	
20		8	160	1,516	11,340	
21		6	126	1,522	11,601	
22		17	374	1,539	11,856	
23		10	230	1,549	12,094	
24		11	264	1,560	12,322	
25		6	150	1,566	12,539	
26		11	286	1,577	12,750	
27		10	270	1,587	12,950	
28		7	196	1,594	13,140	
29		7	203	1,601	13,323	
30		2	60	1,603	13,499	
31		6	186	1,609	13,673	
32		7	224	1,616	13,841	
33		7	231	1,623	14,002	
34		7	238	1,630	14,156	
35		2	70	1,632	14,303	
36		10	360	1,642	14,448	
37		7	259	1,649	14,583	
38		8	304	1,657	14,711	
39		2	78	1,659	14,831	
40		5	200	1,664	14,949	
41		5	205	1,669	15,062	
42		7	294	1,676	15,170	
43		8	344	1,684	15,271	
44		2	88	1,686	15,364	
45		4	180	1,690	15,455	
46		4	184	1,694	15,542	
47		2	94	1,696	15,625	
48		4	192	1,700	15,706	
49		1	49	1,701	15,783	
50		1	50	1,702	15,859	
51		3	153	1,705	15,934	
52		2	104	1,707	16,006	
53		1	53	1,708	16,076	
54		2	108	1,710	16,145	

12,322

**EPCOR Water - Chaparral Water
L2M1B 1"**

Exhibit
Schedule H-5 Rebuttal
22 of 64
Witness: Heppenstall

Rate Schedule: L2M1B
Description: Chaparral Commercial 1"

		<u>Rate</u>		
		\$ 34.75		
Tier 1	Break Over:	24,000 Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999 Gallons	Rate: \$	4.4427
Tier 3	Break Over:	- Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
56	1	56	1,711	12,583	16,279	
57	2	114	1,713	12,697	16,345	
58	2	116	1,715	12,813	16,409	
59	3	177	1,718	12,990	16,471	
60	3	180	1,721	13,170	16,530	
62	1	62	1,722	13,232	16,642	
65	1	65	1,723	13,297	16,807	
66	1	66	1,724	13,363	16,861	
67	2	134	1,726	13,497	16,914	
68	1	68	1,727	13,565	16,965	
69	1	69	1,728	13,634	17,015	
70	1	70	1,729	13,704	17,064	
71	1	71	1,730	13,775	17,112	
73	2	146	1,732	13,921	17,206	
77	1	77	1,733	13,998	17,386	
78	1	78	1,734	14,076	17,430	
79	2	158	1,736	14,234	17,473	
81	1	81	1,737	14,315	17,555	
82	1	82	1,738	14,397	17,595	
83	1	83	1,739	14,480	17,634	
84	1	84	1,740	14,564	17,672	
88	1	88	1,741	14,652	17,820	
89	2	178	1,743	14,830	17,856	
94	1	94	1,744	14,924	18,026	
102	1	102	1,745	15,026	18,290	
110	1	110	1,746	15,136	18,546	
112	1	112	1,747	15,248	18,608	
113	1	113	1,748	15,361	18,638	
116	1	116	1,749	15,477	18,725	
117	1	117	1,750	15,594	18,753	
126	1	126	1,751	15,720	18,996	
127	1	127	1,752	15,847	19,022	
131	1	131	1,753	15,978	19,122	
132	1	132	1,754	16,110	19,146	
135	1	135	1,755	16,245	19,215	
140	1	140	1,756	16,385	19,325	
152	1	152	1,757	16,537	19,577	
153	1	153	1,758	16,690	19,597	
163	1	163	1,759	16,853	19,787	
166	2	332	1,761	17,185	19,841	
168	1	168	1,762	17,353	19,873	
169	1	169	1,763	17,522	19,888	
174	1	174	1,764	17,696	19,958	
178	1	178	1,765	17,874	20,010	
181	1	181	1,766	18,055	20,046	
184	1	184	1,767	18,239	20,079	
192	1	192	1,768	18,431	20,159	
196	1	196	1,769	18,627	20,195	
201	1	201	1,770	18,828	20,235	
208	1	208	1,771	19,036	20,284	
247	1	247	1,772	19,283	20,518	
266	1	266	1,773	19,549	20,613	
271	1	271	1,774	19,820	20,633	

**EPCOR Water - Chaparral Water
L2M1B 1"**

Rate Schedule: L2M1B
Description: Chaparral Commercial 1"

		<u>Rate</u>			
		\$ 34.75			
Tier 1	Break Over:	24,000	Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999	Gallons	Rate: \$	4.4427
Tier 3	Break Over:	-	Gallons	Rate: \$	-

Year 2016					
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor
			# Bills	Usage	
278	1	278	1,775	20,098	20,654
305	1	305	1,776	20,403	20,708
341	1	341	1,777	20,744	20,744
					8,422

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	1,777	12,322	8,422	-	20,744
Partial Bills	8	33	-	-	33
	1,785	12,355	8,422	-	20,777

					<u>Total</u>
Revenues	\$ 62,011	\$ 45,096	\$ 37,416	\$ -	\$ 144,524
Adjustment to General Ledger					\$ -
Original Billing Determinants					<u>\$ 144,524</u>

Average Customers	Total	Tier 1	Tier 2	Tier 3
	149			
Average Consumption	11.643	6.9235	4.7195	0.0000
Median Consumption	5.000			

	Annualized Revenues			
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	149	12,355.00	8,422.00	-
Rate \$	34.75	\$ 3.6500	\$ 4.4427	\$ -
# of Months	12			
Annualized Revenues	<u>\$ 62,133</u>	<u>\$ 45,096</u>	<u>\$ 37,416</u>	<u>\$ -</u>

Annualized Revenues	\$ 144,645
Increase/(Decrease) from Annualization	<u>\$ 122</u>

	Proposed Revenues			
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	149	12,355	8,422	-
Rate \$	45.18	\$ 4.2840	4.887	0
# of Months	12			
Proposed Revenues	<u>\$ 80,782</u>	<u>\$ 52,929</u>	<u>\$ 41,158</u>	<u>\$ -</u>

Total Proposed Revenues	174,869
Proposed Increase	<u>\$ 30,224</u>

EPCOR Water - Chaparral Water
L2M1C 1 1/2"

Exhibit
 Schedule H-5 Rebuttal
 24 of 64
 Witness: Heppenstall

Rate Schedule: L2M1C
 Description: Chaparral Commercial 1 1/2"

		<u>Rate</u>		
		\$ 69.25		
Tier 1	Break Over:	60,000	Gallons	Rate: \$ 3.6500
Tier 2	Break Over:	999,999,999	Gallons	Rate: \$ 4.4427
Tier 3	Break Over:	-	Gallons	Rate: \$ -

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0	94	0	94	0	0	
1	88	88	182	88	788	
2	38	76	220	164	1,488	
3	42	126	262	290	2,150	
4	40	160	302	450	2,770	
5	30	150	332	600	3,350	
6	32	192	364	792	3,900	
7	19	133	383	925	4,418	
8	23	184	406	1,109	4,917	
9	27	243	433	1,352	5,393	
10	15	150	448	1,502	5,842	
11	18	198	466	1,700	6,276	
12	12	144	478	1,844	6,692	
13	17	221	495	2,065	7,096	
14	11	154	506	2,219	7,483	
15	17	255	523	2,474	7,859	
16	12	192	535	2,666	8,218	
17	9	153	544	2,819	8,565	
18	9	162	553	2,981	8,903	
19	9	171	562	3,152	9,232	
20	8	160	570	3,312	9,552	
21	5	105	575	3,417	9,864	
22	5	110	580	3,527	10,171	
23	7	161	587	3,688	10,473	
24	9	216	596	3,904	10,768	
25	6	150	602	4,054	11,054	
26	7	182	609	4,236	11,334	
27	7	189	616	4,425	11,607	
28	8	224	624	4,649	11,873	
29	8	232	632	4,881	12,131	
30	6	180	638	5,061	12,381	
31	10	310	648	5,371	12,625	
32	8	256	656	5,627	12,859	
33	10	330	666	5,957	13,085	
34	5	170	671	6,127	13,301	
35	7	245	678	6,372	13,512	
36	8	288	686	6,660	13,716	
37	4	148	690	6,808	13,912	
38	4	152	694	6,960	14,104	
39	3	117	697	7,077	14,292	
40	4	160	701	7,237	14,477	
41	4	164	705	7,401	14,658	
42	2	84	707	7,485	14,835	
43	2	86	709	7,571	15,010	
44	1	44	710	7,615	15,183	
45	3	135	713	7,750	15,355	
46	3	138	716	7,888	15,524	
47	3	141	719	8,029	15,690	
48	3	144	722	8,173	15,853	
49	4	196	726	8,369	16,013	
50	4	200	730	8,569	16,169	
51	3	153	733	8,722	16,321	
52	3	156	736	8,878	16,470	
53	4	212	740	9,090	16,616	

EPCOR Water - Chaparral Water
L2M1C 1 1/2"

Exhibit
 Schedule H-5 Rebuttal
 25 of 64
 Witness: Heppenstall

Rate Schedule: L2M1C
 Description: Chaparral Commercial 1 1/2"

		<u>Rate</u>		
		\$ 69.25		
Tier 1	Break Over:	60,000 Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999 Gallons	Rate: \$	4.4427
Tier 3	Break Over:	- Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
54	1	54	741	9,144	16,758	
56	3	168	744	9,312	17,040	
57	2	114	746	9,426	17,178	
58	3	174	749	9,600	17,314	
59	1	59	750	9,659	17,447	
60	1	60	751	9,719	17,579	
61	2	122	753	9,841	17,710	
62	3	186	756	10,027	17,839	
63	1	63	757	10,090	17,965	
64	2	128	759	10,218	18,090	
65	2	130	761	10,348	18,213	
66	2	132	763	10,480	18,334	
67	1	67	764	10,547	18,453	
68	0	0	764	10,547	18,571	
69	1	69	765	10,616	18,689	
70	2	140	767	10,756	18,806	
74	1	74	768	10,830	19,266	
75	2	150	770	10,980	19,380	
76	1	76	771	11,056	19,492	
77	1	77	772	11,133	19,603	
78	2	156	774	11,289	19,713	
80	1	80	775	11,369	19,929	
81	3	243	778	11,612	20,036	
87	1	87	779	11,699	20,660	
88	1	88	780	11,787	20,763	
90	2	180	782	11,967	20,967	
92	1	92	783	12,059	21,167	
93	2	186	785	12,245	21,266	
94	1	94	786	12,339	21,363	
95	1	95	787	12,434	21,459	
96	1	96	788	12,530	21,554	
97	1	97	789	12,627	21,648	
98	2	196	791	12,823	21,741	
100	3	300	794	13,123	21,923	
102	1	102	795	13,225	22,099	
103	1	103	796	13,328	22,186	
104	2	208	798	13,536	22,272	
105	2	210	800	13,746	22,356	
106	1	106	801	13,852	22,438	
107	1	107	802	13,959	22,519	
110	1	110	803	14,069	22,759	
112	1	112	804	14,181	22,917	
113	1	113	805	14,294	22,995	
115	1	115	806	14,409	23,149	
116	2	232	808	14,641	23,225	
117	1	117	809	14,758	23,299	
119	2	238	811	14,996	23,445	
121	1	121	812	15,117	23,587	
123	1	123	813	15,240	23,727	
126	1	126	814	15,366	23,934	
129	1	129	815	15,495	24,138	
131	2	262	817	15,757	24,272	
132	2	264	819	16,021	24,337	
135	2	270	821	16,291	24,526	
137	2	274	823	16,565	24,648	

17,579

EPCOR Water - Chaparral Water
L2M1C 1 1/2"

Rate Schedule: L2M1C
 Description: Chaparral Commercial 1 1/2"

