

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/05/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	19.09	9.25	15.55	19.99	15.60	18.92	24.10	26.84	26.73	68.16	45.41	29.60	30.09	35.12	48.60	43.46	37.74	41.74	54.61	29.97	36.40	27.72	28.85	31.11
24138	1.54	0.70	1.13	1.49	1.25	1.70	2.22	2.74	2.78	6.55	4.70	3.20	3.23	3.69	4.98	4.36	3.24	4.08	5.33	3.01	3.76	2.84	2.94	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	19.11	9.26	15.57	20.01	15.61	18.94	24.13	26.87	26.76	68.21	45.46	29.63	30.13	35.16	48.63	43.50	37.78	41.77	54.64	30.00	36.45	27.76	28.89	31.15
24260	1.56	0.71	1.14	1.51	1.27	1.72	2.25	2.78	2.81	6.60	4.74	3.23	3.26	3.72	5.01	4.40	3.28	4.10	5.36	3.04	3.81	2.88	2.98	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	19.11	9.26	15.57	20.01	15.61	18.94	24.13	26.87	26.76	68.21	45.46	29.63	30.13	35.16	48.63	43.50	37.78	41.77	54.64	30.00	36.45	27.76	28.89	31.15
24261	1.56	0.71	1.14	1.51	1.27	1.72	2.25	2.78	2.81	6.60	4.74	3.23	3.26	3.72	5.01	4.40	3.28	4.10	5.36	3.04	3.81	2.88	2.98	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	19.48	9.41	15.92	20.36	15.68	18.74	23.84	26.43	26.32	67.15	44.34	28.92	29.61	34.55	47.78	42.90	37.62	41.34	54.16	29.60	35.78	27.83	28.75	31.35
24011	1.93	0.86	1.50	1.87	1.33	1.51	1.97	2.34	2.37	5.53	3.62	2.52	2.74	3.12	4.16	3.80	3.12	3.67	4.88	2.64	3.14	2.95	2.84	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.63	9.48	16.04	20.52	15.82	18.91	24.14	26.83	26.72	68.12	44.94	29.29	30.04	35.09	48.48	43.54	38.07	41.83	54.81	29.99	36.25	28.14	29.11	31.71
23798	2.08	0.93	1.61	2.02	1.47	1.69	2.26	2.73	2.77	6.51	4.23	2.89	3.17	3.66	4.86	4.43	3.58	4.17	5.53	3.03	3.61	3.26	3.20	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.48	9.41	15.92	20.36	15.68	18.74	23.84	26.43	26.32	67.15	44.34	28.92	29.61</											



ASTORIA_GT2_2 24095	18.98 <span>1.43</span> <span>0.00</span>	9.20 <span>0.65</span> <span>0.00</span>	15.47 <span>1.04</span> <span>0.00</span>	19.88 <span>1.38</span> <span>0.00</span>	15.52 <span>1.17</span> <span>0.00</span>	18.82 <span>1.61</span> <span>0.00</span>	23.95 <span>2.07</span> <span>0.01</span>	26.74 <span>2.65</span> <span>0.00</span>	26.61 <span>2.67</span> <span>0.00</span>	67.73 <span>6.12</span> <span>0.00</span>	45.14 <span>4.43</span> <span>0.00</span>	29.50 <span>3.11</span> <span>0.00</span>	30.03 <span>3.17</span> <span>0.00</span>	34.92 <span>3.49</span> <span>0.00</span>	48.20 <span>4.58</span> <span>0.00</span>	43.15 <span>4.04</span> <span>0.00</span>	37.51 <span>3.02</span> <span>0.00</span>	41.47 <span>3.80</span> <span>0.00</span>	54.16 <span>4.88</span> <span>0.00</span>	29.78 <span>2.82</span> <span>0.00</span>	36.19 <span>3.56</span> <span>0.01</span>	27.60 <span>2.72</span> <span>0.00</span>	28.79 <span>2.88</span> <span>0.00</span>	31.09 <span>3.12</span> <span>0.00</span>
ASTORIA_GT2_3 24096	18.98 <span>1.43</span> <span>0.00</span>	9.20 <span>0.65</span> <span>0.00</span>	15.47 <span>1.04</span> <span>0.00</span>	19.88 <span>1.38</span> <span>0.00</span>	15.52 <span>1.17</span> <span>0.00</span>	18.82 <span>1.61</span> <span>0.00</span>	23.95 <span>2.07</span> <span>0.01</span>	26.74 <span>2.65</span> <span>0.00</span>	26.61 <span>2.67</span> <span>0.00</span>	67.73 <span>6.12</span> <span>0.00</span>	45.14 <span>4.43</span> <span>0.00</span>	29.50 <span>3.11</span> <span>0.00</span>	30.03 <span>3.17</span> <span>0.00</span>	34.92 <span>3.49</span> <span>0.00</span>	48.20 <span>4.58</span> <span>0.00</span>	43.15 <span>4.04</span> <span>0.00</span>	37.51 <span>3.02</span> <span>0.00</span>	41.47 <span>3.80</span> <span>0.00</span>	54.16 <span>4.88</span> <span>0.00</span>	29.78 <span>2.82</span> <span>0.00</span>	36.19 <span>3.56</span> <span>0.01</span>	27.60 <span>2.72</span> <span>0.00</span>	28.79 <span>2.88</span> <span>0.00</span>	31.09 <span>3.12</span> <span>0.00</span>
ASTORIA_GT2_4 24097	18.98 <span>1.43</span> <span>0.00</span>	9.20 <span>0.65</span> <span>0.00</span>	15.47 <span>1.04</span> <span>0.00</span>	19.88 <span>1.38</span> <span>0.00</span>	15.52 <span>1.17</span> <span>0.00</span>	18.82 <span>1.61</span> <span>0.00</span>	23.95 <span>2.07</span> <span>0.01</span>	26.74 <span>2.65</span> <span>0.00</span>	26.61 <span>2.67</span> <span>0.00</span>	67.73 <span>6.12</span> <span>0.00</span>	45.14 <span>4.43</span> <span>0.00</span>	29.50 <span>3.11</span> <span>0.00</span>	30.03 <span>3.17</span> <span>0.00</span>	34.92 <span>3.49</span> <span>0.00</span>	48.20 <span>4.58</span> <span>0.00</span>	43.15 <span>4.04</span> <span>0.00</span>	37.51 <span>3.02</span> <span>0.00</span>	41.47 <span>3.80</span> <span>0.00</span>	54.16 <span>4.88</span> <span>0.00</span>	29.78 <span>2.82</span> <span>0.00</span>	36.19 <span>3.56</span> <span>0.01</span>	27.60 <span>2.72</span> <span>0.00</span>	28.79 <span>2.88</span> <span>0.00</span>	31.09 <span>3.12</span> <span>0.00</span>
ASTORIA_GT3_1 24098	18.98 <span>1.43</span> <span>0.00</span>	9.20 <span>0.65</span> <span>0.00</span>	15.47 <span>1.04</span> <span>0.00</span>	19.88 <span>1.38</span> <span>0.00</span>	15.52 <span>1.17</span> <span>0.00</span>	18.82 <span>1.61</span> <span>0.00</span>	23.95 <span>2.07</span> <span>0.01</span>	26.74 <span>2.65</span> <span>0.00</span>	26.61 <span>2.67</span> <span>0.00</span>	67.73 <span>6.12</span> <span>0.00</span>	45.14 <span>4.43</span> <span>0.00</span>	29.50 <span>3.11</span> <span>0.00</span>	30.03 <span>3.17</span> <span>0.00</span>	34.92 <span>3.49</span> <span>0.00</span>	48.20 <span>4.58</span> <span>0.00</span>	43.15 <span>4.04</span> <span>0.00</span>	37.51 <span>3.02</span> <span>0.00</span>	41.47 <span>3.80</span> <span>0.00</span>	54.16 <span>4.88</span> <span>0.00</span>	29.78 <span>2.82</span> <span>0.00</span>	36.19 <span>3.56</span> <span>0.01</span>	27.60 <span>2.72</span> <span>0.00</span>	28.79 <span>2.88</span> <span>0.00</span>	31.09 <span>3.12</span> <span>0.00</span>
ASTORIA_GT3_2 24099	18.98 <span>1.43</span> <span>0.00</span>	9.20 <span>0.65</span> <span>0.00</span>	15.47 <span>1.04</span> <span>0.00</span>	19.88 <span>1.38</span> <span>0.00</span>	15.52 <span>1.17</span> <span>0.00</span>	18.82 <span>1.61</span> <span>0.00</span>	23.95 <span>2.07</span> <span>0.01</span>	26.74 <span>2.65</span> <span>0.00</span>	26.61 <span>2.67</span> <span>0.00</span>	67.73 <span>6.12</span> <span>0.00</span>	45.14 <span>4.43</span> <span>0.00</span>	29.50 <span>3.11</span> <span>0.00</span>	30.03 <span>3.17</span> <span>0.00</span>	34.92 <span>3.49</span> <span>0.00</span>	48.20 <span>4.58</span> <span>0.00</span>	43.15 <span>4.04</span> <span>0.00</span>	37.51 <span>3.02</span> <span>0.00</span>	41.47 <span>3.80</span> <span>0.00</span>	54.16 <span>4.88</span> <span>0.00</span>	29.78 <span>2.82</span> <span>0.00</span>	36.19 <span>3.56</span> <span>0.01</span>	27.60 <span>2.72</span> <span>0.00</span>	28.79 <span>2.88</span> <span>0.00</span>	31.09 <span>3.12</span> <span>0.00</span>
ASTORIA_GT3_3 24100	18.98 <span>1.43</span> <span>0.00</span>	9.20 <span>0.65</span> <span>0.00</span>	15.47 <span>1.04</span> <span>0.00</span>	19.88 <span>1.38</span> <span>0.00</span>	15.52 <span>1.17</span> <span>0.00</span>	18.82 <span>1.61</span> <span>0.00</span>	23.95 <span>2.07</span> <span>0.01</span>	26.74 <span>2.65</span> <span>0.00</span>																

ASTORIA_GT_13 24227	19.10 1.55 0.00	9.25 0.71 0.00	15.57 1.14 0.00	19.99 1.50 0.00	15.61 1.26 0.00	18.94 1.72 0.00	24.13 2.25 0.00	26.90 2.80 0.00	26.77 2.82 0.00	68.20 6.58 0.00	45.47 4.76 0.00	29.67 3.28 0.00	30.16 3.31 0.00	35.13 3.69 0.00	48.55 4.93 0.00	43.45 4.34 0.00	37.75 3.25 0.00	41.78 4.12 0.00	54.62 5.34 0.00	30.02 3.06 0.00	36.46 3.82 0.00	27.78 2.90 0.00	28.90 2.98 0.00	31.15 3.18 0.00
ASTORIA_GT_5 24106	18.98 1.43 0.00	9.20 0.65 0.00	15.47 1.04 0.00	19.88 1.38 0.00	15.52 1.17 0.00	18.82 1.61 0.00	23.95 2.07 0.01	26.74 2.65 0.00	26.61 2.67 0.00	67.73 6.12 0.00	45.14 4.43 0.00	29.50 3.11 0.00	30.03 3.17 0.00	34.92 3.49 0.00	48.20 4.58 0.00	43.15 4.04 0.00	37.51 3.02 0.00	41.47 3.80 0.00	54.16 4.88 0.00	29.78 2.82 0.00	36.19 3.56 0.01	27.60 2.72 0.00	28.79 2.88 0.00	31.09 3.12 0.00
ASTORIA_GT_7 24107	18.98 1.43 0.00	9.20 0.65 0.00	15.47 1.04 0.00	19.88 1.38 0.00	15.52 1.17 0.00	18.82 1.61 0.00	23.95 2.07 0.01	26.74 2.65 0.00	26.61 2.67 0.00	67.73 6.12 0.00	45.14 4.43 0.00	29.50 3.11 0.00	30.03 3.17 0.00	34.92 3.49 0.00	48.20 4.58 0.00	43.15 4.04 0.00	37.51 3.02 0.00	41.47 3.80 0.00	54.16 4.88 0.00	29.78 2.82 0.00	36.19 3.56 0.01	27.60 2.72 0.00	28.79 2.88 0.00	31.09 3.12 0.00
ASTORIA_GT_8 24108	18.98 1.43 0.00	9.20 0.65 0.00	15.47 1.04 0.00	19.88 1.38 0.00	15.52 1.17 0.00	18.82 1.61 0.00	23.95 2.07 0.01	26.74 2.65 0.00	26.61 2.67 0.00	67.73 6.12 0.00	45.14 4.43 0.00	29.50 3.11 0.00	30.03 3.17 0.00	34.92 3.49 0.00	48.20 4.58 0.00	43.15 4.04 0.00	37.51 3.02 0.00	41.47 3.80 0.00	54.16 4.88 0.00	29.78 2.82 0.00	36.19 3.56 0.01	27.60 2.72 0.00	28.79 2.88 0.00	31.09 3.12 0.00
ASTORIA___2 24149	18.98 1.43 0.00	9.20 0.65 0.00	15.47 1.04 0.00	19.88 1.38 0.00	15.52 1.17 0.00	18.82 1.61 0.00	23.95 2.07 0.01	26.74 2.65 0.00	26.61 2.67 0.00	67.73 6.12 0.00	45.14 4.43 0.00	29.50 3.11 0.00	30.03 3.17 0.00	34.92 3.49 0.00	48.20 4.58 0.00	43.15 4.04 0.00	37.51 3.02 0.00	41.47 3.80 0.00	54.16 4.88 0.00	29.78 2.82 0.00	36.19 3.56 0.01	27.60 2.72 0.00	28.79 2.88 0.00	31.09 3.12 0.00
ASTORIA___3 23516	19.10 1.55 0.00	9.25 0.71 0.00	15.57 1.14 0.00	19.99 1.50 0.00	15.61 1.26 0.00	18.94 1.72 0.00	24.13 2.25 0.00	26.90 2.80 0.00	26.77 2.82 0.00	68.20 6.58 0.00	45.47 4.76 0.00	29.67 3.28 0.00	30.16 3.31 0.00	35.13 3.69 0.00	48.55 4.93 0.00	43.45 4.34 0.00	37.75 3.25 0.00	41.78 4.12 0.00	54.62 5.34 0.00	30.02 3.06 0.00	36.46 3.82 0.00	27.78 2.90 0.00	28.90 2.98 0.00	31.15 3.18 0.00
ASTORIA___4 23517	18.98 1.43 0.00	9.20 0.65 0.00	15.47 1.04 0.00	19.88 1.38 0.00	15.52 1.17 0.00	18.82 1.61 0.00	23.95 2.07 0.01	26.74 2.65 0.00	26.61 2.67 0.00	67.73 6.12 0.00	45.14 4.43 0.00	29.50 3.11 0.00	30.03 3.17 0.00	34.92 3.49 0.00	48.20 4.58 0.00	43.15 4.04 0.00	37.51 3.02 0.00	41.47 3.80 0.00	54.16 4.88 0.00	29.78 2.82 0.00	36.19 3.56 0.01	27.60 2.72 0.00	28.79 2.88 0.00	31.09 3.12 0.00
ASTORIA___5 23518	19.10 1.55 0.00	9.25 0.71 0.00	15.57 1.14 0.00	19.99 1.50 0.00	15.61 1.26 0.00	18.94 1.72 0.00	24.13 2.25 0.00	26.90 2.80 0.00	26.77 2.82 0.00	68.20 6.58 0.00	45.47 4.75 0.00	29.67 3.27 0.00	30.16 3.31 0.00	35.13 3.69 0.00	48.55 4.93 0.00	43.45 4.34 0.00	37.75 3.25 0.00	41.78 4.12 0.00	54.61 5.34 0.00	30.02 3.06 0.00	36.46 3.82 0.00	27.78 2.90 0.00	28.90 2.98 0.00	31.15 3.18 0.00
AST_ENERGY_2_CC3 323677	19.05 1.50 0.00	9.23 0.68 0.00	15.52 1.09 0.00	19.94 1.44 0.00	15.56 1.21 0.00	18.88 1.67 0.00	24.03 2.15 0.00	26.77 2.67 0.00	26.65 2.70 0.00	67.82 6.21 0.00	45.19 4.48 0.00	29.46 3.06 0.00	29.96 3.10 0.00	34.96 3.52 0.00	48.36 4.74 0.00	43.26 4.16 0.00	37.56 3.06 0.00	41.51 3.85 0.00	54.31 5.04 0.00	29.82 2.86 0.00	36.23 3.59 0.00	27.63 2.75 0.00	28.81 2.89 0.00	31.15 3.18 0.00
AST_ENERGY_2_CC4 323678	19.05 1.50 0.00	9.23 0.68 0.00	15.52 1.09 0.00	19.94 1.44 0.00	15.56 1.21 0.00	18.88 1.67 0.00	24.03 2.15 0.00	26.77 2.67 0.00	26.65 2.70 0.00	67.82 6.21 0.00	45.19 4.48 0.00	29.46 3.06 0.00	29.96 3.10 0.00	34.96 3.52 0.00	48.36 4.74 0.00	43.26 4.16 0.00	37.56 3.06 0.00	41.51 3.85 0.00	54.31 5.04 0.00	29.82 2.86 0.00	36.23 3.59 0.00	27.63 2.75 0.00	28.81 2.89 0.00	31.15 3.18 0.00
ATHENS_STG_1 23668	18.51 0.96 0.00	8.99 0.44 0.00	15.17 0.74 0.00	19.45 0.95 0.00	15.14 0.80 0.00	18.25 1.03 0.00	23.14 1.26 0.00	25.67 1.57 0.00	25.55 1.60 0.00	65.37 3.76 0.00	43.34 2.62 0.00	28.18 1.79 0.00	28.71 1.85 0.00	33.56 2.12 0.00	46.46 2.85 0.00	41.63 2.53 0.00	36.34 1.84 0.00	39.92 2.26 0.00	52.31 3.03 0.00	28.69 1.73 0.00	34.78 2.14 0.00	26.51 1.63 0.00	27.58 1.67 0.00	29.72 1.75 0.00
ATHENS_STG_2 23670	18.51 0.96 0.00	8.99 0.44 0.00	15.17 0.74 0.00	19.45 0.95 0.00	15.14 0.80 0.00	18.25 1.03 0.00	23.14 1.26 0.00	25.67 1.57 0.00	25.55 1.60 0.00	65.37 3.76 0.00	43.34 2.62 0.00	28.18 1.79 0.00	28.71 1.85 0.00	33.56 2.12 0.00	46.46 2.85 0.00	41.63 2.53 0.00	36.34 1.84 0.00	39.92 2.26 0.00	52.31 3.03 0.00	28.69 1.73 0.00	34.78 2.14 0.00	26.51 1.63 0.00	27.58 1.67 0.00	29.72 1.75 0.00
ATHENS_STG_3 23677	18.51 0.96 0.00	8.99 0.44 0.00	15.17 0.74 0.00	19.45 0.95 0.00	15.14 0.80 0.00	18.25 1.03 0.00	23.14 1.26 0.00	25.67 1.57 0.00	25.55 1.60 0.00	65.37 3.76 0.00	43.34 2.62 0.00	28.18 1.79 0.00	28.71 1.85 0.00	33.56 2.12 0.00	46.46 2.85 0.00	41.63 2.53 0.00	36.34 1.84 0.00	39.92 2.26 0.00	52.31 3.03 0.00	28.69 1.73 0.00	34.78 2.14 0.00	26.51 1.63 0.00	27.58 1.67 0.00	29.72 1.75 0.00
AUBURN___LFGE 323710	18.04 0.49 0.00	8.78 0.23 0.00	14.80 0.37 0.00	19.00 0.50 0.00	14.76 0.41 0.00	17.76 0.54 0.00	22.66 0.78 0.00	24.82 0.73 0.00	24.70 0.75 0.00	63.75 2.14 0.00	42.13 1.42 0.00	27.25 0.85 0.00	27.72 0.86 0.00	32.46 1.03 0.00	45.06 1.44 0.00	40.36 1.25 0.00	35.44 0.94 0.00	39.10 1.44 0.00	51.32 2.04 0.00	27.92 0.96 0.00	33.80 1.16 0.00	25.56 0.68 0.00	26.52 0.60 0.00	28.44 0.47 0.00
BABYLON_RES_REC 323704	19.49 1.94 0.00	9.43 0.88 0.00	15.89 1.46 0.00	20.52 2.03 0.00	15.94 1.59 0.00	19.29 2.07 0.00	24.56 2.68 0.00	27.41 3.32 0.00	27.24 3.29 0.00	68.86 7.24 0.00	47.10 5.24 -1.14	39.06 3.48 -9.19	54.87 3.51 -24.49	39.38 4.05 -3.90	48.97 5.35 0.00	43.84 4.73 0.00	38.00 3.50 0.00	42.19 4.52 -0.01	54.95 5.67 0.00	43.52 3.25 -13.31	38.30 4.20 -1.47	31.09 3.36 -2.85	29.41 3.50 0.00	31.53 3.56 0.00

BARRETT_IC_1 23704	19.40 1.84 0.00	9.39 0.84 0.00	15.81 1.39 0.00	20.40 1.90 0.00	15.86 1.51 0.00	19.21 1.98 0.00	24.39 2.51 0.00	27.17 3.07 0.00	26.98 3.03 0.00	68.71 7.10 0.00	47.04 5.18 -1.14	39.07 3.48 -9.19	54.88 3.53 -24.49	39.38 4.04 -3.90	49.01 5.39 0.00	43.92 4.82 0.00	38.06 3.56 0.00	42.19 4.53 -0.01	54.98 5.70 0.00	43.56 3.29 -13.31	38.24 4.14 -1.47	30.90 3.17 -2.86	29.21 3.29 0.00	31.38 3.41 0.00
BARRETT_IC_10 23701	19.40 1.84 0.00	9.39 0.84 0.00	15.81 1.39 0.00	20.40 1.90 0.00	15.86 1.51 0.00	19.21 1.98 0.00	24.39 2.51 0.00	27.17 3.07 0.00	26.98 3.03 0.00	68.71 7.10 0.00	47.04 5.18 -1.14	39.07 3.48 -9.19	54.88 3.53 -24.49	39.38 4.04 -3.90	49.01 5.39 0.00	43.92 4.82 0.00	38.06 3.56 0.00	42.19 4.53 -0.01	54.98 5.70 0.00	43.56 3.29 -13.31	38.24 4.14 -1.47	30.90 3.17 -2.86	29.21 3.29 0.00	31.38 3.41 0.00
BARRETT_IC_11 23702	19.40 1.84 0.00	9.39 0.84 0.00	15.81 1.39 0.00	20.40 1.90 0.00	15.86 1.51 0.00	19.21 1.98 0.00	24.39 2.51 0.00	27.17 3.07 0.00	26.98 3.03 0.00	68.71 7.10 0.00	47.04 5.18 -1.14	39.07 3.48 -9.19	54.88 3.53 -24.49	39.38 4.04 -3.90	49.01 5.39 0.00	43.92 4.82 0.00	38.06 3.56 0.00	42.19 4.53 -0.01	54.98 5.70 0.00	43.56 3.29 -13.31	38.24 4.14 -1.47	30.90 3.17 -2.86	29.21 3.29 0.00	31.38 3.41 0.00
BARRETT_IC_12 23703	19.40 1.84 0.00	9.39 0.84 0.00	15.81 1.39 0.00	20.40 1.90 0.00	15.86 1.51 0.00	19.21 1.98 0.00	24.39 2.51 0.00	27.17 3.07 0.00	26.98 3.03 0.00	68.71 7.10 0.00	47.04 5.18 -1.14	39.07 3.48 -9.19	54.88 3.53 -24.49	39.38 4.04 -3.90	49.01 5.39 0.00	43.92 4.82 0.00	38.06 3.56 0.00	42.19 4.53 -0.01	54.98 5.70 0.00	43.56 3.29 -13.31	38.24 4.14 -1.47	30.90 3.17 -2.86	29.21 3.29 0.00	31.38 3.41 0.00
BARRETT_IC_2 23705	19.40 1.84 0.00	9.39 0.84 0.00	15.81 1.39 0.00	20.40 1.90 0.00	15.86 1.51 0.00	19.21 1.98 0.00	24.39 2.51 0.00	27.17 3.07 0.00	26.98 3.03 0.00	68.71 7.10 0.00	47.04 5.18 -1.14	39.07 3.48 -9.19	54.88 3.53 -24.49	39.38 4.04 -3.90	49.01 5.39 0.00	43.92 4.82 0.00	38.06 3.56 0.00	42.19 4.53 -0.01	54.98 5.70 0.00	43.56 3.29 -13.31	38.24 4.14 -1.47	30.90 3.17 -2.86	29.21 3.29 0.00	31.38 3.41 0.00
BARRETT_IC_3 23706	19.40 1.84 0.00	9.39 0.84 0.00	15.81 1.39 0.00	20.40 1.90 0.00	15.86 1.51 0.00	19.21 1.98 0.00	24.39 2.51 0.00	27.17 3.07 0.00	26.98 3.03 0.00	68.71 7.10 0.00	47.04 5.18 -1.14	39.07 3.48 -9.19	54.88 3.53 -24.49	39.38 4.04 -3.90	49.01 5.39 0.00	43.92 4.82 0.00	38.06 3.56 0.00	42.19 4.53 -0.01	54.98 5.70 0.00	43.56 3.29 -13.31	38.24 4.14 -1.47	30.90 3.17 -2.86	29.21 3.29 0.00	31.38 3.41 0.00
BARRETT_IC_4 23707	19.40 1.84 0.00	9.39 0.84 0.00	15.81 1.39 0.00	20.40 1.90 0.00	15.86 1.51 0.00	19.21 1.98 0.00	24.39 2.51 0.00	27.17 3.07 0.00	26.98 3.03 0.00	68.71 7.10 0.00	47.04 5.18 -1.14	39.07 3.48 -9.19	54.88 3.53 -24.49	39.38 4.04 -3.90	49.01 5.39 0.00	43.92 4.82 0.00	38.06 3.56 0.00	42.19 4.53 -0.01	54.98 5.70 0.00	43.56 3.29 -13.31	38.24 4.14 -1.47	30.90 3.17 -2.86	29.21 3.29 0.00	31.38 3.41 0.00
BARRETT_IC_5 23708	19.40 1.84 0.00	9.39 0.84 0.00	15.81 1.39 0.00	20.40 1.90 0.00	15.86 1.51 0.00	19.21 1.98 0.00	24.39 2.51 0.00	27.																

BAYONEEC___CTG10 323750	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.12 0.00	19.98 1.48 0.00	15.59 1.25 0.00	18.92 1.70 0.00	24.08 2.20 0.00	26.83 2.74 0.00	26.71 2.75 0.00	68.06 6.44 0.00	45.34 4.63 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.08 3.64 0.00	48.53 4.91 0.00	43.41 4.30 0.00	37.66 3.16 0.00	41.63 3.96 0.00	54.48 5.20 0.00	29.92 2.96 0.00	36.36 3.72 0.00	27.71 2.83 0.00	28.85 2.94 0.00	31.14 3.17 0.00
BAYONEEC___CTG2 323683	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.12 0.00	19.98 1.48 0.00	15.59 1.25 0.00	18.92 1.70 0.00	24.08 2.20 0.00	26.83 2.74 0.00	26.71 2.75 0.00	68.06 6.44 0.00	45.34 4.63 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.08 3.64 0.00	48.53 4.91 0.00	43.41 4.30 0.00	37.66 3.16 0.00	41.63 3.96 0.00	54.48 5.20 0.00	29.92 2.96 0.00	36.36 3.72 0.00	27.71 2.83 0.00	28.85 2.94 0.00	31.14 3.17 0.00
BAYONEEC___CTG3 323684	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.12 0.00	19.98 1.48 0.00	15.59 1.25 0.00	18.92 1.70 0.00	24.08 2.20 0.00	26.83 2.74 0.00	26.71 2.75 0.00	68.06 6.44 0.00	45.34 4.63 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.08 3.64 0.00	48.53 4.91 0.00	43.41 4.30 0.00	37.66 3.16 0.00	41.63 3.96 0.00	54.48 5.20 0.00	29.92 2.96 0.00	36.36 3.72 0.00	27.71 2.83 0.00	28.85 2.94 0.00	31.14 3.17 0.00
BAYONEEC___CTG4 323685	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.12 0.00	19.98 1.48 0.00	15.59 1.25 0.00	18.92 1.70 0.00	24.08 2.20 0.00	26.83 2.74 0.00	26.71 2.75 0.00	68.06 6.44 0.00	45.34 4.63 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.08 3.64 0.00	48.53 4.91 0.00	43.41 4.30 0.00	37.66 3.16 0.00	41.63 3.96 0.00	54.48 5.20 0.00	29.92 2.96 0.00	36.36 3.72 0.00	27.71 2.83 0.00	28.85 2.94 0.00	31.14 3.17 0.00
BAYONEEC___CTG5 323686	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.12 0.00	19.98 1.48 0.00	15.59 1.25 0.00	18.92 1.70 0.00	24.08 2.20 0.00	26.83 2.74 0.00	26.71 2.75 0.00	68.06 6.44 0.00	45.34 4.63 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.08 3.64 0.00	48.53 4.91 0.00	43.41 4.30 0.00	37.66 3.16 0.00	41.63 3.96 0.00	54.48 5.20 0.00	29.92 2.96 0.00	36.36 3.72 0.00	27.71 2.83 0.00	28.85 2.94 0.00	31.14 3.17 0.00
BAYONEEC___CTG6 323687	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.12 0.00	19.98 1.48 0.00	15.59 1.25 0.00	18.92 1.70 0.00	24.08 2.20 0.00	26.83 2.74 0.00	26.71 2.75 0.00	68.06 6.44 0.00	45.34 4.63 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.08 3.64 0.00	48.53 4.91 0.00	43.41 4.30 0.00	37.66 3.16 0.00	41.63 3.96 0.00	54.48 5.20 0.00	29.92 2.96 0.00	36.36 3.72 0.00	27.71 2.83 0.00	28.85 2.94 0.00	31.14 3.17 0.00
BAYONEEC___CTG7 323688	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.12 0.00	19.98 1.48 0.00	15.59 1.25 0.00	18.92 1.70 0.00	24.08 2.20 0.00	26.83 2.74 0.00	26.71 2.75 0.00	68.06 6.44 0.00	45.34 4.63 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.08 3.64 0.00	48.53 4.91 0.00	43.41 4.30 0.00	37.66 3.16 0.00	41.63 3.96 0.00	54.48 5.20 0.00	29.92 2.96 0.00	36.36 3.72 0.00	27.71 2.83 0.00	28.85 2.94 0.00	31.14 3.17 0.00
BAYONEEC___CTG8 323689	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.12 0.00	19.98 1.48 0.00	15.59 1.25 0.00	18.92 1.70 0.00	24.08 2.20 0.00	26.83 2.74 0.00	26.71 2.75 0.00	68.06 6.44 0.00	45.34 4.63 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.08 3.64 0.00	48.53 4.91 0.00	43.41 4.30 0.00	37.66 3.16 0.00	41.63 3.96 0.00	54.48 5.20 0.00	29.92 2.96 0.00	36.36 3.72 0.00	27.71 2.83 0.00	28.85 2.94 0.00	31.14 3.17 0.00
BAYONEEC___CTG9 323749	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.12 0.00	19.98 1.48 0.00	15.59 1.25 0.00	18.92 1.70 0.00	24.08 2.20 0.00	26.83 2.74 0.00	26.71 2.75 0.00	68.06 6.44 0.00	45.34 4.63 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.08 3.64 0.00	48.53 4.91 0.00	43.41 4.30 0.00	37.66 3.16 0.00	41.63 3.96 0.00	54.48 5.20 0.00	29.92 2.96 0.00	36.36 3.72 0.00	27.71 2.83 0.00	28.85 2.94 0.00	31.14 3.17 0.00
BEACON___LESR 323632	18.81 1.27 0.00	9.14 0.59 0.00	15.41 0.98 0.00	19.75 1.26 0.00	15.38 1.03 0.00	18.53 1.31 0.00	23.52 1.64 0.00	26.10 2.00 0.00	25.98 2.02 0.00	66.45 4.83 0.00	44.00 3.29 0.00	28.36 1.97 0.00	28.88 2.02 0.00	33.77 2.33 0.00	46.74 3.13 0.00	41.88 2.77 0.00	36.60 2.11 0.00	40.23 2.57 0.00	52.69 3.41 0.00	28.89 1.93 0.00	34.99 2.36 0.00	26.67 1.79 0.00	27.73 1.81 0.00	29.90 1.93 0.00
BEAVER RIVER___HYD 24048	17.31 -0.24 0.00	8.46 -0.09 0.00	14.21 -0.21 0.00	18.29 -0.21 0.00	14.23 -0.12 0.00	17.03 -0.19 0.00	21.83 -0.05 0.00	23.97 -0.12 0.00	23.77 -0.18 0.00	61.24 -0.37 0.00	40.50 -0.21 0.00	26.21 -0.19 0.00	26.61 -0.25 0.00	31.14 -0.29 0.00	43.12 -0.50 0.00	38.66 -0.45 0.00	34.42 -0.08 0.00	37.49 -0.18 0.00	49.06 -0.22 0.00	26.73 -0.23 0.00	32.32 -0.31 0.00	24.64 -0.24 0.00	25.53 -0.39 0.00	27.47 -0.50 0.00
BEEBEE_GT_13 23619	17.95 0.41 0.00	8.73 0.18 0.00	14.74 0.31 0.00	18.97 0.48 0.00	14.67 0.32 0.00	17.63 0.41 0.00	22.52 0.64 0.00	24.32 0.22 0.00	24.15 0.20 0.00	62.56 0.95 0.00	41.33 0.62 0.00	26.71 0.32 0.00	27.16 0.30 0.00	31.91 0.48 0.00	44.36 0.74 0.00	39.63 0.52 0.00	34.90 0.40 0.00	38.85 1.18 0.00	51.02 1.74 0.00	27.61 0.65 0.00	33.40 0.77 0.00	25.22 0.34 0.00	26.02 0.11 0.00	27.72 -0.25 0.00
BETHLEHEM___GRP 23843	18.66 1.11 0.00	9.07 0.52 0.00	15.29 0.86 0.00	19.60 1.10 0.00	15.26 0.91 0.00	18.36 1.14 0.00	23.20 1.32 0.00	25.70 1.61 0.00	25.59 1.64 0.00	65.52 3.91 0.00	43.36 2.64 0.00	28.17 1.78 0.00	28.73 1.87 0.00	33.59 2.16 0.00	46.52 2.90 0.00	41.67 2.57 0.00	36.46 1.97 0.00	40.05 2.39 0.00	52.45 3.17 0.00	28.75 1.79 0.00	34.81 2.17 0.00	26.53 1.65 0.00	27.59 1.67 0.00	29.76 1.78 0.00
BETHLEHEM___GS1 323560	18.66 1.11 0.00	9.07 0.52 0.00	15.29 0.86 0.00	19.60 1.10 0.00	15.26 0.91 0.00	18.36 1.14 0.00	23.20 1.32 0.00	25.70 1.61 0.00	25.59 1.64 0.00	65.52 3.91 0.00	43.36 2.64 0.00	28.17 1.78 0.00	28.73 1.87 0.00	33.59 2.16 0.00	46.52 2.90 0.00	41.67 2.57 0.00	36.46 1.97 0.00	40.05 2.39 0.00	52.45 3.17 0.00	28.75 1.79 0.00	34.81 2.17 0.00	26.53 1.65 0.00	27.59 1.67 0.00	29.76 1.78 0.00
BETHLEHEM___GS2 323561	18.66 1.11 0.00	9.07 0.52 0.00	15.29 0.86 0.00	19.60 1.10 0.00	15.26 0.91 0.00	18.36 1.14 0.00	23.20 1.32 0.00	25.70 1.61 0.00	25.59 1.64 0.00	65.52 3.91 0.00	43.36 2.64 0.00	28.17 1.78 0.00	28.73 1.87 0.00	33.59 2.16 0.00	46.52 2.90 0.00	41.67 2.57 0.00	36.46 1.97 0.00	40.05 2.39 0.00	52.45 3.17 0.00	28.75 1.79 0.00	34.81 2.17 0.00	26.53 1.65 0.00	27.59 1.67 0.00	29.76 1.78 0.00

