

Vulnerable Energy Consumers Coalition (VECC) INTERROGATORY #63 List 1

Interrogatory

Issue 8.1: Is it appropriate to implement “AMPCO’s High 5 Proposal” in place of the status quo charge determinants for Network service?

- References:**
- i) Exhibit H1, Tab 3, Schedule 1, page 5
 - ii) Exhibit H1, Tab 2, Schedule 1, Table #1

- a) Please provide a Schedule that for each Transmission delivery point in 2011 lists the total of the 12 monthly Network billing determinants. In the same schedule please set out percentage each billing point contributed to the total for all Network billing determinants in 2011. (Note: It is not necessary to identify the specific customer associated with each delivery point.)
- b) Please include in the schedule prepared for part (a), the each delivery point’s 2011 contribution (in percentage terms) to the All Customers’ Average Coincident Peak Demand as defined by AMPCO’s “High Five Proposal” and discussed in reference (i).
- c) What is the anticipated costs that will be incurred by the IESO to implement the necessary tool and business process changes that would be required by AMPCO’s “High 5 Proposal”?

Response

a) and b)

The information requested is provided in the table below. Please note that the information in the table below has not changed. Hydro One has only combined the tables that were filed on August 16, 2010.

Delivery Point ID	Current Methodology		High 5 Proposal	
	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
1	146,066	0.0604%	457	0.0021%
2	851	0.0004%	0	0.0000%
3	403	0.0002%	15	0.0001%
4	3,660	0.0015%	191	0.0009%
5	40,234	0.0166%	0	0.0000%
6	356	0.0001%	0	0.0000%
7	306,937	0.1269%	0	0.0000%

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Delivery Point ID	Current Methodology		High 5 Proposal	
	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
8	4,891	0.0020%	312	0.0014%
9	2,176	0.0009%	0	0.0000%
10	30,753	0.0127%	2,074	0.0096%
11	66,320	0.0274%	7,157	0.0332%
12	845,056	0.3495%	82,967	0.3854%
13	19,927	0.0082%	921	0.0043%
14	2,946	0.0012%	0	0.0000%
15	926,035	0.3830%	81,375	0.3780%
16	0	0.0000%	0	0.0000%
17	276,955	0.1145%	26,473	0.1230%
18	939,558	0.3886%	72,829	0.3383%
19	435,237	0.1800%	30,158	0.1401%
20	85,040	0.0352%	5,910	0.0275%
21	21,399	0.0089%	1,548	0.0072%
22	2,013,695	0.8328%	189,851	0.8819%
23	719,409	0.2975%	73,156	0.3398%
24	6,013	0.0025%	0	0.0000%
25	410,667	0.1698%	29,782	0.1383%
26	5,857	0.0024%	492	0.0023%
27	39,417	0.0163%	1,109	0.0052%
28	248,749	0.1029%	20,818	0.0967%
29	90,103	0.0373%	561	0.0026%
30	9,929	0.0041%	0	0.0000%
31	161	0.0001%	11	0.0001%
32	75,640	0.0313%	5,809	0.0270%
33	24,578	0.0102%	2,268	0.0105%
34	5,020	0.0021%	0	0.0000%
35	48,846	0.0202%	3,029	0.0141%
36	650,321	0.2690%	56,367	0.2618%
37	408,386	0.1689%	26,527	0.1232%
38	514,644	0.2128%	49,051	0.2279%
39	1,993,821	0.8246%	204,922	0.9519%
40	98,150	0.0406%	6,070	0.0282%
41	434,412	0.1797%	37,583	0.1746%
42	651,311	0.2694%	66,541	0.3091%
43	262,599	0.1086%	23,530	0.1093%
44	114,815	0.0475%	12,196	0.0567%
45	12,467	0.0052%	749	0.0035%
46	719,286	0.2975%	42,173	0.1959%
47	5,234	0.0022%	0	0.0000%
48	0	0.0000%	0	0.0000%