		<u>Rate</u>		
		\$ 69.25		
Tier 1	Break Over:	60,000 Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999 Gallons	Rate: \$	4.4427
Tier 3	Break Over:	- Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
139	1	139	824	16,704	24,766	
140	1	140	825	16,844	24,824	
141	2	282	827	17,126	24,881	
142	1	142	828	17,268	24,936	
147	2	294	830	17,562	25,206	
152	1	152	831	17,714	25,466	
153	1	153	832	17,867	25,517	
154	2	308	834	18,175	25,567	
163	2	326	836	18,501	25,999	
164	1	164	837	18,665	26,045	
166	1	166	838	18,831	26,135	
168	2	336	840	19,167	26,223	
170	1	170	841	19,337	26,307	
171	1	171	842	19,508	26,348	
172	1	172	843	19,680	26,388	
174	1	174	844	19,854	26,466	
178	2	356	846	20,210	26,618	
179	1	179	847	20,389	26,654	
181	1	181	848	20,570	26,724	
182	1	182	849	20,752	26,758	
184	1	184	850	20,936	26,824	
189	1	189	851	21,125	26,984	
192	2	384	853	21,509	27,077	
195	1	195	854	21,704	27,164	
197	1	197	855	21,901	27,220	
205	1	205	856	22,106	27,436	
207	1	207	857	22,313	27,488	
208	1	208	858	22,521	27,513	
209	1	209	859	22,730	27,537	
211	1	211	860	22,941	27,583	
214	1	214	861	23,155	27,649	
215	1	215	862	23,370	27,670	
218	1	218	863	23,588	27,730	
221	1	221	864	23,809	27,787	
225	2	450	866	24,259	27,859	
229	1	229	867	24,488	27,923	
251	1	251	868	24,739	28,253	
253	1	253	869	24,992	28,281	
263	1	263	870	25,255	28,411	
277	1	277	871	25,532	28,579	
314	1	314	872	25,846	28,986	
322	1	322	873	26,168	29,066	
370	1	370	874	26,538	29,498	
374	1	374	875	26,912	29,530	
395	1	395	876	27,307	29,677	
411	1	411	877	27,718	29,773	
417	1	417	878	28,135	29,803	
465	1	465	879	28,600	29,995	

EPCOR Water - Chaparral Water
L2M1C 1 1/2"

Rate Schedule: L2M1C
 Description: Chaparral Commercial 1 1/2"

		<u>Rate</u>			
		\$ 69.25			
Tier 1	Break Over:	60,000	Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999	Gallons	Rate: \$	4.4427
Tier 3	Break Over:	-	Gallons	Rate: \$	-

Year 2016					
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor
			# Bills	Usage	
476	1	476	880	29,076	30,028
511	1	511	881	29,587	30,098
582	1	582	882	30,169	30,169
					12,590

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	882	17,579	12,590	-	30,169
Partial Bills	4	84	7	-	91
	886	17,663	12,597	-	30,260

					Total
Revenues	\$ 61,360	\$ 64,470	\$ 55,965	\$ -	\$ 181,795
Adjustment to General Ledger					\$ 27
Original Billing Determinants					\$ 181,821

Average Customers	Total	Tier 1	Tier 2	Tier 3
	74			
Average Consumption	34.151	19.9342	14.2168	0.0000
Median Consumption	13.000			

	Annualized Revenues			
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	74	17,663	12,597	-
Rate \$	69.25	\$ 3.6500	\$ 4.4427	\$ -
# of Months	12			
Annualized Revenues	\$ 61,494	\$ 64,470	\$ 55,965	\$ -

Annualized Revenues	\$ 181,929
Increase/(Decrease) from Annualization	\$ 107

	Proposed Revenues			
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	74	17,663	12,597	-
Rate \$	90.03	\$ 4.2840	4.887	0
# of Months	12			
Proposed Revenues	\$ 79,947	\$ 75,668	\$ 61,562	\$ -

Total Proposed Revenues	217,176
Proposed Increase	\$ 35,248

**EPCOR Water - Chaparral Water
L2M1D 2"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
28 of 64
Witness: Heppenstall

Rate Schedule: L2M1D
Description: Chaparral Commercial 2"

Rate
\$ 111.00

Tier 1	Break Over:	100,000 Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999 Gallons	Rate: \$	4.4427
Tier 3	Break Over:	- Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0	52	0	52	0	0	
1	32	32	84	32	1,036	
2	13	26	97	58	2,040	
3	14	42	111	100	3,031	
4	10	40	121	140	4,008	
5	13	65	134	205	4,975	
6	16	96	150	301	5,929	
7	19	133	169	434	6,867	
8	17	136	186	570	7,786	
9	16	144	202	714	8,688	
10	23	230	225	944	9,574	
11	20	220	245	1,164	10,437	
12	22	264	267	1,428	11,280	
13	16	208	283	1,636	12,101	
14	19	266	302	1,902	12,906	
15	16	240	318	2,142	13,692	
16	13	208	331	2,350	14,462	
17	25	425	356	2,775	15,219	
18	29	522	385	3,297	15,951	
19	21	399	406	3,696	16,654	
20	18	360	424	4,056	17,336	
21	16	336	440	4,392	18,000	
22	11	242	451	4,634	18,648	
23	14	322	465	4,956	19,285	
24	12	288	477	5,244	19,908	
25	8	200	485	5,444	20,519	
26	9	234	494	5,678	21,122	
27	5	135	499	5,813	21,716	
28	9	252	508	6,065	22,305	
29	8	232	516	6,297	22,885	
30	4	120	520	6,417	23,457	
31	8	248	528	6,665	24,025	
32	8	256	536	6,921	24,585	
33	4	132	540	7,053	25,137	
34	9	306	549	7,359	25,685	
35	11	385	560	7,744	26,224	
36	5	180	565	7,924	26,752	
37	12	444	577	8,368	27,275	
38	5	190	582	8,558	27,786	
39	10	390	592	8,948	28,292	
40	3	120	595	9,068	28,788	
41	2	82	597	9,150	29,281	
42	6	252	603	9,402	29,772	
43	10	430	613	9,832	30,257	
44	6	264	619	10,096	30,732	
45	6	270	625	10,366	31,201	
46	13	598	638	10,964	31,664	
47	7	329	645	11,293	32,114	
48	9	432	654	11,725	32,557	
49	6	294	660	12,019	32,991	
50	7	350	667	12,369	33,419	
51	3	153	670	12,522	33,840	

**EPCOR Water - Chaparral Water
L2M1D 2"**

Exhibit
Schedule H-5 Rebuttal
29 of 64
Witness: Heppenstall

Rate Schedule: L2M1D
Description: Chaparral Commercial 2"

	Rate			
	\$ 111.00			
Tier 1	Break Over:	100,000	Gallons	Rate: \$ 3.6500
Tier 2	Break Over:	999,999,999	Gallons	Rate: \$ 4.4427
Tier 3	Break Over:	-	Gallons	Rate: \$ -

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
52	6	312	676	12,834	34,258	
53	3	159	679	12,993	34,670	
54	5	270	684	13,263	35,079	
55	3	165	687	13,428	35,483	
56	5	280	692	13,708	35,884	
57	5	285	697	13,993	36,280	
58	7	406	704	14,399	36,671	
59	5	295	709	14,694	37,055	
60	8	480	717	15,174	37,434	
61	4	244	721	15,418	37,805	
62	8	496	729	15,914	38,172	
63	8	504	737	16,418	38,531	
64	2	128	739	16,546	38,882	
65	1	65	740	16,611	39,231	
66	5	330	745	16,941	39,579	
67	5	335	750	17,276	39,922	
68	7	476	757	17,752	40,260	
69	4	276	761	18,028	40,591	
70	5	350	766	18,378	40,918	
71	6	426	772	18,804	41,240	
72	5	360	777	19,164	41,556	
73	3	219	780	19,383	41,867	
74	7	518	787	19,901	42,175	
75	2	150	789	20,051	42,476	
76	3	228	792	20,279	42,775	
77	5	385	797	20,664	43,071	
78	2	156	799	20,820	43,362	
79	4	316	803	21,136	43,651	
80	10	800	813	21,936	43,936	
81	7	567	820	22,503	44,211	
82	7	574	827	23,077	44,479	
83	5	415	832	23,492	44,740	
84	4	336	836	23,828	44,996	
85	7	595	843	24,423	45,248	
86	9	774	852	25,197	45,493	
87	9	783	861	25,980	45,729	
88	2	176	863	26,156	45,956	
89	4	356	867	26,512	46,181	
90	3	270	870	26,782	46,402	
91	8	728	878	27,510	46,620	
92	3	276	881	27,786	46,830	
93	10	930	891	28,716	47,037	
94	3	282	894	28,998	47,234	
95	5	475	899	29,473	47,428	
96	5	480	904	29,953	47,617	
97	7	679	911	30,632	47,801	
98	8	784	919	31,416	47,978	
99	6	594	925	32,010	48,147	
100	4	400	929	32,410	48,310	
101	3	303	932	32,713	48,469	
102	1	102	933	32,815	48,625	
103	1	103	934	32,918	48,780	

48,310

**EPCOR Water - Chaparral Water
L2M1D 2"**

Unit of Measure = 1000 Gals.

Rate Schedule: L2M1D
Description: Chaparral Commercial 2"

Rate
\$ 111.00

Tier 1	Break Over:	100,000 Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999 Gallons	Rate: \$	4.4427
Tier 3	Break Over:	- Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
104	2	208	936	33,126	48,934	
105	2	210	938	33,336	49,086	
106	1	106	939	33,442	49,236	
108	1	108	940	33,550	49,534	
109	6	654	946	34,204	49,682	
110	1	110	947	34,314	49,824	
111	2	222	949	34,536	49,965	
112	4	448	953	34,984	50,104	
113	1	113	954	35,097	50,239	
114	4	456	958	35,553	50,373	
116	1	116	959	35,669	50,633	
117	1	117	960	35,786	50,762	
118	1	118	961	35,904	50,890	
121	2	242	963	36,146	51,271	
122	0	0	963	36,146	51,396	
123	2	246	965	36,392	51,521	
124	2	248	967	36,640	51,644	
125	3	375	970	37,015	51,765	
126	3	378	973	37,393	51,883	
127	1	127	974	37,520	51,998	
128	1	128	975	37,648	52,112	
130	3	390	978	38,038	52,338	
131	2	262	980	38,300	52,448	
132	1	132	981	38,432	52,556	
133	1	133	982	38,565	52,663	
134	1	134	983	38,699	52,769	
136	1	136	984	38,835	52,979	
137	2	274	986	39,109	53,083	
138	1	138	987	39,247	53,185	
141	1	141	988	39,388	53,488	
143	1	143	989	39,531	53,688	
144	3	432	992	39,963	53,787	
145	3	435	995	40,398	53,883	
146	4	584	999	40,982	53,976	
149	1	149	1,000	41,131	54,243	
150	1	150	1,001	41,281	54,331	
151	2	302	1,003	41,583	54,418	
152	1	152	1,004	41,735	54,503	
153	1	153	1,005	41,888	54,587	
154	3	462	1,008	42,350	54,670	
156	2	312	1,010	42,662	54,830	
159	2	318	1,012	42,980	55,064	
161	1	161	1,013	43,141	55,216	
162	1	162	1,014	43,303	55,291	
166	1	166	1,015	43,469	55,587	
169	2	338	1,017	43,807	55,806	
170	2	340	1,019	44,147	55,877	
171	1	171	1,020	44,318	55,946	
172	1	172	1,021	44,490	56,014	
174	2	348	1,023	44,838	56,148	
175	1	175	1,024	45,013	56,213	
177	2	354	1,026	45,367	56,341	

**EPCOR Water - Chaparral Water
L2M1D 2"**

Rate Schedule: L2M1D
Description: Chaparral Commercial 2"