BETHLEHEM___GS3 323562	18.66 1.11 0.00	9.07 0.52 0.00	15.29 0.86 0.00	19.60 1.10 0.00	15.26 0.91 0.00	18.36 1.14 0.00	23.20 1.32 0.00	25.70 1.61 0.00	25.59 1.64 0.00	65.52 3.91 0.00	43.36 2.64 0.00	28.17 1.78 0.00	28.73 1.87 0.00	33.59 2.16 0.00	46.52 2.90 0.00	41.67 2.57 0.00	36.46 1.97 0.00	40.05 2.39 0.00	52.45 3.17 0.00	28.75 1.79 0.00	34.81 2.17 0.00	26.53 1.65 0.00	27.59 1.67 0.00	29.76 1.78 0.00
BETHLEHEM___STEEL 23779	17.98 0.43 0.00	8.74 0.19 0.00	14.75 0.32 0.00	19.03 0.54 0.00	14.72 0.38 0.00	17.72 0.49 0.00	22.61 0.74 0.00	24.06 -0.04 0.00	23.81 -0.14 0.00	61.91 0.30 0.00	41.04 0.33 0.00	26.50 0.10 0.00	27.00 0.14 0.00	31.93 0.50 0.00	44.45 0.83 0.00	39.58 0.47 0.00	34.54 0.04 0.00	38.67 1.01 0.00	51.06 1.78 0.00	27.49 0.53 0.00	33.42 0.78 0.00	25.17 0.29 0.00	25.85 -0.07 0.00	27.24 -0.73 0.00
BETHPAGE_CC_5 323564	19.49 1.94 0.00	9.43 0.88 0.00	15.88 1.46 0.00	20.51 2.02 0.00	15.94 1.59 0.00	19.28 2.06 0.00	24.53 2.65 0.00	27.36 3.27 0.00	27.20 3.25 0.00	69.22 7.60 0.00	47.35 5.49 -1.14	39.26 3.67 -9.19	55.09 -3.73 -24.49	39.65 4.31 -3.90	49.37 5.74 0.00	44.19 5.08 0.00	38.32 3.82 0.00	42.54 4.87 -0.01	55.41 6.13 0.00	43.75 3.48 -13.31	38.48 4.38 -1.47	31.03 3.30 -2.85	29.39 3.47 0.00	31.54 3.57 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.12 0.57 0.00	8.81 0.26 0.00	14.86 0.44 0.00	19.18 0.68 0.00	14.84 0.49 0.00	17.88 0.66 0.00	22.82 0.94 0.00	24.32 0.22 0.00	24.08 0.13 0.00	62.60 0.98 0.00	41.55 0.84 0.00	26.81 0.41 0.00	27.33 0.47 0.00	32.33 0.89 0.00	44.98 1.36 0.00	40.02 0.91 0.00	34.84 0.35 0.00	39.00 1.34 0.00	51.56 2.28 0.00	27.77 0.80 0.00	33.78 1.15 0.00	25.45 0.57 0.00	26.15 0.23 0.00	27.52 -0.45 0.00
BINGHAMTON___COGEN 23790	18.26 0.72 0.00	8.89 0.34 0.00	14.99 0.56 0.00	19.24 0.75 0.00	14.95 0.61 0.00	18.03 0.81 0.00	22.92 1.04 0.00	25.10 1.01 0.00	24.95 1.00 0.00	64.24 2.63 0.00	42.53 1.82 0.00	27.45 1.06 0.00	27.97 1.10 0.00	32.83 1.40 0.00	45.68 2.05 0.00	40.80 1.70 0.00	35.58 1.08 0.00	39.25 1.58 0.00	51.61 2.34 0.00	28.11 1.15 0.00	34.12 1.49 0.00	25.91 1.03 0.00	26.93 1.01 0.00	28.76 0.79 0.00
BLACK RIVER___HYD 24047	17.44 -0.11 0.00	8.50 -0.05 0.00	14.27 -0.15 0.00	18.37 -0.12 0.00	14.30 -0.05 0.00	17.14 -0.08 0.00	22.07 0.19 0.00	24.26 0.16 0.00	24.08 0.13 0.00	61.98 0.37 0.00	41.03 0.32 0.00	26.53 0.13 0.00	26.92 0.06 0.00	31.55 0.12 0.00	43.69 0.07 0.00	39.13 0.02 0.00	34.75 0.26 0.00	38.04 0.37 0.00	49.83 0.55 0.00	27.12 0.15 0.00	32.80 0.16 0.00	24.92 0.04 0.00	25.75 -0.16 0.00	27.67 -0.30 0.00
BLISS_WT_PWR 323608	17.80 0.25 0.00	8.71 0.16 0.00	14.66 0.24 0.00	18.85 0.36 0.00	14.74 0.39 0.00	17.84 0.62 0.00	22.82 0.94 0.00	24.41 0.32 0.00	23.92 -0.03 0.00	62.86 1.25 0.00	42.12 1.41 0.00	26.96 0.56 0.00	27.76 0.89 0.00	33.02 1.59 0.00	45.93 2.32 0.00	40.75 1.64 0.00	35.07 0.57 0.00	39.39 1.73 0.00	52.17 2.90 0.00	28.01 1.05 0.00	34.12 1.49 0.00	25.73 0.85 0.00	26.55 0.64 0.00	27.95 -0.02 0.00
BLUE_CIRC_CHEM_DRP 24182	18.57 1.02 0.00	9.03 0.48 0.00	15.22 0.80 0.00	19.52 1.03 0.00	15.20 0.85 0.00	18.28 1.06 0.00	23.15 1.27 0.00	25.64 1.54 0.00	25.51 1.56 0.00	65.31 3.69 0.00	43.22 2.51 0.00	28.07 1.67 0.00	28.63 1.77 0.00	33.46 2.03 0.00	46.35 2.73 0.00	41.52 2.42 0.00	36.32 1.83 0.00	39.88 2.22 0.00	52.24 2.96 0.00	28.64 1.68 0.00	34.69 2.06 0.00	26.44 1.56 0.00	27.51 1.59 0.00	29.66 1.69 0.00
BOC_GAS_DRP 24189	18.46 0.91 0.00	8.97 0.42 0.00	15.13 0.71 0.00	19.40 0.90 0.00	15.10 0.76 0.00	18.17 0.95 0.00	22.99 1.11 0.00	25.47 1.37 0.00	25.35 1.39 0.00	64.88 3.26 0.00	42.95 2.24 0.00	27.91 1.51 0.00	28.45 1.59 0.00	33.26 1.82 0.00	46.06 2.44 0.00	41.25 2.15 0.00	36.09 1.60 0.00	39.61 1.95 0.00	51.90 2.62 0.00	28.45 1.49 0.00	34.47 1.84 0.00	26.29 1.41 0.00	27.35 1.44 0.00	29.49 1.52 0.00
BORALEX_4TH_BRANCH 23824	19.03 1.48 0.00	9.23 0.68 0.00	15.53 1.11 0.00	19.91 1.42 0.00	15.51 1.16 0.00	18.65 1.43 0.00	23.50 1.62 0.00	26.11 2.02 0.00	26.03 2.08 0.00	66.49 4.88 0.00	43.94 3.22 0.00	28.52 2.12 0.00	29.20 2.34 0.00	34.16 2.72 0.00	47.20 3.58 0.00	42.33 3.22 0.00	36.93 2.43 0.00	40.57 2.90 0.00	53.20 3.92 0.00	29.21 2.25 0.00	35.33 2.70 0.00	27.00 2.12 0.00	28.09 2.18 0.00	30.31 2.34 0.00
BOWLINE___1 23526	18.77 1.22 0.00	9.10 0.55 0.00	15.30 0.87 0.00	19.66 1.17 0.00	15.34 0.99 0.00	18.59 1.37 0.00	23.68 1.80 0.00	26.33 2.23 0.00	26.21 2.26 0.00	66.87 5.26 0.00	44.56 3.84 0.00	29.01 2.62 0.00	29.50 2.64 0.00	34.46 3.02 0.00	47.70 4.09 0.00	42.70 3.60 0.00	37.11 2.61 0.00	40.99 3.32 0.00	53.69 4.42 0.00	29.45 2.49 0.00	35.75 3.11 0.00	27.20 2.32 0.00	28.31 2.40 0.00	30.48 2.51 0.00
BOWLINE___2 23595	18.77 1.22 0.00	9.10 0.55 0.00	15.30 0.87 0.00	19.66 1.17 0.00	15.34 0.99 0.00	18.59 1.37 0.00	23.68 1.80 0.00	26.33 2.23 0.00	26.21 2.26 0.00	66.87 5.26 0.00	44.56 3.84 0.00	29.01 2.62 0.00	29.50 2.64 0.00	34.45 3.01 0.00	47.68 4.06 0.00	42.68 3.58 0.00	37.10 2.60 0.00	40.98 3.31 0.00	53.69 4.42 0.00	29.45 2.49 0.00	35.75 3.11 0.00	27.20 2.32 0.00	28.31 2.40 0.00	30.48 2.51 0.00
BROOKHAVEN___DRP 24191	19.26 1.70 0.00	9.32 0.77 0.00	15.73 1.30 0.00	20.41 1.91 0.00	15.81 1.46 0.00	19.04 1.82 0.00	24.23 2.35 0.00	27.09 3.00 0.00	26.91 2.96 0.00	68.53 6.92 0.00	46.95 5.09 -1.14	39.00 3.41 -9.19	54.80 3.44 -24.49	39.29 3.96 -3.90	48.83 5.21 0.00	43.72 4.62 0.00	37.91 3.41 0.00	42.12 4.45 -0.01	54.79 5.51 0.00	43.44 3.17 -13.31	38.17 4.07 -1.47	30.77 3.04 -2.85	29.08 3.17 0.00	31.12 3.15 0.00
BROOKLYN_NAVY_YARD 23515	19.02 1.47 0.00	9.21 0.66 0.00	15.47 1.05 0.01	19.88 1.39 0.01	15.53 1.18 0.00	18.85 1.63 0.00	23.97 2.11 0.01	26.74 2.64 0.00	26.64 2.69 0.00	67.87 6.26 0.00	45.18 4.48 0.01	29.46 3.06 0.00	29.94 3.09 0.00	34.95 3.52 0.01	48.34 4.73 0.01	43.23 4.14 0.01	37.54 3.04 0.00	41.51 3.85 0.00	54.30 5.02 0.00	29.82 2.86 0.00	36.22 3.59 0.01	27.60 2.73 0.01	28.77 2.86 0.00	31.05 3.08 0.00
BROOKLYN___ARMY_DRP 323595	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00

BROOME_2_LFGE 323671	18.26 0.72 0.00	8.89 0.34 0.00	14.99 0.56 0.00	19.24 0.75 0.00	14.95 0.61 0.00	18.03 0.81 0.00	22.92 1.04 0.00	25.10 1.01 0.00	24.95 1.00 0.00	64.24 2.63 0.00	42.53 1.82 0.00	27.45 1.06 0.00	27.97 1.10 0.00	32.83 1.40 0.00	45.68 2.05 0.00	40.80 1.70 0.00	35.58 1.08 0.00	39.25 1.58 0.00	51.61 2.34 0.00	28.11 1.15 0.00	34.12 1.49 0.00	25.91 1.03 0.00	26.93 1.01 0.00	28.76 0.79 0.00
BROOME__LFGE 323600	18.26 0.72 0.00	8.89 0.34 0.00	14.99 0.56 0.00	19.24 0.75 0.00	14.95 0.61 0.00	18.03 0.81 0.00	22.92 1.04 0.00	25.10 1.01 0.00	24.95 1.00 0.00	64.24 2.63 0.00	42.53 1.82 0.00	27.45 1.06 0.00	27.97 1.10 0.00	32.83 1.40 0.00	45.68 2.05 0.00	40.80 1.70 0.00	35.58 1.08 0.00	39.25 1.58 0.00	51.61 2.34 0.00	28.11 1.15 0.00	34.12 1.49 0.00	25.91 1.03 0.00	26.93 1.01 0.00	28.76 0.79 0.00
BURROWS__LYONSDAL 23803	17.68 0.13 0.00	8.62 0.07 0.00	14.51 0.08 0.00	18.64 0.15 0.00	14.49 0.14 0.00	17.41 0.19 0.00	22.27 0.39 0.00	24.51 0.42 0.00	24.36 0.41 0.00	62.74 1.13 0.00	41.47 0.76 0.00	26.85 0.45 0.00	27.30 0.43 0.00	31.96 0.52 0.00	44.29 0.67 0.00	39.71 0.61 0.00	35.13 0.64 0.00	38.44 0.77 0.00	50.31 1.03 0.00	27.43 0.47 0.00	33.17 0.53 0.00	25.24 0.36 0.00	26.18 0.27 0.00	28.15 0.18 0.00
CAITHNESS_CC_1 323624	19.28 1.73 0.00	9.33 0.78 0.00	15.75 1.32 0.00	20.41 1.92 0.00	15.82 1.48 0.00	19.06 1.84 0.00	24.25 2.37 0.00	27.11 3.01 0.00	26.93 2.98 0.00	68.55 6.94 0.00	46.97 5.11 -1.14	39.02 3.43 -9.19	54.82 3.46 -24.49	39.32 3.98 -3.90	48.87 5.25 0.00	43.76 4.65 0.00	37.94 3.44 0.00	42.12 4.45 -0.01	54.81 5.53 0.00	43.46 3.18 -13.31	38.18 4.07 -1.47	30.78 3.06 -2.85	29.11 3.19 0.00	31.16 3.19 0.00
CALPINE BETH_PAGE_GT4 24209	19.49 1.94 0.00	9.43 0.88 0.00	15.89 1.46 0.00	20.51 2.02 0.00	15.94 1.59 0.00	19.28 2.06 0.00	24.52 2.64 0.00	27.35 3.25 0.00	27.19 3.24 0.00	69.19 7.58 0.00	47.33 5.47 -1.14	39.25 3.66 -9.19	55.08 3.73 -24.49	39.63 4.30 -3.90	49.35 5.73 0.00	44.18 5.08 0.00	38.32 3.82 0.00	42.53 4.86 -0.01	55.34 6.06 0.00	43.72 3.45 -13.31	38.44 4.33 -1.47	30.98 3.25 -2.85	29.39 3.47 0.00	31.55 3.58 0.00
CALPINE_BETH_PAGE_GT_4 323586	19.49 1.94 0.00	9.43 0.88 0.00	15.89 1.46 0.00	20.51 2.02 0.00	15.94 1.59 0.00	19.28 2.06 0.00	24.52 2.64 0.00	27.35 3.25 0.00	27.19 3.24 0.00	69.19 7.58 0.00	47.33 5.47 -1.14	39.25 3.66 -9.19	55.08 3.73 -24.49	39.63 4.30 -3.90	49.35 5.73 0.00	44.18 5.08 0.00	38.32 3.82 0.00	42.53 4.86 -0.01	55.34 6.06 0.00	43.72 3.45 -13.31	38.44 4.33 -1.47	30.98 3.25 -2.85	29.39 3.47 0.00	31.55 3.58 0.00
CALPINE_BP_GT1 23823	19.49 1.94 0.00	9.43 0.88 0.00	15.89 1.46 0.00	20.51 2.02 0.00	15.94 1.59 0.00	19.28 2.06 0.00	24.52 2.64 0.00	27.35 3.25 0.00	27.19 3.24 0.00	69.19 7.58 0.00	47.33 5.47 -1.14	39.25 3.66 -9.19	55.08 3.73 -24.49	39.63 4.30 -3.90	49.35 5.73 0.00	44.18 5.08 0.00	38.32 3.82 0.00	42.53 4.86 -0.01	55.34 6.06 0.00	43.72 3.45 -13.31	38.44 4.33 -1.47	30.98 3.25 -2.85	29.39 3.47 0.00	31.55 3.58 0.00
CALSPAN__DRP 24200	17.98 0.43 0.00	8.74 0.19 0.00	14.75 0.32 0.00	19.03 0.54 0.00	14.72 0.38 0.00	17.72 0.49 0.00	22.61 0.74 0.00	24.06 -0.04 0.00	23.81 -0.14 0.00	61.91 0.30 0.00	41.04 0.33 0.00	26.50 0.10 0.00	27.00 0.14 0.00	31.93 0.50 0.00	44.45 0.83 0.00	39.58 0.47 0.00	34.54 0.04 0.00	38.67 1.01 0.00	51.06 1.78 0.00	27.49 0.53 0.00	33.42 0.78 0.00	25.17 0.29 0.00	25.85 -0.07 0.00	27.24 -0.73 0.00
CANDIGU_WT_PWR 323617	18.05 0.51 0.00	8.77 0.23 0.00	14.83 0.40 0.00	19.08 0.58 0.00	14.83 0.48 0.00	17.92 0.70 0.00	22.86 0.98 0.00	24.71 0.62 0.00	24.46 0.51 0.00	63.44 1.82 0.00	41.98 1.27 0.00	26.97 0.57 0.00	27.49 0.63 0.00	32.55 1.11 0.00	45.46 1.84 0.00	40.65 1.55 0.00	35.33 0.83 0.00	39.20 1.53 0.00	51.76 2.48 0.00	27.95 0.99 0.00	34.01 1.38 0.00	25.70 0.82 0.00	26.50 0.58 0.00	28.03 0.06 0.00
CARR STREET_E_SYR 24060	17.68 0.13 0.00	8.61 0.06 0.00	14.52 0.09 0.00	18.62 0.13 0.00	14.45 0.11 0.00	17.36 0.14 0.00	22.06 0.18 0.00	24.21 0.11 0.00	24.08 0.13 0.00	62.10 0.49 0.00	41.02 0.31 0.00	26.57 0.17 0.00	27.04 0.17 0.00	31.68 0.24 0.00	43.96 0.34 0.00	39.35 0.25 0.00	34.58 0.09 0.00	38.05 0.38 0.00	49.87 0.60 0.00	27.18 0.22 0.00	32.89 0.26 0.00	25.00 0.11 0.00	26.04 0.13 0.00	28.00 0.03 0.00
CARTHAGE__PAPER 23857	17.37 -0.18 0.00	8.48 -0.07 0.00	14.24 -0.19 0.00	18.33 -0.17 0.00	14.26 -0.09 0.00	17.08 -0.14 0.00	21.96 0.08 0.00	24.13 0.03 0.00	23.94 -0.01 0.00	61.66 0.04 0.00	40.79 0.08 0.00	26.38 -0.02 0.00	26.78 -0.08 0.00	31.37 -0.07 0.00	43.44 -0.18 0.00	38.91 -0.19 0.00	34.62 0.12 0.00	37.80 0.14 0.00	49.50 0.22 0.00	26.94 -0.02 0.00	32.59 -0.05 0.00	24.79 -0.09 0.00	25.65 -0.27 0.00	27.58 -0.39 0.00
CE_DUNWOOD__DRP 24194	18.94 1.39 0.00	9.18 0.63 0.00	15.44 1.01 0.00	19.84 1.35 0.00	15.48 1.13 0.00	18.76 1.54 0.00	23.89 2.01 0.00	26.58 2.49 0.00	26.47 2.52 0.00	67.51 5.90 0.00	44.98 4.27 0.00	29.30 2.91 0.00	29.80 2.94 0.00	34.78 3.35 0.00	48.13 4.51 0.00	43.08 3.98 0.00	37.44 2.94 0.00	41.38 3.71 0.00	54.17 4.89 0.00	29.72 2.76 0.00	36.08 3.44 0.00	27.47 2.59 0.00	28.57 2.66 0.00	30.77 2.81 0.00
CE_MILLWOOD__DRP 24193	18.88 1.33 0.00	9.15 0.60 0.00	15.39 0.97 0.00	19.77 1.28 0.00	15.43 1.08 0.00	18.70 1.48 0.00	23.80 1.92 0.00	26.49 2.39 0.00	26.37 2.42 0.00	67.27 5.65 0.00	44.82 4.10 0.00	29.18 2.79 0.00	29.68 2.82 0.00	34.66 3.23 0.00	47.96 4.34 0.00	42.93 3.82 0.00	37.32 2.82 0.00	41.23 3.57 0.00	53.99 4.71 0.00	29.62 2.66 0.00	35.95 3.31 0.00	27.37 2.49 0.00	28.47 2.56 0.00	30.66 2.69 0.00
CE_NYC2_DRP 24202	19.10 1.55 0.00	9.26 0.71 0.00	15.57 1.14 0.00	19.99 1.50 0.00	15.61 1.26 0.00	18.94 1.72 0.00	24.13 2.25 0.00	26.89 2.80 0.00	26.77 2.82 0.00	68.22 6.61 0.00	45.47 4.76 0.00	29.67 3.27 0.00	30.17 3.31 0.00	35.14 3.71 0.00	48.58 4.96 0.00	43.48 4.38 0.00	37.77 3.27 0.00	41.79 4.12 0.00	54.63 5.35 0.00	30.02 3.06 0.00	36.46 3.82 0.00	27.78 2.89 0.00	28.90 2.98 0.00	31.15 3.18 0.00
CE_NYC_DRP 24195	19.11 1.56 0.00	9.26 0.71 0.00	15.57 1.14 0.00	20.00 1.51 0.00	15.61 1.27 0.00	18.94 1.72 0.00	24.13 2.25 0.00	26.88 2.78 0.00	26.76 2.81 0.00	68.23 6.62 0.00	45.46 4.75 0.00	29.64 3.24 0.00	30.13 3.27 0.00	35.17 3.73 0.00	48.66 5.04 0.00	43.52 4.42 0.00	37.78 3.28 0.00	41.77 4.11 0.00	54.65 5.37 0.00	30.00 3.04 0.00	36.44 3.80 0.00	27.76 2.87 0.00	28.89 2.98 0.00	31.17 3.19 0.00



CHAFEE___LFGE 323603	18.02 0.47 0.00	8.76 0.22 0.00	14.78 0.35 0.00	19.06 0.57 0.00	14.77 0.42 0.00	17.80 0.58 0.00	22.74 0.86 0.00	24.23 0.13 0.00	23.95 0.00 0.00	62.35 0.74 0.00	41.42 0.71 0.00	26.71 0.31 0.00	27.25 0.39 0.00	32.25 0.82 0.00	44.85 1.23 0.00	39.90 0.80 0.00	34.74 0.24 0.00	38.94 1.27 0.00	51.46 2.18 0.00	27.70 0.74 0.00	33.67 1.04 0.00	25.37 0.48 0.00	26.06 0.14 0.00	27.44 -0.54 0.00
CHATEAUG_WT_PWR 323614	16.38 -1.16 0.00	8.05 -0.49 0.00	13.68 -0.74 0.00	17.46 -1.03 0.00	13.43 -0.91 0.00	16.16 -1.06 0.00	20.75 -1.13 0.00	22.51 -1.58 0.00	22.19 -1.76 0.00	58.03 -3.58 0.00	38.81 -1.91 0.00	25.09 -1.30 0.00	25.38 -1.48 0.00	29.66 -1.78 0.00	41.63 -1.99 0.00	37.41 -1.70 0.00	33.49 -1.01 0.00	35.95 -1.72 0.00	47.05 -2.23 0.00	25.82 -1.15 0.00	31.05 -1.58 0.00	23.79 -1.10 0.00	24.80 -1.12 0.00	27.06 -0.91 0.00
CHAT_HIGH_FALL_HYD 323578	16.43 -1.12 0.00	8.08 -0.47 0.00	13.71 -0.72 0.00	17.49 -1.01 0.00	13.46 -0.88 0.00	16.19 -1.04 0.00	20.79 -1.09 0.00	22.60 -1.50 0.00	22.30 -1.65 0.00	58.29 -3.32 0.00	38.90 -1.82 0.00	25.14 -1.26 0.00	25.42 -1.44 0.00	29.71 -1.72 0.00	41.65 -1.98 0.00	37.42 -1.69 0.00	33.54 -0.96 0.00	35.99 -1.67 0.00	47.06 -2.22 0.00	25.80 -1.17 0.00	31.05 -1.58 0.00	23.79 -1.09 0.00	24.80 -1.11 0.00	27.04 -0.93 0.00
CHAUTAUQUA___LFGE 323629	17.99 0.45 0.00	8.74 0.19 0.00	14.75 0.32 0.00	19.03 0.53 0.00	14.75 0.41 0.00	17.78 0.56 0.00	22.71 0.83 0.00	24.19 0.10 0.00	23.94 -0.01 0.00	62.29 0.68 0.00	41.33 0.62 0.00	26.68 0.29 0.00	27.19 0.33 0.00	32.19 0.75 0.00	44.82 1.20 0.00	40.02 0.92 0.00	34.99 0.49 0.00	39.12 1.46 0.00	51.59 2.31 0.00	27.73 0.77 0.00	33.74 1.10 0.00	25.37 0.49 0.00	25.95 0.04 0.00	27.37 -0.60 0.00
CH_MIDHUDSON___DRP 24192	18.98 1.43 0.00	9.21 0.66 0.00	15.49 1.07 0.00	19.90 1.40 0.00	15.52 1.17 0.00	18.80 1.59 0.00	23.92 2.05 0.00	26.65 2.55 0.00	26.54 2.59 0.00	67.76 6.14 0.00	45.10 4.39 0.00	29.39 2.99 0.00	29.90 3.04 0.00	34.92 3.48 0.00	48.34 4.72 0.00	43.26 4.16 0.00	37.66 3.16 0.00	41.63 3.97 0.00	54.51 5.23 0.00	29.88 2.92 0.00	36.24 3.60 0.00	27.56 2.67 0.00	28.63 2.71 0.00	30.80 2.83 0.00
CH_MISC_IPPS 23765	19.02 1.47 0.00	9.22 0.68 0.00	15.52 1.10 0.00	19.93 1.44 0.00	15.55 1.20 0.00	18.85 1.63 0.00	24.01 2.13 0.00	26.72 2.63 0.00	26.60 2.65 0.00	67.98 6.36 0.00	45.24 4.53 0.00	29.46 3.07 0.00	29.97 3.11 0.00	35.00 3.57 0.00	48.48 4.86 0.00	43.39 4.28 0.00	37.77 3.27 0.00	41.76 4.10 0.00	54.66 5.39 0.00	29.96 2.99 0.00	36.33 3.69 0.00	27.62 2.74 0.00	28.69 2.77 0.00	30.85 2.88 0.00
CH_RES_BVR_FALLS 23983	17.07 -0.48 0.00	8.32 -0.23 0.00	14.02 -0.41 0.00	17.95 -0.55 0.00	13.90 -0.45 0.00	16.67 -0.55 0.00	21.21 -0.67 0.00	23.36 -0.73 0.00	23.21 -0.75 0.00	59.85 -1.77 0.00	39.61 -1.10 0.00	25.56 -0.84 0.00	25.97 -0.89 0.00	30.40 -1.03 0.00	42.19 -1.43 0.00	37.93 -1.17 0.00	33.63 -0.86 0.00	36.57 -1.09 0.00	47.72 -1.55 0.00	26.12 -0.84 0.00	31.65 -0.98 0.00	24.16 -0.72 0.00	25.16 -0.76 0.00	27.25 -0.72 0.00
CH_RES_NIAGARA 23895	17.23 -0.32 0.00	8.38 -0.17 0.00	14.15 -0.27 0.00	18.28 -0.21 0.00	14.07 -0.28 0.00	16.83 -0.39 0.00	21.57 -0.31 0.00	22.48 -1.61 0.00	22.29 -1.66 0.00	58.06 -3.55 0.00	38.35 -2.36 0.00	24.80 -1.60 0.00	25.22 -1.64 0.00	29.75 -1.69 0.00	41.39 -2.23 0.00	36.90 -2.21 0.00	32.45 -2.04 0.00	36.38 -1.28 0.00	47.96 -1.32 0.00	25.81 -1.15 0.00	31.29 -1.35 0.00	23.59 -1.29 0.00	24.21 -1.71 0.00	25.63 -2.34 0.00
CH_RES_SYRACUSE 23985	17.75 0.20 0.00	8.64 0.09 0.00	14.58 0.15 0.00	18.71 0.21 0.00	14.53 0.18 0.00	17.45 0.23 0.00	22.20 0.32 0.00	24.35 0.25 0.00	24.20 0.25 0.00	62.40 0.79 0.00	41.20 0.49 0.00	26.68 0.28 0.00	27.14 0.28 0.00	31.79 0.36 0.00	44.13 0.51 0.00	39.48 0.38 0.00	34.71 0.21 0.00	38.22 0.55 0.00	50.08 0.80 0.00	27.30 0.34 0.00	33.04 0.40 0.00	25.09 0.20 0.00	26.13 0.21 0.00	28.11 0.14 0.00
CLINTON_WT_PWR 323605	16.38 -1.16 0.00	8.05 -0.49 0.00	13.68 -0.74 0.00	17.46 -1.03 0.00	13.43 -0.91 0.00	16.16 -1.06 0.00	20.75 -1.13 0.00	22.51 -1.58 0.00	22.19 -1.76 0.00	58.03 -3.58 0.00	38.81 -1.91 0.00	25.09 -1.30 0.00	25.38 -1.48 0.00	29.66 -1.78 0.00	41.63 -1.99 0.00	37.41 -1.70 0.00	33.49 -1.01 0.00	35.95 -1.72 0.00	47.05 -2.23 0.00	25.82 -1.15 0.00	31.05 -1.58 0.00	23.79 -1.10 0.00	24.80 -1.12 0.00	27.06 -0.91 0.00
CLINTON___LFGE 323618	16.52 -1.03 0.00	8.12 -0.43 0.00	13.79 -0.64 0.00	17.58 -0.91 0.00	13.52 -0.83 0.00	16.27 -0.95 0.00	20.91 -0.96 0.00	22.72 -1.37 0.00	22.41 -1.54 0.00	58.64 -2.98 0.00	39.18 -1.53 0.00	25.34 -1.05 0.00	25.65 -1.21 0.00	29.96 -1.47 0.00	42.00 -1.62 0.00	37.76 -1.35 0.00	33.81 -0.69 0.00	36.35 -1.31 0.00	47.56 -1.72 0.00	26.12 -0.84 0.00	31.45 -1.19 0.00	24.11 -0.77 0.00	25.12 -0.79 0.00	27.38 -0.59 0.00
COLONIE_LFGE___ 323577	18.84 1.30 0.00	9.15 0.60 0.00	15.41 0.99 0.00	19.76 1.26 0.00	15.37 1.03 0.00	18.52 1.30 0.00	23.41 1.53 0.00	25.92 1.83 0.00	25.80 1.85 0.00	65.97 4.36 0.00	43.64 2.93 0.00	28.33 1.94 0.00	28.96 2.10 0.00	33.86 2.43 0.00	46.81 3.19 0.00	41.98 2.88 0.00	36.76 2.26 0.00	40.36 2.70 0.00	52.90 3.62 0.00	29.01 2.05 0.00	35.07 2.43 0.00	26.80 1.92 0.00	27.85 1.94 0.00	30.08 2.11 0.00
COPENHAGEN_WT_PWR 323753	17.43 -0.12 0.00	8.50 -0.05 0.00	14.26 -0.16 0.00	18.37 -0.13 0.00	14.29 -0.06 0.00	17.12 -0.10 0.00	22.03 0.15 0.00	24.21 0.11 0.00	24.03 0.08 0.00	61.86 0.24 0.00	40.93 0.21 0.00	26.47 0.07 0.00	26.87 0.00 0.00	31.50 0.06 0.00	43.60 -0.02 0.00	39.04 -0.07 0.00	34.65 0.15 0.00	37.93 0.27 0.00	49.71 0.43 0.00	27.05 0.09 0.00	32.73 0.10 0.00	24.88 0.00 0.00	25.72 -0.20 0.00	27.65 -0.32 0.00
CORNELL____ 23752	18.27 0.72 0.00	8.89 0.34 0.00	14.99 0.56 0.00	19.24 0.75 0.00	14.95 0.61 0.00	18.02 0.80 0.00	23.00 1.12 0.00	25.24 1.15 0.00	25.12 1.17 0.00	64.78 3.16 0.00	42.84 2.13 0.00	27.70 1.31 0.00	28.19 1.33 0.00	33.04 1.61 0.00	45.91 2.29 0.00	41.08 1.98 0.00	36.00 1.50 0.00	39.73 2.07 0.00	52.17 2.89 0.00	28.39 1.43 0.00	34.38 1.74 0.00	26.05 1.17 0.00	27.03 1.12 0.00	28.91 0.94 0.00
COXSACKIE___GT 23611	19.11 1.56 0.00	9.27 0.73 0.00	15.62 1.19 0.00	20.05 1.55 0.00	15.63 1.28 0.00	18.92 1.70 0.00	24.11 2.23 0.00	26.82 2.72 0.00	26.70 2.74 0.00	68.40 6.79 0.00	45.41 4.69 0.00	29.55 3.15 0.00	30.10 3.24 0.00	35.15 3.72 0.00	48.68 5.06 0.00	43.58 4.48 0.00	38.06 3.56 0.00	42.05 4.39 0.00	55.07 5.79 0.00	30.14 3.18 0.00	36.50 3.86 0.00	27.71 2.83 0.00	28.72 2.80 0.00	30.84 2.87 0.00