Delivery Point ID	Current Methodology		High 5 Proposal	
	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
49	396,672	0.1641%	0	0.0000%
50	574,516	0.2376%	43,840	0.2037%
51	1,079,701	0.4465%	94,758	0.4402%
52	1,618,097	0.6692%	151,866	0.7055%
53	254,299	0.1052%	19,668	0.0914%
54	490,250	0.2028%	48,761	0.2265%
55	721,568	0.2984%	57,677	0.2679%
56	832,443	0.3443%	85,871	0.3989%
57	117,774	0.0487%	9,327	0.0433%
58	1,218,849	0.5041%	61,971	0.2879%
59	133,068	0.0550%	12,906	0.0600%
60	1,975,938	0.8172%	184,545	0.8573%
61	456,733	0.1889%	38,778	0.1801%
62	62,777	0.0260%	0	0.0000%
63	115,717	0.0479%	11,685	0.0543%
64	260,045	0.1075%	23,192	0.1077%
65	1,231,857	0.5095%	117,964	0.5480%
66	1,484,964	0.6141%	141,595	0.6577%
67	309,015	0.1278%	28,507	0.1324%
68	1,008,854	0.4172%	100,422	0.4665%
69	787,130	0.3255%	83,188	0.3864%
70	784,447	0.3244%	62,373	0.2897%
71	76,583	0.0317%	5,370	0.0249%
72	46,731	0.0193%	0	0.0000%
73	0	0.0000%	0	0.0000%
74	109,986	0.0455%	9,932	0.0461%
75	1,111,373	0.4596%	102,123	0.4744%
76	451,735	0.1868%	47,687	0.2215%
77	30,632	0.0127%	1,824	0.0085%
78	1,376,025	0.5691%	138,920	0.6453%
79	1,320,401	0.5461%	145,890	0.6777%
80	159,041	0.0658%	15,254	0.0709%
81	300,664	0.1243%	27,056	0.1257%
82	0	0.0000%	0	0.0000%
83	1,404,164	0.5807%	123,335	0.5729%
84	10,107	0.0042%	0	0.0000%
85	88	0.0000%	0	0.0000%
86	540,205	0.2234%	45,841	0.2129%
87	777,757	0.3217%	69,088	0.3209%
88	816,444	0.3377%	84,127	0.3908%
89	111	0.0000%	0	0.0000%

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Delivery Point ID	Current Methodology		High 5 Proposal	
	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
90	3,804	0.0016%	218	0.0010%
91	1,234,830	0.5107%	111,227	0.5167%
92	1,400,398	0.5792%	144,129	0.6695%
93	1,008,533	0.4171%	89,507	0.4158%
94	344,858	0.1426%	30,553	0.1419%
95	157,350	0.0651%	14,143	0.0657%
96	86,352	0.0357%	6,991	0.0325%
97	81,394	0.0337%	0	0.0000%
98	28,349	0.0117%	1,411	0.0066%
99	1,340,186	0.5543%	119,546	0.5553%
100	289	0.0001%	0	0.0000%
101	0	0.0000%	0	0.0000%
102	620,299	0.2565%	56,644	0.2631%
103	980,149	0.4054%	92,379	0.4291%
104	364,571	0.1508%	27,066	0.1257%
105	338,249	0.1399%	18,137	0.0843%
106	432,202	0.1787%	27,620	0.1283%
107	388,666	0.1607%	27,442	0.1275%
108	25,551	0.0106%	1,747	0.0081%
109	111,451	0.0461%	9,280	0.0431%
110	849,086	0.3512%	80,037	0.3718%
111	35,733	0.0148%	2,146	0.0100%
112	65,541	0.0271%	4,700	0.0218%
113	210,693	0.0871%	14,538	0.0675%
114	90,114	0.0373%	7,203	0.0335%
115	33,779	0.0140%	1,866	0.0087%
116	15,009	0.0062%	0	0.0000%
117	209,816	0.0868%	16,886	0.0784%
118	1,049,636	0.4341%	99,716	0.4632%
119	266,596	0.1103%	19,071	0.0886%
120	80,965	0.0335%	6,326	0.0294%
121	675,295	0.2793%	63,120	0.2932%
122	234,688	0.0971%	14,993	0.0696%
123	21,268	0.0088%	1,126	0.0052%
124	62,044	0.0257%	5,895	0.0274%
125	856,113	0.3541%	80,635	0.3746%
126	178	0.0001%	0	0.0000%
127	115,268	0.0477%	5,615	0.0261%
128	74,713	0.0309%	5,570	0.0259%
129	1,284,857	0.5314%	140,426	0.6523%
130	13,543	0.0056%	1,112	0.0052%