	<u>Rate</u>			
	\$ 111.00			
Tier 1	Break Over:	100,000	Gallons	Rate: \$ 3.6500
Tier 2	Break Over:	999,999,999	Gallons	Rate: \$ 4.4427
Tier 3	Break Over:	-	Gallons	Rate: \$ -

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
178	1	178	1,027	45,545	56,403	
179	1	179	1,028	45,724	56,464	
180	1	180	1,029	45,904	56,524	
185	1	185	1,030	46,089	56,819	
188	2	376	1,032	46,465	56,993	
191	1	191	1,033	46,656	57,161	
193	1	193	1,034	46,849	57,271	
196	1	196	1,035	47,045	57,433	
207	2	414	1,037	47,459	58,016	
211	1	211	1,038	47,670	58,220	
214	1	214	1,039	47,884	58,370	
222	1	222	1,040	48,106	58,762	
223	1	223	1,041	48,329	58,810	
229	1	229	1,042	48,558	59,092	
232	1	232	1,043	48,790	59,230	
235	2	470	1,045	49,260	59,365	
240	3	720	1,048	49,980	59,580	
241	1	241	1,049	50,221	59,620	
245	2	490	1,051	50,711	59,776	
247	1	247	1,052	50,958	59,850	
249	1	249	1,053	51,207	59,922	
250	1	250	1,054	51,457	59,957	
251	1	251	1,055	51,708	59,991	
253	2	506	1,057	52,214	60,057	
254	1	254	1,058	52,468	60,088	
263	1	263	1,059	52,731	60,358	
266	1	266	1,060	52,997	60,445	
274	1	274	1,061	53,271	60,669	
277	1	277	1,062	53,548	60,750	
297	1	297	1,063	53,845	61,270	
300	1	300	1,064	54,145	61,345	
302	1	302	1,065	54,447	61,393	
306	1	306	1,066	54,753	61,485	
313	1	313	1,067	55,066	61,639	
336	1	336	1,068	55,402	62,122	
339	1	339	1,069	55,741	62,182	
343	1	343	1,070	56,084	62,258	
384	1	384	1,071	56,468	62,996	
409	1	409	1,072	56,877	63,421	
423	1	423	1,073	57,300	63,645	
471	1	471	1,074	57,771	64,365	
474	1	474	1,075	58,245	64,407	
494	1	494	1,076	58,739	64,667	
526	1	526	1,077	59,265	65,051	
546	1	546	1,078	59,811	65,271	
570	1	570	1,079	60,381	65,511	
576	1	576	1,080	60,957	65,565	
584	1	584	1,081	61,541	65,629	
602	1	602	1,082	62,143	65,755	
636	1	636	1,083	62,779	65,959	
638	1	638	1,084	63,417	65,969	

**EPCOR Water - Chaparral Water
L2M1D 2"**

Exhibit
Schedule H-5 Rebuttal
32 of 64
Witness: Heppenstall

Unit of Measure = 1000 Gals.

Rate Schedule: L2M1D
Description: Chaparral Commercial 2"

		<u>Rate</u>			
		\$ 111.00			
Tier 1	Break Over:	100,000	Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999	Gallons	Rate: \$	4.4427
Tier 3	Break Over:	-	Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Usage	Consolidated Factor
			# Bills	Usage		
661	1	661	1,085	64,078	66,061	
688	1	688	1,086	64,766	66,142	
727	1	727	1,087	65,493	66,220	
837	1	837	1,088	66,330	66,330	18,020

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	1,088	48,310	18,020	-	66,330
Partial Bills	1	69			69
	1,089	48,379	18,020	-	66,399

					<u>Total</u>
Revenues	\$ 120,923	\$ 176,583	\$ 80,057	\$ -	\$ 377,564
Adjustment to General Ledger					\$ -
Original Billing Determinants					<u>\$ 377,564</u>

Average Customers	91			
	<u>Total</u>	<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Consumption	60.950	44.4088	16.5412	0.0000
Median Consumption	37.000			

Annualized Revenues				
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	91	48,379.00	18,020.00	-
Rate \$	111.00	\$ 3.6500	\$ 4.4427	\$ -
# of Months	12			
Annualized Revenues	<u>\$ 121,212</u>	<u>\$ 176,583</u>	<u>\$ 80,057</u>	<u>\$ -</u>

Annualized Revenues	\$ 377,853
Increase/(Decrease) from Annualization	<u>\$ 289</u>

Proposed Revenues				
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	91	48,379	18,020	-
Rate \$	144.30	\$ 4.2840	4.887	0
# of Months	12			
Proposed Revenues	<u>\$ 157,576</u>	<u>\$ 207,256</u>	<u>\$ 88,064</u>	<u>\$ -</u>

Total Proposed Revenues	452,895
Proposed Increase	<u>\$ 75,042</u>

**EPCOR Water - Chaparral Water
L2M1E 3"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
33 of 64
Witness: Heppenstall

Rate Schedule: L2M1E
Description: Chaparral Commercial 3"

	<u>Rate</u>	
	\$ 222.00	
Tier 1	Break Over: 225,000	Gallons
Tier 2	Break Over: 999,999,999	Gallons
Tier 3	Break Over: -	Gallons

Rate: \$	3.6500
Rate: \$	4.4427
Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0		0	0	0	0	
5	1	5	1	5	290	
8	1	8	2	13	461	
10	2	20	4	33	573	
12	1	12	5	45	681	
17	1	17	6	62	946	
18	1	18	7	80	998	
20	1	20	8	100	1,100	
23	2	46	10	146	1,250	
27	2	54	12	200	1,442	
30	1	30	13	230	1,580	
31	1	31	14	261	1,625	
33	2	66	16	327	1,713	
35	1	35	17	362	1,797	
37	1	37	18	399	1,879	
39	1	39	19	438	1,959	
43	1	43	20	481	2,115	
44	1	44	21	525	2,153	
46	1	46	22	571	2,227	
48	1	48	23	619	2,299	
49	1	49	24	668	2,334	
56	1	56	25	724	2,572	
58	1	58	26	782	2,638	
59	1	59	27	841	2,670	
65	1	65	28	906	2,856	
66	1	66	29	972	2,886	
67	3	201	32	1,173	2,915	
69	1	69	33	1,242	2,967	
70	1	70	34	1,312	2,992	
71	1	71	35	1,383	3,016	
75	1	75	36	1,458	3,108	
79	1	79	37	1,537	3,196	
82	1	82	38	1,619	3,259	
85	2	170	40	1,789	3,319	
91	1	91	41	1,880	3,427	
94	1	94	42	1,974	3,478	
97	2	194	44	2,168	3,526	
101	1	101	45	2,269	3,582	
102	1	102	46	2,371	3,595	
111	1	111	47	2,482	3,703	
115	1	115	48	2,597	3,747	
116	1	116	49	2,713	3,757	
122	1	122	50	2,835	3,811	
130	1	130	51	2,965	3,875	

**EPCOR Water - Chaparral Water
L2M1E 3"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
34 of 64
Witness: Heppenstall

Rate Schedule: L2M1E
Description: Chaparral Commercial 3"

		Rate				
		\$	222.00			
Tier 1	Break Over:		225,000	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		999,999,999	Gallons	Rate: \$	4.4427
Tier 3	Break Over:		-	Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
149	1	149	52	3,114	4,008	
156	1	156	53	3,270	4,050	
161	1	161	54	3,431	4,075	
184	1	184	55	3,615	4,167	
185	1	185	56	3,800	4,170	
187	1	187	57	3,987	4,174	
221	1	221	58	4,208	4,208	4,208

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	58	4,208	-	-	4,208
Partial Bills	-	-	-	-	-
	<u>58</u>	<u>4,208</u>	<u>-</u>	<u>-</u>	<u>4,208</u>

					Total
Revenues	\$	12,876	\$	15,359	\$
Adjustment to General Ledger					\$
Original Billing Determinants					\$
					<u>28,235</u>
					<u>28,235</u>

Average Customers	5			
	<u>Total</u>	<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Consumption	72.552	72.5517	0.0000	0.0000
Median Consumption	66.500			

	Annualized Revenues			
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	5	4,208	-	-
Rate	\$ 222.00	\$ 3.6500	\$ 4.4427	\$ -
# of Months	12			
Annualized Revenues	<u>\$ 13,320</u>	<u>\$ 15,359</u>	<u>\$ -</u>	<u>\$ -</u>

Annualized Revenues	\$	28,679
Increase/(Decrease) from Annualization	\$	444

	Proposed Revenues			
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	5	4,208	-	-
Rate	\$ 288.60	\$ 4.2840	4.887	0
# of Months	12			
Proposed Revenues	<u>\$ 17,316</u>	<u>\$ 18,027</u>	<u>\$ -</u>	<u>\$ -</u>

Total Proposed Revenues	35,343
Proposed Increase	\$ 6,664

**EPCOR Water - Chaparral Water
L2M1F 4"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
35 of 64
Witness: Heppenstall

Rate Schedule: L2M1F
Description: Chaparral Commercial 4"

		<u>Rate</u>		
		\$ 346.75		
Tier 1	Break Over:	350,000 Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999 Gallons	Rate: \$	4.4427
Tier 3	Break Over:	- Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0	9	0	9	0	0	
1	3	3	12	3	39	
39	1	39	13	42	1,407	
47	1	47	14	89	1,687	
58	1	58	15	147	2,061	
61	1	61	16	208	2,160	
78	1	78	17	286	2,704	
111	1	111	18	397	3,727	
118	1	118	19	515	3,937	
127	1	127	20	642	4,198	
147	1	147	21	789	4,758	
212	1	212	22	1,001	6,513	
218	1	218	23	1,219	6,669	
250	1	250	24	1,469	7,469	
254	1	254	25	1,723	7,565	
265	1	265	26	1,988	7,818	
267	1	267	27	2,255	7,862	
274	1	274	28	2,529	8,009	
281	1	281	29	2,810	8,149	
295	1	295	30	3,105	8,415	
298	1	298	31	3,403	8,469	
300	1	300	32	3,703	8,503	
304	1	304	33	4,007	8,567	
350	0	0	33	4,007	9,257	9,257
357	1	357	34	4,364	9,362	
387	1	387	35	4,751	9,782	
393	1	393	36	5,144	9,860	
406	1	406	37	5,550	10,016	
412	1	412	38	5,962	10,082	
415	1	415	39	6,377	10,112	
420	1	420	40	6,797	10,157	
428	1	428	41	7,225	10,221	
473	1	473	42	7,698	10,536	
506	1	506	43	8,204	10,734	
564	1	564	44	8,768	11,024	

**EPCOR Water - Chaparral Water
L2M1F 4"**

Exhibit
Schedule H-5 Rebuttal
36 of 64
Witness: Heppenstall

Unit of Measure = 1000 Gals.