DUNKIRK___3 23565	18.00 0.45 0.00	8.74 0.19 0.00	14.75 0.32 0.00	19.03 0.54 0.00	14.74 0.40 0.00	17.76 0.54 0.00	22.69 0.81 0.00	24.15 0.05 0.00	23.91 -0.05 0.00	62.17 0.56 0.00	41.24 0.53 0.00	26.63 0.23 0.00	27.13 0.27 0.00	32.11 0.68 0.00	44.71 1.09 0.00	39.87 0.77 0.00	34.81 0.32 0.00	38.95 1.28 0.00	51.41 2.13 0.00	27.65 0.69 0.00	33.63 0.99 0.00	25.31 0.43 0.00	25.94 0.03 0.00	27.34 -0.63 0.00
DUNKIRK___4 23566	18.00 0.45 0.00	8.74 0.19 0.00	14.75 0.32 0.00	19.03 0.54 0.00	14.74 0.40 0.00	17.76 0.54 0.00	22.69 0.81 0.00	24.15 0.05 0.00	23.91 -0.05 0.00	62.17 0.56 0.00	41.24 0.53 0.00	26.63 0.23 0.00	27.13 0.27 0.00	32.11 0.68 0.00	44.71 1.09 0.00	39.87 0.77 0.00	34.81 0.32 0.00	38.95 1.28 0.00	51.41 2.13 0.00	27.65 0.69 0.00	33.63 0.99 0.00	25.31 0.43 0.00	25.94 0.03 0.00	27.34 -0.63 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.01 1.46 0.00	9.21 0.66 0.00	15.49 1.07 0.00	19.91 1.41 0.00	15.53 1.18 0.00	18.83 1.61 0.00	23.97 2.10 0.00	26.71 2.61 0.00	26.60 2.64 0.00	67.82 6.21 0.00	45.18 4.47 0.00	29.44 3.04 0.00	29.94 3.08 0.00	34.95 3.51 0.00	48.34 4.72 0.00	43.26 4.16 0.00	37.58 3.09 0.00	41.56 3.89 0.00	54.39 5.12 0.00	29.84 2.88 0.00	36.24 3.60 0.00	27.59 2.71 0.00	28.71 2.79 0.00	30.92 2.95 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.81 1.27 0.00	9.12 0.58 0.00	15.35 0.92 0.00	19.71 1.22 0.00	15.38 1.04 0.00	18.64 1.42 0.00	23.74 1.86 0.00	26.40 2.31 0.00	26.28 2.32 0.00	67.11 5.50 0.00	44.68 3.97 0.00	29.09 2.70 0.00	29.58 2.72 0.00	34.55 3.12 0.00	47.87 4.25 0.00	42.87 3.76 0.00	37.30 2.81 0.00	41.22 3.55 0.00	53.97 4.70 0.00	29.59 2.63 0.00	35.90 3.27 0.00	27.31 2.43 0.00	28.39 2.47 0.00	30.53 2.56 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.03 1.48 0.00	9.22 0.68 0.00	15.51 1.09 0.00	19.93 1.44 0.00	15.56 1.21 0.00	18.87 1.65 0.00	24.03 2.16 0.01	26.81 2.72 0.00	26.69 2.74 0.00	67.97 6.36 0.00	45.33 4.61 0.00	29.60 3.20 0.00	30.12 3.26 0.00	35.05 3.61 0.00	48.42 4.80 0.00	43.34 4.24 0.00	37.68 3.18 0.00	41.65 3.99 0.00	54.42 5.15 0.00	29.93 2.97 0.00	36.34 3.71 0.01	27.69 2.81 0.00	28.83 2.92 0.00	31.10 3.12 0.00
EAST HAMPTON___GT 23717	20.00 2.45 0.00	9.67 1.12 0.00	16.34 1.91 0.00	21.21 2.71 0.00	16.45 2.10 0.00	19.85 2.63 0.00	25.38 3.50 0.00	28.39 4.29 0.00	28.23 4.27 0.00	72.04 10.43 0.00	49.31 7.45 -1.14	40.50 4.91 -9.19	56.30 4.94 -24.49	41.05 5.72 -3.90	51.31 7.69 0.00	45.97 6.86 0.00	39.92 5.42 0.00	44.46 6.79 -0.01	57.81 8.53 0.00	45.05 4.78 -13.31	40.05 5.95 -1.47	32.07 4.35 -2.85	30.30 4.38 0.00	32.31 4.34 0.00
EAST RIVER___6 23660	19.07 1.52 0.00	9.24 0.69 0.00	15.53 1.10 0.00	19.96 1.46 0.00	15.58 1.23 0.00	18.90 1.69 0.00	24.08 2.20 0.00	26.83 2.74 0.00	26.72 2.77 0.00	68.11 6.50 0.00	45.39 4.67 0.00	29.59 3.19 0.00	30.08 3.22 0.00	35.10 3.67 0.00	48.57 4.95 0.00	43.45 4.34 0.00	37.72 3.22 0.00	41.70 4.04 0.00	54.55 5.27 0.00	29.95 2.99 0.00	36.37 3.73 0.00	27.70 2.82 0.00	28.85 2.94 0.00	31.13 3.15 0.00
EAST RIVER___7 23524	19.07 1.52 0.00	9.24 0.69 0.00	15.53 1.10 0.00	19.96 1.46 0.00	15.58 1.23 0.00	18.90 1.69 0.00	24.08 2.20 0.00	26.83 2.74 0.00	26.72 2.77 0.00	68.11 6.50 0.00	45.39 4.67 0.00	29.59 3.19 0.00	30.08 3.22 0.00	35.10 3.67 0.00	48.57 4.95 0.00	43.45 4.34 0.00	37.72 3.22 0.00	41.70 4.04 0.00	54.55 5.27 0.00	29.95 2.99 0.00	36.37 3.73 0.00	27.70 2.82 0.00	28.85 2.94 0.00	31.13 3.15 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.94 1.39 0.00	9.18 0.63 0.00	15.44 1.01 0.00	19.84 1.35 0.00	15.48 1.13 0.00	18.76 1.54 0.00	23.89 2.01 0.00	26.58 2.49 0.00	26.47 2.52 0.00	67.51 5.90 0.00	44.98 4.27 0.00	29.30 2.91 0.00	29.80 2.94 0.00	34.78 3.35 0.00	48.13 4.51 0.00	43.08 3.98 0.00	37.44 2.94 0.00	41.38 3.71 0.00	54.17 4.89 0.00	29.72 2.76 0.00	36.08 3.44 0.00	27.47 2.59 0.00	28.57 2.66 0.00	30.77 2.81 0.00
EAST_HAMPTON___DIESEL 23722	20.00 2.45 0.00	9.68 1.13 0.00	16.34 1.91 0.00	21.21 2.71 0.00	16.45 2.10 0.00	19.85 2.63 0.00	25.38 3.50 0.00	28.39 4.30 0.00	28.23 4.28 0.00	72.04 10.43 0.00	49.32 7.46 -1.14	40.50 4.91 -9.19	56.30 4.94 -24.49	41.06 5.72 -3.90	51.31 7.69 0.00	45.97 6.86 0.00	39.92 5.42 0.00	44.46 6.79 -0.01	57.81 8.53 0.00	45.05 4.78 -13.31	40.06 5.95 -1.47	32.08 4.35 -2.85	30.30 4.38 0.00	32.31 4.34 0.00
EAST_RIVER___1 323558	19.11 1.56 0.00	9.26 0.71 0.00	15.57 1.14 0.00	20.00 1.51 0.00	15.61 1.27 0.00	18.94 1.72 0.00	24.13 2.25 0.00	26.88 2.78 0.00	26.76 2.81 0.00	68.23 6.62 0.00	45.46 4.75 0.00	29.64 3.24 0.00	30.13 3.27 0.00	35.17 3.73 0.00	48.66 5.04 0.00	43.52 4.42 0.00	37.78 3.28 0.00	41.77 4.11 0.00	54.65 5.37 0.00	30.00 3.04 0.00	36.44 3.80 0.00	27.76 2.87 0.00	28.89 2.98 0.00	31.17 3.19 0.00
EAST_RIVER___2 323559	19.07 1.52 0.00	9.24 0.69 0.00	15.53 1.10 0.00	19.96 1.46 0.00	15.58 1.23 0.00	18.90 1.69 0.00	24.08 2.20 0.00	26.83 2.74 0.00	26.72 2.77 0.00	68.11 6.50 0.00	45.39 4.67 0.00	29.59 3.19 0.00	30.08 3.22 0.00	35.10 3.67 0.00	48.57 4.95 0.00	43.45 4.34 0.00	37.72 3.22 0.00	41.70 4.04 0.00	54.55 5.27 0.00	29.95 2.99 0.00	36.37 3.73 0.00	27.70 2.82 0.00	28.85 2.94 0.00	31.13 3.15 0.00
EAST___DELAWARE_HYD 23607	18.49 0.94 0.00	8.97 0.42 0.00	15.09 0.66 0.00	19.37 0.87 0.00	15.12 0.77 0.00	18.33 1.11 0.00	23.40 1.52 0.00	26.02 1.92 0.00	25.89 1.94 0.00	66.23 4.62 0.00	44.08 3.36 0.00	28.61 2.21 0.00	29.03 2.17 0.00	33.88 2.45 0.00	47.00 3.38 0.00	42.07 2.96 0.00	36.66 2.16 0.00	40.50 2.84 0.00	53.02 3.74 0.00	29.04 2.08 0.00	35.21 2.57 0.00	26.76 1.88 0.00	27.80 1.88 0.00	29.87 1.90 0.00
ELEC_TRO_TEK 24086	19.28 1.73 0.00	9.33 0.78 0.00	15.71 1.28 0.00	20.26 1.77 0.00	15.76 1.41 0.00	19.08 1.86 0.00	24.27 2.39 0.00	27.05 2.95 0.00	26.89 2.94 0.00	68.46 6.85 0.00	46.88 5.02 -1.14	38.96 3.38 -9.19	54.76 3.41 -24.49	39.27 3.94 -3.90	48.88 5.26 0.00	43.76 4.66 0.00	37.97 3.47 0.00	42.10 4.43 -0.01	54.90 5.62 0.00	43.49 3.21 -13.31	38.14 4.04 -1.47	30.78 3.04 -2.85	29.05 3.14 0.00	31.21 3.24 0.00
ELLENBURG_WT_PWR 323604	16.38 -1.16 0.00	8.05 -0.49 0.00	13.68 -0.74 0.00	17.46 -1.03 0.00	13.43 -0.91 0.00	16.16 -1.06 0.00	20.75 -1.13 0.00	22.51 -1.58 0.00	22.19 -1.76 0.00	58.03 -3.58 0.00	38.81 -1.91 0.00	25.09 -1.30 0.00	25.38 -1.48 0.00	29.66 -1.78 0.00	41.63 -1.99 0.00	37.41 -1.70 0.00	33.49 -1.01 0.00	35.95 -1.72 0.00	47.05 -2.23 0.00	25.82 -1.15 0.00	31.05 -1.58 0.00	23.79 -1.10 0.00	24.80 -1.12 0.00	27.06 -0.91 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.81 0.27 0.00	8.66 0.11 0.00	14.62 0.19 0.00	18.87 0.38 0.00	14.58 0.23 0.00	17.52 0.31 0.00	22.36 0.48 0.00	23.74 -0.36 0.00	23.50 -0.45 0.00	61.13 -0.49 0.00	40.49 -0.22 0.00	26.15 -0.25 0.00	26.63 -0.23 0.00	31.48 0.05 0.00	43.83 0.21 0.00	39.04 -0.07 0.00	34.14 -0.36 0.00	38.23 0.56 0.00	50.45 1.17 0.00	27.16 0.20 0.00	32.98 0.35 0.00	24.85 -0.03 0.00	25.51 -0.41 0.00	26.92 -1.05 0.00
EMPIRE_CC_1 323656	18.59 1.04 0.00	9.03 0.48 0.00	15.22 0.79 0.00	19.51 1.01 0.00	15.19 0.84 0.00	18.28 1.06 0.00	23.00 1.12 0.00	25.48 1.39 0.00	25.38 1.43 0.00	64.89 3.27 0.00	42.91 2.20 0.00	27.89 1.49 0.00	28.48 1.62 0.00	33.30 1.86 0.00	46.07 2.45 0.00	41.31 2.20 0.00	36.07 1.58 0.00	39.60 1.94 0.00	51.85 2.57 0.00	28.47 1.51 0.00	34.48 1.84 0.00	26.31 1.43 0.00	27.38 1.47 0.00	29.65 1.68 0.00
EMPIRE_CC_2 323658	18.59 1.04 0.00	9.03 0.48 0.00	15.22 0.79 0.00	19.51 1.01 0.00	15.19 0.84 0.00	18.28 1.06 0.00	23.00 1.12 0.00	25.48 1.39 0.00	25.38 1.43 0.00	64.89 3.27 0.00	42.91 2.20 0.00	27.89 1.49 0.00	28.48 1.62 0.00	33.30 1.86 0.00	46.07 2.45 0.00	41.31 2.20 0.00	36.07 1.58 0.00	39.60 1.94 0.00	51.85 2.57 0.00	28.47 1.51 0.00	34.48 1.84 0.00	26.31 1.43 0.00	27.38 1.47 0.00	29.65 1.68 0.00
ERIE_WT_PWR 323693	17.99 0.44 0.00	8.75 0.20 0.00	14.75 0.32 0.00	19.04 0.54 0.00	14.73 0.38 0.00	17.73 0.51 0.00	22.63 0.75 0.00	24.07 -0.02 0.00	23.82 -0.14 0.00	61.93 0.32 0.00	41.07 0.36 0.00	26.52 0.12 0.00	27.02 0.16 0.00	31.96 0.53 0.00	44.49 0.87 0.00	39.62 0.51 0.00	34.57 0.08 0.00	38.71 1.05 0.00	51.11 1.83 0.00	27.52 0.56 0.00	33.44 0.81 0.00	25.20 0.31 0.00	25.86 -0.05 0.00	27.26 -0.71 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.24 0.70 0.00	8.88 0.33 0.00	14.97 0.54 0.00	19.21 0.72 0.00	14.93 0.59 0.00	17.99 0.77 0.00	22.96 1.08 0.00	25.19 1.10 0.00	25.07 1.12 0.00	64.62 3.01 0.00	42.74 2.02 0.00	27.63 1.24 0.00	28.12 1.26 0.00	32.96 1.52 0.00	45.78 2.16 0.00	40.96 1.86 0.00	35.91 1.41 0.00	39.62 1.96 0.00	52.02 2.74 0.00	28.32 1.36 0.00	34.29 1.66 0.00	25.98 1.10 0.00	26.98 1.06 0.00	28.87 0.90 0.00
E_CANADA_CAP_HY 24051	18.00 0.45 0.00	8.77 0.22 0.00	14.77 0.34 0.00	19.03 0.53 0.00	14.74 0.39 0.00	17.69 0.47 0.00	22.85 0.97 0.00	25.15 1.06 0.00	24.97 1.02 0.00	64.27 2.66 0.00	42.56 1.84 0.00	27.49 1.10 0.00	27.91 1.05 0.00	32.70 1.26 0.00	45.33 1.71 0.00	40.64 1.54 0.00	36.18 1.69 0.00	39.57 1.90 0.00	51.81 2.53 0.00	28.24 1.28 0.00	34.04 1.40 0.00	25.87 0.99 0.00	26.80 0.89 0.00	28.72 0.75 0.00
E_CANADA_MHWK_HY 24050	18.41 0.86 0.00	8.92 0.37 0.00	15.02 0.60 0.00	19.26 0.76 0.00	15.00 0.66 0.00	18.10 0.88 0.00	22.99 1.11 0.00	25.63 1.53 0.00	25.56 1.61 0.00	65.51 3.89 0.00	43.23 2.52 0.00	28.17 1.77 0.00	28.74 1.88 0.00	33.57 2.13 0.00	46.59 2.98 0.00	41.80 2.70 0.00	36.44 1.95 0.00	39.98 2.31 0.00	52.39 3.12 0.00	28.70 1.74 0.00	34.83 2.19 0.00	26.46 1.58 0.00	27.51 1.59 0.00	29.54 1.57 0.00
E_FISHKILL___LBMP 23776	18.87 1.32 0.00	9.15 0.60 0.00	15.40 0.97 0.00	19.77 1.28 0.00	15.42 1.07 0.00	18.67 1.45 0.00	23.72 1.84 0.00	26.39 2.30 0.00	26.28 2.32 0.00	67.08 5.46 0.00	44.63 3.92 0.00	29.06 2.67 0.00	29.57 2.71 0.00	34.54 3.10 0.00	47.80 4.18 0.00	42.80 3.70 0.00	37.24 2.75 0.00	41.13 3.46 0.00	53.85 4.57 0.00	29.53 2.57 0.00	35.83 3.19 0.00	27.27 2.39 0.00	28.36 2.45 0.00	30.55 2.58 0.00
FAR ROCKAWAY___4 23548	19.57 2.02 0.00	9.47 0.92 0.00	15.95 1.52 0.00	20.57 2.08 0.00	15.99 1.65 0.00	19.39 2.17 0.00	24.67 2.79 0.00	27.48 3.39 0.00	27.31 3.36 0.00	69.62 8.00 -1.14	47.66 5.80 -9.19	39.46 3.87 -24.49	55.27 3.91 -3.90	39.84 4.50 0.00	49.68 6.06 0.00	44.48 5.37 0.00	38.25 3.76 0.00	42.48 4.81 -0.01	55.37 6.09 0.00	43.76 3.48 -13.31	38.46 4.35 -1.47	31.22 3.49 -2.85	29.52 3.60 0.00	31.68 3.71 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.12 1.57 0.00	9.26 0.71 0.00	15.57 1.15 0.00	20.01 1.52 0.00	15.62 1.27 0.00	18.95 1.73 0.00	24.14 2.26 0.00	26.89 2.79 0.00	26.78 2.83 0.00	68.27 6.66 0.00	45.49 4.77 0.00	29.65 3.25 0.00	30.14 3.28 0.00	35.18 3.74 0.00	48.67 5.05 0.00	43.54 4.43 0.00	37.80 3.30 0.00	41.78 4.12 0.00	54.68 5.40 0.00	30.01 3.05 0.00	36.46 3.82 0.00	27.78 2.90 0.00	28.92 3.00 0.00	31.19 3.22 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.12 1.57 0.00	9.26 0.71 0.00	15.57 1.14 0.00	20.01 1.51 0.00	15.62 1.27 0.00	18.95 1.73 0.00	24.13 2.25 0.00	26.88 2.79 0.00	26.77 2.82 0.00	68.23 6.62 0.00	45.46 4.75 0.00	29.63 3.24 0.00	30.13 3.27 0.00	35.16 3.72 0.00	48.65 5.03 0.00	43.51 4.40 0.00	37.77 3.27 0.00	41.77 4.10 0.00	54.65 5.37 0.00	30.00 3.04 0.00	36.45 3.82 0.00	27.77 2.89 0.00	28.92 3.00 0.00	31.18 3.21 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.11 1.56 0.00	9.26 0.71 0.00	15.56 1.14 0.00	19.99 1.50 0.00	15.61 1.26 0.00	18.94 1.72 0.00	24.12 2.24 0.00	26.86 2.77 0.00	26.75 2.80 0.00	68.19 6.58 0.00	45.44 4.72 0.00	29.61 3.22 0.00	30.11 3.25 0.00	35.14 3.70 0.00	48.62 5.00 0.00	43.49 4.38 0.00	37.75 3.25 0.00	41.74 4.08 0.00	54.60 5.32 0.00	29.98 3.01 0.00	36.42 3.78 0.00	27.74 2.86 0.00	28.89 2.97 0.00	31.16 3.18 0.00
FARRAGUT___LBMP 323566	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.12 0.00	19.98 1.48 0.00	15.59 1.25 0.00	18.92 1.70 0.00	24.09 2.21 0.00	26.84 2.74 0.00	26.71 2.76 0.00	68.11 6.49 0.00	45.38 4.66 0.00	29.57 3.18 0.00	30.07 3.20 0.00	35.09 3.66 0.00	48.56 4.94 0.00	43.43 4.32 0.00	37.70 3.20 0.00	41.68 4.02 0.00	54.55 5.27 0.00	29.95 2.99 0.00	36.38 3.74 0.00	27.71 2.83 0.00	28.86 2.95 0.00	31.13 3.16 0.00
FENNER___WINDPWR 24204	18.05 0.51 0.00	8.79 0.24 0.00	14.80 0.38 0.00	19.01 0.52 0.00	14.77 0.43 0.00	17.79 0.57 0.00	22.70 0.82 0.00	24.98 0.88 0.00	24.87 0.91 0.00	64.17 2.55 0.00	42.39 1.68 0.00	27.42 1.03 0.00	27.89 1.03 0.00	32.71 1.27 0.00	45.40 1.78 0.00	40.66 1.56 0.00	35.73 1.23 0.00	39.28 1.62 0.00	51.48 2.20 0.00	28.02 1.06 0.00	33.94 1.30 0.00	25.80 0.92 0.00	26.81 0.89 0.00	28.75 0.78 0.00
FIBERTEK___ENERGY 23856	17.75 0.20 0.00	8.64 0.09 0.00	14.58 0.15 0.00	18.71 0.21 0.00	14.53 0.18 0.00	17.45 0.23 0.00	22.20 0.32 0.00	24.35 0.25 0.00	24.20 0.25 0.00	62.40 0.79 0.00	41.20 0.49 0.00	26.68 0.28 0.00	27.14 0.28 0.00	31.79 0.36 0.00	44.13 0.51 0.00	39.48 0.38 0.00	34.71 0.21 0.00	38.22 0.55 0.00	50.08 0.80 0.00	27.30 0.34 0.00	33.04 0.40 0.00	25.09 0.20 0.00	26.13 0.21 0.00	28.11 0.14 0.00

FITZPATRICK____ 23598	17.27 -0.28 0.00	8.41 -0.14 0.00	14.18 -0.24 0.00	18.20 -0.30 0.00	14.11 -0.24 0.00	16.90 -0.32 0.00	21.43 -0.45 0.00	23.53 -0.57 0.00	23.40 -0.55 0.00	60.31 -1.31 0.00	39.79 -0.92 0.00	25.79 -0.61 0.00	26.24 -0.62 0.00	30.73 -0.70 0.00	42.66 -0.96 0.00	38.20 -0.91 0.00	33.63 -0.87 0.00	36.90 -0.77 0.00	48.34 -0.94 0.00	26.38 -0.58 0.00	31.94 -0.69 0.00	24.31 -0.57 0.00	25.38 -0.54 0.00	27.37 -0.60 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.05 1.50 0.00	9.24 0.69 0.00	15.55 1.12 0.00	19.97 1.47 0.00	15.58 1.23 0.00	18.88 1.66 0.00	24.06 2.18 0.00	26.77 2.68 0.00	26.66 2.70 0.00	68.10 6.49 0.00	45.32 4.61 0.00	29.52 3.12 0.00	30.03 3.17 0.00	35.07 3.64 0.00	48.57 4.95 0.00	43.47 4.36 0.00	37.84 3.35 0.00	41.84 4.18 0.00	54.77 5.49 0.00	30.01 3.05 0.00	36.40 3.76 0.00	27.67 2.79 0.00	28.74 2.82 0.00	30.90 2.93 0.00
FORT ORANGE____ 23900	18.75 1.20 0.00	9.10 0.55 0.00	15.35 0.93 0.00	19.69 1.19 0.00	15.33 0.99 0.00	18.47 1.25 0.00	23.43 1.55 0.00	25.99 1.89 0.00	25.87 1.92 0.00	66.17 4.56 0.00	43.84 3.13 0.00	28.48 2.09 0.00	29.04 2.18 0.00	33.95 2.51 0.00	47.00 3.38 0.00	42.10 2.99 0.00	36.78 2.29 0.00	40.46 2.80 0.00	52.99 3.71 0.00	29.04 2.09 0.00	35.18 2.54 0.00	26.80 1.92 0.00	27.86 1.94 0.00	30.02 2.06 0.00
FORT_DRUM_COGEN 23780	17.43 -0.12 0.00	8.50 -0.05 0.00	14.27 -0.16 0.00	18.37 -0.13 0.00	14.29 -0.05 0.00	17.13 -0.09 0.00	22.06 0.18 0.00	24.24 0.15 0.00	24.06 0.10 0.00	61.93 0.31 0.00	40.99 0.28 0.00	26.51 0.11 0.00	26.90 0.04 0.00	31.52 0.09 0.00	43.65 0.03 0.00	39.09 -0.02 0.00	34.73 0.23 0.00	38.00 0.33 0.00	49.78 0.50 0.00	27.09 0.12 0.00	32.76 0.12 0.00	24.90 0.01 0.00	25.74 -0.18 0.00	27.65 -0.32 0.00
FPL_FAR_ROCK_GT1 24212	19.57 2.02 0.00	9.47 0.92 0.00	15.95 1.52 0.00	20.57 2.08 0.00	15.99 1.65 0.00	19.39 2.17 0.00	24.67 2.79 0.00	27.48 3.39 0.00	27.31 3.36 0.00	69.62 8.00 0.00	47.66 5.80 -1.14	39.46 3.87 -9.19	55.27 3.91 -24.49	39.84 4.50 -3.90	49.68 6.06 0.00	44.48 5.37 0.00	38.25 3.76 0.00	42.48 4.81 -0.01	55.37 6.09 0.00	43.76 3.48 -13.31	38.46 4.35 -1.47	31.22 3.49 -2.85	29.52 3.60 0.00	31.68 3.71 0.00
FPL_FAR_ROCK_GT2 23815	19.57 2.02 0.00	9.47 0.92 0.00	15.95 1.52 0.00	20.57 2.08 0.00	15.99 1.65 0.00	19.39 2.17 0.00	24.67 2.79 0.00	27.48 3.39 0.00	27.31 3.36 0.00	69.62 8.00 -1.14	47.66 5.80 -9.19	39.46 3.87 -9.19	55.27 3.91 -24.49	39.84 4.50 -3.90	49.68 6.06 0.00	44.48 5.37 0.00	38.25 3.76 0.00	42.48 4.81 -0.01	55.37 6.09 0.00	43.76 3.48 -13.31	38.46 4.35 -1.47	31.22 3.49 -2.85	29.52 3.60 0.00	31.68 3.71 0.00
FRANKLIN_FALL_HYD 24054	16.69 -0.86 0.00	8.21 -0.34 0.00	13.90 -0.52 0.00	17.77 -0.73 0.00	13.70 -0.65 0.00	16.42 -0.80 0.00	21.07 -0.81 0.00	22.91 -1.19 0.00	22.57 -1.38 0.00	58.96 -2.65 0.00	39.24 -1.47 0.00	25.35 -1.05 0.00	25.64 -1.22 0.00	30.00 -1.43 0.00	41.95 -1.66 0.00	37.69 -1.42 0.00	33.93 -0.57 0.00	36.30 -1.36 0.00	47.40 -1.88 0.00	25.96 -1.00 0.00	31.25 -1.39 0.00	23.93 -0.95 0.00	24.90 -1.01 0.00	27.12 -0.85 0.00
FREEPORT_EQUS_GT1 23764	19.48 1.93 0.00	9.43 0.88 0.00	15.87 1.44 0.00	20.48 1.99 0.00	15.92 1.57 0.00	19.28 2.06 0.00	24.54 2.66 0.00	27.37 3.28 0.00	27.21 3.26 0.00	69.27 7.66 0.00	47.29 5.43 -1.14	39.30 3.71 -9.19	55.13 3.78 -24.49	39.68 4.35 -3.90	49.41 5.79 0.00	44.28 5.17 0.00	38.43 3.93 0.00	42.69 5.03 -0.01	55.70 6.42 0.00	43.89 3.62 -13.31	38.62 4.51 -1.47	31.11 3.38 -2.85	29.42 3.51 0.00	31.55 3.58 0.00
FREEPORT____CT2 23818	19.48 1.93 0.00	9.43 0.88 0.00	15.87 1.44 0.00	20.48 1.99 0.00	15.92 1.57 0.00	19.28 2.06 0.00	24.54 2.66 0.00	27.37 3.28 0.00	27.21 3.26 0.00	69.27 7.66 0.00	47.29 5.43 -1.14	39.30 3.71 -9.19	55.13 3.78 -24.49	39.68 4.35 -3.90	49.41 5.79 0.00	44.28 5.17 0.00	38.43 3.93 0.00	42.69 5.03 -0.01	55.70 6.42 0.00	43.89 3.62 -13.31	38.62 4.51 -1.47	31.11 3.38 -2.85	29.42 3.51 0.00	31.55 3.58 0.00
FULTON COGEN____ 23766	17.48 -0.07 0.00	8.51 -0.04 0.00	14.35 -0.08 0.00	18.41 -0.08 0.00	14.28 -0.06 0.00	17.13 -0.09 0.00	21.75 -0.12 0.00	23.88 -0.22 0.00	23.77 -0.18 0.00	61.27 -0.34 0.00	40.45 -0.26 0.00	26.21 -0.18 0.00	26.67 -0.19 0.00	31.24 -0.19 0.00	43.35 -0.27 0.00	38.79 -0.31 0.00	34.13 -0.37 0.00	37.55 -0.12 0.00	49.19 -0.09 0.00	26.82 -0.14 0.00	32.46 -0.18 0.00	24.67 -0.21 0.00	25.73 -0.18 0.00	27.73 -0.24 0.00
FULTON____LFGE 323630	19.42 1.87 0.00	9.45 0.90 0.00	15.92 1.49 0.00	20.45 1.96 0.00	15.92 1.58 0.00	19.27 2.05 0.00	25.07 3.19 0.00	27.73 3.64 0.00	27.59 3.64 0.00	70.67 9.06 0.00	46.84 6.13 0.00	30.29 3.89 0.00	30.80 3.94 0.00	36.04 4.60 0.00	49.91 6.29 0.00	44.78 5.68 0.00	39.79 5.30 0.00	43.91 6.25 0.00	57.21 7.93 0.00	31.10 4.14 0.00	37.43 4.79 0.00	28.26 3.38 0.00	29.07 3.16 0.00	31.03 3.06 0.00
G.F.CEMENT____DRP 24184	19.48 1.93 0.00	9.41 0.86 0.00	15.92 1.50 0.00	20.36 1.87 0.00	15.68 1.33 0.00	18.74 1.51 0.00	23.84 1.97 0.00	26.43 2.34 0.00	26.32 2.37 0.00	67.15 5.53 0.00	44.34 3.62 0.00	28.92 2.52 0.00	29.61 2.74 0.00	34.55 3.12 0.00	47.78 4.16 0.00	42.90 3.80 0.00	37.62 3.12 0.00	41.34 3.67 0.00	54.16 4.88 0.00	29.60 2.64 0.00	35.78 3.14 0.00	27.83 2.95 0.00	28.75 2.84 0.00	31.35 3.37 0.00
GARDENVILLE____LBMP 24039	17.92 0.37 0.00	8.71 0.16 0.00	14.70 0.27 0.00	18.97 0.47 0.00	14.67 0.32 0.00	17.66 0.44 0.00	22.54 0.66 0.00	23.96 -0.14 0.00	23.71 -0.24 0.00	61.67 0.06 0.00	40.88 0.16 0.00	26.39 -0.01 0.00	26.89 0.03 0.00	31.80 0.36 0.00	44.27 0.65 0.00	39.44 0.34 0.00	34.43 -0.06 0.00	38.55 0.88 0.00	50.89 1.61 0.00	27.40 0.44 0.00	33.30 0.66 0.00	25.09 0.21 0.00	25.75 -0.17 0.00	27.15 -0.82 0.00
GENERAL____MILLS 23808	17.98 0.43 0.00	8.74 0.19 0.00	14.75 0.32 0.00	19.03 0.54 0.00	14.72 0.38 0.00	17.72 0.49 0.00	22.61 0.74 0.00	24.06 -0.04 0.00	23.81 -0.14 0.00	61.91 0.30 0.00	41.04 0.33 0.00	26.50 0.10 0.00	27.00 0.14 0.00	31.93 0.50 0.00	44.45 0.83 0.00	39.58 0.47 0.00	34.54 0.04 0.00	38.67 1.01 0.00	51.06 1.78 0.00	27.49 0.53 0.00	33.42 0.78 0.00	25.17 0.29 0.00	25.85 -0.07 0.00	27.24 -0.73 0.00
GE_PLASTICS____DRP 24183	18.56 1.02 0.00	9.02 0.47 0.00	15.22 0.79 0.00	19.52 1.02 0.00	15.19 0.85 0.00	18.27 1.06 0.00	23.14 1.26 0.00	25.63 1.53 0.00	25.51 1.56 0.00	65.29 3.67 0.00	43.21 2.50 0.00	28.07 1.67 0.00	28.62 1.76 0.00	33.46 2.03 0.00	46.35 2.73 0.00	41.51 2.41 0.00	36.31 1.81 0.00	39.87 2.20 0.00	52.24 2.96 0.00	28.64 1.68 0.00	34.68 2.05 0.00	26.44 1.56 0.00	27.50 1.58 0.00	29.65 1.68 0.00