Delivery Point ID	Current Methodology		High 5 Proposal	
	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
131	0	0.0000%	0	0.0000%
132	1,598	0.0007%	0	0.0000%
133	108,149	0.0447%	6,622	0.0308%
134	32,574	0.0135%	1,656	0.0077%
135	9,063	0.0037%	0	0.0000%
136	283,093	0.1171%	23,646	0.1098%
137	158,178	0.0654%	12,460	0.0579%
138	1,009,296	0.4174%	73,312	0.3406%
139	1,688,235	0.6982%	146,582	0.6809%
140	482,013	0.1993%	36,075	0.1676%
141	147,997	0.0612%	11,602	0.0539%
142	429,753	0.1777%	32,657	0.1517%
143	540,255	0.2234%	37,158	0.1726%
144	173,048	0.0716%	11,819	0.0549%
145	1,158,645	0.4792%	98,593	0.4580%
146	155,489	0.0643%	13,772	0.0640%
147	648,253	0.2681%	61,017	0.2834%
148	117,354	0.0485%	10,923	0.0507%
149	112,713	0.0466%	10,172	0.0472%
150	951,209	0.3934%	89,340	0.4150%
151	294,105	0.1216%	23,765	0.1104%
152	54,098	0.0224%	2,996	0.0139%
153	117,700	0.0487%	6,881	0.0320%
154	1	0.0000%	0	0.0000%
155	18,048	0.0075%	968	0.0045%
156	503,549	0.2083%	43,340	0.2013%
157	582,603	0.2409%	55,914	0.2597%
158	410,107	0.1696%	39,694	0.1844%
159	1,380,993	0.5711%	129,764	0.6028%
160	178,728	0.0739%	10,573	0.0491%
161	318,577	0.1318%	26,015	0.1208%
162	8,773	0.0036%	332	0.0015%
163	12,838	0.0053%	481	0.0022%
164	4,533,461	1.8749%	496,825	2.3079%
165	118,166	0.0489%	7,912	0.0368%
166	1,389,423	0.5746%	138,640	0.6440%
167	420,636	0.1740%	41,208	0.1914%
168	31,171	0.0129%	1,458	0.0068%
169	1,540,149	0.6370%	156,229	0.7257%
170	366,231	0.1515%	40,523	0.1882%
171	1,855,440	0.7674%	178,967	0.8314%

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	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
172	50,804	0.0210%	3,731	0.0173%
173	526,192	0.2176%	41,856	0.1944%
174	242,748	0.1004%	26,053	0.1210%
175	18,442	0.0076%	1,137	0.0053%
176	990,270	0.4095%	73,760	0.3426%
177	162,855	0.0674%	15,606	0.0725%
178	2,106,034	0.8710%	209,699	0.9741%
179	145,914	0.0603%	8,895	0.0413%
180	257,016	0.1063%	12,495	0.0580%
181	158,437	0.0655%	5,530	0.0257%
182	139,853	0.0578%	6,281	0.0292%
183	203,241	0.0841%	20,208	0.0939%
184	88,050	0.0364%	6,989	0.0325%
185	131,309	0.0543%	9,337	0.0434%
186	137,617	0.0569%	8,473	0.0394%
187	771,448	0.3191%	59,627	0.2770%
188	440,169	0.1820%	34,114	0.1585%
189	606,911	0.2510%	47,174	0.2191%
190	111,744	0.0462%	7,020	0.0326%
191	784,283	0.3244%	64,669	0.3004%
192	1,227,232	0.5076%	106,474	0.4946%
193	1,642,673	0.6794%	139,535	0.6482%
194	5,116	0.0021%	488	0.0023%
195	208,768	0.0863%	10,921	0.0507%
196	79,051	0.0327%	1,399	0.0065%
197	326,216	0.1349%	28,549	0.1326%
198	611,388	0.2529%	56,417	0.2621%
199	536,903	0.2220%	44,957	0.2088%
200	137,348	0.0568%	11,479	0.0533%
201	247,341	0.1023%	20,696	0.0961%
202	1,981,177	0.8194%	197,377	0.9169%
203	166,427	0.0688%	15,521	0.0721%
204	177,944	0.0736%	13,249	0.0615%
205	26,221	0.0108%	1,908	0.0089%
206	141,551	0.0585%	15,863	0.0737%
207	997,185	0.4124%	97,098	0.4510%
208	345,017	0.1427%	33,394	0.1551%
209	950,117	0.3929%	63,139	0.2933%
210	16,232	0.0067%	0	0.0000%
211	164,500	0.0680%	10,106	0.0469%
212	557,911	0.2307%	40,319	0.1873%