Rate Schedule: L2M1F
Description: Chaparral Commercial 4"

		<u>Rate</u>			
Tier 1	Break Over:	\$ 346.75	350,000	Gallons	Rate: \$ 3.6500
Tier 2	Break Over:		999,999,999	Gallons	Rate: \$ 4.4427
Tier 3	Break Over:		-	Gallons	Rate: \$ -

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
581	1	581	45	9,349	11,092	
616	1	616	46	9,965	11,197	
721	1	721	47	10,686	11,407	
726	1	726	48	11,412	11,412	2,155

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	48	9,257	2,155	-	11,412
Partial Bills					-
	48	9,257	2,155	-	11,412

						Total				
Revenues	\$	16,644	\$	33,788	\$	9,574	\$	-	\$	60,006
Adjustment to General Ledger									\$	-
Original Billing Determinants									\$	60,006

Average Customers	Total	Tier 1	Tier 2	Tier 3
	4			
Average Consumption	237.750	192.8542	44.8958	0.0000
Median Consumption	281.000			

Annualized Revenues					
	Basic	Volumetric			
		Tier 1	Tier 2	Tier 3	
Average Customer Consumption	4	9,257.00	2,155.00	-	
Rate	\$ 346.75	\$ 3.6500	\$ 4.4427	\$ -	
# of Months	12				
Annualized Revenues	\$ 16,644	\$ 33,788	\$ 9,574	\$ -	

Annualized Revenues		\$	60,006
Increase/(Decrease) from Annualization		\$	-

Proposed Revenues					
	Basic	Volumetric			
		Tier 1	Tier 2	Tier 3	
Average Customer Consumption	4	9,257	2,155	-	
Rate	\$ 450.78	\$ 4.2840	4.887	0	
# of Months	12				
Proposed Revenues	\$ 21,637	\$ 39,657	\$ 10,531	\$ -	

Total Proposed Revenues			71,826
Proposed Increase		\$	11,820

**EPCOR Water - Chaparral Water
L2M1G 6"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
37 of 64
Witness: Heppenstall

Rate Schedule: L2M1G
Description: Chaparral Commercial 6"

		\$	<u>Rate</u>				
Tier 1	Break Over:		693.50				
				725,000	Gallons	Rate: \$	3.6500
Tier 2	Break Over:			999,999,999	Gallons	Rate: \$	4.4427
Tier 3	Break Over:			-	Gallons	Rate: \$	-

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0	1	0	1	0	0	
24	1	24	2	24	552	
41	1	41	3	65	926	
45	1	45	4	110	1,010	
53	2	106	6	216	1,170	
71	1	71	7	287	1,494	
76	1	76	8	363	1,579	
79	1	79	9	442	1,627	
90	1	90	10	532	1,792	
118	1	118	11	650	2,184	
120	0	0	11	650	2,210	
122	1	122	12	772	2,236	
136	1	136	13	908	2,404	
140	1	140	14	1,048	2,448	
144	1	144	15	1,192	2,488	
160	1	160	16	1,352	2,632	
182	1	182	17	1,534	2,808	
189	1	189	18	1,723	2,857	
294	1	294	19	2,017	3,487	
379	1	379	20	2,396	3,912	
470	1	470	21	2,866	4,276	
475	1	475	22	3,341	4,291	

EPCOR Water - Chaparral Water
L2M1G 6"

Rate Schedule: L2M1G
 Description: Chaparral Commercial 6"

		<u>Rate</u>			
		\$ 693.50			
Tier 1	Break Over:	725,000	Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999	Gallons	Rate: \$	4.4427
Tier 3	Break Over:	-	Gallons	Rate: \$	-

Year 2016					
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor
			# Bills	Usage	
496	1	496	23	3,837	4,333
725	0	0	23	3,837	4,562
918	1	918	24	4,755	4,755
					4,562
					193

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	24	4,562	193	-	4,755
Partial Bills	-	-	-	-	-
	24	4,562	193	-	4,755

					<u>Total</u>
Revenues	\$ 16,644	\$ 16,651	\$ 857	\$ -	\$ 34,153
Adjustment to General Ledger					\$ -
Original Billing Determinants					<u>\$ 34,153</u>

Average Customers	2			
	<u>Total</u>	<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Consumption	198.125	190.0833	8.0417	0.0000
Median Consumption	136.000			

	Annualized Revenues			
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	2	4,562.00	193.00	-
Rate \$	693.50	\$ 3.6500	\$ 4.4427	\$ -
# of Months	12			
Annualized Revenues	<u>\$ 16,644</u>	<u>\$ 16,651</u>	<u>\$ 857</u>	<u>\$ -</u>

Annualized Revenues	\$ 34,153
Increase/(Decrease) from Annualization	<u>\$ -</u>

	Proposed Revenues			
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	2	4,562	193	-
Rate \$	901.55	\$ 4.2840	4.887	0
# of Months	12			
Proposed Revenues	<u>\$ 21,637</u>	<u>\$ 19,544</u>	<u>\$ 943</u>	<u>\$ -</u>

Total Proposed Revenues	42,124
Proposed Increase	<u>\$ 7,971</u>

EPCOR Water - Chaparral Water
L3M1C 1 1/2"

Rate Schedule: L3M1C
 Description: Chaparral Industrial 1 1/2"

		<u>Rate</u>			
		\$ 69.25			
Tier 1	Break Over:	60,000	Gallons	Rate: \$	3.6500
Tier 2	Break Over:	999,999,999	Gallons	Rate: \$	4.4427
Tier 3	Break Over:	-	Gallons	Rate: \$	-

Year 2016					
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor
			# Bills	Usage	
0	0	0	0	0	0
1	11	11	11	11	11

	<u>Bill Count</u>	<u>Tier 1 Usage</u>	<u>Tier 2 Usage</u>	<u>Tier 3 Usage</u>	<u>Total Usage</u>
Full Bill	11	11	-	-	11
Partial Bills	0.8	1	-	-	1
	11.8	12	-	-	12

					<u>Total</u>
Revenues	\$	817	\$	44	\$ -
Adjustment to General Ledger					\$ -
Original Billing Determinants					\$ 861

Average Customers	1			
	<u>Total</u>	<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Consumption	1.017	1.0169	0.0000	0.0000
Median Consumption	1.000			

	<u>Annualized Revenues</u>			
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	1	12.00	-	-
Rate \$	69.25	\$ 3.6500	\$ 4.4427	\$ -
# of Months	12			
Annualized Revenues	\$ 831	\$ 44	\$ -	\$ -

Annualized Revenues	\$ 875
Increase/(Decrease) from Annualization	\$ 14

	<u>Proposed Revenues</u>			
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	1	12	-	-
Rate \$	90.03	\$ 4.2840	\$ 4.887	\$ 0
# of Months	12			
Proposed Revenues	\$ 1,080	\$ 51	\$ -	\$ -

Total Proposed Revenues	1,132
Proposed Increase	\$ 257

**EPCOR Water - Chaparral Water
L6M1E 3"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
40 of 64
Witness: Heppenstall

Rate Schedule: L6M1E
Description: Chaparral Private Hydrant 3"

Rate
\$ 222.00

Tier 1 Break Over: 999,999,999 Gallons Rate: \$ 3.6500
Tier 2 Break Over: Gallons Rate:
Tier 3 Break Over: Gallons Rate:

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0	26	0	26	0	0	
1	11	11	37	11	131	
2	8	16	45	27	251	
3	4	12	49	39	363	
4	1	4	50	43	471	
5	5	25	55	68	578	
6	6	36	61	104	680	
7	5	35	66	139	776	
8	6	48	72	187	867	
9	3	27	75	214	952	
10	3	30	78	244	1,034	
11	4	44	82	288	1,113	
12	1	12	83	300	1,188	
13	7	91	90	391	1,262	
14	1	14	91	405	1,329	
15	2	30	93	435	1,395	
16	1	16	94	451	1,459	
17	2	34	96	485	1,522	
18	1	18	97	503	1,583	
19	0	0	97	503	1,643	
20	1	20	98	523	1,703	
21	2	42	100	565	1,762	
22	0	0	100	565	1,819	
23	2	46	102	611	1,876	
24	3	72	105	683	1,931	
25	1	25	106	708	1,983	
26	1	26	107	734	2,034	
28	1	28	108	762	2,134	
29	0	0	108	762	2,183	
30	1	30	109	792	2,232	
32	1	32	110	824	2,328	
33	1	33	111	857	2,375	
35	2	70	113	927	2,467	
36	0	0	113	927	2,511	
37	2	74	115	1,001	2,555	
39	1	39	116	1,040	2,639	
40	1	40	117	1,080	2,680	
44	1	44	118	1,124	2,840	
47	1	47	119	1,171	2,957	
48	1	48	120	1,219	2,995	
49	1	49	121	1,268	3,032	
51	1	51	122	1,319	3,104	

**EPCOR Water - Chaparral Water
L6M1E 3"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
41 of 64
Witness: Heppenstall

Rate Schedule: L6M1E
Description: Chaparral Private Hydrant 3"

Rate
\$ 222.00

Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016						
Usage	# of Bills		Total Usage	Cumulative		Consolidated Factor
				# Bills	Usage	
52	1		52	123	1,371	3,139
54	1		54	124	1,425	3,207
57	1		57	125	1,482	3,306
59	1		59	126	1,541	3,370
61	1		61	127	1,602	3,432
73	1		73	128	1,675	3,792
75	1		75	129	1,750	3,850
93	1		93	130	1,843	4,354
103	1		103	131	1,946	4,624
104	1		104	132	2,050	4,650
105	1		105	133	2,155	4,675
159	1		159	134	2,314	5,971
167	1		167	135	2,481	6,155
205	1		205	136	2,686	6,991
247	1		247	137	2,933	7,873
266	1		266	138	3,199	8,253
308	1		308	139	3,507	9,051
326	1		326	140	3,833	9,375
395	1		395	141	4,228	10,548
485	1		485	142	4,713	11,988
488	1		488	143	5,201	12,033
497	1		497	144	5,698	12,159
537	1		537	145	6,235	12,679
547	1		547	146	6,782	12,799
561	1		561	147	7,343	12,953
581	1		581	148	7,924	13,153
619	1		619	149	8,543	13,495
773	1		773	150	9,316	14,727
776	1		776	151	10,092	14,748
943	1		943	152	11,035	15,750
1256	1		1,256	153	12,291	17,315
1409	1		1,409	154	13,700	17,927
1419	1		1,419	155	15,119	17,957

**EPCOR Water - Chaparral Water
L6M1E 3"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
42 of 64
Witness: Heppenstall

Rate Schedule: L6M1E
Description: Chaparral Private Hydrant 3"

		<u>Rate</u>			
Tier 1	Break Over:	\$ 222.00	999,999,999	Gallons	Rate: \$ 3.6500
Tier 2	Break Over:			Gallons	Rate:
Tier 3	Break Over:			Gallons	Rate:

Year 2016					
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor
			# Bills	Usage	
1971	1	1,971	156	17,090	19,061
2508	1	2,508	157	19,598	19,598

	<u>Bill Count</u>	<u>Tier 1 Usage</u>	<u>Tier 2 Usage</u>	<u>Tier 3 Usage</u>	<u>Total Usage</u>
Full Bill	157	19,598	-	-	19,598
Partial Bills	19.4	1,218	-	-	1,218
	176	20,816	-	-	20,816

					<u>Total</u>
Revenues	\$ 39,161	\$ 75,978	\$ -	\$ -	\$ 115,139
Adjustment to General Ledger					\$ -
Original Billing Determinants					<u>\$ 115,139</u>

Average Customers	Total	Tier 1	Tier 2	Tier 3
	16			
Average Consumption	118.005	118.0045	0.0000	0.0000
Median Consumption	15.000			

Annualized Revenues				
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption Rate	16	20,816.00	-	-
# of Months	12	3.6500	-	-
Annualized Revenues	\$ 42,624	\$ 75,978	\$ -	\$ -

Annualized Revenues	\$ 118,602
Increase/(Decrease) from Annualization	<u>\$ 3,463</u>

Proposed Revenues				
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption Rate	16	20,816	-	-
# of Months	12	4.2840	4.284	4.284
Proposed Revenues	\$ 55,411	\$ 89,176	\$ -	\$ -

Total Proposed Revenues	144,587
Proposed Increase	<u>\$ 25,985</u>

**EPCOR Water - Chaparral Water
L7M1A 3/4"**

Unit of Measure = 1000 Gals.