GILBOA___1 23756	18.38 0.83 0.00	8.94 0.39 0.00	15.11 0.69 0.00	19.36 0.86 0.00	15.07 0.72 0.00	18.11 0.89 0.00	22.97 1.09 0.00	25.42 1.33 0.00	25.30 1.34 0.00	64.81 3.19 0.00	42.89 2.17 0.00	27.88 1.49 0.00	28.41 1.55 0.00	33.23 1.80 0.00	46.05 2.43 0.00	41.25 2.15 0.00	36.03 1.54 0.00	39.48 1.81 0.00	51.79 2.52 0.00	28.40 1.44 0.00	34.43 1.79 0.00	26.26 1.38 0.00	27.32 1.41 0.00	29.43 1.46 0.00
GILBOA___2 23757	18.38 0.83 0.00	8.94 0.39 0.00	15.11 0.69 0.00	19.36 0.86 0.00	15.07 0.72 0.00	18.11 0.89 0.00	22.97 1.09 0.00	25.42 1.33 0.00	25.30 1.34 0.00	64.81 3.19 0.00	42.89 2.17 0.00	27.88 1.49 0.00	28.41 1.55 0.00	33.23 1.80 0.00	46.05 2.43 0.00	41.25 2.15 0.00	36.03 1.54 0.00	39.48 1.81 0.00	51.79 2.52 0.00	28.40 1.44 0.00	34.43 1.79 0.00	26.26 1.38 0.00	27.32 1.41 0.00	29.43 1.46 0.00
GILBOA___3 23758	18.38 0.83 0.00	8.94 0.39 0.00	15.11 0.69 0.00	19.36 0.86 0.00	15.07 0.72 0.00	18.11 0.89 0.00	22.97 1.09 0.00	25.42 1.33 0.00	25.30 1.34 0.00	64.81 3.19 0.00	42.89 2.17 0.00	27.88 1.49 0.00	28.41 1.55 0.00	33.23 1.80 0.00	46.05 2.43 0.00	41.25 2.15 0.00	36.03 1.54 0.00	39.48 1.81 0.00	51.79 2.52 0.00	28.40 1.44 0.00	34.43 1.79 0.00	26.26 1.38 0.00	27.32 1.41 0.00	29.43 1.46 0.00
GILBOA___4 23759	18.38 0.83 0.00	8.94 0.39 0.00	15.11 0.69 0.00	19.36 0.86 0.00	15.07 0.72 0.00	18.11 0.89 0.00	22.97 1.09 0.00	25.42 1.33 0.00	25.30 1.34 0.00	64.81 3.19 0.00	42.89 2.17 0.00	27.88 1.49 0.00	28.41 1.55 0.00	33.23 1.80 0.00	46.05 2.43 0.00	41.25 2.15 0.00	36.03 1.54 0.00	39.48 1.81 0.00	51.79 2.52 0.00	28.40 1.44 0.00	34.43 1.79 0.00	26.26 1.38 0.00	27.32 1.41 0.00	29.43 1.46 0.00
GILBOA____ 23599	18.38 0.83 0.00	8.94 0.39 0.00	15.11 0.69 0.00	19.36 0.86 0.00	15.07 0.72 0.00	18.11 0.89 0.00	22.97 1.09 0.00	25.42 1.33 0.00	25.30 1.34 0.00	64.81 3.19 0.00	42.89 2.17 0.00	27.88 1.49 0.00	28.41 1.55 0.00	33.23 1.80 0.00	46.05 2.43 0.00	41.25 2.15 0.00	36.03 1.54 0.00	39.48 1.81 0.00	51.79 2.52 0.00	28.40 1.44 0.00	34.43 1.79 0.00	26.26 1.38 0.00	27.32 1.41 0.00	29.43 1.46 0.00
GINNA____ 23603	17.91 0.37 0.00	8.71 0.16 0.00	14.70 0.27 0.00	18.92 0.42 0.00	14.63 0.28 0.00	17.58 0.36 0.00	22.45 0.57 0.00	24.34 0.25 0.00	24.19 0.24 0.00	62.65 1.04 0.00	41.38 0.66 0.00	26.75 0.35 0.00	27.19 0.33 0.00	31.92 0.48 0.00	44.35 0.73 0.00	39.65 0.55 0.00	34.92 0.42 0.00	38.78 1.12 0.00	50.93 1.66 0.00	27.60 0.64 0.00	33.39 0.75 0.00	25.25 0.37 0.00	26.10 0.19 0.00	27.87 -0.10 0.00
GLEN PARK____ 23778	17.45 -0.10 0.00	8.51 -0.04 0.00	14.28 -0.15 0.00	18.38 -0.11 0.00	14.30 -0.04 0.00	17.16 -0.06 0.00	22.11 0.23 0.00	24.32 0.22 0.00	24.15 0.19 0.00	62.15 0.54 0.00	41.13 0.42 0.00	26.60 0.20 0.00	26.99 0.13 0.00	31.64 0.20 0.00	43.81 0.19 0.00	39.23 0.12 0.00	34.84 0.35 0.00	38.15 0.48 0.00	50.00 0.72 0.00	27.20 0.24 0.00	32.89 0.25 0.00	24.98 0.10 0.00	25.79 -0.12 0.00	27.70 -0.27 0.00
GLENWOOD_IC_1_G5 23712	19.27 1.72 0.00	9.33 0.78 0.00	15.70 1.28 0.00	20.23 1.74 0.00	15.75 1.41 0.00	19.09 1.87 0.00	24.30 2.42 0.00	27.07 2.97 0.00	26.93 2.98 0.00	68.66 7.05 0.00	47.00 5.14 -1.14	39.04 3.46 -9.19	54.86 3.50 -24.49	39.36 4.03 -3.90	49.04 5.42 0.00	43.87 4.77 0.00	37.99 3.50 0.00	42.07 4.40 -0.01	54.93 5.65 0.00	43.49 3.21 -13.31	38.23 4.13 -1.47	30.83 3.09 -2.85	29.08 3.16 0.00	31.26 3.29 0.00
GLENWOOD_IC_2_G1 23688	19.16 1.61 0.00	9.28 0.73 0.00	15.61 1.19 0.00	20.10 1.60 0.00	15.66 1.31 0.00	18.97 1.75 0.00	24.15 2.27 0.00	26.89 2.80 0.00	26.76 2.81 0.00	68.22 6.60 0.00	46.68 4.82 -1.14	38.84 3.26 -9.19	54.64 3.29 -24.49	39.12 3.78 -3.90	48.70 5.08 0.00	43.58 4.48 0.00	37.83 3.34 0.00	41.89 4.22 -0.01	54.73 5.45 0.00	43.37 3.09 -13.31	37.98 3.88 -1.47	30.65 2.92 -2.85	28.90 2.99 0.00	31.10 3.13 0.00
GLENWOOD_IC_3_G1 23689	19.16 1.61 0.00	9.28 0.73 0.00	15.61 1.19 0.00	20.10 1.60 0.00	15.66 1.31 0.00	18.97 1.75 0.00	24.15 2.27 0.00	26.89 2.80 0.00	26.76 2.81 0.00	68.22 6.60 0.00	46.68 4.82 -1.14	38.84 3.26 -9.19	54.64 3.29 -24.49	39.12 3.78 -3.90	48.70 5.08 0.00	43.58 4.48 0.00	37.83 3.34 0.00	41.89 4.22 -0.01	54.73 5.45 0.00	43.37 3.09 -13.31	37.98 3.88 -1.47	30.65 2.92 -2.85	28.90 2.99 0.00	31.10 3.13 0.00
GLENWOOD___4 23550	19.27 1.72 0.00	9.33 0.78 0.00	15.70 1.28 0.00	20.23 1.74 0.00	15.75 1.41 0.00	19.09 1.87 0.00	24.30 2.42 0.00	27.07 2.97 0.00	26.93 2.98 0.00	68.66 7.05 0.00	47.00 5.14 -1.14	39.04 3.46 -9.19	54.86 3.50 -24.49	39.36 4.03 -3.90	49.04 5.42 0.00	43.88 4.78 0.00	38.03 3.54 0.00	42.12 4.45 -0.01	55.01 5.73 0.00	43.52 3.24 -13.31	38.23 4.13 -1.47	30.83 3.09 -2.85	29.08 3.16 0.00	31.26 3.29 0.00
GLENWOOD___5 23614	19.27 1.72 0.00	9.33 0.78 0.00	15.70 1.28 0.00	20.23 1.74 0.00	15.75 1.41 0.00	19.09 1.87 0.00	24.30 2.42 0.00	27.07 2.97 0.00	26.93 2.98 0.00	68.66 7.05 0.00	47.00 5.14 -1.14	39.04 3.46 -9.19	54.86 3.50 -24.49	39.36 4.03 -3.90	49.04 5.42 0.00	43.88 4.78 0.00	38.03 3.54 0.00	42.12 4.45 -0.01	55.01 5.73 0.00	43.52 3.24 -13.31	38.23 4.13 -1.47	30.83 3.09 -2.85	29.08 3.16 0.00	31.26 3.29 0.00
GLOBAL GREEN_PORT_GT1 23814	20.01 2.46 0.00	9.68 1.13 0.00	16.35 1.92 0.00	21.22 2.72 0.00	16.46 2.11 0.00	19.86 2.64 0.00	25.39 3.51 0.00	28.40 4.31 0.00	28.24 4.29 0.00	72.06 10.44 0.00	49.32 7.46 -1.14	40.50 4.91 -9.19	56.30 4.94 -24.49	41.07 5.74 -3.90	51.34 7.71 0.00	45.97 6.87 0.00	39.93 5.44 0.00	44.47 6.80 -0.01	57.84 8.57 0.00	45.07 4.80 -13.31	40.09 5.98 -1.47	32.10 4.37 -2.85	30.32 4.40 0.00	32.34 4.37 0.00
GLOBE___DSASP 323697	17.18 -0.37 0.00	8.35 -0.20 0.00	14.11 -0.31 0.00	18.23 -0.27 0.00	14.03 -0.32 0.00	16.78 -0.44 0.00	21.52 -0.36 0.00	22.39 -1.71 0.00	22.17 -1.78 0.00	57.75 -3.86 0.00	38.14 -2.58 0.00	24.66 -1.73 0.00	25.08 -1.78 0.00	29.58 -1.86 0.00	41.16 -2.45 0.00	36.68 -2.42 0.00	32.29 -2.21 0.00	36.19 -1.48 0.00	47.69 -1.59 0.00	25.67 -1.30 0.00	31.12 -1.52 0.00	23.46 -1.42 0.00	24.08 -1.84 0.00	25.49 -2.48 0.00
GOETHSLN___LBMP 323567	19.04 1.49 0.00	9.23 0.68 0.00	15.51 1.09 0.00	19.94 1.45 0.00	15.57 1.22 0.00	18.89 1.67 0.00	24.03 2.15 0.00	26.77 2.67 0.00	26.61 2.66 0.00	67.81 6.20 0.00	45.17 4.46 0.00	29.44 3.05 0.00	29.93 3.06 0.00	34.94 3.50 0.00	48.37 4.75 0.00	43.28 4.17 0.00	37.51 3.01 0.00	41.46 3.79 0.00	54.32 5.04 0.00	29.82 2.86 0.00	36.23 3.60 0.00	27.63 2.75 0.00	28.79 2.87 0.00	31.11 3.14 0.00

GOODYEAR_LAKE_HYD 323669	18.32 0.77 0.00	8.92 0.37 0.00	15.05 0.62 0.00	19.30 0.81 0.00	15.02 0.67 0.00	18.10 0.88 0.00	23.16 1.28 0.00	25.54 1.44 0.00	25.39 1.44 0.00	65.25 3.64 0.00	43.22 2.51 0.00	28.01 1.61 0.00	28.47 1.61 0.00	33.33 1.90 0.00	46.27 2.65 0.00	41.41 2.30 0.00	36.38 1.88 0.00	39.97 2.31 0.00	52.45 3.17 0.00	28.62 1.65 0.00	34.64 2.00 0.00	26.29 1.42 0.00	27.29 1.37 0.00	29.25 1.28 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.29 0.74 0.00	8.90 0.35 0.00	15.01 0.58 0.00	19.27 0.78 0.00	14.97 0.63 0.00	18.06 0.84 0.00	22.96 1.08 0.00	25.13 1.03 0.00	24.96 1.01 0.00	64.30 2.69 0.00	42.57 1.85 0.00	27.46 1.07 0.00	27.97 1.11 0.00	32.84 1.41 0.00	45.70 2.08 0.00	40.84 1.73 0.00	35.58 1.08 0.00	39.26 1.59 0.00	51.64 2.37 0.00	28.12 1.16 0.00	34.15 1.51 0.00	25.94 1.05 0.00	26.94 1.03 0.00	28.78 0.80 0.00
GOUDEY___7 23579	18.30 0.76 0.00	8.91 0.36 0.00	15.03 0.60 0.00	19.29 0.79 0.00	14.99 0.64 0.00	18.07 0.86 0.00	22.98 1.10 0.00	25.15 1.06 0.00	24.99 1.04 0.00	64.37 2.76 0.00	42.62 1.90 0.00	27.49 1.09 0.00	28.00 1.14 0.00	32.89 1.46 0.00	45.76 2.14 0.00	40.88 1.78 0.00	35.63 1.14 0.00	39.31 1.64 0.00	51.72 2.44 0.00	28.16 1.19 0.00	34.19 1.55 0.00	25.96 1.08 0.00	26.97 1.06 0.00	28.80 0.83 0.00
GOUDEY___8 23580	18.29 0.74 0.00	8.90 0.35 0.00	15.01 0.58 0.00	19.27 0.78 0.00	14.97 0.63 0.00	18.06 0.84 0.00	22.96 1.08 0.00	25.13 1.03 0.00	24.96 1.01 0.00	64.30 2.69 0.00	42.57 1.85 0.00	27.46 1.07 0.00	27.97 1.11 0.00	32.84 1.41 0.00	45.70 2.08 0.00	40.84 1.73 0.00	35.58 1.08 0.00	39.26 1.59 0.00	51.64 2.37 0.00	28.12 1.16 0.00	34.15 1.51 0.00	25.94 1.05 0.00	26.94 1.03 0.00	28.78 0.80 0.00
GOWANUS_GT1_1 24077	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.70 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
GOWANUS_GT1_2 24078	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.70 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
GOWANUS_GT1_3 24079	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.70 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
GOWANUS_GT1_4 24080	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.70 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
GOWANUS_GT1_5 24084	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.70 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
GOWANUS_GT1_6 24111	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.70 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
GOWANUS_GT1_7 24112	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.70 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
GOWANUS_GT1_8 24113	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.70 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
GOWANUS_GT2_1 24114	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
GOWANUS_GT2_2 24115	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
GOWANUS_GT2_3 24116	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00

GOWANUS_GT2_4 24117	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
GOWANUS_GT2_5 24118	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
GOWANUS_GT2_6 24119	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
GOWANUS_GT2_7 24120	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
GOWANUS_GT2_8 24121	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
GOWANUS_GT3_1 24122	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.70 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
GOWANUS_GT3_2 24123	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.70 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
GOWANUS_GT3_3 24124	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45													



GOWANUS_GT4_3 24132	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
GOWANUS_GT4_4 24133	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
GOWANUS_GT4_5 24134	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
GOWANUS_GT4_6 24135	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
GOWANUS_GT4_7 24136	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
GOWANUS_GT4_8 24137	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
GREENIDGE___3 23582	18.35 0.80 0.00	8.92 0.37 0.00	15.06 0.63 0.00	19.36 0.86 0.00	15.03 0.69 0.00	18.16 0.94 0.00	23.22 1.34 0.00	25.27 1.18 0.00	25.11 1.15 0.00	64.92 3.31 0.00	42.93 2.22 0.00	27.64 1.24 0.00	28.12 1.26 0.00	33.09 1.65 0.00	46.05 2.43 0.00	41.15 2.05 0.00	35.96 1.46 0.00	39.88 2.22 0.00	52.53 3.25 0.00	28.47 1.51 0.00	34.51 1.87 0.00	26.05 1.18 0.00	26.93 1.01 0.00	28.63 0.66 0.00
GREENIDGE___4 23583	18.35 0.80 0.00	8.92 0.37 0.00	15.06 0.63 0.00	19.36 0.86 0.00	15.03 0.69 0.00	18.16 0.94 0.00	23.22 1.34 0.00	25.27 1.18 0.00	25.11 1.15 0.00	64.92 3.31 0.00	42.93 2.22 0.00	27.64 1.24 0.00	28.12 1.26 0.00	33.09 1.65 0.00	46.05 2.43 0.00	41.15 2.05 0.00	35.96 1.46 0.00	39.88 2.22 0.00	52.53 3.25 0.00	28.47 1.51 0.00	34.51 1.87 0.00	26.05 1.18 0.00	26.93 1.01 0.00	28.63 0.66 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
GROVEVILLE___HYD 323602	19.05 1.50 0.00	9.24 0.69 0.00	15.55 1.12 0.00	19.97 1.47 0.00	15.58 1.23 0.00	18.88 1.66 0.00	24.06 2.18 0.00	26.77 2.68 0.00	26.66 2.70 0.00	68.10 6.49 0.00	45.32 4.61 0.00	29.52 3.12 0.00	30.03 3.17 0.00	35.07 3.64 0.00	48.57 4.95 0.00	43.47 4.36 0.00	37.84 3.35 0.00	41.84 4.18 0.00	54.77 5.49 0.00	30.01 3.05 0.00	36.40 3.76 0.00	27.67 2.79 0.00	28.74 2.82 0.00	30.90 2.93 0.00
HAMPSHIRE___PAPER_HYD 323593	16.90 -0.65 0.00	8.31 -0.24 0.00	13.98 -0.45 0.00	17.94 -0.56 0.00	13.95 -0.40 0.00	16.58 -0.64 0.00	21.21 -0.67 0.00	23.21 -0.88 0.00	22.92 -1.03 0.00	59.17 -2.44 0.00	39.12 -1.59 0.00	25.30 -1.09 0.00	25.68 -1.18 0.00	30.01 -1.42 0.00	41.62 -2.00 0.00	37.34 -1.77 0.00	33.63 -0.86 0.00	36.16 -1.50 0.00	47.22 -2.06 0.00	25.78 -1.19 0.00	31.13 -1.51 0.00	23.80 -1.09 0.00	24.72 -1.20 0.00	26.77 -1.20 0.00
HARDSCRABBLE_WT_PWR 323673	18.02 0.47 0.00	8.73 0.18 0.00	14.71 0.28 0.00	18.85 0.36 0.00	14.68 0.34 0.00	17.70 0.48 0.00	22.49 0.62 0.00	25.06 0.97 0.00	24.96 1.01 0.00	64.08 2.46 0.00	42.26 1.54 0.00	27.50 1.11 0.00	28.05 1.19 0.00	32.76 1.32 0.00	45.48 1.86 0.00	40.81 1.71 0.00	35.68 1.19 0.00	39.07 1.40 0.00	51.14 1.86 0.00	28.01 1.05 0.00	33.97 1.33 0.00	25.83 0.95 0.00	26.92 1.01 0.00	28.98 1.02 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.82 1.27 0.00	9.12 0.58 0.00	15.35 0.92 0.00	19.71 1.22 0.00	15.38 1.04 0.00	18.64 1.42 0.00	23.75 1.87 0.00	26.39 2.30 0.00	26.27 2.32 0.00	67.11 5.50 0.00	44.70 3.99 0.00	29.09 2.70 0.00	29.59 2.72 0.00	34.56 3.13 0.00	47.88 4.26 0.00	42.88 3.77 0.00	37.30 2.80 0.00	41.21 3.55 0.00	54.00 4.72 0.00	29.60 2.63 0.00	35.91 3.27 0.00	27.31 2.43 0.00	28.39 2.47 0.00	30.53 2.56 0.00
HARZA MOOSE___RIVER 24016	17.68 0.13 0.00	8.62 0.07 0.00	14.51 0.08 0.00	18.64 0.15 0.00	14.49 0.14 0.00	17.41 0.19 0.00	22.27 0.39 0.00	24.51 0.42 0.00	24.36 0.41 0.00	62.74 1.13 0.00	41.47 0.76 0.00	26.85 0.45 0.00	27.30 0.43 0.00	31.96 0.52 0.00	44.29 0.67 0.00	39.71 0.61 0.00	35.13 0.64 0.00	38.44 0.77 0.00	50.31 1.03 0.00	27.43 0.47 0.00	33.17 0.53 0.00	25.24 0.36 0.00	26.18 0.27 0.00	28.15 0.18 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.10 1.55 0.00	9.26 0.71 0.00	15.57 1.14 0.00	19.99 1.50 0.00	15.61 1.26 0.00	18.94 1.72 0.00	24.13 2.25 0.00	26.90 2.81 0.00	26.78 2.83 0.00	68.22 6.61 0.00	45.48 4.76 0.00	29.68 3.28 0.00	30.18 3.32 0.00	35.14 3.71 0.00	48.57 4.95 0.00	43.47 4.37 0.00	37.77 3.27 0.00	41.79 4.13 0.00	54.63 5.35 0.00	30.03 3.07 0.00	36.47 3.83 0.00	27.78 2.90 0.00	28.92 3.00 0.00	31.16 3.19 0.00

HEMPSTEAD____ 23647	19.33 1.78 0.00	9.36 0.81 0.00	15.76 1.33 0.00	20.32 1.83 0.00	15.81 1.46 0.00	19.15 1.92 0.00	24.37 2.49 0.00	27.17 3.08 0.00	27.02 3.07 0.00	68.82 7.21 0.00	47.09 5.23 -1.14	39.11 3.53 -9.19	54.93 3.57 -24.49	39.45 4.12 -3.90	49.12 5.49 0.00	43.97 4.87 0.00	38.14 3.65 0.00	42.31 4.65 -0.01	55.17 5.90 0.00	43.62 3.35 -13.31	38.32 4.22 -1.47	30.88 3.15 -2.85	29.18 3.26 0.00	31.33 3.36 0.00
HICKLING____1 23621	18.58 1.03 0.00	9.04 0.49 0.00	15.26 0.83 0.00	19.62 1.12 0.00	15.25 0.90 0.00	18.45 1.23 0.00	23.51 1.63 0.00	25.53 1.43 0.00	25.36 1.41 0.00	65.55 3.94 0.00	43.42 2.71 0.00	27.86 1.47 0.00	28.40 1.54 0.00	33.52 2.09 0.00	46.79 3.17 0.00	41.76 2.65 0.00	36.23 1.73 0.00	40.21 2.55 0.00	53.08 3.80 0.00	28.72 1.76 0.00	34.94 2.30 0.00	26.41 1.53 0.00	27.30 1.39 0.00	28.87 0.90 0.00
HICKLING____2 23622	18.58 1.03 0.00	9.04 0.49 0.00	15.26 0.83 0.00	19.62 1.12 0.00	15.25 0.90 0.00	18.45 1.23 0.00	23.51 1.63 0.00	25.53 1.43 0.00	25.36 1.41 0.00	65.55 3.94 0.00	43.42 2.71 0.00	27.86 1.47 0.00	28.40 1.54 0.00	33.52 2.09 0.00	46.79 3.17 0.00	41.76 2.65 0.00	36.23 1.73 0.00	40.21 2.55 0.00	53.08 3.80 0.00	28.72 1.76 0.00	34.94 2.30 0.00	26.41 1.53 0.00	27.30 1.39 0.00	28.87 0.90 0.00
HIGH FALLS____HY 23754	18.89 1.34 0.00	9.16 0.61 0.00	15.40 0.98 0.00	19.78 1.29 0.00	15.44 1.10 0.00	18.74 1.52 0.00	23.92 2.04 0.00	26.62 2.52 0.00	26.48 2.53 0.00	67.68 6.07 0.00	45.11 4.39 0.00	29.28 2.88 0.00	29.68 2.81 0.00	34.63 3.19 0.00	48.01 4.39 0.00	42.97 3.87 0.00	37.39 2.90 0.00	41.37 3.70 0.00	54.15 4.87 0.00	29.66 2.70 0.00	35.98 3.35 0.00	27.35 2.47 0.00	28.42 2.50 0.00	30.54 2.58 0.00
HILLBURN____GT 23639	18.81 1.26 0.00	9.12 0.57 0.00	15.33 0.91 0.00	19.70 1.21 0.00	15.38 1.03 0.00	18.64 1.42 0.00	23.75 1.87 0.00	26.40 2.31 0.00	26.28 2.33 0.00	67.06 5.45 0.00	44.70 3.99 0.00	29.10 2.70 0.00	29.58 2.72 0.00	34.56 3.12 0.00	47.85 4.23 0.00	42.84 3.74 0.00	37.22 2.72 0.00	41.11 3.45 0.00	53.88 4.60 0.00	29.55 2.59 0.00	35.86 3.22 0.00	27.29 2.41 0.00	28.39 2.47 0.00	30.55 2.58 0.00
HISHELDN_WT_PWR 323625	17.66 0.12 0.00	8.58 0.03 0.00	14.51 0.08 0.00	18.71 0.21 0.00	14.52 0.17 0.00	17.49 0.27 0.00	22.32 0.44 0.00	23.81 -0.29 0.00	23.52 -0.44 0.00	61.11 -0.50 0.00	40.44 -0.28 0.00	26.12 -0.27 0.00	26.62 -0.24 0.00	31.57 0.14 0.00	44.04 0.42 0.00	39.36 0.26 0.00	34.36 -0.14 0.00	38.33 0.66 0.00	50.54 1.27 0.00	27.25 0.29 0.00	33.13 0.49 0.00	24.96 0.08 0.00	25.64 -0.28 0.00	27.07 -0.91 0.00
HOLTSVILLE_IC_1 23690	19.38 1.83 0.00	9.38 0.83 0.00	15.81 1.38 0.00	20.48 1.99 0.00	15.88 1.54 0.00	19.16 1.94 0.00	24.37 2.50 0.00	27.24 3.15 0.00	27.06 3.11 0.00	68.87 7.26 0.00	47.19 5.33 -1.14	39.15 3.57 -9.19	54.96 3.61 -24.49	39.49 4.15 -3.90	49.10 5.48 0.00	43.96 4.86 0.00	38.09 3.60 0.00	42.29 4.62 -0.01	55.04 5.76 0.00	43.58 3.31 -13.31	38.34 4.24 -1.47	30.91 3.18 -2.85	29.24 3.33 0.00	31.31 3.34 0.00
HOLTSVILLE_IC_10 23699	19.46 1.91 0.00	9.42 0.86 0.00	15.88 1.45 0.00	20.57 2.08 0.00	15.96 1.61 0.00	19.26 2.04 0.00	24.51 2.63 0.00	27.40 3.31 0.00	27.22 3.27 0.00	69.34 7.72 0.00	47.50 5.64 -1.14	39.36 3.77 -9.19	55.17 3.81 -24.49	39.73 4.40 -3.90	49.45 5.83 0.00	44.27 5.17 0.00	38.38 3.88 0.00	42.62 4.95 -0.01	55.45 6.18 0.00	43.80 3.52 -13.31	38.60 4.50 -1.47	31.08 3.35 -2.85	29.40 3.49 0.00	31.47 3.50 0.00
HOLTSVILLE_IC_2 23691	19.38 1.83 0.00	9.38 0.83 0.00	15.81 1.38 0.00	20.48 1.99 0.00	15.88 1.54 0.00	19.16 1.94 0.00	24.37 2.50 0.00	27.24 3.15 0.00	27.06 3.11 0.00	68.87 7.26 0.00	47.19 5.33 -1.14	39.15 3.57 -9.19	54.96 3.61 -24.49	39.49 4.15 -3.90	49.10 5.48 0.00	43.96 4.86 0.00	38.09 3.60 0.00	42.29 4.62 -0.01	55.04 5.76 0.00	43.58 3.31 -13.31	38.34 4.24 -1.47	30.91 3.18 -2.85	29.24 3.33 0.00	31.31 3.34 0.00
HOLTSVILLE_IC_3 23692	19.38 1.83 0.00	9.38 0.83 0.00	15.81 1.38 0.00	20.48 1.99 0.00	15.88 1.54 0.00	19.16 1.94 0.00	24.37 2.50 0.00	27.24 3.15 0.00	27.06 3.11 0.00	68.87 7.26 0.00	47.19 5.33 -1.14	39.15 3.57 -9.19	54.96 3.61 -24.49	39.49 4.15 -3.90	49.10 5.48 0.00	43.96 4.86 0.00	38.09 3.60 0.00	42.29 4.62 -0.01	55.04 5.76 0.00	43.58 3.31 -13.31	38.34 4.24 -1.47	30.91 3.18 -2.85	29.24 3.33 0.00	31.31 3.34 0.00
HOLTSVILLE_IC_4 23693	19.38 1.83 0.00	9.38 0.83 0.00	15.81 1.38 0.00	20.48 1.99 0.00	15.88 1.54 0.00	19.16 1.94 0.00	24.37 2.50 0.00	27.24 3.15 0.00	27.06 3.11 0.00	68.87 7.26 0.00	47.19 5.33 -1.14	39.15 3.57 -9.19	54.96 3.61 -24.49	39.49 4.15 -3.90	49.10 5.48 0.00	43.96 4.86 0.00	38.09 3.60 0.00	42.29 4.62 -0.01	55.04 5.76 0.00	43.58 3.31 -13.31	38.34 4.24 -1.47	30.91 3.18 -2.85	29.24 3.33 0.00	31.31 3.34 0.00
HOLTSVILLE_IC_5 23694	19.38 1.83 0.00	9.38 0.83 0.00	15.81 1.38 0.00	20.48 1.99 0.00	15.88 1.54 0.00	19.16 1.94 0.00	24.37 2.50 0.00	27.24 3.15 0.00	27.06 3.11 0.00	68.87 7.26 0.00	47.19 5.33 -1.14	39.15 3.57 -9.19	54.96 3.61 -24.49	39.49 4.15 -3.90	49.10 5.48 0.00	43.96 4.86 0.00	38.09 3.60 0.00	42.29 4.62 -0.01	55.04 5.76 0.00	43.58 3.31 -13.31	38.34 4.24 -1.47	30.91 3.18 -2.85	29.24 3.33 0.00	31.31 3.34 0.00
HOLTSVILLE_IC_6 23695	19.46 1.91 0.00	9.42 0.86 0.00	15.88 1.45 0.00	20.57 2.08 0.00	15.96 1.61 0.00	19.26 2.04 0.00	24.51 2.63 0.00	27.40 3.31 0.00	27.22 3.27 0.00	69.34 7.72 0.00	47.50 5.64 -1.14	39.36 3.77 -9.19	55.17 3.81 -24.49	39.73 4.40 -3.90	49.45 5.83 0.00	44.27 5.17 0.00	38.38 3.88 0.00	42.62 4.95 -0.01	55.45 6.18 0.00	43.80 3.52 -13.31	38.60 4.50 -1.47	31.08 3.35 -2.85	29.40 3.49 0.00	31.47 3.50 0.00
HOLTSVILLE_IC_7 23696	19.46 1.91 0.00	9.42 0.86 0.00	15.88 1.45 0.00	20.57 2.08 0.00	15.96 1.61 0.00	19.26 2.04 0.00	24.51 2.63 0.00	27.40 3.31 0.00	27.22 3.27 0.00	69.34 7.72 0.00	47.50 5.64 -1.14	39.36 3.77 -9.19	55.17 3.81 -24.49	39.73 4.40 -3.90	49.45 5.83 0.00	44.27 5.17 0.00	38.38 3.88 0.00	42.62 4.95 -0.01	55.45 6.18 0.00	43.80 3.52 -13.31	38.60 4.50 -1.47	31.08 3.35 -2.85	29.40 3.49 0.00	31.47 3.50 0.00
HOLTSVILLE_IC_8 23697	19.46 1.91 0.00	9.42 0.86 0.00	15.88 1.45 0.00	20.57 2.08 0.00	15.96 1.61 0.00	19.26 2.04 0.00	24.51 2.63 0.00	27.40 3.31 0.00	27.22 3.27 0.00	69.34 7.72 0.00	47.50 5.64 -1.14	39.36 3.77 -9.19	55.17 3.81 -24.49	39.73 4.40 -3.90	49.45 5.83 0.00	44.27 5.17 0.00	38.38 3.88 0.00	42.62 4.95 -0.01	55.45 6.18 0.00	43.80 3.52 -13.31	38.60 4.50 -1.47	31.08 3.35 -2.85	29.40 3.49 0.00	31.47 3.50 0.00