Delivery Point ID	Current Methodology		High 5 Proposal	
	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
213	181,760	0.0752%	13,104	0.0609%
214	567,003	0.2345%	44,367	0.2061%
215	399,116	0.1651%	36,804	0.1710%
216	44,848	0.0185%	2,800	0.0130%
217	141,328	0.0584%	8,907	0.0414%
218	24,651	0.0102%	1,494	0.0069%
219	67,522	0.0279%	5,642	0.0262%
220	713,526	0.2951%	66,489	0.3089%
221	424,559	0.1756%	37,619	0.1748%
222	58,339	0.0241%	3,918	0.0182%
223	1,229,780	0.5086%	102,125	0.4744%
224	434,738	0.1798%	48,713	0.2263%
225	66,389	0.0275%	5,600	0.0260%
226	59,998	0.0248%	2,756	0.0128%
227	74,768	0.0309%	7,130	0.0331%
228	377,849	0.1563%	32,892	0.1528%
229	350,602	0.1450%	37,101	0.1723%
230	35,908	0.0149%	2,987	0.0139%
231	1,703,578	0.7046%	121,969	0.5666%
232	781,817	0.3233%	66,185	0.3074%
233	1,189	0.0005%	79	0.0004%
234	10,716	0.0044%	128	0.0006%
235	16,073	0.0066%	318	0.0015%
236	39,137	0.0162%	1,572	0.0073%
237	64,530	0.0267%	4,368	0.0203%
238	468,478	0.1938%	27,999	0.1301%
239	224,491	0.0928%	22,946	0.1066%
240	377,915	0.1563%	31,110	0.1445%
241	4,658	0.0019%	278	0.0013%
242	2,400,429	0.9928%	233,694	1.0856%
243	144,885	0.0599%	9,654	0.0448%
244	74,587	0.0308%	5,233	0.0243%
245	281,359	0.1164%	20,779	0.0965%
246	262,603	0.1086%	31,588	0.1467%
247	542,690	0.2244%	45,969	0.2135%
248	90,148	0.0373%	4,717	0.0219%
249	220,158	0.0911%	16,726	0.0777%
250	797,498	0.3298%	90,194	0.4190%
251	625,182	0.2586%	60,806	0.2825%
252	1,141,279	0.4720%	98,765	0.4588%
253	288,282	0.1192%	24,116	0.1120%

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Delivery Point ID	Current Methodology		High 5 Proposal	
	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
254	337,716	0.1397%	29,815	0.1385%
255	776,661	0.3212%	65,408	0.3038%
256	1,156,007	0.4781%	117,660	0.5466%
257	70,316	0.0291%	5,078	0.0236%
258	15,172	0.0063%	0	0.0000%
259	122,780	0.0508%	7,532	0.0350%
260	825,205	0.3413%	68,623	0.3188%
261	535,735	0.2216%	50,644	0.2353%
262	766,346	0.3169%	73,848	0.3430%
263	681,634	0.2819%	59,043	0.2743%
264	359,429	0.1487%	33,431	0.1553%
265	1,156,086	0.4781%	114,945	0.5340%
266	14,145	0.0059%	0	0.0000%
267	58,539	0.0242%	4,883	0.0227%
268	127,036	0.0525%	7,970	0.0370%
269	266,887	0.1104%	24,970	0.1160%
270	182,280	0.0754%	15,234	0.0708%
271	82,954	0.0343%	4,562	0.0212%
272	477,218	0.1974%	52,230	0.2426%
273	489,183	0.2023%	52,915	0.2458%
274	0	0.0000%	0	0.0000%
275	694,067	0.2870%	64,140	0.2979%
276	108,471	0.0449%	7,299	0.0339%
277	705,664	0.2918%	38,980	0.1811%
278	544,689	0.2253%	49,939	0.2320%
279	821,292	0.3397%	90,992	0.4227%
280	1,074,034	0.4442%	102,173	0.4746%
281	119,291	0.0493%	2,893	0.0134%
282	201,646	0.0834%	22,190	0.1031%
283	1,914,116	0.7916%	170,172	0.7905%
284	300,178	0.1241%	16,207	0.0753%
285	452,007	0.1869%	33,756	0.1568%
286	795,409	0.3290%	51,977	0.2414%
287	600,670	0.2484%	50,810	0.2360%
288	18,189	0.0075%	0	0.0000%
289	45,109	0.0187%	3,555	0.0165%
290	96,030	0.0397%	6,275	0.0292%
291	152,000	0.0629%	11,289	0.0524%
292	98	0.0000%	0	0.0000%
293	539,806	0.2232%	37,806	0.1756%
294	269,923	0.1116%	23,985	0.1114%