Rate Schedule: L7M1A
Description: Chaparral Irrigation 3/4"

Exhibit
Schedule H-5 Rebuttal
43 of 64
Witness: Heppenstall

Rate
\$ 20.40

Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0	422	0	422	0	0	
1	109	109	531	109	1,348	
2	89	178	620	287	2,587	
3	80	240	700	527	3,737	
4	64	256	764	783	4,807	
5	54	270	818	1,053	5,813	
6	69	414	887	1,467	6,765	
7	60	420	947	1,887	7,648	
8	59	472	1,006	2,359	8,471	
9	51	459	1,057	2,818	9,235	
10	39	390	1,096	3,208	9,948	
11	39	429	1,135	3,637	10,622	
12	17	204	1,152	3,841	11,257	
13	22	286	1,174	4,127	11,875	
14	21	294	1,195	4,421	12,471	
15	21	315	1,216	4,736	13,046	
16	22	352	1,238	5,088	13,600	
17	19	323	1,257	5,411	14,132	
18	17	306	1,274	5,717	14,645	
19	14	266	1,288	5,983	15,141	
20	23	460	1,311	6,443	15,623	
21	23	483	1,334	6,926	16,082	
22	13	286	1,347	7,212	16,518	
23	14	322	1,361	7,534	16,941	
24	18	432	1,379	7,966	17,350	
25	15	375	1,394	8,341	17,741	
26	7	182	1,401	8,523	18,117	
27	10	270	1,411	8,793	18,486	
28	14	392	1,425	9,185	18,845	
29	19	551	1,444	9,736	19,190	
30	7	210	1,451	9,946	19,516	
31	8	248	1,459	10,194	19,835	
32	18	576	1,477	10,770	20,146	
33	10	330	1,487	11,100	20,439	
34	17	578	1,504	11,678	20,722	
35	14	490	1,518	12,168	20,988	
36	9	324	1,527	12,492	21,240	
37	19	703	1,546	13,195	21,483	
38	15	570	1,561	13,765	21,707	
39	8	312	1,569	14,077	21,916	
40	8	320	1,577	14,397	22,117	
41	11	451	1,588	14,848	22,310	
42	8	336	1,596	15,184	22,492	
43	16	688	1,612	15,872	22,666	
44	3	132	1,615	16,004	22,824	

**EPCOR Water - Chaparral Water
L7M1A 3/4"**

Unit of Measure = 1000 Gals.

Rate Schedule: L7M1A
Description: Chaparral Irrigation 3/4"

Exhibit
Schedule H-5 Rebuttal
44 of 64
Witness: Heppenstall

		<u>Rate</u>		
		\$ 20.40		
Tier 1	Break Over:	999,999,999	Gallons	Rate: \$ 3.6500
Tier 2	Break Over:		Gallons	Rate:
Tier 3	Break Over:		Gallons	Rate:

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
45	7	315	1,622	16,319	22,979	
46	6	276	1,628	16,595	23,127	
47	4	188	1,632	16,783	23,269	
48	6	288	1,638	17,071	23,407	
49	7	343	1,645	17,414	23,539	
50	4	200	1,649	17,614	23,664	
51	1	51	1,650	17,665	23,785	
52	4	208	1,654	17,873	23,905	
53	7	371	1,661	18,244	24,021	
54	2	108	1,663	18,352	24,130	
55	1	55	1,664	18,407	24,237	
56	3	168	1,667	18,575	24,343	
57	1	57	1,668	18,632	24,446	
58	4	232	1,672	18,864	24,548	
59	2	118	1,674	18,982	24,646	
60	4	240	1,678	19,222	24,742	
61	1	61	1,679	19,283	24,834	
62	4	248	1,683	19,531	24,925	
64	1	64	1,684	19,595	25,099	
65	1	65	1,685	19,660	25,185	
66	2	132	1,687	19,792	25,270	
67	4	268	1,691	20,060	25,353	
68	1	68	1,692	20,128	25,432	
69	7	483	1,699	20,611	25,510	
71	3	213	1,702	20,824	25,652	
72	2	144	1,704	20,968	25,720	
74	3	222	1,707	21,190	25,852	
76	3	228	1,710	21,418	25,978	
77	4	308	1,714	21,726	26,038	
78	2	156	1,716	21,882	26,094	
80	1	80	1,717	21,962	26,202	
81	2	162	1,719	22,124	26,255	
82	2	164	1,721	22,288	26,306	
84	1	84	1,722	22,372	26,404	
87	1	87	1,723	22,459	26,548	
88	1	88	1,724	22,547	26,595	
90	1	90	1,725	22,637	26,687	
91	1	91	1,726	22,728	26,732	
94	1	94	1,727	22,822	26,864	
96	1	96	1,728	22,918	26,950	
97	1	97	1,729	23,015	26,992	
98	1	98	1,730	23,113	27,033	
100	2	200	1,732	23,313	27,113	
101	1	101	1,733	23,414	27,151	
107	1	107	1,734	23,521	27,373	

**EPCOR Water - Chaparral Water
L7M1A 3/4"**

Unit of Measure = 1000 Gals.

Rate Schedule: L7M1A
Description: Chaparral Irrigation 3/4"

Exhibit
Schedule H-5 Rebuttal
45 of 64
Witness: Heppenstall

Rate
\$ 20.40

Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
108	1	108	1,735	23,629	27,409	
109	2	218	1,737	23,847	27,444	
110	1	110	1,738	23,957	27,477	
115	1	115	1,739	24,072	27,637	
124	2	248	1,741	24,320	27,916	
126	1	126	1,742	24,446	27,974	
128	2	256	1,744	24,702	28,030	
130	1	130	1,745	24,832	28,082	
131	1	131	1,746	24,963	28,107	
132	2	264	1,748	25,227	28,131	
135	2	270	1,750	25,497	28,197	
141	1	141	1,751	25,638	28,317	
145	1	145	1,752	25,783	28,393	
147	1	147	1,753	25,930	28,429	
150	1	150	1,754	26,080	28,480	
155	1	155	1,755	26,235	28,560	
157	1	157	1,756	26,392	28,590	
158	1	158	1,757	26,550	28,604	
166	1	166	1,758	26,716	28,708	
178	1	178	1,759	26,894	28,852	
179	1	179	1,760	27,073	28,863	
194	1	194	1,761	27,267	29,013	
229	1	229	1,762	27,496	29,328	
231	1	231	1,763	27,727	29,344	
236	1	236	1,764	27,963	29,379	
240	1	240	1,765	28,203	29,403	
365	1	365	1,766	28,568	30,028	
385	1	385	1,767	28,953	30,108	

**EPCOR Water - Chaparral Water
L7M1A 3/4"**

Unit of Measure = 1000 Gals.

Rate Schedule: L7M1A
Description: Chaparral Irrigation 3/4"

Exhibit
Schedule H-5 Rebuttal
46 of 64
Witness: Heppenstall

			<u>Rate</u>			
			\$ 20.40			
Tier 1	Break Over:	999,999,999	Gallons	Rate:	\$	3.6500
Tier 2	Break Over:		Gallons	Rate:		
Tier 3	Break Over:		Gallons	Rate:		

Year 2016					
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor
			# Bills	Usage	
460	1	460	1,768	29,413	30,333
498	1	498	1,769	29,911	30,409
530	1	530	1,770	30,441	30,441

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	1,770	30,441	-	-	30,441
Partial Bills	3.1	43			43
	1,773	30,484	-	-	30,484

					<u>Total</u>
Revenues	\$	36,171	\$	111,267	\$ -
Adjustment to General Ledger					\$ (0)
Original Billing Determinants					\$ 147,438

Average Customers	148			
	<u>Total</u>	<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Consumption	17.192	17.1925	0.0000	0.0000
Median Consumption	10.500			

		<u>Annualized Revenues</u>		
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	148	30,484.00	-	-
Rate \$	20.40	\$ 3.6500	\$ -	\$ -
# of Months	12			
Annualized Revenues	\$ 36,190	\$ 111,267	\$ -	\$ -

Annualized Revenues	\$ 147,456
Increase/(Decrease) from Annualization	\$ 18

		<u>Proposed Revenues</u>		
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	148	30,484	-	-
Rate \$	26.52	\$ 4.2840	4.284	4.284
# of Months	12			
Proposed Revenues	\$ 47,046	\$ 130,593	\$ -	\$ -

Total Proposed Revenues	177,640
Proposed Increase	\$ 30,184

**EPCOR Water - Chaparral Water
L7M1B 1"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
47 of 64
Witness: Heppenstall

Rate Schedule: L7M1B
Description: Chaparral Irrigation 1"

Rate
\$ 34.75

Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0	1,140	0	1,140	0	0	
1	71	71	1,211	71	1,252	
2	50	100	1,261	171	2,433	
3	56	168	1,317	339	3,564	
4	28	112	1,345	451	4,639	
5	33	165	1,378	616	5,686	
6	36	216	1,414	832	6,700	
7	31	217	1,445	1,049	7,678	
8	34	272	1,479	1,321	8,625	
9	31	279	1,510	1,600	9,538	
10	16	160	1,526	1,760	10,420	
11	22	242	1,548	2,002	11,286	
12	30	360	1,578	2,362	12,130	
13	29	377	1,607	2,739	12,944	
14	38	532	1,645	3,271	13,729	
15	32	480	1,677	3,751	14,476	
16	28	448	1,705	4,199	15,191	
17	23	391	1,728	4,590	15,878	
18	18	324	1,746	4,914	16,542	
19	20	380	1,766	5,294	17,188	
20	15	300	1,781	5,594	17,814	
21	12	252	1,793	5,846	18,425	
22	17	374	1,810	6,220	19,024	
23	4	92	1,814	6,312	19,606	
24	14	336	1,828	6,648	20,184	
25	17	425	1,845	7,073	20,748	
26	19	494	1,864	7,567	21,295	
27	11	297	1,875	7,864	21,823	
28	10	280	1,885	8,144	22,340	
29	8	232	1,893	8,376	22,847	
30	14	420	1,907	8,796	23,346	
31	9	279	1,916	9,075	23,831	
32	4	128	1,920	9,203	24,307	
33	9	297	1,929	9,500	24,779	
34	8	272	1,937	9,772	25,242	
35	9	315	1,946	10,087	25,697	
36	12	432	1,958	10,519	26,143	
37	9	333	1,967	10,852	26,577	
38	7	266	1,974	11,118	27,002	
39	9	351	1,983	11,469	27,420	
40	6	240	1,989	11,709	27,829	
41	9	369	1,998	12,078	28,232	
42	14	588	2,012	12,666	28,626	
43	8	344	2,020	13,010	29,006	
44	9	396	2,029	13,406	29,378	
45	6	270	2,035	13,676	29,741	
46	5	230	2,040	13,906	30,098	
47	8	376	2,048	14,282	30,450	
48	8	384	2,056	14,666	30,794	
49	8	392	2,064	15,058	31,130	

**EPCOR Water - Chaparral Water
L7M1B 1"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
48 of 64
Witness: Heppenstall

Rate Schedule: L7M1B
Description: Chaparral Irrigation 1"

Rate
\$ 34.75

Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016						
Usage	# of Bills		Total Usage	Cumulative		Consolidated Factor
				# Bills	Usage	
50		5	250	2,069	15,308	31,458
51		6	306	2,075	15,614	31,781
52		6	312	2,081	15,926	32,098
53		4	212	2,085	16,138	32,409
54		7	378	2,092	16,516	32,716
55		7	385	2,099	16,901	33,016
56		9	504	2,108	17,405	33,309
57		9	513	2,117	17,918	33,593
58		5	290	2,122	18,208	33,868
59		6	354	2,128	18,562	34,138
60		4	240	2,132	18,802	34,402
61		4	244	2,136	19,046	34,662
62		4	248	2,140	19,294	34,918
63		5	315	2,145	19,609	35,170
64		6	384	2,151	19,993	35,417
65		6	390	2,157	20,383	35,658
66		8	528	2,165	20,911	35,893
67		5	335	2,170	21,246	36,120
68		3	204	2,173	21,450	36,342
69		4	276	2,177	21,726	36,561
70		6	420	2,183	22,146	36,776
71		3	213	2,186	22,359	36,985
72		0	0	2,186	22,359	37,191
73		7	511	2,193	22,870	37,397
74		5	370	2,198	23,240	37,596
75		3	225	2,201	23,465	37,790
76		5	380	2,206	23,845	37,981
77		2	154	2,208	23,999	38,167
78		5	390	2,213	24,389	38,351
79		3	237	2,216	24,626	38,530
80		1	80	2,217	24,706	38,706
81		10	810	2,227	25,516	38,881
82		4	328	2,231	25,844	39,046
83		1	83	2,232	25,927	39,207
84		4	336	2,236	26,263	39,367
85		1	85	2,237	26,348	39,523
86		3	258	2,240	26,606	39,678
87		2	174	2,242	26,780	39,830
88		1	88	2,243	26,868	39,980
89		3	267	2,246	27,135	40,129
90		1	90	2,247	27,225	40,275
91		2	182	2,249	27,407	40,420
92		1	92	2,250	27,499	40,563
93		1	93	2,251	27,592	40,705
94		2	188	2,253	27,780	40,846
95		6	570	2,259	28,350	40,985
96		2	192	2,261	28,542	41,118
97		1	97	2,262	28,639	41,249
98		2	196	2,264	28,835	41,379
99		3	297	2,267	29,132	41,507

**EPCOR Water - Chaparral Water
L7M1B 1"**

Unit of Measure = 1000 Gals.