HOLTSVILLE_IC_9 23698	19.46 1.91 0.00	9.42 0.86 0.00	15.88 1.45 0.00	20.57 2.08 0.00	15.96 1.61 0.00	19.26 2.04 0.00	24.51 2.63 0.00	27.40 3.31 0.00	27.22 3.27 0.00	69.34 7.72 0.00	47.50 5.64 -1.14	39.36 3.77 -9.19	55.17 3.81 -24.49	39.73 4.40 -3.90	49.45 5.83 0.00	44.27 5.17 0.00	38.38 3.88 0.00	42.62 4.95 -0.01	55.45 6.18 0.00	43.80 3.52 -13.31	38.60 4.50 -1.47	31.08 3.35 -2.85	29.40 3.49 0.00	31.47 3.50 0.00
HOWARD_WT_PWR 323690	18.04 0.49 0.00	8.75 0.20 0.00	14.81 0.38 0.00	19.09 0.60 0.00	14.85 0.51 0.00	17.98 0.76 0.00	23.10 1.22 0.00	25.04 0.95 0.00	24.71 0.76 0.00	64.51 2.90 0.00	42.52 1.81 0.00	27.29 0.89 0.00	27.85 0.99 0.00	33.06 1.62 0.00	46.20 2.58 0.00	41.36 2.26 0.00	35.94 1.45 0.00	39.83 2.16 0.00	52.65 3.37 0.00	28.44 1.48 0.00	34.56 1.92 0.00	26.03 1.15 0.00	26.71 0.79 0.00	28.23 0.26 0.00
HQ_GEN_CEDARS 23644	16.63 -0.93 0.00	8.22 -0.33 0.00	13.88 -0.55 0.00	17.80 -0.69 0.00	13.74 -0.61 0.00	16.11 -1.11 0.00	20.55 -1.33 0.00	22.47 -1.63 0.00	22.19 -1.77 0.00	57.44 -4.18 0.00	37.93 -2.78 0.00	24.54 -1.86 0.00	24.91 -1.95 0.00	29.14 -2.30 0.00	40.49 -3.13 0.00	36.39 -2.71 0.00	33.24 -1.26 0.00	35.09 -2.57 0.00	45.65 -3.63 0.00	25.02 -1.95 0.00	30.18 -2.46 0.00	23.13 -1.75 0.00	24.10 -1.82 0.00	26.42 -1.55 0.00
HQ_GEN_CEDARS_PROXY 323590	16.63 -0.93 0.00	8.22 -0.33 0.00	13.88 -0.55 0.00	17.80 -0.69 0.00	13.74 -0.61 0.00	16.11 -1.11 0.00	20.55 -1.33 0.00	22.47 -1.63 0.00	22.19 -1.77 0.00	57.44 -4.18 0.00	37.93 -2.78 0.00	24.54 -1.86 0.00	24.91 -1.95 0.00	29.14 -2.30 0.00	40.49 -3.13 0.00	36.39 -2.71 0.00	33.24 -1.26 0.00	35.09 -2.57 0.00	45.65 -3.63 0.00	25.02 -1.95 0.00	30.18 -2.46 0.00	23.13 -1.75 0.00	24.10 -1.82 0.00	26.42 -1.55 0.00
HQ_GEN_IMPORT 323601	16.96 -0.60 0.00	8.29 -0.26 0.00	14.00 -0.42 0.00	17.94 -0.56 0.00	13.87 -0.48 0.00	16.61 -0.61 0.00	21.15 -0.73 0.00	0.00 -0.87 23.23	23.05 -0.90 0.00	59.47 -2.14 0.00	39.25 -1.47 0.00	25.42 -0.98 0.00	25.84 -1.02 0.00	30.23 -1.21 0.00	41.99 -1.63 0.00	37.69 -1.41 0.00	33.61 -0.89 0.00	36.31 -1.36 0.00	0.00 -1.90 47.37	25.95 -1.01 0.00	31.36 -1.28 0.00	23.97 -0.91 0.00	24.97 -0.95 0.00	27.04 -0.92 0.00
HQ_GEN_WHEEL 23651	16.96 -0.60 0.00	8.29 -0.26 0.00	14.00 -0.42 0.00	17.94 -0.56 0.00	13.87 -0.48 0.00	16.61 -0.61 0.00	21.15 -0.73 0.00	0.00 -0.87 23.23	23.05 -0.90 0.00	59.47 -2.14 0.00	39.25 -1.47 0.00	25.42 -0.98 0.00	25.84 -1.02 0.00	30.23 -1.21 0.00	41.99 -1.63 0.00	37.69 -1.41 0.00	33.61 -0.89 0.00	36.31 -1.36 0.00	0.00 -1.90 47.37	25.95 -1.01 0.00	31.36 -1.28 0.00	23.97 -0.91 0.00	24.97 -0.95 0.00	27.04 -0.92 0.00
HUDSON_AVE_GT_3 23810	19.12 1.57 0.00	9.26 0.71 0.00	15.58 1.15 0.00	20.01 1.52 0.00	15.62 1.27 0.00	18.95 1.73 0.00	24.14 2.26 0.00	26.89 2.80 0.00	26.78 2.83 0.00	68.27 6.66 0.00	45.49 4.78 0.00	29.65 3.25 0.00	30.14 3.28 0.00	35.18 3.74 0.00	48.67 5.05 0.00	43.54 4.43 0.00	37.80 3.30 0.00	41.79 4.13 0.00	54.68 5.41 0.00	30.02 3.06 0.00	36.47 3.83 0.00	27.78 2.90 0.00	28.92 3.01 0.00	31.19 3.22 0.00
HUDSON_AVE_GT_4 23540	19.12 1.57 0.00	9.26 0.71 0.00	15.58 1.15 0.00	20.01 1.52 0.00	15.62 1.27 0.00	18.95 1.73 0.00	24.14 2.26 0.00	26.89 2.80 0.00	26.78 2.83 0.00	68.27 6.66 0.00	45.49 4.78 0.00	29.65 3.25 0.00	30.14 3.28 0.00	35.18 3.74 0.00	48.67 5.05 0.00	43.54 4.43 0.00	37.80 3.30 0.00	41.79 4.13 0.00	54.68 5.41 0.00	30.02 3.06 0.00	36.47 3.83 0.00	27.78 2.90 0.00	28.92 3.01 0.00	31.19 3.22 0.00
HUDSON_AVE_GT_5 23657	19.12 1.57 0.00	9.26 0.71 0.00	15.58 1.15 0.00	20.01 1.52 0.00	15.62 1.27 0.00	18.95 1.73 0.00	24.14 2.26 0.00	26.89 2.80 0.00	26.78 2.83 0.00	68.27 6.66 0.00	45.49 4.78 0.00	29.65 3.25 0.00	30.14 3.28 0.00	35.18 3.74 0.00	48.67 5.05 0.00	43.54 4.43 0.00	37.80 3.30 0.00	41.79 4.13 0.00	54.68 5.41 0.00	30.02 3.06 0.00	36.47 3.83 0.00	27.78 2.90 0.00	28.92 3.01 0.00	31.19 3.22 0.00
HUDSON_AVE_10 24168	19.02 1.47 0.00	9.21 0.66 0.00	15.47 1.05 0.01	19.88 1.39 0.01	15.53 1.18 0.00	18.85 1.63 0.00	23.97 2.11 0.01	26.74 2.64 0.00	26.64 2.69 0.00	67.87 6.26 0.00	45.18 4.48 0.01	29.46 3.06 0.00	29.94 3.09 0.00	34.95 3.52 0.01	48.34 4.73 0.01	43.23 4.14 0.01	37.54 3.04 0.00	41.51 3.85 0.00	54.30 5.02 0.00	29.82 2.86 0.00	36.22 3.59 0.01	27.60 2.73 0.01	28.77 2.86 0.00	31.05 3.08 0.00
HUNTER_MOUNT___DRP 323613	19.11 1.56 0.00	9.27 0.73 0.00	15.62 1.19 0.00	20.05 1.55 0.00	15.63 1.28 0.00	18.92 1.70 0.00	24.11 2.23 0.00	26.82 2.72 0.00	26.70 2.74 0.00	68.40 6.79 0.00	45.41 4.69 0.00	29.55 3.15 0.00	30.10 3.24 0.00	35.15 3.72 0.00	48.68 5.06 0.00	43.58 4.48 0.00	38.06 3.56 0.00	42.05 4.39 0.00	55.07 5.79 0.00	30.14 3.18 0.00	36.50 3.86 0.00	27.71 2.83 0.00	28.72 2.80 0.00	30.84 2.87 0.00
HUNTINGTON_RES_REC 323705	19.42 1.88 0.00	9.40 0.85 0.00	15.84 1.41 0.00	20.51 2.02 0.00	15.93 1.58 0.00	19.25 2.03 0.00	24.47 2.59 0.00	27.31 3.21 0.00	27.13 3.18 0.00	69.03 7.41 0.00	47.31 5.45 -1.14	39.23 3.65 -9.19	55.05 3.69 -24.49	39.61 4.27 -3.90	49.27 5.65 0.00	44.09 4.99 0.00	38.19 3.69 0.00	42.38 4.71 -0.01	55.22 5.94 0.00	43.67 3.40 -13.31	38.45 4.35 -1.47	30.97 3.24 -2.85	29.31 3.39 0.00	31.42 3.45 0.00
HUNTLEY___63 23557	17.70 0.16 0.00	8.61 0.06 0.00	14.54 0.11 0.00	18.78 0.28 0.00	14.49 0.14 0.00	17.39 0.17 0.00	22.25 0.37 0.00	23.43 -0.67 0.00	23.19 -0.76 0.00	60.39 -1.23 0.00	39.96 -0.75 0.00	25.83 -0.57 0.00	26.30 -0.56 0.00	31.06 -0.37 0.00	43.22 -0.40 0.00	38.49 -0.61 0.00	33.76 -0.74 0.00	37.86 0.19 0.00	49.92 0.64 0.00	26.87 -0.09 0.00	32.60 -0.04 0.00	24.53 -0.35 0.00	25.16 -0.76 0.00	26.57 -1.40 0.00
HUNTLEY___64 23558	17.70 0.16 0.00	8.61 0.06 0.00	14.54 0.11 0.00	18.78 0.28 0.00	14.49 0.14 0.00	17.39 0.17 0.00	22.25 0.37 0.00	23.43 -0.67 0.00	23.19 -0.76 0.00	60.39 -1.23 0.00	39.96 -0.75 0.00	25.83 -0.57 0.00	26.30 -0.56 0.00	31.06 -0.37 0.00	43.22 -0.40 0.00	38.49 -0.61 0.00	33.76 -0.74 0.00	37.86 0.19 0.00	49.92 0.64 0.00	26.87 -0.09 0.00	32.60 -0.04 0.00	24.53 -0.35 0.00	25.16 -0.76 0.00	26.57 -1.40 0.00
HUNTLEY___65 23559	17.70 0.16 0.00	8.61 0.06 0.00	14.54 0.11 0.00	18.78 0.28 0.00	14.49 0.14 0.00	17.39 0.17 0.00	22.25 0.37 0.00	23.43 -0.67 0.00	23.19 -0.76 0.00	60.39 -1.23 0.00	39.96 -0.75 0.00	25.83 -0.57 0.00	26.30 -0.56 0.00	31.06 -0.37 0.00	43.22 -0.40 0.00	38.49 -0.61 0.00	33.76 -0.74 0.00	37.86 0.19 0.00	49.92 0.64 0.00	26.87 -0.09 0.00	32.60 -0.04 0.00	24.53 -0.35 0.00	25.16 -0.76 0.00	26.57 -1.40 0.00

HUNTLEY___66 23560	17.70 0.16 0.00	8.61 0.06 0.00	14.54 0.11 0.00	18.78 0.28 0.00	14.49 0.14 0.00	17.39 0.17 0.00	22.25 0.37 0.00	23.43 -0.67 0.00	23.19 -0.76 0.00	60.39 -1.23 0.00	39.96 -0.75 0.00	25.83 -0.57 0.00	26.30 -0.56 0.00	31.06 -0.37 0.00	43.22 -0.40 0.00	38.49 -0.61 0.00	33.76 -0.74 0.00	37.86 0.19 0.00	49.92 0.64 0.00	26.87 -0.09 0.00	32.60 -0.04 0.00	24.53 -0.35 0.00	25.16 -0.76 0.00	26.57 -1.40 0.00
HUNTLEY___67 23561	17.66 0.11 0.00	8.59 0.04 0.00	14.50 0.07 0.00	18.71 0.22 0.00	14.45 0.10 0.00	17.34 0.12 0.00	22.11 0.23 0.00	23.43 -0.67 0.00	23.20 -0.75 0.00	60.36 -1.26 0.00	39.96 -0.76 0.00	25.81 -0.59 0.00	26.28 -0.58 0.00	31.03 -0.40 0.00	43.20 -0.42 0.00	38.49 -0.61 0.00	33.71 -0.79 0.00	37.75 0.09 0.00	49.81 0.53 0.00	26.81 -0.15 0.00	32.56 -0.08 0.00	24.54 -0.35 0.00	25.20 -0.72 0.00	26.62 -1.36 0.00
HUNTLEY___68 23562	17.36 -0.18 0.00	8.44 -0.10 0.00	14.26 -0.17 0.00	18.43 -0.07 0.00	14.18 -0.16 0.00	16.99 -0.23 0.00	21.64 -0.24 0.00	22.84 -1.26 0.00	22.55 -1.40 0.00	58.67 -2.94 0.00	38.77 -1.94 0.00	25.07 -1.33 0.00	25.50 -1.36 0.00	30.06 -1.37 0.00	41.84 -1.78 0.00	37.29 -1.82 0.00	32.77 -1.73 0.00	36.69 -0.97 0.00	48.38 -0.90 0.00	26.05 -0.91 0.00	31.61 -1.03 0.00	23.84 -1.04 0.00	24.49 -1.42 0.00	25.95 -2.02 0.00
HYLAND___LFGE 323620	18.52 0.97 0.00	8.99 0.44 0.00	15.18 0.76 0.00	19.56 1.06 0.00	15.18 0.83 0.00	18.35 1.13 0.00	23.64 1.76 0.00	25.60 1.51 0.00	25.37 1.41 0.00	65.88 4.27 0.00	43.57 2.86 0.00	28.06 1.66 0.00	28.54 1.68 0.00	33.67 2.24 0.00	46.93 3.31 0.00	41.96 2.86 0.00	36.79 2.29 0.00	41.08 3.41 0.00	54.02 4.75 0.00	29.14 2.18 0.00	35.23 2.59 0.00	26.46 1.58 0.00	27.15 1.23 0.00	28.71 0.74 0.00
INDECK___CORINTH 23802	19.48 1.93 0.00	9.39 0.84 0.00	15.92 1.50 0.00	20.31 1.82 0.00	15.55 1.21 0.00	18.48 1.26 0.00	23.45 1.57 0.00	25.96 1.86 0.00	25.83 1.88 0.00	65.88 4.27 0.00	43.51 2.80 0.00	28.45 2.05 0.00	29.11 2.25 0.00	33.93 2.50 0.00	46.92 3.30 0.00	42.14 3.03 0.00	37.05 2.55 0.00	40.67 3.01 0.00	53.28 4.01 0.00	29.08 2.12 0.00	35.16 2.52 0.00	27.70 2.82 0.00	28.59 2.68 0.00	31.33 3.36 0.00
INDECK___ILION 23567	18.00 0.45 0.00	8.74 0.19 0.00	14.74 0.31 0.00	18.90 0.40 0.00	14.69 0.34 0.00	17.67 0.45 0.00	22.46 0.58 0.00	24.87 0.78 0.00	24.76 0.81 0.00	63.57 1.96 0.00	42.01 1.29 0.00	27.28 0.89 0.00	27.80 0.94 0.00	32.50 1.06 0.00	45.10 1.49 0.00	40.46 1.35 0.00	35.47 0.97 0.00	38.87 1.21 0.00	50.87 1.59 0.00	27.85 0.89 0.00	33.76 1.12 0.00	25.68 0.80 0.00	26.73 0.81 0.00	28.77 0.80 0.00
INDECK___OLEAN 23982	18.79 1.24 0.00	9.14 0.60 0.00	15.44 1.01 0.00	19.88 1.39 0.00	15.41 1.07 0.00	18.71 1.49 0.00	23.77 1.89 0.00	25.65 1.56 0.00	25.46 1.51 0.00	66.04 4.43 0.00	44.23 3.51 0.00	28.40 2.01 0.00	29.08 2.22 0.00	34.49 3.05 0.00	47.98 4.36 0.00	42.34 3.23 0.00	36.08 1.58 0.00	40.29 2.63 0.00	53.67 4.39 0.00	28.95 1.99 0.00	35.49 2.85 0.00	26.84 1.95 0.00	27.75 1.84 0.00	28.92 0.95 0.00
INDECK___OSWEGO 23783	17.37 -0.18 0.00	8.45 -0.09 0.00	14.25 -0.17 0.00	18.29 -0.20 0.00	14.19 -0.15 0.00	17.00 -0.22 0.00	21.58 -0.30 0.00	23.69 -0.40 0.00	23.58 -0.37 0.00	60.73 -0.88 0.00	40.11 -0.61 0.00	25.98 -0.41 0.00	26.43 -0.44 0.00	30.96 -0.48 0.00	42.94 -0.68 0.00	38.44 -0.67 0.00	33.82 -0.68 0.00	37.16 -0.50 0.00	48.71 -0.57 0.00	26.57 -0.39 0.00	32.18 -0.46 0.00	24.48 -0.40 0.00	25.53 -0.38 0.00	27.54 -0.43 0.00
INDECK___YERKES 23781	17.72 0.17 0.00	8.62 0.07 0.00	14.55 0.12 0.00	18.80 0.30 0.00	14.50 0.16 0.00	17.41 0.20 0.00	22.27 0.39 0.00	23.46 -0.64 0.00	23.21 -0.74 0.00	60.47 -1.14 0.00	40.01 -0.70 0.00	25.87 -0.53 0.00	26.34 -0.53 0.00	31.09 -0.34 0.00	43.27 -0.35 0.00	38.53 -0.57 0.00	33.79 -0.70 0.00	37.91 0.25 0.00	49.98 0.71 0.00	26.90 -0.06 0.00	32.64 0.00 0.00	24.57 -0.32 0.00	25.18 -0.73 0.00	26.60 -1.37 0.00
INDIAN POINT_GT_1 24139	18.82 1.27 0.00	9.12 0.58 0.00	15.35 0.92 0.00	19.72 1.22 0.00	15.39 1.04 0.00	18.65 1.43 0.00	23.74 1.86 0.00	26.42 2.33 0.00	26.30 2.35 0.00	67.09 5.48 0.00	44.70 3.99 0.00	29.12 2.72 0.00	29.61 2.74 0.00	34.57 3.13 0.00	47.84 4.22 0.00	42.83 3.72 0.00	37.22 2.72 0.00	41.12 3.45 0.00	53.85 4.58 0.00	29.54 2.58 0.00	35.86 3.22 0.00	27.30 2.41 0.00	28.39 2.48 0.00	30.58 2.61 0.00
INDIAN POINT_GT_2 23659	18.82 1.27 0.00	9.12 0.58 0.00	15.35 0.92 0.00	19.72 1.22 0.00	15.39 1.04 0.00	18.65 1.43 0.00	23.74 1.86 0.00	26.42 2.33 0.00	26.30 2.35 0.00	67.09 5.48 0.00	44.70 3.99 0.00	29.12 2.72 0.00	29.61 2.74 0.00	34.57 3.13 0.00	47.84 4.22 0.00	42.83 3.72 0.00	37.22 2.72 0.00	41.12 3.45 0.00	53.85 4.58 0.00	29.54 2.58 0.00	35.86 3.22 0.00	27.30 2.41 0.00	28.39 2.48 0.00	30.58 2.61 0.00
INDIAN POINT_GT_3 24019	18.82 1.27 0.00	9.12 0.58 0.00	15.35 0.92 0.00	19.72 1.22 0.00	15.39 1.04 0.00	18.65 1.43 0.00	23.74 1.86 0.00	26.42 2.33 0.00	26.30 2.35 0.00	67.09 5.48 0.00	44.70 3.99 0.00	29.12 2.72 0.00	29.61 2.74 0.00	34.57 3.13 0.00	47.84 4.22 0.00	42.83 3.72 0.00	37.22 2.72 0.00	41.12 3.45 0.00	53.85 4.58 0.00	29.54 2.58 0.00	35.86 3.22 0.00	27.30 2.41 0.00	28.39 2.48 0.00	30.58 2.61 0.00
INDIAN POINT___2 23530	18.76 1.21 0.00	9.10 0.55 0.00	15.29 0.87 0.00	19.66 1.16 0.00	15.34 0.99 0.00	18.59 1.37 0.00	23.67 1.79 0.00	26.34 2.24 0.00	26.21 2.26 0.00	66.88 5.26 0.00	44.56 3.84 0.00	29.01 2.62 0.00	29.50 2.64 0.00	34.45 3.02 0.00	47.69 4.07 0.00	42.68 3.58 0.00	37.10 2.60 0.00	40.98 3.31 0.00	53.67 4.39 0.00	29.44 2.48 0.00	35.75 3.11 0.00	27.20 2.32 0.00	28.31 2.40 0.00	30.49 2.52 0.00
INDIAN POINT___3 23531	18.76 1.21 0.00	9.10 0.55 0.00	15.30 0.87 0.00	19.66 1.16 0.00	15.33 0.99 0.00	18.58 1.36 0.00	23.66 1.78 0.00	26.32 2.23 0.00	26.21 2.25 0.00	66.87 5.25 0.00	44.54 3.83 0.00	29.01 2.61 0.00	29.50 2.64 0.00	34.44 3.01 0.00	47.67 4.05 0.00	42.67 3.57 0.00	37.08 2.58 0.00	40.97 3.30 0.00	53.65 4.38 0.00	29.43 2.47 0.00	35.73 3.09 0.00	27.19 2.31 0.00	28.29 2.38 0.00	30.48 2.51 0.00
IP CORINTH___1 23988	19.48 1.93 0.00	9.39 0.84 0.00	15.92 1.50 0.00	20.33 1.84 0.00	15.59 1.24 0.00	18.56 1.34 0.00	23.58 1.70 0.00	26.11 2.01 0.00	25.97 2.02 0.00	66.25 4.64 0.00	43.76 3.05 0.00	28.61 2.21 0.00	29.27 2.41 0.00	34.12 2.69 0.00	47.19 3.57 0.00	42.38 3.28 0.00	37.26 2.76 0.00	40.90 3.24 0.00	53.59 4.31 0.00	29.25 2.29 0.00	35.34 2.71 0.00	27.72 2.84 0.00	28.59 2.68 0.00	31.33 3.36 0.00

IP___TICONDEROGA 23804	20.09 2.55 0.00	9.73 1.18 0.00	16.40 1.97 0.00	21.02 2.52 0.00	16.32 1.98 0.00	19.58 2.36 0.00	25.22 3.34 0.00	28.24 4.14 0.00	28.20 4.25 0.00	71.72 10.11 0.00	47.19 6.48 0.00	30.62 4.22 0.00	31.56 4.70 0.00	36.99 5.55 0.00	50.91 7.29 0.00	45.70 6.60 0.00	39.56 5.07 0.00	43.51 5.85 0.00	57.12 7.84 0.00	31.37 4.41 0.00	37.87 5.23 0.00	29.03 4.15 0.00	30.23 4.32 0.00	32.66 4.69 0.00
ISLIP_RES_REC 323679	19.53 1.98 0.00	9.45 0.90 0.00	15.93 1.50 0.00	20.63 2.14 0.00	16.01 1.66 0.00	19.33 2.10 0.00	24.62 2.74 0.00	27.52 3.43 0.00	27.35 3.40 0.00	69.71 8.09 0.00	47.76 5.90 -1.14	39.53 3.94 -9.19	55.35 4.00 -24.49	39.94 4.61 -3.90	49.74 6.12 0.00	44.54 5.44 0.00	38.61 4.12 0.00	42.91 5.24 -0.01	55.83 6.55 0.00	43.98 3.71 -13.31	38.82 4.72 -1.47	31.23 3.50 -2.85	29.53 3.62 0.00	31.59 3.62 0.00
JARVIS____ 23743	17.69 0.14 0.00	8.61 0.06 0.00	14.52 0.09 0.00	18.61 0.11 0.00	14.45 0.10 0.00	17.36 0.14 0.00	22.05 0.17 0.00	24.31 0.21 0.00	24.18 0.23 0.00	62.11 0.50 0.00	41.07 0.35 0.00	26.63 0.23 0.00	27.11 0.25 0.00	31.72 0.29 0.00	44.01 0.39 0.00	39.45 0.35 0.00	34.72 0.22 0.00	38.00 0.33 0.00	49.74 0.46 0.00	27.21 0.25 0.00	32.97 0.33 0.00	25.11 0.22 0.00	26.15 0.23 0.00	28.19 0.22 0.00
JENNISON____1 23625	18.76 1.21 0.00	9.12 0.57 0.00	15.37 0.95 0.00	19.74 1.24 0.00	15.36 1.02 0.00	18.57 1.35 0.00	23.80 1.92 0.00	26.16 2.07 0.00	26.02 2.07 0.00	67.05 5.44 0.00	44.33 3.61 0.00	28.64 2.24 0.00	29.16 2.30 0.00	34.18 2.75 0.00	47.50 3.88 0.00	42.47 3.37 0.00	37.19 2.69 0.00	41.08 3.41 0.00	53.96 4.68 0.00	29.32 2.36 0.00	35.52 2.88 0.00	26.89 2.01 0.00	27.87 1.95 0.00	29.70 1.73 0.00
JENNISON____2 23626	18.76 1.21 0.00	9.12 0.57 0.00	15.37 0.95 0.00	19.74 1.24 0.00	15.36 1.02 0.00	18.57 1.35 0.00	23.80 1.92 0.00	26.16 2.07 0.00	26.02 2.07 0.00	67.05 5.44 0.00	44.33 3.61 0.00	28.64 2.24 0.00	29.16 2.30 0.00	34.18 2.75 0.00	47.50 3.88 0.00	42.47 3.37 0.00	37.19 2.69 0.00	41.08 3.41 0.00	53.96 4.68 0.00	29.32 2.36 0.00	35.52 2.88 0.00	26.89 2.01 0.00	27.87 1.95 0.00	29.70 1.73 0.00
JERICHO_RISE_WT_PWR 323719	16.38 -1.17 0.00	8.05 -0.49 0.00	13.67 -0.76 0.00	17.44 -1.05 0.00	13.43 -0.92 0.00	16.14 -1.08 0.00	20.72 -1.16 0.00	22.53 -1.57 0.00	22.23 -1.72 0.00	58.08 -3.54 0.00	38.75 -1.97 0.00	25.06 -1.34 0.00	25.34 -1.52 0.00	29.62 -1.82 0.00	41.51 -2.11 0.00	37.32 -1.78 0.00	33.44 -1.06 0.00	35.88 -1.78 0.00	46.90 -2.38 0.00	25.72 -1.25 0.00	30.95 -1.68 0.00	23.71 -1.17 0.00	24.73 -1.19 0.00	26.96 -1.01 0.00
KEDC_PORT_JEFF_GT2 24210	19.45 1.90 0.00	9.41 0.86 0.00	15.86 1.44 0.00	20.56 2.07 0.00	15.95 1.60 0.00	19.24 2.02 0.00	24.49 2.61 0.00	27.37 3.28 0.00	27.20 3.25 0.00	69.24 7.63 0.00	47.44 5.58 -1.14	39.31 3.73 -9.19	55.12 3.77 -24.49	39.67 4.34 -3.90	49.37 5.75 0.00	44.20 5.09 0.00	38.32 3.82 0.00	42.47 4.80 -0.01	55.24 5.96 0.00	43.70 3.42 -13.31	38.57 4.46 -1.47	31.06 3.33 -2.85	29.38 3.46 0.00	31.44 3.47 0.00
KEDC_PORT_JEFF_GT3 24211	19.45 1.90 0.00	9.41 0.86 0.00	15.86 1.44 0.00	20.56 2.07 0.00	15.95 1.60 0.00	19.24 2.02 0.00	24.49 2.61 0.00	27.37 3.28 0.00	27.20 3.25 0.00	69.24 7.63 0.00	47.44 5.58 -1.14	39.31 3.73 -9.19	55.12 3.77 -24.49	39.67 4.34 -3.90	49.37 5.75 0.00	44.20 5.09 0.00	38.32 3.82 0.00	42.47 4.80 -0.01	55.24 5.96 0.00	43.70 3.42 -13.31	38.57 4.46 -1.47	31.06 3.33 -2.85	29.38 3.46 0.00	31.44 3.47 0.00
KEDC_GLWD_GT4 24219	19.27 1.72 0.00	9.33 0.78 0.00	15.70 1.28 0.00	20.23 1.74 0.00	15.75 1.41 0.00	19.09 1.87 0.00	24.30 2.42 0.00	27.07 2.97 0.00	26.93 2.98 0.00	68.66 7.05 0.00	47.00 5.14 -1.14	39.04 3.46 -9.19	54.86 3.50 -24.49	39.36 4.03 -3.90	49.04 5.42 0.00	43.87 4.77 0.00	37.99 3.50 0.00	42.07 4.40 -0.01	54.93 5.65 0.00	43.49 3.21 -13.31	38.23 4.13 -1.47	30.83 3.09 -2.85	29.08 3.16 0.00	31.26 3.29 0.00
KEDC_GLWD_GT5 24220	19.27 1.72 0.00	9.33 0.78 0.00	15.70 1.28 0.00	20.23 1.74 0.00	15.75 1.41 0.00	19.09 1.87 0.00	24.30 2.42 0.00	27.07 2.97 0.00	26.93 2.98 0.00	68.66 7.05 0.00	47.00 5.14 -1.14	39.04 3.46 -9.19	54.86 3.50 -24.49	39.36 4.03 -3.90	49.04 5.42 0.00	43.87 4.77 0.00	37.99 3.50 0.00	42.07 4.40 -0.01	54.93 5.65 0.00	43.49 3.21 -13.31	38.23 4.13 -1.47	30.83 3.09 -2.85	29.08 3.16 0.00	31.26 3.29 0.00
KENSICO____ 23655	18.94 1.39 0.00	9.18 0.63 0.00	15.44 1.01 0.00	19.84 1.35 0.00	15.48 1.13 0.00	18.76 1.54 0.00	23.89 2.01 0.00	26.58 2.49 0.00	26.47 2.52 0.00	67.51 5.90 0.00	44.98 4.27 0.00	29.30 2.91 0.00	29.80 2.94 0.00	34.78 3.35 0.00	48.13 4.51 0.00	43.08 3.98 0.00	37.44 2.94 0.00	41.38 3.71 0.00	54.17 4.89 0.00	29.72 2.76 0.00	36.08 3.44 0.00	27.47 2.59 0.00	28.57 2.66 0.00	30.77 2.81 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.89 1.34 0.00	9.16 0.61 0.00	15.41 0.98 0.00	19.79 1.29 0.00	15.45 1.10 0.00	18.74 1.52 0.00	23.91 2.03 0.00	26.60 2.51 0.00	26.48 2.52 0.00	67.68 6.06 0.00	45.08 4.37 0.00	29.29 2.89 0.00	29.73 2.87 0.00	34.70 3.26 0.00	48.10 4.47 0.00	43.05 3.95 0.00	37.49 2.99 0.00	41.46 3.80 0.00	54.29 5.01 0.00	29.73 2.77 0.00	36.04 3.40 0.00	27.40 2.52 0.00	28.45 2.54 0.00	30.58 2.61 0.00
KIAC_JFK_GT1 23816	19.02 1.47 0.00	9.20 0.66 0.00	15.46 1.04 0.01	19.86 1.37 0.01	15.51 1.16 0.00	18.83 1.62 0.00	23.94 2.07 0.01	26.72 2.63 0.00	26.66 2.71 0.00	67.89 6.28 0.00	45.23 4.52 0.01	29.44 3.05 0.00	29.91 3.06 0.00	34.92 3.49 0.01	48.27 4.66 0.01	43.17 4.08 0.01	37.49 3.00 0.00	41.47 3.81 0.00	54.25 4.97 0.00	29.80 2.83 0.00	36.16 3.53 0.01	27.57 2.69 0.01	28.81 2.90 0.00	31.11 3.14 0.00
KIAC_JFK_GT2 23817	19.02 1.47 0.00	9.20 0.66 0.00	15.46 1.04 0.01	19.86 1.37 0.01	15.51 1.16 0.00	18.83 1.62 0.00	23.94 2.07 0.01	26.72 2.63 0.00	26.66 2.71 0.00	67.89 6.28 0.00	45.23 4.52 0.01	29.44 3.05 0.00	29.91 3.06 0.00	34.92 3.49 0.01	48.27 4.66 0.01	43.17 4.08 0.01	37.49 3.00 0.00	41.47 3.81 0.00	54.25 4.97 0.00	29.80 2.83 0.00	36.16 3.53 0.01	27.57 2.69 0.01	28.81 2.90 0.00	31.11 3.14 0.00
KINTIGH____ 23543	17.50 -0.05 0.00	8.51 -0.04 0.00	14.37 -0.06 0.00	18.53 0.04 0.00	14.30 -0.05 0.00	17.13 -0.09 0.00	21.82 -0.06 0.00	23.29 -0.81 0.00	23.10 -0.86 0.00	59.95 -1.66 0.00	39.61 -1.10 0.00	25.61 -0.78 0.00	26.04 -0.82 0.00	30.66 -0.77 0.00	42.65 -0.97 0.00	38.05 -1.06 0.00	33.44 -1.05 0.00	37.33 -0.34 0.00	49.13 -0.15 0.00	26.53 -0.43 0.00	32.16 -0.48 0.00	24.30 -0.59 0.00	25.03 -0.88 0.00	26.61 -1.36 0.00

LEDERLE____ 23769	18.84 1.29 0.00	9.13 0.58 0.00	15.36 0.93 0.00	19.73 1.24 0.00	15.40 1.06 0.00	18.67 1.45 0.00	23.79 1.91 0.00	26.46 2.36 0.00	26.34 2.38 0.00	67.21 5.60 0.00	44.80 4.09 0.00	29.17 2.77 0.00	29.66 2.80 0.00	34.67 3.23 0.00	48.01 4.39 0.00	42.98 3.87 0.00	37.34 2.84 0.00	41.24 3.58 0.00	54.00 4.72 0.00	29.62 2.66 0.00	35.95 3.31 0.00	27.35 2.47 0.00	28.45 2.53 0.00	30.61 2.64 0.00
LINDEN COGEN____ 23786	19.04 1.49 0.00	9.23 0.68 0.00	15.51 1.08 0.00	19.94 1.44 0.00	15.56 1.22 0.00	18.88 1.67 0.00	24.02 2.14 0.00	26.76 2.67 0.00	26.60 2.65 0.00	67.78 6.17 0.00	45.16 4.45 0.00	29.44 3.04 0.00	29.92 3.05 0.00	34.92 3.49 0.00	48.36 4.74 0.00	43.25 4.15 0.00	37.51 3.01 0.00	41.44 3.78 0.00	54.30 5.02 0.00	29.81 2.85 0.00	36.23 3.59 0.00	27.63 2.75 0.00	28.78 2.87 0.00	31.10 3.13 0.00
LIPA_MISC_IPP 23656	19.26 1.70 0.00	9.32 0.77 0.00	15.73 1.30 0.00	20.41 1.91 0.00	15.81 1.46 0.00	19.04 1.82 0.00	24.23 2.35 0.00	27.09 3.00 0.00	26.91 2.96 0.00	68.53 6.92 0.00	46.95 5.09 -1.14	39.00 3.41 -9.19	54.80 3.44 -24.49	39.29 3.96 -3.90	48.83 5.21 0.00	43.72 4.62 0.00	37.91 3.41 0.00	42.12 4.45 -0.01	54.79 5.51 0.00	43.44 3.17 -13.31	38.17 4.07 -1.47	30.77 3.04 -2.85	29.08 3.17 0.00	31.12 3.15 0.00
LISF____SOLAR 323691	19.27 1.72 0.00	9.32 0.77 0.00	15.74 1.31 0.00	20.43 1.93 0.00	15.82 1.48 0.00	19.04 1.82 0.00	24.24 2.37 0.00	27.12 3.02 0.00	26.93 2.98 0.00	68.59 6.98 0.00	46.99 5.13 -1.14	39.02 3.43 -9.19	54.82 3.47 -24.49	39.32 3.98 -3.90	48.87 5.25 0.00	43.76 4.66 0.00	37.96 3.46 0.00	42.17 4.50 -0.01	54.88 5.60 0.00	43.48 3.21 -13.31	38.20 4.09 -1.47	30.79 3.06 -2.85	29.10 3.18 0.00	31.14 3.17 0.00
LITTLE FALLS____HYD 24013	18.41 0.86 0.00	8.92 0.37 0.00	15.02 0.60 0.00	19.26 0.76 0.00	15.00 0.66 0.00	18.10 0.88 0.00	22.99 1.11 0.00	25.63 1.53 0.00	25.56 1.61 0.00	65.51 3.89 0.00	43.23 2.52 0.00	28.17 1.77 0.00	28.74 1.88 0.00	33.57 2.13 0.00	46.59 2.98 0.00	41.80 2.70 0.00	36.44 1.95 0.00	39.98 2.31 0.00	52.39 3.12 0.00	28.70 1.74 0.00	34.83 2.19 0.00	26.46 1.58 0.00	27.51 1.59 0.00	29.54 1.57 0.00
LI_NEWBRDGE____DRP 323616	19.35 1.80 0.00	9.37 0.82 0.00	15.78 1.36 0.00	20.37 1.88 0.00	15.83 1.49 0.00	19.16 1.94 0.00	24.37 2.49 0.00	27.16 3.07 0.00	26.99 3.04 0.00	68.72 7.11 0.00	47.05 5.19 -1.14	39.06 3.48 -9.19	54.87 3.52 -24.49	39.40 4.06 -3.90	49.05 5.43 0.00	43.90 4.79 0.00	38.05 3.56 0.00	42.21 4.54 -0.01	55.02 5.74 0.00	43.56 3.29 -13.31	38.26 4.15 -1.47	30.86 3.12 -2.85	29.17 3.25 0.00	31.32 3.35 0.00
LONG_LAKE_PHOENIX 24014	17.48 -0.07 0.00	8.51 -0.04 0.00	14.35 -0.08 0.00	18.41 -0.08 0.00	14.28 -0.06 0.00	17.13 -0.09 0.00	21.75 -0.12 0.00	23.88 -0.22 0.00	23.77 -0.18 0.00	61.27 -0.34 0.00	40.45 -0.26 0.00	26.21 -0.18 0.00	26.67 -0.19 0.00	31.24 -0.19 0.00	43.35 -0.27 0.00	38.79 -0.31 0.00	34.13 -0.37 0.00	37.55 -0.12 0.00	49.19 -0.09 0.00	26.82 -0.14 0.00	32.46 -0.18 0.00	24.67 -0.21 0.00	25.73 -0.18 0.00	27.73 -0.24 0.00
LOVETT____3 23632	18.78 1.23 0.00	9.10 0.55 0.00	15.31 0.88 0.00	19.67 1.17 0.00	15.35 1.00 0.00	18.60 1.38 0.00	23.69 1.81 0.00	26.35 2.25 0.00	26.23 2.27 0.00	66.90 5.29 0.00	44.59 3.88 0.00	29.04 2.64 0.00	29.52 2.65 0.00	34.53 3.09 0.00	47.83 4.20 0.00	42.82 3.72 0.00	37.21 2.71 0.00	41.05 3.38 0.00	53.72 4.44 0.00	29.47 2.51 0.00	35.77 3.13 0.00	27.22 2.35 0.00	28.33 2.42 0.00	30.50 2.53 0.00
LOVETT____4 23642	18.78 1.23 0.00	9.10 0.55 0.00	15.31 0.88 0.00	19.67 1.17 0.00	15.35 1.00 0.00	18.60 1.38 0.00	23.69 1.81 0.00	26.35 2.25 0.00	26.23 2.27 0.00	66.90 5.29 0.00	44.59 3.88 0.00	29.04 2.64 0.00	29.52 2.65 0.00	34.53 3.09 0.00	47.83 4.20 0.00	42.82 3.72 0.00	37.21 2.71 0.00	41.05 3.38 0.00	53.72 4.44 0.00	29.47 2.51 0.00	35.77 3.13 0.00	27.22 2.35 0.00	28.33 2.42 0.00	30.50 2.53 0.00
LOVETT____5 23593	18.78 1.23 0.00	9.10 0.55 0.00	15.31 0.88 0.00	19.67 1.17 0.00	15.35 1.00 0.00	18.60 1.38 0.00	23.69 1.81 0.00	26.35 2.25 0.00	26.23 2.27 0.00	66.90 5.29 0.00	44.59 3.88 0.00	29.04 2.64 0.00	29.52 2.65 0.00	34.53 3.09 0.00	47.83 4.20 0.00	42.82 3.72 0.00	37.21 2.71 0.00	41.05 3.38 0.00	53.72 4.44 0.00	29.47 2.51 0.00	35.77 3.13 0.00	27.22 2.35 0.00	28.33 2.42 0.00	30.50 2.53 0.00
LOWER RAQUET____HYD 24057	16.53 -1.02 0.00	8.16 -0.39 0.00	13.75 -0.67 0.00	17.66 -0.84 0.00	13.66 -0.69 0.00	16.10 -1.12 0.00	20.61 -1.27 0.00	22.35 -1.75 0.00	21.94 -2.01 0.00	56.84 -4.77 0.00	37.58 -3.13 0.00	24.29 -2.10 0.00	24.63 -2.23 0.00	28.81 -2.62 0.00	40.03 -3.59 0.00	35.96 -3.14 0.00	32.94 -1.56 0.00	34.77 -2.90 0.00	45.27 -4.01 0.00	24.76 -2.20 0.00	29.84 -2.80 0.00	22.85 -2.03 0.00	23.77 -2.14 0.00	25.99 -1.98 0.00
LOWER____HUDSON 24059	18.84 1.30 0.00	9.15 0.60 0.00	15.41 0.99 0.00	19.76 1.26 0.00	15.37 1.03 0.00	18.52 1.30 0.00	23.41 1.53 0.00	25.92 1.83 0.00	25.80 1.85 0.00	65.97 4.36 0.00	43.64 2.93 0.00	28.33 1.94 0.00	28.96 2.10 0.00	33.86 2.43 0.00	46.81 3.19 0.00	41.98 2.88 0.00	36.76 2.26 0.00	40.36 2.70 0.00	52.90 3.62 0.00	29.01 2.05 0.00	35.07 2.43 0.00	26.80 1.92 0.00	27.85 1.94 0.00	30.08 2.11 0.00
LWR____OSWEGATCHIE_HYD 23850	16.90 -0.65 0.00	8.31 -0.24 0.00	13.98 -0.45 0.00	17.94 -0.56 0.00	13.95 -0.40 0.00	16.58 -0.64 0.00	21.21 -0.67 0.00	23.21 -0.88 0.00	22.92 -1.03 0.00	59.17 -2.44 0.00	39.12 -1.59 0.00	25.30 -1.09 0.00	25.68 -1.18 0.00	30.01 -1.42 0.00	41.62 -2.00 0.00	37.34 -1.77 0.00	33.63 -0.86 0.00	36.16 -1.50 0.00	47.22 -2.06 0.00	25.78 -1.19 0.00	31.13 -1.51 0.00	23.80 -1.09 0.00	24.72 -1.20 0.00	26.77 -1.20 0.00
LYONS_FALL_HYD 23570	17.68 0.13 0.00	8.62 0.07 0.00	14.51 0.08 0.00	18.64 0.15 0.00	14.49 0.14 0.00	17.41 0.19 0.00	22.27 0.39 0.00	24.51 0.42 0.00	24.36 0.41 0.00	62.74 1.13 0.00	41.47 0.76 0.00	26.85 0.45 0.00	27.30 0.43 0.00	31.96 0.52 0.00	44.29 0.67 0.00	39.71 0.61 0.00	35.13 0.64 0.00	38.44 0.77 0.00	50.31 1.03 0.00	27.43 0.47 0.00	33.17 0.53 0.00	25.24 0.36 0.00	26.18 0.27 0.00	28.15 0.18 0.00
MADISON____COUNTY_LFGE 323628	18.06 0.52 0.00	8.79 0.24 0.00	14.82 0.39 0.00	19.02 0.52 0.00	14.78 0.44 0.00	17.81 0.58 0.00	22.73 0.86 0.00	25.02 0.92 0.00	24.91 0.95 0.00	64.22 2.61 0.00	42.42 1.71 0.00	27.46 1.06 0.00	27.93 1.07 0.00	32.72 1.29 0.00	45.42 1.80 0.00	40.68 1.58 0.00	35.79 1.29 0.00	39.33 1.67 0.00	51.54 2.26 0.00	28.07 1.11 0.00	33.97 1.34 0.00	25.82 0.94 0.00	26.81 0.89 0.00	28.77 0.80 0.00