Delivery Point ID	Current Methodology		High 5 Proposal	
	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
295	1,110,769	0.4594%	92,322	0.4289%
296	11,435	0.0047%	0	0.0000%
297	54,693	0.0226%	3,506	0.0163%
298	596,531	0.2467%	48,687	0.2262%
299	489,268	0.2023%	47,019	0.2184%
300	639,364	0.2644%	59,999	0.2787%
301	95,908	0.0397%	9,031	0.0420%
302	854,040	0.3532%	81,630	0.3792%
303	2,088,086	0.8636%	211,095	0.9806%
304	0	0.0000%	0	0.0000%
305	269,028	0.1113%	15,243	0.0708%
306	11,208	0.0046%	644	0.0030%
307	82,616	0.0342%	3,804	0.0177%
308	105,886	0.0438%	8,679	0.0403%
309	75,753	0.0313%	5,597	0.0260%
310	66,243	0.0274%	3,254	0.0151%
311	245,591	0.1016%	19,715	0.0916%
312	71,915	0.0297%	3,885	0.0180%
313	135,867	0.0562%	10,056	0.0467%
314	847,419	0.3505%	85,967	0.3993%
315	856,767	0.3543%	91,107	0.4232%
316	1,603,130	0.6630%	158,948	0.7384%
317	458,046	0.1894%	37,408	0.1738%
318	375,090	0.1551%	25,806	0.1199%
319	49,569	0.0205%	2,857	0.0133%
320	6,172	0.0026%	230	0.0011%
321	27,894	0.0115%	2,045	0.0095%
322	126,921	0.0525%	11,487	0.0534%
323	1,651,152	0.6829%	171,994	0.7990%
324	406,595	0.1682%	34,331	0.1595%
325	59,942	0.0248%	4,836	0.0225%
326	438,343	0.1813%	34,149	0.1586%
327	505,717	0.2092%	55,848	0.2594%
328	6,818	0.0028%	538	0.0025%
329	447,158	0.1849%	26,161	0.1215%
330	983,738	0.4068%	102,938	0.4782%
331	683,975	0.2829%	74,742	0.3472%
332	24,031	0.0099%	1,325	0.0062%
333	39,656	0.0164%	2,994	0.0139%
334	3,915	0.0016%	57	0.0003%
335	114,878	0.0475%	4,865	0.0226%

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Delivery Point ID	Current Methodology		High 5 Proposal	
	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
336	520,862	0.2154%	38,483	0.1788%
337	398,965	0.1650%	33,138	0.1539%
338	4,238	0.0018%	246	0.0011%
339	1,761	0.0007%	0	0.0000%
340	35,372	0.0146%	0	0.0000%
341	129,822	0.0537%	7,987	0.0371%
342	720,686	0.2981%	72,943	0.3388%
343	1,330,940	0.5504%	89,384	0.4152%
344	139,130	0.0575%	11,020	0.0512%
345	28,642	0.0118%	1,897	0.0088%
346	122,204	0.0505%	8,209	0.0381%
347	26,637	0.0110%	63	0.0003%
348	40,135	0.0166%	646	0.0030%
349	119	0.0000%	0	0.0000%
350	0	0.0000%	0	0.0000%
351	676,269	0.2797%	51,756	0.2404%
352	48,692	0.0201%	3,695	0.0172%
353	726,506	0.3005%	69,687	0.3237%
354	3,842	0.0016%	246	0.0011%
355	561,797	0.2323%	56,096	0.2606%
356	55,588	0.0230%	5,410	0.0251%
357	1,311,451	0.5424%	117,976	0.5480%
358	25,463	0.0105%	1,470	0.0068%
359	18,327	0.0076%	1,136	0.0053%
360	394,560	0.1632%	39,845	0.1851%
361	220,252	0.0911%	23,651	0.1099%
362	23,258	0.0096%	1,709	0.0079%
363	4,471	0.0018%	313	0.0015%
364	339,301	0.1403%	28,334	0.1316%
365	413	0.0002%	0	0.0000%
366	1,516	0.0006%	0	0.0000%
367	1,472	0.0006%	41	0.0002%
368	160,351	0.0663%	12,696	0.0590%
369	54,795	0.0227%	33	0.0002%
370	64,903	0.0268%	4,409	0.0205%
371	208,163	0.0861%	18,468	0.0858%
372	218,436	0.0903%	17,222	0.0800%
373	81,174	0.0336%	6,957	0.0323%
374	524,155	0.2168%	42,035	0.1953%
375	905,757	0.3746%	100,514	0.4669%
376	46,576	0.0193%	3,348	0.0156%