Rate Schedule: L7M1B
Description: Chaparral Irrigation 1"

Rate
\$ 34.75

Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016						
Usage	# of Bills		Total Usage	Cumulative		Consolidated Factor
				# Bills	Usage	
100	1		100	2,268	29,232	41,632
101	1		101	2,269	29,333	41,756
103	2		206	2,271	29,539	42,002
104	1		104	2,272	29,643	42,123
105	1		105	2,273	29,748	42,243
106	3		318	2,276	30,066	42,362
107	1		107	2,277	30,173	42,478
108	2		216	2,279	30,389	42,593
110	1		110	2,280	30,499	42,819
111	1		111	2,281	30,610	42,931
112	2		224	2,283	30,834	43,042
113	3		339	2,286	31,173	43,151
114	2		228	2,288	31,401	43,257
116	4		464	2,292	31,865	43,465
117	4		468	2,296	32,333	43,565
118	2		236	2,298	32,569	43,661
119	2		238	2,300	32,807	43,755
120	2		240	2,302	33,047	43,847
121	2		242	2,304	33,289	43,937
122	2		244	2,306	33,533	44,025
124	1		124	2,307	33,657	44,197
128	2		256	2,309	33,913	44,537
129	3		387	2,312	34,300	44,620
130	4		520	2,316	34,820	44,700
131	1		131	2,317	34,951	44,776
133	1		133	2,318	35,084	44,926
134	1		134	2,319	35,218	45,000
135	3		405	2,322	35,623	45,073
137	3		411	2,325	36,034	45,213
140	1		140	2,326	36,174	45,414
144	4		576	2,330	36,750	45,678
150	3		450	2,333	37,200	46,050
151	2		302	2,335	37,502	46,109
152	1		152	2,336	37,654	46,166
153	1		153	2,337	37,807	46,222
154	1		154	2,338	37,961	46,277
156	1		156	2,339	38,117	46,385
158	1		158	2,340	38,275	46,491
162	1		162	2,341	38,437	46,699
164	2		328	2,343	38,765	46,801
166	3		498	2,346	39,263	46,899
167	1		167	2,347	39,430	46,945
169	1		169	2,348	39,599	47,035
173	1		173	2,349	39,772	47,211
174	2		348	2,351	40,120	47,254
179	1		179	2,352	40,299	47,459
181	1		181	2,353	40,480	47,539
186	1		186	2,354	40,666	47,734
192	1		192	2,355	40,858	47,962
196	2		392	2,357	41,250	48,110

**EPCOR Water - Chaparral Water
L7M1B 1"**

Unit of Measure = 1000 Gals.

Rate Schedule: L7M1B
Description: Chaparral Irrigation 1"

Exhibit
Schedule H-5 Rebuttal
50 of 64
Witness: Heppenstall

Rate
\$ 34.75

Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016						
Usage	# of Bills		Total	Cumulative		Consolidated
			Usage	# Bills	Usage	Factor
200		1	200	2,358	41,450	48,250
211		1	211	2,359	41,661	48,624
216		1	216	2,360	41,877	48,789
223		1	223	2,361	42,100	49,013
224		1	224	2,362	42,324	49,044
228		1	228	2,363	42,552	49,164
236		1	236	2,364	42,788	49,396
242		2	484	2,366	43,272	49,564
247		1	247	2,367	43,519	49,694
260		1	260	2,368	43,779	50,019
265		1	265	2,369	44,044	50,139
268		1	268	2,370	44,312	50,208
269		1	269	2,371	44,581	50,230
271		1	271	2,372	44,852	50,272
274		1	274	2,373	45,126	50,332
285		1	285	2,374	45,411	50,541
293		1	293	2,375	45,704	50,685
297		1	297	2,376	46,001	50,753
298		1	298	2,377	46,299	50,769
302		1	302	2,378	46,601	50,829
308		1	308	2,379	46,909	50,913
309		1	309	2,380	47,218	50,926
315		1	315	2,381	47,533	50,998
316		1	316	2,382	47,849	51,009
321		1	321	2,383	48,170	51,059
330		1	330	2,384	48,500	51,140
339		1	339	2,385	48,839	51,212
369		1	369	2,386	49,208	51,422
373		1	373	2,387	49,581	51,446
378		1	378	2,388	49,959	51,471
454		1	454	2,389	50,413	51,775

**EPCOR Water - Chaparral Water
L7M1B 1"**

Rate Schedule: L7M1B
Description: Chaparral Irrigation 1"

		<u>Rate</u>			
		\$ 34.75			
Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016					
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor
			# Bills	Usage	
462	1	462	2,390	50,875	51,799
591	1	591	2,391	51,466	52,057
742	1	742	2,392	52,208	52,208

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	2,392	52,208	-	-	52,208
Partial Bills	4.7	159	-	-	159
	2,397	52,367	-	-	52,367

					<u>Total</u>
Revenues	\$ 83,285	\$ 191,140	\$ -	\$ -	\$ 274,425
Adjustment to General Ledger					\$ -
Original Billing Determinants					<u>\$ 274,425</u>

Average Customers	200				
	<u>Total</u>	<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>	
Average Consumption	21.850	21.8496	0.0000	0.0000	
Median Consumption	19.500				

		<u>Annualized Revenues</u>		
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	200	52,367.00	-	-
Rate \$	34.75	\$ 3.6500	\$ -	\$ -
# of Months	12			
Annualized Revenues	<u>\$ 83,400</u>	<u>\$ 191,140</u>	<u>\$ -</u>	<u>\$ -</u>

Annualized Revenues	\$ 274,540
Increase/(Decrease) from Annualization	<u>\$ 115</u>

		<u>Proposed Revenues</u>		
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	200	52,367	-	-
Rate \$	45.18	\$ 4.2840	4.284	4.284
# of Months	12			
Proposed Revenues	<u>\$ 108,432</u>	<u>\$ 224,340</u>	<u>\$ -</u>	<u>\$ -</u>

Total Proposed Revenues	332,772
Proposed Increase	<u>\$ 58,233</u>

EPCOR Water - Chaparral Water
L7M1C 1 1/2"

Exhibit
 Schedule H-5 Rebuttal
 52 of 64
 Witness: Heppenstall

Rate Schedule: L7M1C
 Description: Chaparral Irrigation 1 1/2"

Rate
 \$ 69.25

Tier 1 Break Over: 999,999,999 Gallons Rate: \$ 3.6500
 Tier 2 Break Over: Gallons Rate:
 Tier 3 Break Over: Gallons Rate:

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0	153	0	153	0	0	
1	21	21	174	21	738	
2	25	50	199	71	1,455	
3	16	48	215	119	2,147	
4	22	88	237	207	2,823	
5	16	80	253	287	3,477	
6	39	234	292	521	4,115	
7	31	217	323	738	4,714	
8	22	176	345	914	5,282	
9	25	225	370	1,139	5,828	
10	34	340	404	1,479	6,349	
11	18	198	422	1,677	6,836	
12	20	240	442	1,917	7,305	
13	10	130	452	2,047	7,754	
14	13	182	465	2,229	8,193	
15	8	120	473	2,349	8,619	
16	10	160	483	2,509	9,037	
17	9	153	492	2,662	9,445	
18	9	162	501	2,824	9,844	
19	7	133	508	2,957	10,234	
20	9	180	517	3,137	10,617	
21	11	231	528	3,368	10,991	
22	8	176	536	3,544	11,354	
23	12	276	548	3,820	11,709	
24	7	168	555	3,988	12,052	
25	13	325	568	4,313	12,388	
26	4	104	572	4,417	12,711	
27	8	216	580	4,633	13,030	
28	6	168	586	4,801	13,341	
29	6	174	592	4,975	13,646	
30	4	120	596	5,095	13,945	
31	4	124	600	5,219	14,240	
32	3	96	603	5,315	14,531	
33	3	99	606	5,414	14,819	
34	3	102	609	5,516	15,104	
35	6	210	615	5,726	15,386	
36	5	180	620	5,906	15,662	
37	4	148	624	6,054	15,933	
38	5	190	629	6,244	16,200	
39	2	78	631	6,322	16,462	
40	1	40	632	6,362	16,722	
41	1	41	633	6,403	16,981	
42	1	42	634	6,445	17,239	
43	1	43	635	6,488	17,496	
44	3	132	638	6,620	17,752	
45	3	135	641	6,755	18,005	
46	3	138	644	6,893	18,255	
47	1	47	645	6,940	18,502	
48	1	48	646	6,988	18,748	
50	4	200	650	7,188	19,238	
51	4	204	654	7,392	19,479	
52	3	156	657	7,548	19,716	
53	7	371	664	7,919	19,950	
54	2	108	666	8,027	20,177	
55	1	55	667	8,082	20,402	

EPCOR Water - Chaparral Water
L7M1C 1 1/2"

Unit of Measure = 1000 Gals.

Rate Schedule: L7M1C
 Description: Chaparral Irrigation 1 1/2"

Rate
 \$ 69.25

Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
56	5	280	672	8,362	20,626	
57	3	171	675	8,533	20,845	
58	4	232	679	8,765	21,061	
59	3	177	682	8,942	21,273	
60	2	120	684	9,062	21,482	
61	2	122	686	9,184	21,689	
62	1	62	687	9,246	21,894	
63	2	126	689	9,372	22,098	
64	4	256	693	9,628	22,300	
66	4	264	697	9,892	22,696	
67	3	201	700	10,093	22,890	
69	1	69	701	10,162	23,272	
70	1	70	702	10,232	23,462	
71	3	213	705	10,445	23,651	
72	1	72	706	10,517	23,837	
73	3	219	709	10,736	24,022	
74	4	296	713	11,032	24,204	
75	2	150	715	11,182	24,382	
76	1	76	716	11,258	24,558	
77	2	154	718	11,412	24,733	
80	3	240	721	11,652	25,252	
81	2	162	723	11,814	25,422	
82	3	246	726	12,060	25,590	
83	1	83	727	12,143	25,755	
86	3	258	730	12,401	26,247	
87	1	87	731	12,488	26,408	
88	2	176	733	12,664	26,568	
90	1	90	734	12,754	26,884	
91	2	182	736	12,936	27,041	
92	3	276	739	13,212	27,196	
93	1	93	740	13,305	27,348	
94	1	94	741	13,399	27,499	
95	2	190	743	13,589	27,649	
96	1	96	744	13,685	27,797	
98	3	294	747	13,979	28,091	
99	1	99	748	14,078	28,235	
101	1	101	749	14,179	28,521	
102	3	306	752	14,485	28,663	
103	1	103	753	14,588	28,802	
104	1	104	754	14,692	28,940	
105	1	105	755	14,797	29,077	
106	2	212	757	15,009	29,213	
107	3	321	760	15,330	29,347	
108	2	216	762	15,546	29,478	
109	2	218	764	15,764	29,607	
111	1	111	765	15,875	29,861	
113	1	113	766	15,988	30,113	
117	1	117	767	16,105	30,613	
118	2	236	769	16,341	30,737	
119	1	119	770	16,460	30,859	
120	1	120	771	16,580	30,980	
123	1	123	772	16,703	31,340	
125	1	125	773	16,828	31,578	
126	1	126	774	16,954	31,696	
127	3	381	777	17,335	31,813	