MAPLE RIDGE_WT_1 323574	17.04 -0.51 0.00	8.30 -0.25 0.00	13.97 -0.46 0.00	17.88 -0.62 0.00	13.84 -0.51 0.00	16.62 -0.60 0.00	21.13 -0.75 0.00	23.31 -0.79 0.00	23.15 -0.80 0.00	59.73 -1.89 0.00	39.57 -1.15 0.00	25.48 -0.92 0.00	25.88 -0.98 0.00	30.30 -1.13 0.00	42.05 -1.57 0.00	37.82 -1.28 0.00	33.52 -0.98 0.00	36.49 -1.17 0.00	47.61 -1.66 0.00	26.05 -0.90 0.00	31.59 -1.05 0.00	24.10 -0.78 0.00	25.11 -0.81 0.00	27.20 -0.77 0.00
MAPLE RIDGE_WT_2 323611	17.04 -0.51 0.00	8.30 -0.25 0.00	13.97 -0.46 0.00	17.88 -0.62 0.00	13.84 -0.51 0.00	16.62 -0.60 0.00	21.13 -0.75 0.00	23.31 -0.79 0.00	23.15 -0.80 0.00	59.73 -1.89 0.00	39.57 -1.15 0.00	25.48 -0.92 0.00	25.88 -0.98 0.00	30.30 -1.13 0.00	42.05 -1.57 0.00	37.82 -1.28 0.00	33.52 -0.98 0.00	36.49 -1.17 0.00	47.61 -1.66 0.00	26.05 -0.90 0.00	31.59 -1.05 0.00	24.10 -0.78 0.00	25.11 -0.81 0.00	27.20 -0.77 0.00
MARBLE RIVER_WT_PWR 323696	16.35 -1.20 0.00	8.04 -0.51 0.00	13.66 -0.76 0.00	17.44 -1.05 0.00	13.40 -0.94 0.00	16.12 -1.10 0.00	20.71 -1.17 0.00	22.50 -1.59 0.00	22.21 -1.74 0.00	58.02 -3.59 0.00	38.79 -1.93 0.00	25.10 -1.30 0.00	25.40 -1.47 0.00	29.64 -1.80 0.00	41.58 -2.04 0.00	37.38 -1.73 0.00	33.46 -1.04 0.00	35.95 -1.72 0.00	47.00 -2.28 0.00	25.80 -1.17 0.00	31.02 -1.61 0.00	23.76 -1.12 0.00	24.80 -1.12 0.00	27.06 -0.91 0.00
MARSH HILL_WT_PWR 323713	18.07 0.53 0.00	8.77 0.22 0.00	14.84 0.41 0.00	19.12 0.63 0.00	14.88 0.53 0.00	18.00 0.78 0.00	23.11 1.23 0.00	25.03 0.94 0.00	24.72 0.77 0.00	64.42 2.81 0.00	42.52 1.80 0.00	27.30 0.91 0.00	27.86 1.00 0.00	33.05 1.61 0.00	46.16 2.54 0.00	41.32 2.21 0.00	35.91 1.41 0.00	39.81 2.14 0.00	52.62 3.34 0.00	28.42 1.46 0.00	34.54 1.90 0.00	26.02 1.14 0.00	26.71 0.79 0.00	28.24 0.27 0.00
MG INDUSTRY___DRP 24185	18.57 1.02 0.00	9.03 0.48 0.00	15.22 0.80 0.00	19.52 1.03 0.00	15.20 0.85 0.00	18.28 1.06 0.00	23.15 1.27 0.00	25.64 1.54 0.00	25.51 1.56 0.00	65.31 3.69 0.00	43.22 2.51 0.00	28.07 1.67 0.00	28.63 1.77 0.00	33.46 2.03 0.00	46.35 2.73 0.00	41.52 2.42 0.00	36.32 1.83 0.00	39.88 2.22 0.00	52.24 2.96 0.00	28.64 1.68 0.00	34.69 2.06 0.00	26.44 1.56 0.00	27.51 1.59 0.00	29.66 1.69 0.00
MID___OSWEGATCHIE_HYD 23849	16.90 -0.65 0.00	8.31 -0.24 0.00	13.98 -0.45 0.00	17.94 -0.56 0.00	13.95 -0.40 0.00	16.58 -0.64 0.00	21.21 -0.67 0.00	23.21 -0.88 0.00	22.92 -1.03 0.00	59.17 -2.44 0.00	39.12 -1.59 0.00	25.30 -1.09 0.00	25.68 -1.18 0.00	30.01 -1.42 0.00	41.62 -2.00 0.00	37.34 -1.77 0.00	33.63 -0.86 0.00	36.16 -1.50 0.00	47.22 -2.06 0.00	25.78 -1.19 0.00	31.13 -1.51 0.00	23.80 -1.09 0.00	24.72 -1.20 0.00	26.77 -1.20 0.00
MID___RAQUETTE_HYD 23851	16.53 -1.02 0.00	8.16 -0.39 0.00	13.75 -0.67 0.00	17.66 -0.84 0.00	13.66 -0.69 0.00	16.10 -1.12 0.00	20.61 -1.27 0.00	22.35 -1.75 0.00	21.94 -2.01 0.00	56.84 -4.77 0.00	37.58 -3.13 0.00	24.29 -2.10 0.00	24.63 -2.23 0.00	28.81 -2.62 0.00	40.03 -3.59 0.00	35.96 -3.14 0.00	32.94 -1.56 0.00	34.77 -2.90 0.00	45.27 -4.01 0.00	24.76 -2.20 0.00	29.84 -2.80 0.00	22.85 -2.03 0.00	23.77 -2.14 0.00	25.99 -1.98 0.00
MILLIKEN___1 23584	18.24 0.70 0.00	8.88 0.33 0.00	14.97 0.54 0.00	19.22 0.73 0.00	14.94 0.60 0.00	18.00 0.78 0.00	22.97 1.09 0.00	25.20 1.10 0.00	25.07 1.12 0.00	64.64 3.03 0.00	42.74 2.02 0.00	27.64 1.24 0.00	28.12 1.26 0.00	32.95 1.51 0.00	45.76 2.14 0.00	40.96 1.85 0.00	35.91 1.42 0.00	39.63 1.96 0.00	52.03 2.75 0.00	28.32 1.36 0.00	34.28 1.65 0.00	25.97 1.09 0.00	26.95 1.04 0.00	28.86 0.89 0.00
MILLIKEN___2 23585	18.24 0.70 0.00	8.88 0.33 0.00	14.97 0.54 0.00	19.22 0.73 0.00	14.94 0.60 0.00	18.00 0.78 0.00	22.97 1.09 0.00	25.20 1.10 0.00	25.07 1.12 0.00	64.64 3.03 0.00	42.74 2.02 0.00	27.64 1.24 0.00	28.12 1.26 0.00	32.95 1.51 0.00	45.76 2.14 0.00	40.96 1.85 0.00	35.91 1.42 0.00	39.63 1.96 0.00	52.03 2.75 0.00	28.32 1.36 0.00	34.28 1.65 0.00	25.97 1.09 0.00	26.95 1.04 0.00	28.86 0.89 0.00
MILLIKEN___DIESEL 23629	18.24 0.70 0.00	8.88 0.33 0.00	14.97 0.54 0.00	19.22 0.73 0.00	14.94 0.60 0.00	18.00 0.78 0.00	22.97 1.09 0.00	25.20 1.10 0.00	25.07 1.12 0.00	64.64 3.03 0.00	42.74 2.02 0.00	27.64 1.24 0.00	28.12 1.26 0.00	32.95 1.51 0.00	45.76 2.14 0.00	40.96 1.85 0.00	35.91 1.42 0.00	39.63 1.96 0.00	52.03 2.75 0.00	28.32 1.36 0.00	34.28 1.65 0.00	25.97 1.09 0.00	26.95 1.04 0.00	28.86 0.89 0.00
MILLSEAT___LFGE 323607	17.78 0.23 0.00	8.64 0.09 0.00	14.58 0.15 0.00	18.83 0.33 0.00	14.54 0.19 0.00	17.48 0.26 0.00	22.36 0.48 0.00	23.74 -0.36 0.00	23.49 -0.46 0.00	61.11 -0.50 0.00	40.36 -0.35 0.00	26.11 -0.28 0.00	26.59 -0.27 0.00	31.35 -0.09 0.00	43.62 0.00 0.00	38.89 -0.21 0.00	34.19 -0.30 0.00	38.33 0.67 0.00	50.47 1.19 0.00	27.17 0.20 0.00	32.91 0.27 0.00	24.70 -0.18 0.00	25.31 -0.60 0.00	26.78 -1.19 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.88 1.33 0.00	9.15 0.60 0.00	15.39 0.97 0.00	19.77 1.28 0.00	15.43 1.08 0.00	18.70 1.48 0.00	23.80 1.92 0.00	26.49 2.39 0.00	26.37 2.42 0.00	67.27 5.65 0.00	44.82 4.10 0.00	29.18 2.79 0.00	29.68 2.82 0.00	34.66 3.23 0.00	47.96 4.34 0.00	42.93 3.82 0.00	37.32 2.82 0.00	41.23 3.57 0.00	53.99 4.71 0.00	29.62 2.66 0.00	35.95 3.31 0.00	27.37 2.49 0.00	28.47 2.56 0.00	30.66 2.69 0.00
MODEL_CITY_ENERGY 24167	17.30 -0.25 0.00	8.40 -0.14 0.00	14.18 -0.25 0.00	18.32 -0.17 0.00	14.12 -0.22 0.00	16.95 -0.27 0.00	21.59 -0.29 0.00	22.75 -1.34 0.00	22.44 -1.51 0.00	58.44 -3.18 0.00	38.60 -2.12 0.00	25.00 -1.40 0.00	25.46 -1.40 0.00	30.04 -1.39 0.00	41.82 -1.80 0.00	37.26 -1.84 0.00	32.77 -1.73 0.00	36.73 -0.93 0.00	48.42 -0.86 0.00	26.05 -0.91 0.00	31.58 -1.05 0.00	23.75 -1.13 0.00	24.35 -1.57 0.00	25.76 -2.21 0.00
MODERN_LFGE___ 323580	17.30 -0.25 0.00	8.40 -0.14 0.00	14.18 -0.25 0.00	18.32 -0.17 0.00	14.12 -0.22 0.00	16.95 -0.27 0.00	21.59 -0.29 0.00	22.75 -1.34 0.00	22.44 -1.51 0.00	58.44 -3.18 0.00	38.60 -2.12 0.00	25.00 -1.40 0.00	25.46 -1.40 0.00	30.04 -1.39 0.00	41.82 -1.80 0.00	37.26 -1.84 0.00	32.77 -1.73 0.00	36.73 -0.93 0.00	48.42 -0.86 0.00	26.05 -0.91 0.00	31.58 -1.05 0.00	23.75 -1.13 0.00	24.35 -1.57 0.00	25.76 -2.21 0.00
MOHAWK_PAPER___DRP 24187	18.78 1.23 0.00	9.12 0.57 0.00	15.38 0.95 0.00	19.72 1.22 0.00	15.35 1.00 0.00	18.46 1.24 0.00	23.36 1.48 0.00	25.87 1.78 0.00	25.77 1.82 0.00	65.94 4.33 0.00	43.63 2.92 0.00	28.33 1.94 0.00	28.93 2.06 0.00	33.83 2.39 0.00	46.83 3.20 0.00	41.97 2.87 0.00	36.72 2.22 0.00	40.35 2.69 0.00	52.84 3.56 0.00	28.96 2.00 0.00	35.04 2.40 0.00	26.72 1.84 0.00	27.76 1.85 0.00	29.95 1.98 0.00

MONGAUP___HYD 23641	18.73 1.18 0.00	9.10 0.55 0.00	15.32 0.89 0.00	19.67 1.17 0.00	15.35 1.00 0.00	18.60 1.38 0.00	23.74 1.86 0.00	26.33 2.24 0.00	26.15 2.20 0.00	66.91 5.30 0.00	44.49 3.78 0.00	28.95 2.55 0.00	29.45 2.59 0.00	34.41 2.97 0.00	47.73 4.11 0.00	42.75 3.65 0.00	37.31 2.82 0.00	41.25 3.59 0.00	53.95 4.67 0.00	29.53 2.57 0.00	35.80 3.16 0.00	27.19 2.31 0.00	28.21 2.29 0.00	30.30 2.33 0.00
MONTAUK___DIESEL 23721	20.00 2.45 0.00	9.67 1.12 0.00	16.34 1.91 0.00	21.21 2.71 0.00	16.45 2.10 0.00	19.85 2.63 0.00	25.38 3.50 0.00	28.39 4.29 0.00	28.23 4.27 0.00	72.04 10.43 -1.14	49.31 7.45 -9.19	40.50 4.91 -24.49	56.30 4.94 -3.90	41.05 5.72 0.00	51.31 7.69 0.00	45.97 6.86 0.00	39.92 5.42 0.00	44.46 6.79 -0.01	57.81 8.53 0.00	45.05 4.78 -13.31	40.05 5.95 -1.47	32.07 4.35 -2.85	30.30 4.38 0.00	32.31 4.34 0.00
MOTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.07 1.52 0.00	9.24 0.69 0.00	15.53 1.11 0.00	19.96 1.46 0.00	15.58 1.23 0.00	18.90 1.68 0.00	24.06 2.18 0.00	26.80 2.70 0.00	26.68 2.73 0.00	68.02 6.41 0.00	45.33 4.61 0.00	29.54 3.14 0.00	30.03 3.17 0.00	35.05 3.62 0.00	48.49 4.87 0.00	43.39 4.28 0.00	37.68 3.18 0.00	41.65 3.99 0.00	54.50 5.22 0.00	29.92 2.96 0.00	36.34 3.71 0.00	27.68 2.80 0.00	28.81 2.89 0.00	31.06 3.09 0.00
MUNSVILLE_WIND_PWR 323609	19.13 1.58 0.00	9.30 0.76 0.00	15.66 1.23 0.00	20.13 1.63 0.00	15.69 1.34 0.00	19.00 1.77 0.00	24.48 2.61 0.00	26.94 2.85 0.00	26.81 2.86 0.00	69.24 7.63 0.00	45.64 4.92 0.00	29.46 3.06 0.00	30.01 3.15 0.00	35.15 3.72 0.00	48.82 5.20 0.00	43.67 4.56 0.00	38.38 3.88 0.00	42.59 4.92 0.00	55.93 6.65 0.00	30.28 3.32 0.00	36.62 3.99 0.00	27.64 2.75 0.00	28.57 2.66 0.00	30.36 2.39 0.00
N SALMON___HYD 24042	16.69 -0.86 0.00	8.21 -0.34 0.00	13.90 -0.52 0.00	17.77 -0.73 0.00	13.70 -0.65 0.00	16.42 -0.80 0.00	21.07 -0.81 0.00	22.91 -1.19 0.00	22.57 -1.38 0.00	58.96 -2.65 0.00	39.24 -1.47 0.00	25.35 -1.05 0.00	25.64 -1.22 0.00	30.00 -1.43 0.00	41.95 -1.66 0.00	37.69 -1.42 0.00	33.93 -0.57 0.00	36.30 -1.36 0.00	47.40 -1.88 0.00	25.96 -1.00 0.00	31.25 -1.39 0.00	23.93 -0.95 0.00	24.90 -1.01 0.00	27.12 -0.85 0.00
N.E._GEN_SANDY PD 24062	18.94 1.39 0.00	12.44 0.64 -3.25	15.47 1.04 0.00	19.85 1.35 0.00	15.46 1.11 0.00	18.67 1.40 -0.05	23.59 1.81 0.10	26.78 2.27 -0.42	27.82 2.31 -1.56	70.14 5.44 -3.08	44.39 3.67 0.00	28.85 2.46 0.00	30.02 2.64 -0.52	34.49 3.06 0.00	47.67 4.05 0.00	42.75 3.65 0.00	38.66 2.72 -1.44	40.95 3.28 0.00	56.10 4.36 -2.47	31.63 2.49 -2.18	35.68 3.04 0.00	27.57 2.35 -0.33	28.59 2.43 -0.25	30.67 2.61 -0.10
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.81 1.26 0.00	9.12 0.57 0.00	15.33 0.90 0.00	19.70 1.20 0.00	15.37 1.03 0.00	18.64 1.42 0.00	23.74 1.86 0.00	26.39 2.30 0.00	26.27 2.32 0.00	67.05 5.44 0.00	44.68 3.97 0.00	29.09 2.70 0.00	29.58 2.72 0.00	34.56 3.13 0.00	47.86 4.24 0.00	42.84 3.74 0.00	37.23 2.74 0.00	41.12 3.45 0.00	53.84 4.57 0.00	29.54 2.58 0.00	35.85 3.21 0.00	27.28 2.40 0.00	28.38 2.47 0.00	30.55 2.58 0.00
NARROWS_GT1_1 24228	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
NARROWS_GT1_2 24229	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
NARROWS_GT1_3 24230	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
NARROWS_GT1_4 24231	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
NARROWS_GT1_5 24232	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
NARROWS_GT1_6 24233	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
NARROWS_GT1_7 24234	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
NARROWS_GT1_8 24235	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00



NARROWS_GT2_1 24236	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.71 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
NARROWS_GT2_2 24237	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.71 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
NARROWS_GT2_3 24238	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.71 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
NARROWS_GT2_4 24239	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.71 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
NARROWS_GT2_5 24240	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.71 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
NARROWS_GT2_6 24241	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.71 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
NARROWS_GT2_7 24242	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.71 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
NARROWS_GT2_8 24243	19.09 1.54 0.00	9.24 0.70 0.00	15.55 1.13 0.00	19.97 1.48 0.00	15.59 1.25 0.00	18.93 1.71 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.77 2.82 0.00	68.13 6.52 0.00	45.42 4.71 0.00	29.61 3.22 0.00	30.12 3.26 0.00	35.13 3.69 0.00	48.58 4.95 0.00	43.45 4.35 0.00	37.73 3.23 0.00	41.71 4.05 0.00	54.56 5.28 0.00	30.01 3.05 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.93 3.02 0.00	31.18 3.20 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.11 1.56 0.00	9.27 0.73 0.00	15.62 1.19 0.00	20.05 1.55 0.00	15.63 1.28 0.00	18.92 1.70 0.00	24.11 2.23 0.00	26.82 2.72 0.00	26.70 2.74 0.00	68.40 6.79 0.00	45.41 4.69 0.00	29.55 3.15 0.00	30.10 3.24 0.00	35.15 3.72 0.00	48.68 5.06 0.00	43.58 4.48 0.00	38.06 3.56 0.00	42.05 4.39 0.00	55.07 5.79 0.00	30.14 3.18 0.00	36.50 3.86 0.00	27.71 2.83 0.00	28.72 2.80 0.00	30.84 2.87 0.00
NEG CAPITAL___MECHNVIL 23645	19.22 1.67 0.00	9.31 0.76 0.00	15.71 1.29 0.00	20.13 1.63 0.00	15.61 1.27 0.00	18.77 1.55 0.00	23.83 1.95 0.00	26.38 2.29 0.00	26.26 2.31 0.00	67.13 5.52 0.00	44.38 3.67 0.00	28.84 2.45 0.00	29.47 2.61 0.00	34.33 2.89 0.00	47.49 3.87 0.00	42.61 3.50 0.00	37.44 2.94 0.00	41.26 3.59 0.00	54.03 4.75 0.00	29.56 2.61 0.00	35.72 3.08 0.00	27.40 2.52 0.00	28.39 2.48 0.00	30.70 2.73 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.88 0.33 0.00	8.69 0.14 0.00	14.67 0.24 0.00	18.87 0.37 0.00	14.60 0.25 0.00	17.54 0.32 0.00	22.40 0.52 0.00	24.29 0.19 0.00	24.14 0.19 0.00	62.52 0.90 0.00	41.29 0.57 0.00	26.70 0.30 0.00	27.13 0.26 0.00	31.84 0.40 0.00	44.23 0.61 0.00	39.55 0.45 0.00	34.83 0.34 0.00	38.66 0.99 0.00	50.76 1.48 0.00	27.51 0.55 0.00	33.28 0.64 0.00	25.16 0.28 0.00	26.02 0.11 0.00	27.80 -0.17 0.00
NEG CENTRAL___DRP 24199	18.04 0.49 0.00	8.78 0.23 0.00	14.81 0.38 0.00	19.03 0.53 0.00	14.78 0.43 0.00	17.81 0.59 0.00	22.74 0.86 0.00	24.83 0.73 0.00	24.69 0.73 0.00	63.73 2.12 0.00	42.10 1.39 0.00	27.16 0.77 0.00	27.63 0.77 0.00	32.42 0.98 0.00	45.05 1.43 0.00	40.29 1.18 0.00	35.31 0.81 0.00	39.05 1.39 0.00	51.32 2.05 0.00	27.89 0.93 0.00	33.76 1.12 0.00	25.54 0.66 0.00	26.48 0.57 0.00	28.30 0.33 0.00
NEG CENTRAL___INDECK 23768	18.39 0.84 0.00	8.94 0.39 0.00	15.08 0.66 0.00	19.43 0.94 0.00	15.07 0.73 0.00	18.22 1.00 0.00	23.41 1.53 0.00	25.31 1.22 0.00	25.10 1.15 0.00	65.15 3.54 0.00	43.06 2.35 0.00	27.74 1.34 0.00	28.21 1.35 0.00	33.29 1.86 0.00	46.39 2.77 0.00	41.48 2.38 0.00	36.36 1.86 0.00	40.54 2.88 0.00	53.36 4.08 0.00	28.79 1.83 0.00	34.83 2.20 0.00	26.21 1.33 0.00	26.92 1.01 0.00	28.51 0.54 0.00
NEG CENTRAL___SENECA 23627	18.29 0.74 0.00	8.89 0.34 0.00	15.01 0.58 0.00	19.29 0.79 0.00	14.98 0.64 0.00	18.08 0.87 0.00	23.11 1.23 0.00	25.18 1.08 0.00	25.02 1.07 0.00	64.71 3.10 0.00	42.76 2.05 0.00	27.56 1.16 0.00	28.02 1.17 0.00	32.92 1.49 0.00	45.79 2.17 0.00	40.93 1.83 0.00	35.80 1.31 0.00	39.71 2.05 0.00	52.27 2.99 0.00	28.34 1.38 0.00	34.33 1.69 0.00	25.94 1.06 0.00	26.82 0.91 0.00	28.55 0.58 0.00
NEG CENTRAL___STATE_STREET 24147	18.04 0.49 0.00	8.78 0.23 0.00	14.80 0.37 0.00	19.00 0.50 0.00	14.76 0.41 0.00	17.76 0.54 0.00	22.66 0.78 0.00	24.82 0.73 0.00	24.70 0.75 0.00	63.75 2.14 0.00	42.13 1.42 0.00	27.25 0.85 0.00	27.72 0.86 0.00	32.46 1.03 0.00	45.06 1.44 0.00	40.36 1.25 0.00	35.44 0.94 0.00	39.10 1.44 0.00	51.32 2.04 0.00	27.92 0.96 0.00	33.80 1.16 0.00	25.56 0.68 0.00	26.52 0.60 0.00	28.44 0.47 0.00

NEG MILLWOOD___DRP 24198	19.09 1.54 0.00	9.26 0.71 0.00	15.58 1.15 0.00	20.00 1.51 0.00	15.61 1.26 0.00	18.92 1.70 0.00	24.12 2.24 0.00	26.85 2.76 0.00	26.73 2.78 0.00	68.29 6.67 0.00	45.44 4.73 0.00	29.59 3.20 0.00	30.10 3.24 0.00	35.16 3.72 0.00	48.67 5.05 0.00	43.56 4.46 0.00	37.92 3.43 0.00	41.94 4.27 0.00	54.92 5.64 0.00	30.09 3.13 0.00	36.48 3.84 0.00	27.75 2.87 0.00	28.81 2.89 0.00	30.97 3.00 0.00
NEG NORTH_FLCN_SEA 23793	16.49 -1.06 0.00	8.10 -0.45 0.00	13.76 -0.66 0.00	17.56 -0.94 0.00	13.49 -0.85 0.00	16.23 -0.99 0.00	20.86 -1.02 0.00	22.64 -1.46 0.00	22.32 -1.63 0.00	58.40 -3.21 0.00	39.04 -1.67 0.00	25.27 -1.13 0.00	25.57 -1.29 0.00	29.86 -1.57 0.00	41.89 -1.73 0.00	37.65 -1.45 0.00	33.70 -0.80 0.00	36.21 -1.45 0.00	47.36 -1.92 0.00	26.02 -0.93 0.00	31.33 -1.30 0.00	24.04 -0.84 0.00	25.06 -0.85 0.00	27.36 -0.61 0.00
NEG NORTH_KES_CHATEGAY 23792	16.43 -1.12 0.00	8.08 -0.47 0.00	13.71 -0.72 0.00	17.49 -1.01 0.00	13.46 -0.88 0.00	16.19 -1.04 0.00	20.79 -1.09 0.00	22.60 -1.50 0.00	22.30 -1.65 0.00	58.29 -3.32 0.00	38.90 -1.82 0.00	25.14 -1.26 0.00	25.42 -1.44 0.00	29.71 -1.72 0.00	41.65 -1.98 0.00	37.42 -1.69 0.00	33.54 -0.96 0.00	35.99 -1.67 0.00	47.06 -2.22 0.00	25.80 -1.17 0.00	31.05 -1.58 0.00	23.79 -1.09 0.00	24.80 -1.11 0.00	27.04 -0.93 0.00
NEG NORTH___ALICE_FALLS 23915	16.52 -1.03 0.00	8.12 -0.43 0.00	13.79 -0.64 0.00	17.58 -0.91 0.00	13.52 -0.83 0.00	16.27 -0.95 0.00	20.91 -0.96 0.00	22.72 -1.37 0.00	22.41 -1.54 0.00	58.64 -2.98 0.00	39.18 -1.53 0.00	25.34 -1.05 0.00	25.65 -1.21 0.00	29.96 -1.47 0.00	42.00 -1.62 0.00	37.76 -1.35 0.00	33.81 -0.69 0.00	36.35 -1.31 0.00	47.56 -1.72 0.00	26.12 -0.84 0.00	31.45 -1.19 0.00	24.11 -0.77 0.00	25.12 -0.79 0.00	27.38 -0.59 0.00
NEG NORTH___LWR_SARANAC 23913	16.52 -1.03 0.00	8.12 -0.43 0.00	13.79 -0.64 0.00	17.58 -0.91 0.00	13.52 -0.83 0.00	16.27 -0.95 0.00	20.91 -0.96 0.00	22.72 -1.37 0.00	22.41 -1.54 0.00	58.64 -2.98 0.00	39.18 -1.53 0.00	25.34 -1.05 0.00	25.65 -1.21 0.00	29.96 -1.47 0.00	42.00 -1.62 0.00	37.76 -1.35 0.00	33.81 -0.69 0.00	36.35 -1.31 0.00	47.56 -1.72 0.00	26.12 -0.84 0.00	31.45 -1.19 0.00	24.11 -0.77 0.00	25.12 -0.79 0.00	27.38 -0.59 0.00
NEG NORTH___PLATTSBURG 23628	16.52 -1.03 0.00	8.12 -0.43 0.00	13.79 -0.64 0.00	17.58 -0.91 0.00	13.52 -0.83 0.00	16.27 -0.95 0.00	20.91 -0.96 0.00	22.72 -1.37 0.00	22.41 -1.54 0.00	58.64 -2.98 0.00	39.18 -1.53 0.00	25.34 -1.05 0.00	25.65 -1.21 0.00	29.96 -1.47 0.00	42.00 -1.62 0.00	37.76 -1.35 0.00	33.81 -0.69 0.00	36.35 -1.31 0.00	47.56 -1.72 0.00	26.12 -0.84 0.00	31.45 -1.19 0.00	24.11 -0.77 0.00	25.12 -0.79 0.00	27.38 -0.59 0.00
NEG WEST_LEA_LOCKPORT 23791	17.49 -0.06 0.00	8.50 -0.05 0.00	14.35 -0.08 0.00	18.54 0.04 0.00	14.29 -0.06 0.00	17.16 -0.06 0.00	21.87 0.00 0.00	23.10 -1.00 0.00	22.81 -1.15 0.00	59.36 -2.25 0.00	39.24 -1.48 0.00	25.41 -0.99 0.00	25.88 -0.98 0.00	30.54 -0.89 0.00	42.52 -1.10 0.00	37.88 -1.22 0.00	33.28 -1.22 0.00	37.31 -0.35 0.00	49.18 -0.10 0.00	26.47 -0.50 0.00	32.09 -0.54 0.00	24.12 -0.76 0.00	24.72 -1.19 0.00	26.15 -1.82 0.00
NEG WEST___LANCASTR 23811	18.39 0.84 0.00	8.95 0.40 0.00	15.10 0.67 0.00	19.46 0.96 0.00	15.07 0.72 0.00	18.21 0.99 0.00	23.19 1.31 0.00	24.86 0.77 0.00	24.64 0.69 0.00	63.96 2.35 0.00	42.64 1.93 0.00	27.45 1.05 0.00	28.03 1.17 0.00	33.19 1.75 0.00	46.14 2.52 0.00	40.90 1.79 0.00	35.28 0.78 0.00	39.45 1.79 0.00	52.33 3.06 0.00	28.21 1.25 0.00	34.44 1.80 0.00	25.99 1.11 0.00	26.79 0.87 0.00	28.08 0.11 0.00
NEG_PENN_ALLEGHNY 23528	18.37 0.82 0.00	8.94 0.39 0.00	15.07 0.64 0.00	19.34 0.85 0.00	15.04 0.69 0.00	18.14 0.92 0.00	23.08 1.20 0.00	25.27 1.17 0.00	25.12 1.17 0.00	64.70 3.09 0.00	42.84 2.12 0.00	27.65 1.25 0.00	28.16 1.30 0.00	33.06 1.62 0.00	45.98 2.36 0.00	41.07 1.97 0.00	35.81 1.31 0.00	39.53 1.86 0.00	51.98 2.71 0.00	28.29 1.33 0.00	34.35 1.71 0.00	26.07 1.18 0.00	27.07 1.16 0.00	28.92 0.95 0.00
NEG___GEN_MONROE 24207	17.85 0.30 0.00	8.70 0.15 0.00	14.69 0.27 0.00	18.93 0.44 0.00	14.65 0.31 0.00	17.60 0.38 0.00	22.50 0.62 0.00	24.27 0.18 0.00	24.01 0.05 0.00	62.09 0.47 0.00	41.10 0.39 0.00	26.57 0.17 0.00	27.03 0.17 0.00	31.77 0.34 0.00	44.20 0.58 0.00	39.50 0.40 0.00	34.77 0.27 0.00	38.73 1.07 0.00	50.97 1.69 0.00	27.56 0.60 0.00	33.34 0.70 0.00	25.13 0.24 0.00	25.85 -0.07 0.00	27.46 -0.52 0.00
NEPA___ENERGY 23901	18.15 0.60 0.00	8.84 0.29 0.00	14.92 0.49 0.00	19.22 0.72 0.00	14.87 0.52 0.00	17.96 0.74 0.00	22.76 0.88 0.00	24.37 0.28 0.00	24.18 0.23 0.00	62.63 1.02 0.00	41.75 1.03 0.00	26.85 0.45 0.00	27.41 0.55 0.00	32.41 0.97 0.00	45.32 1.70 0.00	40.22 1.11 0.00	34.57 0.07 0.00	38.55 0.89 0.00	51.20 1.92 0.00	27.65 0.69 0.00	33.81 1.18 0.00	25.60 0.72 0.00	26.49 0.57 0.00	27.81 -0.16 0.00
NEVERSINK___HYD 23608	18.61 1.07 0.00	9.03 0.48 0.00	15.19 0.76 0.00	19.51 1.01 0.00	15.22 0.88 0.00	18.45 1.23 0.00	23.56 1.68 0.00	26.18 2.08 0.00	26.04 2.09 0.00	66.66 5.05 0.00	44.35 3.64 0.00	28.78 2.39 0.00	29.20 2.33 0.00	34.08 2.65 0.00	47.30 3.67 0.00	42.33 3.22 0.00	36.88 2.38 0.00	40.75 3.08 0.00	53.36 4.08 0.00	29.22 2.26 0.00	35.42 2.79 0.00	26.93 2.05 0.00	27.96 2.05 0.00	30.05 2.08 0.00
NEWTON___FALLS_HYD 23847	16.90 -0.65 0.00	8.31 -0.24 0.00	13.98 -0.45 0.00	17.94 -0.56 0.00	13.95 -0.40 0.00	16.58 -0.64 0.00	21.21 -0.67 0.00	23.21 -0.88 0.00	22.92 -1.03 0.00	59.17 -2.44 0.00	39.12 -1.59 0.00	25.30 -1.09 0.00	25.68 -1.18 0.00	30.01 -1.42 0.00	41.62 -2.00 0.00	37.34 -1.77 0.00	33.63 -0.86 0.00	36.16 -1.50 0.00	47.22 -2.06 0.00	25.78 -1.19 0.00	31.13 -1.51 0.00	23.80 -1.09 0.00	24.72 -1.20 0.00	26.77 -1.20 0.00
NIAGARA_115E_LBMP 323715	17.19 -0.36 0.00	8.35 -0.20 0.00	14.09 -0.34 0.00	18.21 -0.29 0.00	14.02 -0.32 0.00	16.83 -0.39 0.00	21.42 -0.46 0.00	22.55 -1.54 0.00	22.23 -1.72 0.00	57.92 -3.70 0.00	38.24 -2.47 0.00	24.73 -1.67 0.00	25.14 -1.72 0.00	29.66 -1.78 0.00	41.30 -2.32 0.00	36.80 -2.31 0.00	32.37 -2.13 0.00	36.28 -1.39 0.00	47.83 -1.45 0.00	25.74 -1.22 0.00	31.21 -1.43 0.00	23.53 -1.36 0.00	24.14 -1.78 0.00	25.55 -2.42 0.00
NIAGARA_115W_LBMP 323714	17.18 -0.37 0.00	8.35 -0.20 0.00	14.11 -0.31 0.00	18.23 -0.27 0.00	14.03 -0.32 0.00	16.78 -0.44 0.00	21.52 -0.36 0.00	22.39 -1.71 0.00	22.17 -1.78 0.00	57.75 -3.86 0.00	38.14 -2.58 0.00	24.66 -1.73 0.00	25.08 -1.78 0.00	29.58 -1.86 0.00	41.16 -2.45 0.00	36.68 -2.42 0.00	32.29 -2.21 0.00	36.19 -1.48 0.00	47.69 -1.59 0.00	25.67 -1.30 0.00	31.12 -1.52 0.00	23.46 -1.42 0.00	24.08 -1.84 0.00	25.49 -2.48 0.00