Delivery Point ID	Current Methodology		High 5 Proposal	
	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
377	31,228	0.0129%	77	0.0004%
378	868	0.0004%	0	0.0000%
379	33	0.0000%	2	0.0000%
380	347,837	0.1439%	28,062	0.1304%
381	1,335,713	0.5524%	103,902	0.4827%
382	1,169,498	0.4837%	95,522	0.4437%
383	470,099	0.1944%	31,783	0.1476%
384	645,181	0.2668%	56,561	0.2627%
385	17,180	0.0071%	72	0.0003%
386	6,241	0.0026%	0	0.0000%
387	45,993	0.0190%	2,913	0.0135%
388	770,777	0.3188%	64,351	0.2989%
389	1,180,123	0.4881%	88,993	0.4134%
390	77,533	0.0321%	6,507	0.0302%
391	678,514	0.2806%	62,983	0.2926%
392	207,842	0.0860%	22,060	0.1025%
393	554,883	0.2295%	41,183	0.1913%
394	59,986	0.0248%	4,198	0.0195%
395	513,310	0.2123%	32,732	0.1521%
396	428,105	0.1771%	34,399	0.1598%
397	5,540	0.0023%	488	0.0023%
398	110,131	0.0455%	10,085	0.0468%
399	55,938	0.0231%	4,882	0.0227%
400	47,354	0.0196%	0	0.0000%
401	0	0.0000%	0	0.0000%
402	664,895	0.2750%	47,397	0.2202%
403	0	0.0000%	0	0.0000%
404	2,102,616	0.8696%	227,390	1.0563%
405	637,141	0.2635%	59,086	0.2745%
406	64,298	0.0266%	3,889	0.0181%
407	236,233	0.0977%	15,757	0.0732%
408	367,023	0.1518%	35,898	0.1668%
409	1,302,201	0.5386%	104,077	0.4835%
410	914,645	0.3783%	87,004	0.4042%
411	47,621	0.0197%	9,247	0.0430%
412	286,542	0.1185%	25,828	0.1200%
413	34,754	0.0144%	2,075	0.0096%
414	25,106	0.0104%	441	0.0021%
415	364,062	0.1506%	26,526	0.1232%
416	35,117	0.0145%	2,019	0.0094%
417	3,073	0.0013%	0	0.0000%

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	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
418	49	0.0000%	4	0.0000%
419	1,192,524	0.4932%	119,559	0.5554%
420	50,286	0.0208%	3,728	0.0173%
421	2,631,959	1.0885%	272,242	1.2646%
422	385,970	0.1596%	33,786	0.1569%
423	2,171,786	0.8982%	214,996	0.9987%
424	765,950	0.3168%	66,936	0.3109%
425	73,312	0.0303%	5,326	0.0247%
426	121,957	0.0504%	7,557	0.0351%
427	952,652	0.3940%	84,354	0.3918%
428	363,330	0.1503%	25,424	0.1181%
429	12,481	0.0052%	792	0.0037%
430	593,979	0.2457%	53,417	0.2481%
431	169,649	0.0702%	10,590	0.0492%
432	13,496	0.0056%	549	0.0026%
433	0	0.0000%	0	0.0000%
434	2,075,019	0.8582%	201,939	0.9381%
435	1,451,603	0.6003%	140,003	0.6504%
436	36,641	0.0152%	1,520	0.0071%
437	331,230	0.1370%	27,770	0.1290%
438	69	0.0000%	0	0.0000%
439	23,913	0.0099%	1,716	0.0080%
440	39,908	0.0165%	2,674	0.0124%
441	282,161	0.1167%	24,110	0.1120%
442	257,241	0.1064%	22,747	0.1057%
443	1,202,609	0.4974%	101,220	0.4702%
444	29,618	0.0122%	1,396	0.0065%
445	359,130	0.1485%	31,528	0.1465%
446	2,211	0.0009%	0	0.0000%
447	30,240	0.0125%	1,824	0.0085%
448	3,430	0.0014%	111	0.0005%
449	314,034	0.1299%	21,277	0.0988%
450	1,115,797	0.4615%	105,854	0.4917%
451	994,817	0.4114%	73,124	0.3397%
452	249	0.0001%	0	0.0000%
453	24,361	0.0101%	1,734	0.0081%
454	40,572	0.0168%	3,376	0.0157%
455	513,286	0.2123%	42,896	0.1993%
456	334,039	0.1381%	24,550	0.1140%
457	19,255	0.0080%	1,204	0.0056%
458	30,543	0.0126%	1,472	0.0068%