**EPCOR Water - Chaparral Water
L7M1C 1 1/2"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
54 of 64
Witness: Heppenstall

Rate Schedule: L7M1C
Description: Chaparral Irrigation 1 1/2"

Rate
\$ 69.25

Tier 1 Break Over: 999,999,999 Gallons Rate: \$ 3.6500
Tier 2 Break Over: Gallons Rate:
Tier 3 Break Over: Gallons Rate:

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
129	3	387	780	17,722	32,041	
130	1	130	781	17,852	32,152	
133	2	266	783	18,118	32,482	
135	2	270	785	18,388	32,698	
136	2	272	787	18,660	32,804	
138	2	276	789	18,936	33,012	
140	1	140	790	19,076	33,216	
141	1	141	791	19,217	33,317	
142	3	426	794	19,643	33,417	
143	1	143	795	19,786	33,514	
145	3	435	798	20,221	33,706	
146	2	292	800	20,513	33,799	
147	2	294	802	20,807	33,890	
148	1	148	803	20,955	33,979	
149	2	298	805	21,253	34,067	
150	1	150	806	21,403	34,153	
152	1	152	807	21,555	34,323	
154	1	154	808	21,709	34,491	
155	1	155	809	21,864	34,574	
159	2	318	811	22,182	34,902	
160	3	480	814	22,662	34,982	
162	2	324	816	22,986	35,136	
163	2	326	818	23,312	35,211	
165	1	165	819	23,477	35,357	
167	1	167	820	23,644	35,501	
170	2	340	822	23,984	35,714	
173	1	173	823	24,157	35,921	
176	1	176	824	24,333	36,125	
177	1	177	825	24,510	36,192	
180	1	180	826	24,690	36,390	
181	2	362	828	25,052	36,455	
182	1	182	829	25,234	36,518	
183	1	183	830	25,417	36,580	
185	1	185	831	25,602	36,702	
188	2	376	833	25,978	36,882	
189	2	378	835	26,356	36,940	
190	1	190	836	26,546	36,996	
191	2	382	838	26,928	37,051	
194	1	194	839	27,122	37,210	
195	1	195	840	27,317	37,262	
197	1	197	841	27,514	37,364	
200	1	200	842	27,714	37,514	
202	1	202	843	27,916	37,612	
203	1	203	844	28,119	37,660	
210	3	630	847	28,749	37,989	
214	1	214	848	28,963	38,165	
215	1	215	849	29,178	38,208	
217	1	217	850	29,395	38,292	
220	1	220	851	29,615	38,415	
221	1	221	852	29,836	38,455	
230	1	230	853	30,066	38,806	
235	1	235	854	30,301	38,996	
237	1	237	855	30,538	39,070	
238	1	238	856	30,776	39,106	
240	1	240	857	31,016	39,176	

**EPCOR Water - Chaparral Water
L7M1C 1 1/2"**

Unit of Measure = 1000 Gals.

Rate Schedule: L7M1C
Description: Chaparral Irrigation 1 1/2"

Exhibit
Schedule H-5 Rebuttal
55 of 64
Witness: Heppenstall

Rate
\$ 69.25

Tier 1 Break Over: 999,999,999 Gallons Rate: \$ 3.6500
Tier 2 Break Over: Gallons Rate:
Tier 3 Break Over: Gallons Rate:

Year 2016						
Usage	# of Bills		Total	Cumulative		Consolidated
			Usage	# Bills	Usage	Factor
243		1	243	858	31,259	39,278
250		2	500	860	31,759	39,509
253		1	253	861	32,012	39,602
265		1	265	862	32,277	39,962
273		1	273	863	32,550	40,194
279		1	279	864	32,829	40,362
281		1	281	865	33,110	40,416
288		1	288	866	33,398	40,598
304		1	304	867	33,702	40,998
305		1	305	868	34,007	41,022
318		1	318	869	34,325	41,321
325		1	325	870	34,650	41,475
329		1	329	871	34,979	41,559
332		1	332	872	35,311	41,619
341		1	341	873	35,652	41,790
342		1	342	874	35,994	41,808
348		1	348	875	36,342	41,910
357		1	357	876	36,699	42,054
358		1	358	877	37,057	42,069
366		1	366	878	37,423	42,181
377		1	377	879	37,800	42,324
385		1	385	880	38,185	42,420
407		1	407	881	38,592	42,662
421		1	421	882	39,013	42,802
422		2	844	884	39,857	42,811
425		1	425	885	40,282	42,832
441		1	441	886	40,723	42,928
475		1	475	887	41,198	43,098
492		1	492	888	41,690	43,166

EPCOR Water - Chaparral Water
L7M1C 1 1/2"

Rate Schedule: L7M1C
 Description: Chaparral Irrigation 1 1/2"

		<u>Rate</u>			
		\$ 69.25			
Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016					
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor
			# Bills	Usage	
493	1	493	889	42,183	43,169
540	1	540	890	42,723	43,263
563	1	563	891	43,286	43,286

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	891	43,286	-	-	43,286
Partial Bills	4	141	-	-	141
	895	43,427	-	-	43,427

					<u>Total</u>
Revenues	\$ 61,986	\$ 158,509	\$ -	\$ -	\$ 220,494
Adjustment to General Ledger					\$ -
Original Billing Determinants					\$ 220,494

Average Customers	75			
	<u>Total</u>	<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Consumption	48.516	48.5164	0.0000	0.0000
Median Consumption	21.000			

		<u>Annualized Revenues</u>		
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	75	43,427.00	-	-
Rate \$	69.25	\$ 3.6500	\$ -	\$ -
# of Months	12			
Annualized Revenues	\$ 62,325	\$ 158,509	\$ -	\$ -

Annualized Revenues	\$ 220,834
Increase/(Decrease) from Annualization	\$ 339

		<u>Proposed Revenues</u>		
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	75	43,427	-	-
Rate \$	90.03	\$ 4.2840	4.284	4.284
# of Months	12			
Proposed Revenues	\$ 81,027	\$ 186,041	\$ -	\$ -

Total Proposed Revenues	267,068
Proposed Increase	\$ 46,235

**EPCOR Water - Chaparral Water
L7M1D 2"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
57 of 64
Witness: Heppenstall

Rate Schedule: L7M1D
Description: Chaparral Irrigation 2"

Rate
\$ 111.00

Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0	97	0	97	0	0	
1	9	9	106	9	467	
2	15	30	121	39	925	
3	11	33	132	72	1,368	
4	3	12	135	84	1,800	
5	7	35	142	119	2,229	
6	4	24	146	143	2,651	
7	3	21	149	164	3,069	
8	5	40	154	204	3,484	
9	1	9	155	213	3,894	
10	5	50	160	263	4,303	
11	6	66	166	329	4,707	
12	3	36	169	365	5,105	
13	4	52	173	417	5,500	
14	2	28	175	445	5,891	
15	1	15	176	460	6,280	
16	2	32	178	492	6,668	
17	1	17	179	509	7,054	
18	6	108	185	617	7,439	
19	2	38	187	655	7,818	
20	2	40	189	695	8,195	
21	2	42	191	737	8,570	
22	2	44	193	781	8,943	
23	1	23	194	804	9,314	
25	2	50	196	854	10,054	
27	3	81	199	935	10,790	
28	3	84	202	1,019	11,155	
29	1	29	203	1,048	11,517	
30	3	90	206	1,138	11,878	
31	4	124	210	1,262	12,236	
33	3	99	213	1,361	12,944	
34	1	34	214	1,395	13,295	
35	3	105	217	1,500	13,645	
36	1	36	218	1,536	13,992	
37	7	259	225	1,795	14,338	
38	2	76	227	1,871	14,677	
39	3	117	230	1,988	15,014	
40	2	80	232	2,068	15,348	
41	1	41	233	2,109	15,680	
42	4	168	237	2,277	16,011	
43	4	172	241	2,449	16,338	
44	2	88	243	2,537	16,661	
45	6	270	249	2,807	16,982	
46	5	230	254	3,037	17,297	
47	2	94	256	3,131	17,607	

**EPCOR Water - Chaparral Water
L7M1D 2"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
58 of 64
Witness: Heppenstall

Rate Schedule: L7M1D
Description: Chaparral Irrigation 2"

Rate
\$ 111.00

Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
48	3	144	259	3,275	17,915	
49	3	147	262	3,422	18,220	
50	3	150	265	3,572	18,522	
51	2	102	267	3,674	18,821	
52	4	208	271	3,882	19,118	
53	3	159	274	4,041	19,411	
55	4	220	278	4,261	19,991	
56	3	168	281	4,429	20,277	
57	1	57	282	4,486	20,560	
58	1	58	283	4,544	20,842	
59	2	118	285	4,662	21,123	
60	1	60	286	4,722	21,402	
62	3	186	289	4,908	21,958	
63	1	63	290	4,971	22,233	
64	2	128	292	5,099	22,507	
65	1	65	293	5,164	22,779	
66	3	198	296	5,362	23,050	
67	1	67	297	5,429	23,318	
68	2	136	299	5,565	23,585	
69	4	276	303	5,841	23,850	
70	1	70	304	5,911	24,111	
72	2	144	306	6,055	24,631	
73	2	146	308	6,201	24,889	
74	2	148	310	6,349	25,145	
75	1	75	311	6,424	25,399	
76	4	304	315	6,728	25,652	
78	3	234	318	6,962	26,150	
79	3	237	321	7,199	26,396	
80	2	160	323	7,359	26,639	
82	5	410	328	7,769	27,121	
83	3	249	331	8,018	27,357	
84	4	336	335	8,354	27,590	
85	1	85	336	8,439	27,819	
86	3	258	339	8,697	28,047	
87	4	348	343	9,045	28,272	
88	1	88	344	9,133	28,493	
89	3	267	347	9,400	28,713	
90	1	90	348	9,490	28,930	
91	2	182	350	9,672	29,146	
92	4	368	354	10,040	29,360	
94	1	94	355	10,134	29,780	
96	2	192	357	10,326	30,198	
98	2	196	359	10,522	30,612	
99	5	495	364	11,017	30,817	
101	3	303	367	11,320	31,217	
102	1	102	368	11,422	31,414	

**EPCOR Water - Chaparral Water
L7M1D 2"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
59 of 64
Witness: Heppenstall

Rate Schedule: L7M1D
Description: Chaparral Irrigation 2"

Rate
\$ 111.00

Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
103	3	309	371	11,731	31,610	
104	4	416	375	12,147	31,803	
105	1	105	376	12,252	31,992	
106	1	106	377	12,358	32,180	
107	3	321	380	12,679	32,367	
110	1	110	381	12,789	32,919	
111	2	222	383	13,011	33,102	
112	1	112	384	13,123	33,283	
113	3	339	387	13,462	33,463	
114	2	228	389	13,690	33,640	
115	1	115	390	13,805	33,815	
116	1	116	391	13,921	33,989	
117	1	117	392	14,038	34,162	
119	1	119	393	14,157	34,506	
121	1	121	394	14,278	34,848	
122	1	122	395	14,400	35,018	
123	1	123	396	14,523	35,187	
125	1	125	397	14,648	35,523	
127	2	254	399	14,902	35,857	
128	3	384	402	15,286	36,022	
129	1	129	403	15,415	36,184	
131	2	262	405	15,677	36,506	
132	1	132	406	15,809	36,665	
134	1	134	407	15,943	36,981	
135	3	405	410	16,348	37,138	
136	4	544	414	16,892	37,292	
137	1	137	415	17,029	37,442	
141	1	141	417	17,308	38,035	
142	1	142	418	17,450	38,182	
143	1	143	419	17,593	38,328	
144	2	288	421	17,881	38,473	
145	5	725	426	18,606	38,616	
147	2	294	428	18,900	38,892	
149	1	149	429	19,049	39,164	
150	1	150	430	19,199	39,299	
152	1	152	431	19,351	39,567	
153	2	306	433	19,657	39,700	
154	2	308	435	19,965	39,831	
156	1	156	436	20,121	40,089	
158	2	316	438	20,437	40,345	
159	1	159	439	20,596	40,471	
160	2	320	441	20,916	40,596	
161	1	161	442	21,077	40,719	
163	4	652	446	21,729	40,963	
165	2	330	448	22,059	41,199	
167	1	167	449	22,226	41,431	

**EPCOR Water - Chaparral Water
L7M1D 2"**

Unit of Measure = 1000 Gals.