NIAGARA_230_LBMP 323716	17.35 -0.20 0.00	8.44 -0.11 0.00	14.25 -0.18 0.00	18.41 -0.09 0.00	14.17 -0.18 0.00	16.97 -0.25 0.00	21.60 -0.28 0.00	22.80 -1.30 0.00	22.55 -1.40 0.00	58.67 -2.94 0.00	38.77 -1.94 0.00	25.07 -1.33 0.00	25.50 -1.36 0.00	30.06 -1.37 0.00	41.84 -1.78 0.00	37.29 -1.82 0.00	32.77 -1.73 0.00	36.69 -0.97 0.00	48.38 -0.90 0.00	26.05 -0.91 0.00	31.61 -1.03 0.00	23.84 -1.04 0.00	24.49 -1.42 0.00	25.95 -2.02 0.00
NIAGARA____ 23760	17.22 -0.33 0.00	8.37 -0.18 0.00	14.13 -0.29 0.00	18.27 -0.23 0.00	14.06 -0.29 0.00	16.85 -0.37 0.00	21.48 -0.40 0.00	22.57 -1.52 0.00	22.37 -1.58 0.00	58.26 -3.36 0.00	38.48 -2.23 0.00	24.88 -1.51 0.00	25.30 -1.56 0.00	29.84 -1.59 0.00	41.53 -2.09 0.00	37.02 -2.09 0.00	32.55 -1.95 0.00	36.47 -1.20 0.00	48.07 -1.21 0.00	25.88 -1.08 0.00	31.38 -1.26 0.00	23.67 -1.21 0.00	24.31 -1.61 0.00	25.74 -2.23 0.00
NINE_MILE_1 23575	17.27 -0.28 0.00	8.41 -0.14 0.00	14.18 -0.24 0.00	18.20 -0.30 0.00	14.11 -0.24 0.00	16.90 -0.32 0.00	21.43 -0.44 0.00	23.53 -0.57 0.00	23.40 -0.55 0.00	60.31 -1.30 0.00	39.80 -0.92 0.00	25.79 -0.61 0.00	26.24 -0.62 0.00	30.74 -0.70 0.00	42.66 -0.96 0.00	38.20 -0.91 0.00	33.63 -0.86 0.00	36.90 -0.76 0.00	48.36 -0.92 0.00	26.38 -0.58 0.00	31.94 -0.69 0.00	24.31 -0.57 0.00	25.38 -0.53 0.00	27.37 -0.60 0.00
NINE_MILE_2 23744	17.27 -0.28 0.00	8.41 -0.14 0.00	14.19 -0.24 0.00	18.20 -0.30 0.00	14.11 -0.24 0.00	16.90 -0.32 0.00	21.43 -0.44 0.00	23.53 -0.56 0.00	23.40 -0.55 0.00	60.31 -1.30 0.00	39.80 -0.92 0.00	25.79 -0.61 0.00	26.24 -0.62 0.00	30.74 -0.70 0.00	42.66 -0.96 0.00	38.20 -0.91 0.00	33.63 -0.86 0.00	36.90 -0.76 0.00	48.36 -0.92 0.00	26.38 -0.58 0.00	31.94 -0.69 0.00	24.31 -0.57 0.00	25.38 -0.53 0.00	27.37 -0.60 0.00
NM_CAPITAL____DRP 24208	18.73 1.18 0.00	9.10 0.55 0.00	15.34 0.91 0.00	19.67 1.17 0.00	15.31 0.96 0.00	18.43 1.21 0.00	23.28 1.40 0.00	25.80 1.71 0.00	25.70 1.75 0.00	65.76 4.15 0.00	43.52 2.81 0.00	28.28 1.88 0.00	28.85 1.99 0.00	33.72 2.29 0.00	46.69 3.08 0.00	41.84 2.74 0.00	36.61 2.11 0.00	40.21 2.54 0.00	52.66 3.38 0.00	28.86 1.90 0.00	34.94 2.30 0.00	26.64 1.76 0.00	27.69 1.78 0.00	29.87 1.90 0.00
NM_CENTRAL____DRP 24181	17.69 0.14 0.00	8.61 0.06 0.00	14.53 0.10 0.00	18.64 0.14 0.00	14.46 0.12 0.00	17.37 0.15 0.00	22.09 0.21 0.00	24.22 0.13 0.00	24.10 0.15 0.00	62.13 0.51 0.00	41.05 0.33 0.00	26.59 0.19 0.00	27.06 0.20 0.00	31.70 0.27 0.00	43.98 0.36 0.00	39.38 0.28 0.00	34.60 0.11 0.00	38.08 0.41 0.00	49.91 0.63 0.00	27.20 0.24 0.00	32.92 0.28 0.00	25.01 0.13 0.00	26.05 0.14 0.00	28.02 0.04 0.00
NM_FRONTIER____DRP 24179	17.18 -0.37 0.00	8.35 -0.20 0.00	14.11 -0.31 0.00	18.23 -0.27 0.00	14.03 -0.32 0.00	16.78 -0.44 0.00	21.52 -0.36 0.00	22.39 -1.71 0.00	22.17 -1.78 0.00	57.75 -3.86 0.00	38.14 -2.58 0.00	24.66 -1.73 0.00	25.08 -1.78 0.00	29.58 -1.86 0.00	41.16 -2.45 0.00	36.68 -2.42 0.00	32.29 -2.21 0.00	36.19 -1.48 0.00	47.69 -1.59 0.00	25.67 -1.30 0.00	31.12 -1.52 0.00	23.46 -1.42 0.00	24.08 -1.84 0.00	25.49 -2.48 0.00
NM_ST_REGIS____HYD 24053	16.53 -1.02 0.00	8.15 -0.40 0.00	13.75 -0.67 0.00	17.64 -0.85 0.00	13.63 -0.72 0.00	16.13 -1.09 0.00	20.68 -1.20 0.00	22.45 -1.65 0.00	22.04 -1.90 0.00	57.25 -4.36 0.00	37.92 -2.79 0.00	24.52 -1.88 0.00	24.84 -2.02 0.00	29.05 -2.39 0.00	40.44 -3.18 0.00	36.34 -2.76 0.00	33.14 -1.36 0.00	35.09 -2.57 0.00	45.74 -3.54 0.00	25.02 -1.94 0.00	30.14 -2.50 0.00	23.09 -1.80 0.00	24.02 -1.89 0.00	26.24 -1.73 0.00
NORTHPORT____1 23551	19.41 1.86 0.00	9.40 0.84 0.00	15.83 1.40 0.00	20.49 2.00 0.00	15.89 1.55 0.00	19.20 1.98 0.00	24.38 2.50 0.00	27.21 3.12 0.00	27.01 3.05 0.00	68.66 7.05 0.00	47.04 5.19 -1.14	39.07 3.48 -9.19	54.89 3.54 -24.49	39.41 4.07 -3.90	49.01 5.39 0.00	43.85 4.74 0.00	37.95 3.45 0.00	42.09 4.43 -0.01	54.84 5.56 0.00	43.48 3.21 -13.31	38.21 4.11 -1.47	30.81 3.08 -2.85	29.22 3.30 0.00	31.34 3.37 0.00
NORTHPORT____2 23552	19.41 1.86 0.00	9.40 0.84 0.00	15.83 1.40 0.00	20.49 2.00 0.00	15.89 1.55 0.00	19.20 1.98 0.00	24.38 2.50 0.00	27.21 3.12 0.00	27.01 3.05 0.00	68.66 7.05 0.00	47.04 5.19 -1.14	39.07 3.48 -9.19	54.89 3.54 -24.49	39.41 4.07 -3.90	49.01 5.39 0.00	43.85 4.74 0.00	37.95 3.45 0.00	42.09 4.43 -0.01	54.84 5.56 0.00	43.48 3.21 -13.31	38.21 4.11 -1.47	30.81 3.08 -2.85	29.22 3.30 0.00	31.34 3.37 0.00
NORTHPORT____3 23553	19.38 1.83 0.00	9.38 0.83 0.00	15.80 1.37 0.00	20.42 1.93 0.00	15.86 1.51 0.00	19.18 1.96 0.00	24.33 2.46 0.00	27.12 3.02 0.00	26.93 2.98 0.00	68.44 6.83 0.00	46.95 5.09 -1.14	39.01 3.43 -9.19	54.82 3.46 -24.49	39.37 4.03 -3.90	48.94 5.32 0.00	43.76 4.66 0.00	37.88 3.38 0.00	41.99 4.32 -0.01	54.75 5.47 0.00	43.42 3.15 -13.31	38.12 4.02 -1.47	30.74 3.01 -2.85	29.10 3.19 0.00	31.26 3.29 0.00
NORTHPORT____4 23650	19.38 1.83 0.00	9.38 0.83 0.00	15.80 1.37 0.00	20.42 1.93 0.00	15.86 1.51 0.00	19.18 1.96 0.00	24.33 2.46 0.00	27.12 3.02 0.00	26.93 2.98 0.00	68.44 6.83 0.00	46.95 5.09 -1.14	39.01 3.43 -9.19	54.82 3.46 -24.49	39.37 4.03 -3.90	48.94 5.32 0.00	43.76 4.66 0.00	37.88 3.38 0.00	41.99 4.32 -0.01	54.75 5.47 0.00	43.42 3.15 -13.31	38.12 4.02 -1.47	30.74 3.01 -2.85	29.10 3.19 0.00	31.26 3.29 0.00
NORTHPORT____IC 23718	19.41 1.86 0.00	9.40 0.84 0.00	15.83 1.40 0.00	20.49 2.00 0.00	15.89 1.55 0.00	19.20 1.98 0.00	24.38 2.50 0.00	27.21 3.12 0.00	27.01 3.05 0.00	68.66 7.05 0.00	47.04 5.19 -1.14	39.07 3.48 -9.19	54.89 3.54 -24.49	39.41 4.07 -3.90	49.01 5.39 0.00	43.85 4.74 0.00	37.95 3.45 0.00	42.09 4.43 -0.01	54.84 5.56 0.00	43.48 3.21 -13.31	38.21 4.11 -1.47	30.81 3.08 -2.85	29.22 3.30 0.00	31.34 3.37 0.00
NPX_GEN_1385_PROXY 323591	19.41 1.86 0.00	9.40 0.84 0.00	15.83 1.41 0.00	20.61 2.12 0.00	15.89 1.55 0.00	19.08 1.86 0.00	24.05 2.17 0.00	27.00 2.91 0.00	26.64 2.68 0.00	67.21 5.60 0.00	46.07 4.21 -1.14	38.29 2.71 -9.19	54.35 3.00 -24.49	38.57 3.23 -3.90	47.83 4.21 0.00	42.81 3.70 0.00	36.91 2.41 0.00	18.50 3.28 22.44	53.31 4.03 0.00	42.84 2.57 -13.31	37.48 3.38 -1.47	30.25 2.52 -2.85	29.36 3.44 0.00	31.48 3.51 0.00
NPX_GEN_CSC 323557	19.11 1.56 0.00	9.25 0.70 0.00	15.63 1.20 0.00	20.31 1.82 0.00	15.72 1.37 0.00	18.89 1.67 0.00	24.06 2.18 0.00	26.91 2.82 0.00	26.74 2.79 0.00	68.10 6.48 0.00	46.66 4.80 -1.14	38.81 3.23 -9.19	54.60 3.25 -24.49	39.06 3.73 -3.90	48.51 4.89 0.00	43.45 4.34 0.00	37.68 3.18 0.00	41.86 4.19 -0.01	54.46 5.18 0.00	43.27 2.99 -13.31	37.94 3.84 -1.47	30.58 2.85 -2.85	28.88 2.97 0.00	30.91 2.94 0.00

NSINS_S_GLNS_FALLS 23858	19.53 1.98 0.00	9.42 0.87 0.00	15.96 1.53 0.00	20.40 1.91 0.00	15.68 1.34 0.00	18.72 1.50 0.00	23.81 1.93 0.00	26.37 2.28 0.00	26.25 2.30 0.00	66.96 5.34 0.00	44.21 3.50 0.00	28.87 2.47 0.00	29.55 2.69 0.00	34.47 3.04 0.00	47.67 4.05 0.00	42.82 3.71 0.00	37.59 3.09 0.00	41.29 3.63 0.00	54.09 4.82 0.00	29.54 2.58 0.00	35.70 3.07 0.00	27.85 2.97 0.00	28.76 2.84 0.00	31.41 3.44 0.00
NUCOR_STEEL____DRP 24197	17.99 0.45 0.00	8.76 0.22 0.00	14.78 0.35 0.00	18.97 0.48 0.00	14.74 0.39 0.00	17.72 0.50 0.00	22.58 0.70 0.00	24.73 0.63 0.00	24.59 0.64 0.00	63.45 1.83 0.00	41.91 1.19 0.00	27.12 0.72 0.00	27.58 0.72 0.00	32.30 0.86 0.00	44.83 1.21 0.00	40.15 1.05 0.00	35.28 0.78 0.00	38.89 1.23 0.00	51.01 1.73 0.00	27.77 0.81 0.00	33.62 0.98 0.00	25.44 0.56 0.00	26.41 0.50 0.00	28.37 0.40 0.00
NYISO_LBMP_REFERENCE 24008	17.55 0.00 0.00	8.55 0.00 0.00	14.43 0.00 0.00	18.50 0.00 0.00	14.35 0.00 0.00	17.22 0.00 0.00	21.88 0.00 0.00	24.09 0.00 0.00	23.95 0.00 0.00	61.61 0.00 0.00	40.71 0.00 0.00	26.40 0.00 0.00	26.86 0.00 0.00	31.44 0.00 0.00	43.62 0.00 0.00	39.10 0.00 0.00	34.50 0.00 0.00	37.66 0.00 0.00	49.28 0.00 0.00	26.96 0.00 0.00	32.64 0.00 0.00	24.88 0.00 0.00	25.92 0.00 0.00	27.97 0.00 0.00
NYPA_BRENTWD____GT 24164	19.53 1.97 0.00	9.45 0.90 0.00	15.92 1.49 0.00	20.60 2.10 0.00	15.99 1.64 0.00	19.32 2.10 0.00	24.58 2.70 0.00	27.47 3.38 0.00	27.29 3.34 0.00	69.46 7.85 0.00	47.57 5.71 -1.14	39.41 3.82 -9.19	55.22 3.86 -24.49	39.78 4.45 -3.90	49.36 5.74 0.00	44.17 5.07 0.00	38.15 3.65 0.00	42.39 4.72 -0.01	55.18 5.90 0.00	43.68 3.41 -13.31	38.66 4.56 -1.47	31.13 3.40 -2.85	29.48 3.56 0.00	31.57 3.60 0.00
NYPA_GOWANUS____GT5 24156	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.62 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
NYPA_GOWANUS____GT6 24157	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.62 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00
NYPA_HARLEM__RVR__GT1 24160	18.99 1.45 0.00	9.21 0.66 0.00	15.48 1.05 0.00	19.89 1.40 0.00	15.53 1.18 0.00	18.84 1.62 0.00	23.97 2.10 0.01	26.76 2.67 0.00	26.63 2.68 0.00	67.80 6.19 0.00	45.19 4.47 0.00	29.53 3.14 0.00	30.05 3.19 0.00	34.96 3.53 0.00	48.27 4.65 0.00	43.21 4.11 0.00	37.56 3.06 0.00	41.53 3.87 0.00	54.24 4.96 0.00	29.82 2.86 0.00	36.23 3.60 0.01	27.62 2.74 0.00	28.80 2.89 0.00	31.09 3.12 0.00
NYPA_HARLEM__RVR__GT2 24161	18.99 1.45 0.00	9.21 0.66 0.00	15.48 1.05 0.00	19.89 1.40 0.00	15.53 1.18 0.00	18.84 1.62 0.00	23.97 2.10 0.01	26.76 2.67 0.00	26.63 2.68 0.00	67.80 6.19 0.00	45.19 4.47 0.00	29.53 3.14 0.00	30.05 3.19 0.00	34.96 3.53 0.00	48.27 4.65 0.00	43.21 4.11 0.00	37.56 3.06 0.00	41.53 3.87 0.00	54.24 4.96 0.00	29.82 2.86 0.00	36.23 3.60 0.01	27.62 2.74 0.00	28.80 2.89 0.00	31.09 3.12 0.00
NYPA_KENT____GT 24152	19.10 1.55 0.00	9.25 0.70 0.00	15.56 1.14 0.00	19.99 1.50 0.00	15.60 1.26 0.00	18.94 1.72 0.00	24.14 2.26 0.00	26.91 2.81 0.00	26.78 2.83 0.00	68.19 6.57 0.00	45.46 4.75 0.00	29.65 3.25 0.00	30.15 3.29 0.00	35.15 3.71 0.00	48.61 4.98 0.00	43.48 4.38 0.00	37.75 3.25 0.00	41.74 4.07 0.00	54.59 5.31 0.00	30.03 3.06 0.00	36.47 3.84 0.00	27.79 2.91 0.00	28.92 3.01 0.00	31.18 3.20 0.00
NYPA_POUCH1____GT 24155	19.05 1.50 0.00	9.22 0.68 0.00	15.53 1.10 0.00	19.93 1.44 0.00	15.56 1.21 0.00	18.89 1.67 0.00	24.09 2.21 0.00	26.86 2.76 0.00	26.70 2.75 0.00	67.89 6.27 0.00	45.29 4.58 0.00	29.51 3.11 0.00	30.01 3.15 0.00	35.01 3.57 0.00	48.43 4.81 0.00	43.32 4.21 0.00	37.59 3.09 0.00	41.53 3.87 0.00	54.29 5.01 0.00	29.91 2.95 0.00	36.39 3.75 0.00	27.74 2.85 0.00	28.89 2.97 0.00	31.13 3.16 0.00
NYPA_VERNON____GT2 24162	19.11 1.56 0.00	9.26 0.71 0.00	15.57 1.14 0.00	20.00 1.51 0.00	15.62 1.27 0.00	18.95 1.73 0.00	24.15 2.27 0.00	26.91 2.81 0.00	26.79 2.84 0.00	68.25 6.64 0.00	45.51 4.79 0.00	29.68 3.29 0.00	30.18 3.32 0.00	35.17 3.73 0.00	48.62 4.99 0.00	43.51 4.41 0.00	37.79 3.29 0.00	41.80 4.14 0.00	54.65 5.37 0.00	30.03 3.07 0.00	36.47 3.84 0.00	27.79 2.90 0.00	28.92 3.01 0.00	31.17 3.20 0.00
NYPA_VERNON____GT3 24163	19.11 1.56 0.00	9.26 0.71 0.00	15.57 1.14 0.00	20.00 1.51 0.00	15.62 1.27 0.00	18.95 1.73 0.00	24.15 2.27 0.00	26.91 2.81 0.00	26.79 2.84 0.00	68.25 6.64 0.00	45.51 4.79 0.00	29.68 3.29 0.00	30.18 3.32 0.00	35.17 3.73 0.00	48.62 4.99 0.00	43.51 4.41 0.00	37.79 3.29 0.00	41.80 4.14 0.00	54.65 5.37 0.00	30.03 3.07 0.00	36.47 3.84 0.00	27.79 2.90 0.00	28.92 3.01 0.00	31.17 3.20 0.00
NYPA__ASTORIA_CC1 323568	19.10 1.55 0.00	9.25 0.71 0.00	15.57 1.14 0.00	19.99 1.50 0.00	15.61 1.26 0.00	18.94 1.72 0.00	24.13 2.25 0.00	26.90 2.80 0.00	26.77 2.82 0.00	68.20 6.58 0.00	45.47 4.76 0.00	29.67 3.28 0.00	30.16 3.31 0.00	35.13 3.69 0.00	48.55 4.93 0.00	43.45 4.34 0.00	37.75 3.25 0.00	41.78 4.12 0.00	54.62 5.34 0.00	30.02 3.06 0.00	36.46 3.82 0.00	27.78 2.90 0.00	28.90 2.98 0.00	31.15 3.18 0.00
NYPA__ASTORIA_CC2 323569	19.10 1.55 0.00	9.25 0.71 0.00	15.57 1.14 0.00	19.99 1.50 0.00	15.61 1.26 0.00	18.94 1.72 0.00	24.13 2.25 0.00	26.90 2.80 0.00	26.77 2.82 0.00	68.20 6.58 0.00	45.47 4.76 0.00	29.67 3.28 0.00	30.16 3.31 0.00	35.13 3.69 0.00	48.55 4.93 0.00	43.45 4.34 0.00	37.75 3.25 0.00	41.78 4.12 0.00	54.62 5.34 0.00	30.02 3.06 0.00	36.46 3.82 0.00	27.78 2.90 0.00	28.90 2.98 0.00	31.15 3.18 0.00
NYPA__HOLTSVILL 23794	19.38 1.83 0.00	9.38 0.83 0.00	15.81 1.38 0.00	20.48 1.99 0.00	15.88 1.54 0.00	19.16 1.94 0.00	24.37 2.50 0.00	27.24 3.15 0.00	27.06 3.11 0.00	68.87 7.26 0.00	47.19 5.33 -1.14	39.15 3.57 -9.19	54.96 3.61 -24.49	39.49 4.15 -3.90	49.10 5.48 0.00	43.96 4.86 0.00	38.09 3.60 0.00	42.29 4.62 -0.01	55.04 5.76 0.00	43.58 3.31 -13.31	38.34 4.24 -1.47	30.91 3.18 -2.85	29.24 3.33 0.00	31.31 3.34 0.00

NYPA_____HELLGATE_GT1 24158	18.99 1.45 0.00	9.21 0.66 0.00	15.48 1.05 0.00	19.89 1.40 0.00	15.53 1.18 0.00	18.84 1.62 0.00	23.97 2.10 0.01	26.76 2.67 0.00	26.63 2.68 0.00	67.80 6.19 0.00	45.19 4.47 0.00	29.53 3.14 0.00	30.05 3.19 0.00	34.96 3.53 0.00	48.27 4.65 0.00	43.21 4.11 0.00	37.56 3.06 0.00	41.53 3.87 0.00	54.24 4.96 0.00	29.82 2.86 0.00	36.23 3.60 0.01	27.62 2.74 0.00	28.80 2.89 0.00	31.09 3.12 0.00
NYPA_____HELLGATE_GT2 24159	18.99 1.45 0.00	9.21 0.66 0.00	15.48 1.05 0.00	19.89 1.40 0.00	15.53 1.18 0.00	18.84 1.62 0.00	23.97 2.10 0.01	26.76 2.67 0.00	26.63 2.68 0.00	67.80 6.19 0.00	45.19 4.47 0.00	29.53 3.14 0.00	30.05 3.19 0.00	34.96 3.53 0.00	48.27 4.65 0.00	43.21 4.11 0.00	37.56 3.06 0.00	41.53 3.87 0.00	54.24 4.96 0.00	29.82 2.86 0.00	36.23 3.60 0.01	27.62 2.74 0.00	28.80 2.89 0.00	31.09 3.12 0.00
NYS_BARGE___HYD 23848	17.49 -0.06 0.00	8.50 -0.05 0.00	14.34 -0.09 0.00	18.53 0.04 0.00	14.29 -0.06 0.00	17.16 -0.06 0.00	21.88 0.00 0.00	23.10 -1.00 0.00	22.81 -1.15 0.00	59.38 -2.23 0.00	39.23 -1.48 0.00	25.42 -0.97 0.00	25.90 -0.96 0.00	30.57 -0.87 0.00	42.54 -1.08 0.00	37.91 -1.19 0.00	33.31 -1.19 0.00	37.36 -0.31 0.00	49.23 -0.04 0.00	26.49 -0.48 0.00	32.12 -0.52 0.00	24.12 -0.77 0.00	24.71 -1.20 0.00	26.13 -1.84 0.00
O.H_GEN_BRUCE 24063	17.56 0.01 0.00	8.55 0.00 0.00	14.43 0.00 0.00	-3.64 0.13 22.27	14.36 0.01 0.00	17.24 0.02 0.00	21.91 0.03 0.00	23.25 -0.85 0.00	23.04 -0.92 0.00	59.85 -1.77 0.00	39.65 -1.07 0.00	25.60 -0.80 0.00	26.05 -0.81 0.00	30.74 -0.69 0.00	42.88 -0.74 0.00	38.17 -0.94 0.00	33.32 -1.18 0.00	37.27 -0.40 0.00	49.24 -0.04 0.00	26.54 -0.42 0.00	32.28 -0.36 0.00	24.38 -0.51 0.00	25.11 -0.80 0.00	26.53 -1.44 0.00
OAK ORCHARD___HYD 24046	17.89 0.34 0.00	8.70 0.15 0.00	14.68 0.26 0.00	18.91 0.42 0.00	14.62 0.27 0.00	17.56 0.34 0.00	22.43 0.55 0.00	24.22 0.12 0.00	24.05 0.10 0.00	62.29 0.68 0.00	41.15 0.44 0.00	26.60 0.20 0.00	27.05 0.18 0.00	31.78 0.35 0.00	44.17 0.55 0.00	39.46 0.36 0.00	34.76 0.26 0.00	38.68 1.02 0.00	50.81 1.53 0.00	27.49 0.53 0.00	33.25 0.61 0.00	25.12 0.24 0.00	25.92 0.00 0.00	27.62 -0.35 0.00
OCC_CHEM___DRP 24175	17.23 -0.32 0.00	8.38 -0.17 0.00	14.15 -0.27 0.00	18.28 -0.21 0.00	14.07 -0.28 0.00	16.83 -0.39 0.00	21.57 -0.31 0.00	22.48 -1.61 0.00	22.29 -1.66 0.00	58.06 -3.55 0.00	38.35 -2.36 0.00	24.80 -1.60 0.00	25.22 -1.64 0.00	29.75 -1.69 0.00	41.39 -2.23 0.00	36.90 -2.21 0.00	32.45 -2.04 0.00	36.38 -1.28 0.00	47.96 -1.32 0.00	25.81 -1.15 0.00	31.29 -1.35 0.00	23.59 -1.29 0.00	24.21 -1.71 0.00	25.63 -2.34 0.00
OLIN_CORP_DRP 24177	17.25 -0.30 0.00	8.38 -0.17 0.00	14.15 -0.28 0.00	18.28 -0.21 0.00	14.08 -0.26 0.00	16.89 -0.33 0.00	21.50 -0.38 0.00	22.64 -1.45 0.00	22.29 -1.66 0.00	58.06 -3.55 0.00	38.35 -2.36 0.00	24.80 -1.60 0.00	25.22 -1.64 0.00	29.74 -1.69 0.00	41.39 -2.23 0.00	36.89 -2.21 0.00	32.45 -2.04 0.00	36.38 -1.28 0.00	47.96 -1.32 0.00	25.81 -1.15 0.00	31.29 -1.35 0.00	23.59 -1.29 0.00	24.20 -1.71 0.00	25.62 -2.35 0.00
OLIN_CORP_DSASP 323712	17.23 -0.32 0.00	8.38 -0.17 0.00	14.15 -0.27 0.00	18.28 -0.21 0.00	14.07 -0.28 0.00	16.83 -0.39 0.00	21.57 -0.31 0.00	22.48 -1.61 0.00	22.29 -1.66 0.00	58.06 -3.55 0.00	38.35 -2.36 0.00	24.80 -1.60 0.00	25.22 -1.64 0.00	29.75 -1.69 0.00	41.39 -2.23 0.00	36.90 -2.21 0.00	32.45 -2.04 0.00	36.38 -1.28 0.00	47.96 -1.32 0.00	25.81 -1.15 0.00	31.29 -1.35 0.00	23.59 -1.29 0.00	24.21 -1.71 0.00	25.63 -2.34 0.00
ONEIDA_HERK_LFGE 323681	17.81 0.26 0.00	8.68 0.13 0.00	14.61 0.19 0.00	18.76 0.27 0.00	14.59 0.24 0.00	17.53 0.32 0.00	22.41 0.53 0.00	24.69 0.59 0.00	24.55 0.59 0.00	63.21 1.60 0.00	41.78 1.07 0.00	27.05 0.66 0.00	27.51 0.65 0.00	32.21 0.78 0.00	44.67 1.05 0.00	40.03 0.93 0.00	35.36 0.87 0.00	38.73 1.07 0.00	50.70 1.42 0.00	27.65 0.68 0.00	33.44 0.81 0.00	25.43 0.55 0.00	26.40 0.48 0.00	28.37 0.40 0.00
ONONDAGA_REF_OCCRA 23987	17.82 0.27 0.00	8.67 0.12 0.00	14.63 0.20 0.00	18.77 0.27 0.00	14.57 0.22 0.00	17.51 0.29 0.00	22.28 0.40 0.00	24.46 0.36 0.00	24.34 0.38 0.00	62.74 1.12 0.00	41.44 0.73 0.00	26.83 0.44 0.00	27.30 0.43 0.00	31.99 0.55 0.00	44.43 0.81 0.00	39.74 0.63 0.00	34.91 0.41 0.00	38.42 0.76 0.00	50.38 1.11 0.00	27.46 0.50 0.00	33.24 0.60 0.00	25.24 0.36 0.00	26.28 0.37 0.00	28.24 0.27 0.00
ONONDAGA___COGEN 23986	17.75 0.20 0.00	8.64 0.09 0.00	14.58 0.15 0.00	18.71 0.21 0.00	14.53 0.18 0.00	17.45 0.23 0.00	22.20 0.32 0.00	24.35 0.25 0.00	24.20 0.25 0.00	62.40 0.79 0.00	41.20 0.49 0.00	26.68 0.28 0.00	27.14 0.28 0.00	31.79 0.36 0.00	44.13 0.51 0.00	39.48 0.38 0.00	34.71 0.21 0.00	38.22 0.55 0.00	50.08 0.80 0.00	27.30 0.34 0.00	33.04 0.40 0.00	25.09 0.20 0.00	26.13 0.21 0.00	28.11 0.14 0.00
ONTARIO___LFGE 23819	18.29 0.74 0.00	8.89 0.34 0.00	15.01 0.58 0.00	19.29 0.79 0.00	14.98 0.64 0.00	18.08 0.87 0.00	23.11 1.23 0.00	25.18 1.08 0.00	25.02 1.07 0.00	64.71 3.10 0.00	42.76 2.05 0.00	27.56 1.16 0.00	28.02 1.17 0.00	32.92 1.49 0.00	45.79 2.17 0.00	40.93 1.83 0.00	35.80 1.31 0.00	39.71 2.05 0.00	52.27 2.99 0.00	28.34 1.38 0.00	34.33 1.69 0.00	25.94 1.06 0.00	26.82 0.91 0.00	28.55 0.58 0.00
ORANGEVILLE_WT_PWR 323706	17.66 0.11 0.00	8.58 0.03 0.00	14.51 0.09 0.00	18.71 0.21 0.00	14.53 0.18 0.00	17.52 0.30 0.00	22.35 0.47 0.00	23.89 -0.20 0.00	23.59 -0.36 0.00	61.32 -0.30 0.00	40.57 -0.14 0.00	26.20 -0.19 0.00	26.71 -0.15 0.00	31.70 0.26 0.00	44.24 0.62 0.00	39.55 0.45 0.00	34.49 0.00 0.00	38.43 0.76 0.00	50.69 1.41 0.00	27.33 0.36 0.00	33.24 0.60 0.00	25.04 0.16 0.00	25.73 -0.19 0.00	27.17 -0.80 0.00
OSWEGATCHIE___HYD 24044	16.90 -0.65 0.00	8.31 -0.24 0.00	13.98 -0.45 0.00	17.94 -0.56 0.00	13.95 -0.40 0.00	16.58 -0.64 0.00	21.21 -0.67 0.00	23.21 -0.88 0.00	22.92 -1.03 0.00	59.17 -2.44 0.00	39.12 -1.59 0.00	25.30 -1.09 0.00	25.68 -1.18 0.00	30.01 -1.42 0.00	41.62 -2.00 0.00	37.34 -1.77 0.00	33.63 -0.86 0.00	36.16 -1.50 0.00	47.22 -2.06 0.00	25.78 -1.19 0.00	31.13 -1.51 0.00	23.80 -1.09 0.00	24.72 -1.20 0.00	26.77 -1.20 0.00
OSWEGO___5 23606	17.40 -0.14 0.00	8.47 -0.07 0.00	14.30 -0.13 0.00	18.34 -0.15 0.00	14.22 -0.12 0.00	17.06 -0.17 0.00	21.64 -0.24 0.00	23.75 -0.34 0.00	23.62 -0.33 0.00	60.90 -0.72 0.00	40.19 -0.53 0.00	26.04 -0.36 0.00	26.49 -0.37 0.00	31.03 -0.41 0.00	43.07 -0.55 0.00	38.57 -0.54 0.00	33.94 -0.55 0.00	37.27 -0.40 0.00	48.83 -0.45 0.00	26.64 -0.32 0.00	32.25 -0.39 0.00	24.54 -0.34 0.00	25.59 -0.32 0.00	27.58 -0.39 0.00

