

ATTACHMENT D

STATE OF THE UTILITY

ENERGY SUPPLY

Operations Metrics & Projects

Energy Supply**System Statistics****Unit Capability output - MWn**

DH-2	228
DH-1	75
Kelly CC	108
CT's	106
Grid	2 X 224
GREC	102.5

Energy Supply - MWHrs Delivered

Source	Month	YTD	Budget YTD	Delta Budget
DH-2	-	-	155,656	(155,656)
DH-1	21,794	57,146	6,782	50,364
Kelly CC	73,297	226,150	108,425	117,725
CT's	340	1,755	376	1,379
Grid	45,000	150,000	16,608	133,392
GREC	-	29,713	170,280	(140,567)

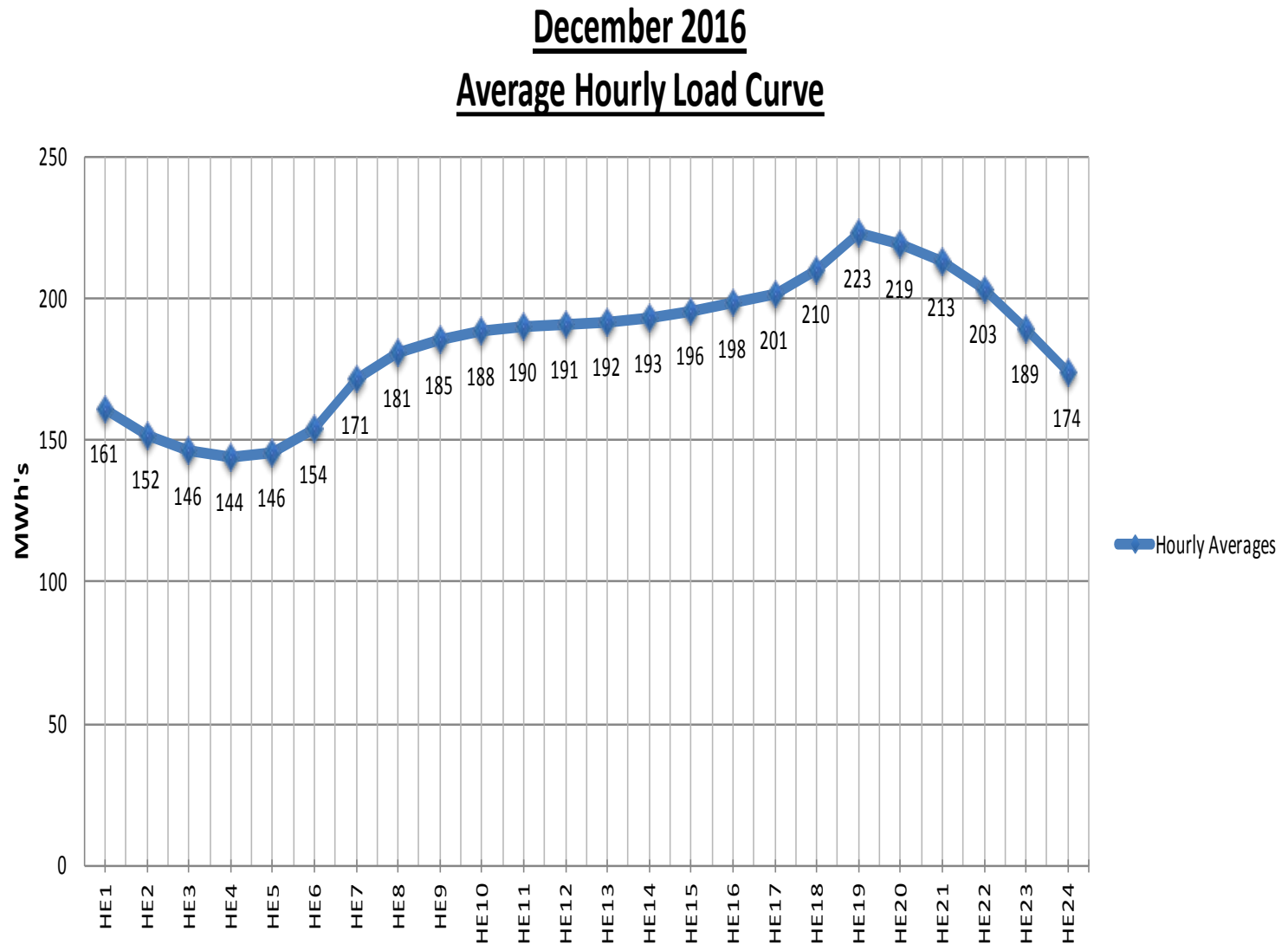
Average Energy Distribution Curve (insert)

Curve 1 is the hourly distribution of load averages over the month { }
 Curve 2 is peak load per day { }

Fuel Consumed

	Month	YTD	Budget YTD	Delta Budget
Coal - Tons	-	-	28,496	(28,496)
Gas-MCF	893,335	2,590,868	2,501,279	89,589
Fuel oil - Gal	-	2,304	-	2,304

Hour Ending	Ave. Load
HE1	161
HE2	152
HE3	146
HE4	144
HE5	146
HE6	154
HE7	171
HE8	181
HE9	185
HE10	188
HE11	190
HE12	191
HE13	192
HE14	193
HE15	196
HE16	198
HE17	201
HE18	210
HE19	223
HE20	219
HE21	213
HE22	203
HE23	189
HE24	174



Date	Valley	Peak	Ave
12/1/2016	152	224	188
12/2/2016	137	212	179
12/3/2016	152	206	176
12/4/2016	137	235	180
12/5/2016	138	269	205
12/6/2016	155	242	207
12/7/2016	135	231	184
12/8/2016	137	224	183
12/9/2016	146	235	195
12/10/2016	181	231	202
12/11/2016	164	220	186
12/12/2016	135	244	191
12/13/2016	139	246	194
12/14/2016	140	245	195
12/15/2016	145	217	182
12/16/2016	147	213	183
12/17/2016	134	215	173
12/18/2016	133	243	186
12/19/2016	151	241	198
12/20/2016	132	217	176
12/21/2016	145	215	182
12/22/2016	163	211	185
12/23/2016	137	200	171
12/24/2016	134	203	167
12/25/2016	126	185	158
12/26/2016	130	219	173
12/27/2016	133	229	181
12/28/2016	132	223	178
12/29/2016	130	212	173
12/30/2016	134	223	183
12/31/2016	166	241	197