Rate Schedule: L7M1D
Description: Chaparral Irrigation 2"

Rate
\$ 111.00

Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
169	1	169	450	22,395	41,661	
170	1	170	451	22,565	41,775	
171	2	342	453	22,907	41,888	
173	4	692	457	23,599	42,110	
175	2	350	459	23,949	42,324	
178	2	356	461	24,305	42,639	
179	1	179	462	24,484	42,742	
182	1	182	463	24,666	43,048	
186	1	186	464	24,852	43,452	
188	2	376	466	25,228	43,652	
190	1	190	467	25,418	43,848	
195	2	390	469	25,808	44,333	
196	1	196	470	26,004	44,428	
198	1	198	471	26,202	44,616	
199	1	199	472	26,401	44,709	
201	1	201	473	26,602	44,893	
203	1	203	474	26,805	45,075	
205	1	205	475	27,010	45,255	
207	1	207	476	27,217	45,433	
208	1	208	477	27,425	45,521	
209	1	209	478	27,634	45,608	
210	2	420	480	28,054	45,694	
211	1	211	481	28,265	45,778	
213	1	213	482	28,478	45,944	
214	1	214	483	28,692	46,026	
215	2	430	485	29,122	46,107	
216	1	216	486	29,338	46,186	
217	1	217	487	29,555	46,264	
218	1	218	488	29,773	46,341	
220	1	220	489	29,993	46,493	
221	1	221	490	30,214	46,568	
224	1	224	491	30,438	46,790	
225	1	225	492	30,663	46,863	
226	1	226	493	30,889	46,935	
227	1	227	494	31,116	47,006	
228	1	228	495	31,344	47,076	
229	2	458	497	31,802	47,145	
232	2	464	499	32,266	47,346	
244	1	244	500	32,510	48,126	
245	2	490	502	33,000	48,190	
247	1	247	503	33,247	48,314	
249	1	249	504	33,496	48,436	
250	1	250	505	33,746	48,496	
251	1	251	506	33,997	48,555	
256	1	256	507	34,253	48,845	
259	1	259	508	34,512	49,016	

**EPCOR Water - Chaparral Water
L7M1D 2"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
61 of 64
Witness: Heppenstall

Rate Schedule: L7M1D
Description: Chaparral Irrigation 2"

Rate
\$ 111.00

Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
263	1	263	509	34,775	49,240	
265	1	265	510	35,040	49,350	
270	2	540	512	35,580	49,620	
271	1	271	513	35,851	49,672	
272	1	272	514	36,123	49,723	
274	2	548	516	36,671	49,823	
275	1	275	517	36,946	49,871	
277	1	277	518	37,223	49,965	
280	1	280	519	37,503	50,103	
281	1	281	520	37,784	50,148	
290	1	290	521	38,074	50,544	
291	1	291	522	38,365	50,587	
296	2	592	524	38,957	50,797	
306	1	306	525	39,263	51,197	
310	1	310	526	39,573	51,353	
313	1	313	527	39,886	51,467	
318	1	318	528	40,204	51,652	
322	1	322	529	40,526	51,796	
327	1	327	530	40,853	51,971	
333	1	333	531	41,186	52,175	
334	2	668	533	41,854	52,208	
338	1	338	534	42,192	52,332	
339	2	678	536	42,870	52,362	
340	1	340	537	43,210	52,390	
343	1	343	538	43,553	52,471	
350	1	350	539	43,903	52,653	
352	1	352	540	44,255	52,703	
353	1	353	541	44,608	52,727	
356	1	356	542	44,964	52,796	
371	1	371	543	45,335	53,126	
374	1	374	544	45,709	53,189	
404	1	404	545	46,113	53,789	
407	1	407	546	46,520	53,846	
417	1	417	547	46,937	54,026	
421	1	421	548	47,358	54,094	
422	1	422	549	47,780	54,110	
433	1	433	550	48,213	54,275	
449	1	449	551	48,662	54,499	
457	1	457	552	49,119	54,603	
462	1	462	553	49,581	54,663	
469	1	469	554	50,050	54,740	
484	1	484	555	50,534	54,890	
508	1	508	556	51,042	55,106	
519	1	519	557	51,561	55,194	
549	1	549	558	52,110	55,404	

**EPCOR Water - Chaparral Water
L7M1D 2"**

Unit of Measure = 1000 Gals.

Rate Schedule: L7M1D
Description: Chaparral Irrigation 2"

		<u>Rate</u>		
		\$ 111.00		
Tier 1	Break Over:	999,999,999	Gallons	Rate: \$ 3.6500
Tier 2	Break Over:		Gallons	Rate:
Tier 3	Break Over:		Gallons	Rate:

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
551	1	551	559	52,661	55,416	
552	1	552	560	53,213	55,421	
575	1	575	561	53,788	55,513	
614	1	614	562	54,402	55,630	
649	1	649	563	55,051	55,700	
692	1	692	564	55,743	55,743	55,743

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	564	55,743	-	-	55,743
Partial Bills	-	-	-	-	-
	564	55,743	-	-	55,743

					<u>Total</u>
Revenues	\$ 62,604	\$ 203,462	\$ -	\$ -	\$ 266,066
Adjustment to General Ledger					\$ -
Original Billing Determinants					\$ 266,066

Average Customers	47			
	<u>Total</u>	<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Consumption	98.835	98.8351	0.0000	0.0000
Median Consumption	83.000			

		<u>Annualized Revenues</u>		
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	47	55,743.00	-	-
Rate	\$ 111.00	\$ 3.6500	\$ -	\$ -
# of Months	12			
Annualized Revenues	\$ 62,604	\$ 203,462	\$ -	\$ -

Annualized Revenues	\$ 266,066
Increase/(Decrease) from Annualization	\$ -

		<u>Proposed Revenues</u>		
	<u>Basic</u>	<u>Volumetric</u>		
		<u>Tier 1</u>	<u>Tier 2</u>	<u>Tier 3</u>
Average Customer Consumption	47	55,743	-	-
Rate	\$ 144.30	\$ 4.2840	4.284	4.284
# of Months	12			
Proposed Revenues	\$ 81,385	\$ 238,803	\$ -	\$ -

Total Proposed Revenues	320,188
Proposed Increase	\$ 54,122

**EPCOR Water - Chaparral Water
L7M1F 4"**

Unit of Measure = 1000 Gals.

Exhibit
Schedule H-5 Rebuttal
63 of 64
Witness: Heppenstall

Rate Schedule: L7M1F
Description: Chaparral Irrigation 4"

Rate
\$ 346.75

Tier 1 Break Over: 999,999,999 Gallons Rate: \$ 3.6500
Tier 2 Break Over: Gallons Rate:
Tier 3 Break Over: Gallons Rate:

Year 2016						
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor	
			# Bills	Usage		
0	22	0	22	0	0	
1	1	1	23	1	14	
204	1	204	24	205	2,653	
254	1	254	25	459	3,253	
294	1	294	26	753	3,693	
295	1	295	27	1,048	3,703	
573	1	573	28	1,621	6,205	
640	1	640	29	2,261	6,741	
705	1	705	30	2,966	7,196	
749	1	749	31	3,715	7,460	
758	1	758	32	4,473	7,505	
850	1	850	33	5,323	7,873	
955	1	955	34	6,278	8,188	
1037	1	1,037	35	7,315	8,352	
1289	1	1,289	36	8,604	8,604	8,604

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	36	8,604	-	-	8,604
Partial Bills	-	-	-	-	-
	36	8,604	-	-	8,604

					Total
Revenues	\$ 12,483	\$ 31,405	\$ -	\$ -	\$ 43,888
Adjustment to General Ledger					\$ -
Original Billing Determinants					\$ 43,888

Average Customers	Total	Tier 1	Tier 2	Tier 3
	3			
Average Consumption	239.000	239.0000	0.0000	0.0000
Median Consumption	672.500			

	Annualized Revenues			
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	3	8,604.00	-	-
Rate	\$ 346.75	\$ 3.6500	\$ -	\$ -
# of Months	12			
Annualized Revenues	\$ 12,483	\$ 31,405	\$ -	\$ -

Annualized Revenues	\$ 43,888
Increase/(Decrease) from Annualization	\$ -

	Proposed Revenues			
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	3	8,604	-	-
Rate	\$ 450.78	\$ 4.2840	4.284	4.284
# of Months	12			
Proposed Revenues	\$ 16,228	\$ 36,860	\$ -	\$ -

Total Proposed Revenues	53,088
Proposed Increase	\$ 9,200

**EPCOR Water - Chaparral Water
L7M1G**

Rate Schedule: L7M1G
Description: Chaparral Irrigation 6"

		<u>Rate</u>			
		\$ 693.50			
Tier 1	Break Over:	999,999,999	Gallons	Rate: \$	3.6500
Tier 2	Break Over:		Gallons	Rate:	
Tier 3	Break Over:		Gallons	Rate:	

Year 2016					
Usage	# of Bills	Total Usage	Cumulative		Consolidated Factor
			# Bills	Usage	
0	1	0	1	0	0
935	1	935	2	935	10,285
1520	1	1,520	3	2,455	16,135
2599	1	2,599	4	5,054	25,846
2825	1	2,825	5	7,879	27,654
2914	1	2,914	6	10,793	28,277
3560	1	3,560	7	14,353	32,153
3571	1	3,571	8	17,924	32,208
3719	1	3,719	9	21,643	32,800
4322	1	4,322	10	25,965	34,609
7252	1	7,252	11	33,217	40,469
7297	1	7,297	12	40,514	40,514

	Bill Count	Tier 1 Usage	Tier 2 Usage	Tier 3 Usage	Total Usage
Full Bill	12	40,514	-	-	40,514
Partial Bills					-
	12	40,514	-	-	40,514

					<u>Total</u>
Revenues	\$ 8,322	\$ 147,876	\$ -	\$ -	\$ 156,198
Adjustment to General Ledger					\$ -
Original Billing Determinants					<u>\$ 156,198</u>

Average Customers	Total	Tier 1	Tier 2	Tier 3
	1			
Average Consumption	3,376.167	3376.1667	0.0000	0.0000
Median Consumption	3,560.000			

	Annualized Revenues			
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	1	40,514.00	-	-
Rate	\$ 693.50	\$ 3.6500	\$ -	\$ -
# of Months	12			
Annualized Revenues	\$ 8,322	\$ 147,876	\$ -	\$ -

Annualized Revenues	\$ 156,198
Increase/(Decrease) from Annualization	<u>\$ -</u>

	Proposed Revenues			
	Basic	Volumetric		
		Tier 1	Tier 2	Tier 3
Average Customer Consumption	1	40,514	-	-
Rate	\$ 901.55	\$ 4.2840	4.284	4.284
# of Months	12			
Proposed Revenues	\$ 10,819	\$ 173,562	\$ -	\$ -

Total Proposed Revenues	184,381
Proposed Increase	<u>\$ 28,182</u>