Delivery Point ID	Current Methodology		High 5 Proposal	
	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
459	490,483	0.2029%	18,330	0.0851%
460	687,974	0.2845%	57,181	0.2656%
461	78,761	0.0326%	5,132	0.0238%
462	490,103	0.2027%	32,302	0.1501%
463	395,294	0.1635%	27,088	0.1258%
464	176,817	0.0731%	15,766	0.0732%
465	74,925	0.0310%	5,934	0.0276%
466	139,484	0.0577%	13,377	0.0621%
467	32,110	0.0133%	2,688	0.0125%
468	193	0.0001%	14	0.0001%
469	480,985	0.1989%	50,175	0.2331%
470	1,067,659	0.4416%	81,778	0.3799%
471	653,284	0.2702%	49,789	0.2313%
472	12,098	0.0050%	0	0.0000%
473	265,604	0.1098%	20,042	0.0931%
474	480,356	0.1987%	47,069	0.2186%
475	1,040,204	0.4302%	91,193	0.4236%
476	734,104	0.3036%	64,113	0.2978%
477	277,415	0.1147%	22,200	0.1031%
478	141,025	0.0583%	13,129	0.0610%
479	244,636	0.1012%	23,821	0.1107%
480	79,517	0.0329%	6,025	0.0280%
481	16,696	0.0069%	1,010	0.0047%
482	474,841	0.1964%	40,953	0.1902%
483	1,731,413	0.7161%	176,412	0.8195%
484	2,649	0.0011%	0	0.0000%
485	16,596	0.0069%	50	0.0002%
486	495	0.0002%	0	0.0000%
487	426	0.0002%	0	0.0000%
488	78	0.0000%	0	0.0000%
489	19,912	0.0082%	24	0.0001%
490	238,087	0.0985%	21,290	0.0989%
491	14,191	0.0059%	874	0.0041%
492	896	0.0004%	0	0.0000%
493	1,618,150	0.6692%	165,544	0.7690%
494	501,392	0.2074%	44,178	0.2052%
495	674,481	0.2789%	60,357	0.2804%
496	163,389	0.0676%	16,198	0.0752%
497	3,505	0.0014%	223	0.0010%
498	51,508	0.0213%	968	0.0045%
499	14,477	0.0060%	1,220	0.0057%

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	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
500	253,012	0.1046%	21,145	0.0982%
501	434,132	0.1795%	38,260	0.1777%
502	379,744	0.1571%	34,649	0.1610%
503	12,896	0.0053%	342	0.0016%
504	590,442	0.2442%	41,858	0.1944%
505	2,696,345	1.1151%	281,902	1.3095%
506	735,714	0.3043%	76,213	0.3540%
507	317,083	0.1311%	17,576	0.0816%
508	817,311	0.3380%	60,218	0.2797%
509	0	0.0000%	0	0.0000%
510	178,345	0.0738%	16,952	0.0787%
511	39	0.0000%	0	0.0000%
512	5,831	0.0024%	304	0.0014%
513	268,264	0.1109%	25,072	0.1165%
514	2,328,854	0.9632%	249,793	1.1604%
515	1,561,934	0.6460%	147,281	0.6842%
516	1,288,467	0.5329%	144,983	0.6735%
517	15,006	0.0062%	156	0.0007%
518	52,561	0.0217%	2,801	0.0130%
519	157,457	0.0651%	15,060	0.0700%
520	60,013	0.0248%	4,435	0.0206%
521	2,219	0.0009%	0	0.0000%
522	813,834	0.3366%	89,210	0.4144%
523	612,196	0.2532%	66,821	0.3104%
524	325,031	0.1344%	23,807	0.1106%
525	199,190	0.0824%	16,408	0.0762%
526	361,355	0.1494%	32,518	0.1511%
527	447,751	0.1852%	30,887	0.1435%
528	907,905	0.3755%	79,485	0.3692%
529	65,654	0.0272%	3,683	0.0171%
530	974,025	0.4028%	76,575	0.3557%
531	86	0.0000%	0	0.0000%
532	16,929	0.0070%	0	0.0000%
533	141,199	0.0584%	8,481	0.0394%
534	32,566	0.0135%	2,025	0.0094%
535	218,967	0.0906%	15,113	0.0702%
536	50,396	0.0208%	3,309	0.0154%
537	2,022	0.0008%	0	0.0000%
538	289,775	0.1198%	26,599	0.1236%
539	1,192,803	0.4933%	118,096	0.5486%
540	299,058	0.1237%	32,446	0.1507%

Delivery Point ID	Current Methodology		High 5 Proposal	
	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
541	25,041	0.0104%	1,127	0.0052%
542	15,462	0.0064%	634	0.0029%
543	611	0.0003%	0	0.0000%
544	59,748	0.0247%	3,485	0.0162%
545	426,714	0.1765%	44,808	0.2081%
546	253,237	0.1047%	17,644	0.0820%
547	1,521,628	0.6293%	116,005	0.5389%
548	1,358,292	0.5618%	113,134	0.5255%
549	631,825	0.2613%	55,091	0.2559%
550	2,181	0.0009%	0	0.0000%
551	646,909	0.2675%	50,476	0.2345%
552	185,480	0.0767%	16,665	0.0774%
553	65,251	0.0270%	6,361	0.0295%
554	959,335	0.3968%	108,083	0.5021%
555	319,546	0.1322%	24,055	0.1117%
556	464,055	0.1919%	47,714	0.2216%
557	298,878	0.1236%	24,278	0.1128%
558	147,430	0.0610%	12,668	0.0588%
559	684,233	0.2830%	62,131	0.2886%
560	105,671	0.0437%	5,872	0.0273%
561	50,404	0.0208%	1,787	0.0083%
562	96	0.0000%	0	0.0000%
563	0	0.0000%	0	0.0000%
564	1,279,843	0.5293%	120,285	0.5588%
565	94,427	0.0391%	7,846	0.0364%
566	5,212	0.0022%	274	0.0013%
567	404,255	0.1672%	37,170	0.1727%
568	778,884	0.3221%	69,545	0.3231%
569	11,774	0.0049%	547	0.0025%
570	662,140	0.2738%	58,634	0.2724%
571	393,521	0.1627%	45,822	0.2129%
572	28,736	0.0119%	2,219	0.0103%
573	203,135	0.0840%	19,274	0.0895%
574	228,953	0.0947%	22,625	0.1051%
575	376,851	0.1559%	40,255	0.1870%
576	350,645	0.1450%	36,414	0.1692%
577	206	0.0001%	17	0.0001%
578	42,139	0.0174%	228	0.0011%
579	131,020	0.0542%	12,677	0.0589%
580	283,749	0.1174%	31,803	0.1477%
581	318,467	0.1317%	29,691	0.1379%

Delivery Point ID	Current Methodology		High 5 Proposal	
	Total of 12 monthly Network Charge Determinants (KW)	Share of Total Network Charge Determinants	Average of Coincident Peak Demand on the 5 highest peak days in 2011 (KW)	Share of Total High-5 Charge Determinants
582	336,357	0.1391%	33,560	0.1559%
583	273,417	0.1131%	25,400	0.1180%
584	267,773	0.1107%	25,379	0.1179%
585	51,473	0.0213%	3,428	0.0159%
586	975,868	0.4036%	89,052	0.4137%
587	1,738	0.0007%	0	0.0000%
588	417,426	0.1726%	33,432	0.1553%
589	87,476	0.0362%	7,856	0.0365%
590	3,243	0.0013%	44	0.0002%
591	74,923	0.0310%	7,119	0.0331%
592	252,607	0.1045%	21,820	0.1014%
593	3,417	0.0014%	0	0.0000%
594	250,370	0.1035%	29,600	0.1375%
595	873,027	0.3611%	84,135	0.3908%
596	13,928	0.0058%	554	0.0026%
597	486,767	0.2013%	23,336	0.1084%
598	82,350	0.0341%	7,640	0.0355%
599	25,541	0.0106%	1,555	0.0072%
600	2,427	0.0010%	0	0.0000%
601	525,782	0.2174%	51,876	0.2410%
602	108,776	0.0450%	9,318	0.0433%
603	15,547	0.0064%	800	0.0037%
604	743	0.0003%	0	0.0000%
605	2,739	0.0011%	0	0.0000%
606	304,746	0.1260%	31,802	0.1477%
607	1,296	0.0005%	10	0.0000%
608	205	0.0001%	0	0.0000%
609	4,458	0.0018%	68	0.0003%

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c) This response is provided by the IESO.

Implementation costs of the High Five Proposal based on the basic design features currently contemplated for this proposal is estimated to be between \$50,000 - \$100,000. A key assumption in the basic design is that all customers or customer groups are treated the same. The cost and complexity of the implementation will increase if special or additional unique design features of the High Five Proposal are approved (e.g., exemption or special conditions for certain customers or customer groups).