OSWEGO___6 23613	17.40 -0.14 0.00	8.47 -0.07 0.00	14.30 -0.13 0.00	18.34 -0.15 0.00	14.22 -0.12 0.00	17.06 -0.17 0.00	21.64 -0.24 0.00	23.75 -0.34 0.00	23.62 -0.33 0.00	60.90 -0.72 0.00	40.19 -0.53 0.00	26.04 -0.36 0.00	26.49 -0.37 0.00	31.03 -0.41 0.00	43.07 -0.55 0.00	38.57 -0.54 0.00	33.94 -0.55 0.00	37.27 -0.40 0.00	48.83 -0.45 0.00	26.64 -0.32 0.00	32.25 -0.39 0.00	24.54 -0.34 0.00	25.59 -0.32 0.00	27.58 -0.39 0.00
OUTOKUMPU-AB___DRP 24206	17.70 0.16 0.00	8.61 0.06 0.00	14.54 0.11 0.00	18.78 0.28 0.00	14.49 0.14 0.00	17.39 0.17 0.00	22.25 0.37 0.00	23.43 -0.67 0.00	23.19 -0.76 0.00	60.39 -1.23 0.00	39.96 -0.75 0.00	25.83 -0.57 0.00	26.30 -0.56 0.00	31.06 -0.37 0.00	43.22 -0.40 0.00	38.49 -0.61 0.00	33.76 -0.74 0.00	37.86 0.19 0.00	49.92 0.64 0.00	26.87 -0.09 0.00	32.60 -0.04 0.00	24.53 -0.35 0.00	25.16 -0.76 0.00	26.57 -1.40 0.00
OXBOW___ 24026	17.49 -0.06 0.00	8.50 -0.04 0.00	14.37 -0.06 0.00	18.56 0.06 0.00	14.30 -0.05 0.00	17.14 -0.08 0.00	21.94 0.06 0.00	23.00 -1.10 0.00	22.78 -1.17 0.00	59.35 -2.27 0.00	39.24 -1.47 0.00	25.37 -1.02 0.00	25.82 -1.04 0.00	30.48 -0.96 0.00	42.40 -1.22 0.00	37.78 -1.33 0.00	33.17 -1.32 0.00	37.21 -0.45 0.00	49.06 -0.22 0.00	26.40 -0.56 0.00	32.02 -0.62 0.00	24.11 -0.77 0.00	24.72 -1.19 0.00	26.15 -1.82 0.00
OXY_CHEM_DSASP 323612	17.23 -0.32 0.00	8.38 -0.17 0.00	14.15 -0.27 0.00	18.28 -0.21 0.00	14.07 -0.28 0.00	16.83 -0.39 0.00	21.57 -0.31 0.00	22.48 -1.61 0.00	22.29 -1.66 0.00	58.06 -3.55 0.00	38.35 -2.36 0.00	24.80 -1.60 0.00	25.22 -1.64 0.00	29.75 -1.69 0.00	41.39 -2.23 0.00	36.90 -2.21 0.00	32.45 -2.04 0.00	36.38 -1.28 0.00	47.96 -1.32 0.00	25.81 -1.15 0.00	31.29 -1.35 0.00	23.59 -1.29 0.00	24.21 -1.71 0.00	25.63 -2.34 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.23 -0.32 0.00	8.38 -0.17 0.00	14.15 -0.27 0.00	18.28 -0.21 0.00	14.07 -0.28 0.00	16.83 -0.39 0.00	21.57 -0.31 0.00	22.48 -1.61 0.00	22.29 -1.66 0.00	58.06 -3.55 0.00	38.35 -2.36 0.00	24.80 -1.60 0.00	25.22 -1.64 0.00	29.75 -1.69 0.00	41.39 -2.23 0.00	36.90 -2.21 0.00	32.45 -2.04 0.00	36.38 -1.28 0.00	47.96 -1.32 0.00	25.81 -1.15 0.00	31.29 -1.35 0.00	23.59 -1.29 0.00	24.21 -1.71 0.00	25.63 -2.34 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.03 1.48 0.00	9.22 0.68 0.00	15.51 1.08 0.00	19.93 1.44 0.00	15.56 1.21 0.00	18.86 1.65 0.00	24.03 2.16 0.01	26.81 2.72 0.00	26.69 2.74 0.00	67.98 6.37 0.00	45.33 4.62 0.00	29.60 3.21 0.00	30.12 3.26 0.00	35.06 3.62 0.00	48.43 4.81 0.00	43.36 4.25 0.00	37.69 3.19 0.00	41.66 4.00 0.00	54.44 5.16 0.00	29.93 2.97 0.00	36.34 3.71 0.01	27.69 2.82 0.00	28.83 2.92 0.00	31.10 3.13 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.06 1.51 0.00	9.24 0.69 0.00	15.53 1.10 0.00	19.95 1.46 0.00	15.58 1.23 0.00	18.89 1.67 0.00	24.06 2.19 0.01	26.87 2.78 0.00	26.76 2.81 0.00	68.17 6.56 0.00	45.45 4.74 0.00	29.67 3.28 0.00	30.20 3.34 0.00	35.17 3.74 0.00	48.56 4.94 0.00	43.43 4.32 0.00	37.75 3.25 0.00	41.73 4.07 0.00	54.55 5.27 0.00	29.99 3.03 0.00	36.41 3.78 0.01	27.75 2.87 0.00	28.88 2.97 0.00	31.15 3.18 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.31 0.76 0.00	8.90 0.35 0.00	15.02 0.59 0.00	19.37 0.87 0.00	14.99 0.64 0.00	18.10 0.88 0.00	23.08 1.20 0.00	24.67 0.57 0.00	24.44 0.49 0.00	63.50 1.89 0.00	42.24 1.52 0.00	27.22 0.82 0.00	27.77 0.91 0.00	32.86 1.43 0.00	45.71 2.09 0.00	40.58 1.48 0.00	35.16 0.66 0.00	39.34 1.68 0.00	52.08 2.81 0.00	28.07 1.11 0.00	34.20 1.56 0.00	25.80 0.92 0.00	26.54 0.62 0.00	27.87 -0.10 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.09 1.54 0.00	9.26 0.71 0.00	15.58 1.15 0.00	20.00 1.51 0.00	15.61 1.26 0.00	18.92 1.70 0.00	24.12 2.24 0.00	26.85 2.76 0.00	26.73 2.78 0.00	68.29 6.67 0.00	45.44 4.73 0.00	29.59 3.20 0.00	30.10 3.24 0.00	35.16 3.72 0.00	48.67 5.05 0.00	43.56 4.46 0.00	37.92 3.43 0.00	41.94 4.27 0.00	54.92 5.64 0.00	30.09 3.13 0.00	36.48 3.84 0.00	27.75 2.87 0.00	28.81 2.89 0.00	30.97 3.00 0.00
PEEKSKILL___ 23653	18.82 1.27 0.00	9.12 0.58 0.00	15.35 0.92 0.00	19.72 1.22 0.00	15.39 1.04 0.00	18.65 1.43 0.00	23.74 1.86 0.00	26.42 2.33 0.00	26.30 2.35 0.00	67.09 5.48 0.00	44.70 3.99 0.00	29.12 2.72 0.00	29.61 2.74 0.00	34.57 3.13 0.00	47.84 4.22 0.00	42.83 3.72 0.00	37.22 2.72 0.00	41.12 3.45 0.00	53.85 4.58 0.00	29.54 2.58 0.00	35.86 3.22 0.00	27.30 2.41 0.00	28.39 2.48 0.00	30.58 2.61 0.00
PGE MADISON___WINDPWR 24146	19.13 1.58 0.00	9.30 0.76 0.00	15.66 1.23 0.00	20.13 1.63 0.00	15.69 1.34 0.00	19.00 1.77 0.00	24.48 2.61 0.00	26.94 2.85 0.00	26.81 2.86 0.00	69.24 7.63 0.00	45.64 4.92 0.00	29.46 3.06 0.00	30.01 3.15 0.00	35.15 3.72 0.00	48.82 5.20 0.00	43.67 4.56 0.00	38.38 3.88 0.00	42.59 4.92 0.00	55.93 6.65 0.00	30.28 3.32 0.00	36.62 3.99 0.00	27.64 2.75 0.00	28.57 2.66 0.00	30.36 2.39 0.00
PIERCEFIELD___HYD 23852	16.53 -1.02 0.00	8.16 -0.39 0.00	13.75 -0.67 0.00	17.66 -0.84 0.00	13.66 -0.69 0.00	16.10 -1.12 0.00	20.61 -1.27 0.00	22.35 -1.75 0.00	21.94 -2.01 0.00	56.84 -4.77 0.00	37.58 -3.13 0.00	24.29 -2.10 0.00	24.63 -2.23 0.00	28.81 -2.62 0.00	40.03 -3.59 0.00	35.96 -3.14 0.00	32.94 -1.56 0.00	34.77 -2.90 0.00	45.27 -4.01 0.00	24.76 -2.20 0.00	29.84 -2.80 0.00	22.85 -2.03 0.00	23.77 -2.14 0.00	25.99 -1.98 0.00
PINELAWN_CC_1 323563	19.49 1.94 0.00	9.43 0.88 0.00	15.89 1.46 0.00	20.52 2.03 0.00	15.94 1.59 0.00	19.29 2.07 0.00	24.56 2.68 0.00	27.41 3.32 0.00	27.24 3.29 0.00	68.86 7.24 0.00	47.10 5.24 -1.14	39.06 3.48 -9.19	54.87 3.51 -24.49	39.38 4.05 -3.90	48.97 5.35 0.00	43.84 4.73 0.00	38.00 3.50 0.00	42.19 4.52 -0.01	54.95 5.67 0.00	43.52 3.25 -13.31	38.30 4.20 -1.47	31.09 3.36 -2.85	29.41 3.50 0.00	31.53 3.56 0.00
PJM_GEN_HTP_PROXY 323702	19.07 1.52 0.00	9.24 0.69 0.00	15.54 1.11 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.90 1.69 0.00	24.08 2.20 0.00	27.03 2.72 -0.21	26.71 2.75 0.00	68.09 6.47 0.00	45.36 4.65 0.00	29.57 3.17 0.00	30.06 3.20 0.00	35.09 3.65 0.00	48.54 4.92 0.00	43.41 4.31 0.00	37.69 3.20 0.00	41.69 4.03 0.00	56.49 5.27 -1.93	29.94 2.98 0.00	36.36 3.73 0.00	27.70 2.81 0.00	28.83 2.92 0.00	31.09 3.12 0.00
PJM_GEN_KEystone 24065	18.38 0.83 0.00	8.93 0.38 0.00	15.05 0.62 0.00	19.36 0.87 0.00	15.04 0.69 0.00	18.19 0.97 0.00	23.09 1.21 0.00	25.34 1.03 -0.21	24.96 1.01 0.00	64.20 2.58 0.00	42.77 2.06 0.00	27.67 1.28 0.00	28.19 1.33 0.00	33.14 1.70 0.00	46.19 2.57 0.00	42.63 2.06 -1.47	35.57 1.07 0.00	39.50 1.84 0.00	168.27 2.97 -116.03	28.44 1.48 0.00	34.65 2.01 0.00	26.31 1.43 0.00	27.28 1.37 0.00	28.81 0.84 0.00

PJM_GEN_NEPTUNE_PROXY 323594	19.35 1.80 0.00	9.37 0.82 0.00	15.78 1.36 0.00	20.37 1.88 0.00	15.83 1.49 0.00	19.16 1.94 0.00	24.37 2.49 0.00	27.37 3.07 -0.21	26.99 3.04 0.00	68.72 7.11 0.00	47.05 5.19 -1.14	39.06 3.48 -9.19	54.87 3.52 -24.49	39.40 4.06 -3.90	49.05 5.43 0.00	43.90 4.79 0.00	38.05 3.56 0.00	42.21 4.54 -0.01	56.95 5.74 -1.93	43.56 3.29 -13.31	38.26 4.15 -1.47	30.86 3.12 -2.85	29.17 3.25 0.00	31.32 3.35 0.00
PJM_GEN_VFT_PROXY 323633	19.04 1.49 0.00	9.23 0.68 0.00	15.51 1.08 0.00	19.94 1.44 0.00	15.56 1.22 0.00	18.88 1.67 0.00	24.02 2.14 0.00	26.98 2.67 -0.21	26.60 2.65 0.00	67.78 6.17 0.00	45.16 4.45 0.00	29.44 3.04 0.00	29.92 3.05 0.00	34.92 3.49 0.00	48.36 4.74 0.00	43.25 4.15 0.00	37.51 3.01 0.00	41.44 3.78 0.00	56.23 5.02 -1.93	29.81 2.85 0.00	36.23 3.59 0.00	27.63 2.75 0.00	28.78 2.87 0.00	31.10 3.13 0.00
PLEASANTVLY___LBMP 24000	18.87 1.32 0.00	9.15 0.60 0.00	15.41 0.98 0.00	19.78 1.28 0.00	15.42 1.08 0.00	18.66 1.44 0.00	23.71 1.83 0.00	26.38 2.29 0.00	26.27 2.31 0.00	67.07 5.46 0.00	44.60 3.89 0.00	29.04 2.65 0.00	29.56 2.70 0.00	34.52 3.08 0.00	47.77 4.15 0.00	42.78 3.67 0.00	37.24 2.74 0.00	41.11 3.45 0.00	53.81 4.53 0.00	29.52 2.56 0.00	35.81 3.17 0.00	27.25 2.38 0.00	28.35 2.44 0.00	30.53 2.57 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.94 1.39 0.00	9.18 0.64 0.00	15.45 1.03 0.00	19.85 1.35 0.00	15.48 1.14 0.00	18.76 1.54 0.00	23.85 1.98 0.00	26.55 2.46 0.00	26.44 2.49 0.00	67.49 5.88 0.00	44.92 4.21 0.00	29.26 2.87 0.00	29.76 2.90 0.00	34.75 3.32 0.00	48.10 4.48 0.00	43.05 3.95 0.00	37.45 2.95 0.00	41.38 3.72 0.00	54.18 4.90 0.00	29.71 2.75 0.00	36.05 3.42 0.00	27.44 2.56 0.00	28.53 2.62 0.00	30.73 2.75 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.04 1.49 0.00	9.23 0.68 0.00	15.54 1.11 0.00	19.95 1.46 0.00	15.56 1.22 0.00	18.86 1.64 0.00	24.01 2.13 0.00	26.74 2.65 0.00	26.63 2.68 0.00	68.00 6.39 0.00	45.24 4.53 0.00	29.47 3.08 0.00	30.00 3.13 0.00	35.03 3.59 0.00	48.49 4.87 0.00	43.40 4.30 0.00	37.80 3.30 0.00	41.79 4.13 0.00	54.72 5.44 0.00	29.98 3.02 0.00	36.36 3.72 0.00	27.64 2.76 0.00	28.70 2.79 0.00	30.87 2.90 0.00
POLETTI____ 23519	19.05 1.50 0.00	9.23 0.68 0.00	15.52 1.09 0.00	19.94 1.45 0.00	15.56 1.21 0.00	18.88 1.67 0.00	24.04 2.16 0.00	26.77 2.67 0.00	26.66 2.70 0.00	67.83 6.21 0.00	45.19 4.48 0.00	29.46 3.07 0.00	29.96 3.10 0.00	34.96 3.53 0.00	48.36 4.74 0.00	43.26 4.16 0.00	37.56 3.06 0.00	41.51 3.85 0.00	54.34 5.06 0.00	29.83 2.87 0.00	36.23 3.59 0.00	27.63 2.75 0.00	28.81 2.90 0.00	31.15 3.18 0.00
PORT_JEFF_3 23555	19.41 1.86 0.00	9.40 0.84 0.00	15.84 1.41 0.00	20.52 2.02 0.00	15.91 1.57 0.00	19.20 1.98 0.00	24.44 2.56 0.00	27.31 3.21 0.00	27.13 3.17 0.00	69.06 7.45 0.00	47.31 5.45 -1.14	39.23 3.65 -9.19	55.04 3.69 -24.49	39.58 4.25 -3.90	49.23 5.61 0.00	44.08 4.98 0.00	38.21 3.71 0.00	42.39 4.72 -0.01	55.17 5.90 0.00	43.65 3.38 -13.31	38.47 4.36 -1.47	30.98 3.25 -2.85	29.31 3.39 0.00	31.37 3.41 0.00
PORT_JEFF_4 23616	19.41 1.86 0.00	9.40 0.84 0.00	15.84 1.41 0.00	20.52 2.02 0.00	15.91 1.57 0.00	19.20 1.98 0.00	24.44 2.56 0.00	27.31 3.21 0.00	27.13 3.17 0.00	69.06 7.45 0.00	47.31 5.45 -1.14	39.23 3.65 -9.19	55.04 3.69 -24.49	39.58 4.25 -3.90	49.23 5.61 0.00	44.08 4.98 0.00	38.21 3.71 0.00	42.39 4.72 -0.01	55.17 5.90 0.00	43.65 3.38 -13.31	38.47 4.36 -1.47	30.98 3.25 -2.85	29.31 3.39 0.00	31.37 3.41 0.00
PORT_JEFF_IC 23713	19.45 1.90 0.00	9.41 0.86 0.00	15.86 1.44 0.00	20.56 2.07 0.00	15.95 1.60 0.00	19.24 2.02 0.00	24.49 2.61 0.00	27.37 3.28 0.00	27.20 3.25 0.00	69.24 7.63 0.00	47.44 5.58 -1.14	39.31 3.73 -9.19	55.12 3.77 -24.49	39.67 4.34 -3.90	49.37 5.75 0.00	44.20 5.09 0.00	38.32 3.82 0.00	42.47 4.80 -0.01	55.24 5.96 0.00	43.70 3.42 -13.31	38.57 4.46 -1.47	31.06 3.33 -2.85	29.38 3.46 0.00	31.44 3.47 0.00
PPL PILGRIM_ST_GT1 24216	19.53 1.97 0.00	9.45 0.90 0.00	15.92 1.49 0.00	20.60 2.10 0.00	15.99 1.64 0.00	19.32 2.10 0.00	24.58 2.70 0.00	27.47 3.38 0.00	27.29 3.34 0.00	69.46 7.85 0.00	47.57 5.71 -1.14	39.41 3.82 -9.19	55.22 3.86 -24.49	39.78 4.45 -3.90	49.36 5.74 0.00	44.17 5.07 0.00	38.15 3.65 0.00	42.39 4.72 -0.01	55.18 5.90 0.00	43.68 3.41 -13.31	38.66 4.56 -1.47	31.13 3.40 -2.85	29.48 3.56 0.00	31.57 3.60 0.00
PPL PILGRIM_ST_GT2 24217	19.53 1.97 0.00	9.45 0.90 0.00	15.92 1.49 0.00	20.60 2.10 0.00	15.99 1.64 0.00	19.32 2.10 0.00	24.58 2.70 0.00	27.47 3.38 0.00	27.29 3.34 0.00	69.46 7.85 0.00	47.57 5.71 -1.14	39.41 3.82 -9.19	55.22 3.86 -24.49	39.78 4.45 -3.90	49.36 5.74 0.00	44.17 5.07 0.00	38.15 3.65 0.00	42.39 4.72 -0.01	55.18 5.90 0.00	43.68 3.41 -13.31	38.66 4.56 -1.47	31.13 3.40 -2.85	29.48 3.56 0.00	31.57 3.60 0.00
PPL_SHRM_GT3 24213	19.11 1.56 0.00	9.25 0.70 0.00	15.63 1.20 0.00	20.31 1.81 0.00	15.72 1.37 0.00	18.89 1.67 0.00	24.05 2.17 0.00	26.91 2.82 0.00	26.75 2.79 0.00	68.08 6.46 0.00	46.66 4.80 -1.14	38.80 3.22 -9.19	54.60 3.24 -24.49	39.05 3.72 -3.90	48.49 4.87 0.00	43.43 4.33 0.00	37.66 3.17 0.00	41.86 4.19 -0.01	54.46 5.18 0.00	43.27 2.99 -13.31	37.94 3.84 -1.47	30.58 2.85 -2.85	28.88 2.97 0.00	30.91 2.94 0.00
PPL_SHRM_GT4 24214	19.11 1.56 0.00	9.25 0.70 0.00	15.63 1.20 0.00	20.31 1.81 0.00	15.72 1.37 0.00	18.89 1.67 0.00	24.05 2.17 0.00	26.91 2.82 0.00	26.75 2.79 0.00	68.08 6.46 0.00	46.66 4.80 -1.14	38.80 3.22 -9.19	54.60 3.24 -24.49	39.05 3.72 -3.90	48.49 4.87 0.00	43.43 4.33 0.00	37.66 3.17 0.00	41.86 4.19 -0.01	54.46 5.18 0.00	43.27 2.99 -13.31	37.94 3.84 -1.47	30.58 2.85 -2.85	28.88 2.97 0.00	30.91 2.94 0.00
PROJECT___ORANGE 1 24174	17.70 0.15 0.00	8.62 0.07 0.00	14.53 0.11 0.00	18.65 0.16 0.00	14.47 0.13 0.00	17.38 0.16 0.00	22.11 0.23 0.00	24.25 0.16 0.00	24.13 0.17 0.00	62.19 0.58 0.00	41.08 0.37 0.00	26.62 0.22 0.00	27.08 0.22 0.00	31.73 0.29 0.00	44.04 0.42 0.00	39.42 0.32 0.00	34.64 0.14 0.00	38.12 0.46 0.00	49.97 0.70 0.00	27.23 0.27 0.00	32.95 0.31 0.00	25.03 0.15 0.00	26.08 0.17 0.00	28.04 0.07 0.00
PROJECT___ORANGE 2 24166	17.70 0.15 0.00	8.62 0.07 0.00	14.53 0.11 0.00	18.65 0.16 0.00	14.47 0.13 0.00	17.38 0.16 0.00	22.11 0.23 0.00	24.25 0.16 0.00	24.13 0.17 0.00	62.19 0.58 0.00	41.08 0.37 0.00	26.62 0.22 0.00	27.08 0.22 0.00	31.73 0.29 0.00	44.04 0.42 0.00	39.42 0.32 0.00	34.64 0.14 0.00	38.12 0.46 0.00	49.97 0.70 0.00	27.23 0.27 0.00	32.95 0.31 0.00	25.03 0.15 0.00	26.08 0.17 0.00	28.04 0.07 0.00

PYRITES___HYD 24023	16.68 -0.87 0.00	8.22 -0.33 0.00	13.87 -0.56 0.00	17.80 -0.69 0.00	13.76 -0.59 0.00	16.24 -0.98 0.00	20.83 -1.05 0.00	22.68 -1.41 0.00	22.33 -1.62 0.00	57.89 -3.72 0.00	38.27 -2.44 0.00	24.73 -1.66 0.00	25.06 -1.80 0.00	29.31 -2.13 0.00	40.71 -2.92 0.00	36.57 -2.53 0.00	33.44 -1.06 0.00	35.38 -2.29 0.00	46.05 -3.23 0.00	25.19 -1.77 0.00	30.34 -2.30 0.00	23.21 -1.67 0.00	24.12 -1.80 0.00	26.32 -1.65 0.00
RAMAPO___LBMP 323565	18.74 1.19 0.00	9.09 0.54 0.00	15.28 0.85 0.00	19.64 1.14 0.00	15.32 0.97 0.00	18.57 1.35 0.00	23.65 1.77 0.00	26.29 2.20 0.00	26.17 2.22 0.00	66.76 5.15 0.00	44.50 3.78 0.00	28.97 2.57 0.00	29.45 2.59 0.00	34.40 2.97 0.00	47.63 4.01 0.00	42.64 3.54 0.00	37.05 2.55 0.00	40.92 3.26 0.00	53.60 4.32 0.00	29.40 2.44 0.00	35.69 3.06 0.00	27.17 2.29 0.00	28.27 2.35 0.00	30.44 2.47 0.00
RANKINE____ 23646	17.98 0.43 0.00	8.74 0.19 0.00	14.75 0.32 0.00	19.03 0.54 0.00	14.72 0.38 0.00	17.72 0.49 0.00	22.61 0.74 0.00	24.06 -0.04 0.00	23.81 -0.14 0.00	61.91 0.30 0.00	41.04 0.33 0.00	26.50 0.10 0.00	27.00 0.14 0.00	31.93 0.50 0.00	44.45 0.83 0.00	39.58 0.47 0.00	34.54 0.04 0.00	38.67 1.01 0.00	51.06 1.78 0.00	27.49 0.53 0.00	33.42 0.78 0.00	25.17 0.29 0.00	25.85 -0.07 0.00	27.24 -0.73 0.00
RAVENSWOOD_GT2_1 24244	19.07 1.52 0.00	9.24 0.69 0.00	15.54 1.11 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.90 1.69 0.00	24.08 2.20 0.00	26.82 2.72 0.00	26.71 2.75 0.00	68.07 6.46 0.00	45.35 4.64 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.07 3.64 0.00	48.53 4.91 0.00	43.41 4.31 0.00	37.70 3.20 0.00	41.67 4.01 0.00	54.52 5.24 0.00	29.94 2.97 0.00	36.36 3.72 0.00	27.70 2.82 0.00	28.84 2.92 0.00	31.09 3.12 0.00
RAVENSWOOD_GT2_2 24245	19.07 1.52 0.00	9.24 0.69 0.00	15.54 1.11 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.90 1.69 0.00	24.08 2.20 0.00	26.82 2.72 0.00	26.71 2.75 0.00	68.07 6.46 0.00	45.35 4.64 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.07 3.64 0.00	48.53 4.91 0.00	43.41 4.31 0.00	37.70 3.20 0.00	41.67 4.01 0.00	54.52 5.24 0.00	29.94 2.97 0.00	36.36 3.72 0.00	27.70 2.82 0.00	28.84 2.92 0.00	31.09 3.12 0.00
RAVENSWOOD_GT2_3 24246	19.08 1.53 0.00	9.24 0.70 0.00	15.54 1.12 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.91 1.69 0.00	24.08 2.20 0.00	26.82 2.73 0.00	26.71 2.76 0.00	68.08 6.47 0.00	45.36 4.65 0.00	29.57 3.17 0.00	30.06 3.20 0.00	35.08 3.65 0.00	48.53 4.91 0.00	43.42 4.31 0.00	37.70 3.20 0.00	41.68 4.02 0.00	54.54 5.26 0.00	29.94 2.98 0.00	36.37 3.73 0.00	27.70 2.82 0.00	28.84 2.92 0.00	31.10 3.13 0.00
RAVENSWOOD_GT2_4 24247	19.08 1.53 0.00	9.24 0.70 0.00	15.54 1.12 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.91 1.69 0.00	24.08 2.20 0.00	26.82 2.73 0.00	26.71 2.76 0.00	68.08 6.47 0.00	45.36 4.65 0.00	29.57 3.17 0.00	30.06 3.20 0.00	35.08 3.65 0.00	48.53 4.91 0.00	43.42 4.31 0.00	37.70 3.20 0.00	41.68 4.02 0.00	54.54 5.26 0.00	29.94 2.98 0.00	36.37 3.73 0.00	27.70 2.82 0.00	28.84 2.92 0.00	31.10 3.13 0.00
RAVENSWOOD_GT3_1 24248	19.08 1.53 0.00	9.24 0.70 0.00	15.54 1.12 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.91 1.69 0.00	24.08 2.20 0.00	26.82 2.73 0.00	26.71 2.76 0.00	68.08 6.47 0.00	45.36 4.65 0.00	29.56 3.17 0.00	30.06 3.20 0.00	35.08 3.64 0.00	48.53 4.91 0.00	43.42 4.31 0.00	37.70 3.20 0.00	41.68 4.01 0.00	54.54 5.26 0.00	29.94 2.98 0.00	36.37 3.73 0.00	27.70 2.82 0.00	28.84 2.92 0.00	31.10 3.12 0.00
RAVENSWOOD_GT3_2 24249	19.08 1.53 0.00	9.24 0.70 0.00	15.54 1.12 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.91 1.69 0.00	24.08 2.20 0.00	26.82 2.73 0.00	26.71 2.76 0.00	68.08 6.47 0.00	45.36 4.65 0.00	29.56 3.17 0.00	30.06 3.20 0.00	35.08 3.64 0.00	48.53 4.91 0.00	43.42 4.31 0.00	37.70 3.20 0.00	41.68 4.01 0.00	54.54 5.26 0.00	29.94 2.98 0.00	36.37 3.73 0.00	27.70 2.82 0.00	28.84 2.92 0.00	31.10 3.12 0.00
RAVENSWOOD_GT3_3 24250	19.10 1.55 0.00	9.25 0.70 0.00	15.56 1.13 0.00	19.99 1.50 0.00	15.60 1.26 0.00	18.93 1.71 0.00	24.10 2.23 0.00	26.86 2.76 0.00	26.74 2.79 0.00	68.17 6.56 0.00	45.42 4.71 0.00	29.61 3.21 0.00	30.10 3.24 0.00	35.13 3.69 0.00	48.61 4.98 0.00	43.47 4.37 0.00	37.75 3.25 0.00	41.74 4.08 0.00	54.60 5.32 0.00	29.98 3.02 0.00	36.42 3.78 0.00	27.74 2.86 0.00	28.87 2.96 0.00	31.13 3.16 0.00
RAVENSWOOD_GT3_4 24251	19.10 1.55 0.00	9.25 0.70 0.00	15.56 1.13 0.00	19.99 1.50 0.00	15.60 1.26 0.00	18.93 1.71 0.00	24.10 2.23 0.00	26.86 2.76 0.00	26.74 2.79 0.00	68.17 6.56 0.00	45.42 4.71 0.00	29.61 3.21 0.00	30.10 3.24 0.00	35.13 3.69 0.00	48.61 4.98 0.00	43.47 4.37 0.00	37.75 3.25 0.00	41.74 4.08 0.00	54.60 5.32 0.00	29.98 3.02 0.00	36.42 3.78 0.00	27.74 2.86 0.00	28.87 2.96 0.00	31.13 3.16 0.00
RAVENSWOOD_GT_1 23729	19.11 1.56 0.00	9.26 0.71 0.00	15.57 1.14 0.00	20.00 1.51 0.00	15.62 1.27 0.00	18.95 1.73 0.00	24.15 2.27 0.00	26.91 2.81 0.00	26.79 2.84 0.00	68.25 6.64 0.00	45.51 4.79 0.00	29.68 3.29 0.00	30.18 3.32 0.00	35.17 3.73 0.00	48.62 4.99 0.00	43.51 4.41 0.00	37.79 3.29 0.00	41.80 4.14 0.00	54.65 5.37 0.00	30.03 3.07 0.00	36.47 3.84 0.00	27.79 2.90 0.00	28.92 3.01 0.00	31.17 3.20 0.00
RAVENSWOOD_GT_10 24258	19.07 1.52 0.00	9.24 0.70 0.00	15.54 1.11 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.91 1.69 0.00	24.08 2.20 0.00	26.82 2.72 0.00	26.71 2.75 0.00	68.07 6.46 0.00	45.36 4.64 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.07 3.64 0.00	48.53 4.91 0.00	43.41 4.31 0.00	37.70 3.20 0.00	41.67 4.01 0.00	54.53 5.25 0.00	29.94 2.97 0.00	36.36 3.72 0.00	27.70 2.82 0.00	28.84 2.92 0.00	31.09 3.12 0.00
RAVENSWOOD_GT_11 24259	19.07 1.52 0.00	9.24 0.70 0.00	15.54 1.11 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.91 1.69 0.00	24.08 2.20 0.00	26.82 2.72 0.00	26.71 2.75 0.00	68.07 6.46 0.00	45.36 4.64 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.07 3.64 0.00	48.53 4.91 0.00	43.41 4.31 0.00	37.70 3.20 0.00	41.67 4.01 0.00	54.53 5.25 0.00	29.94 2.97 0.00	36.36 3.72 0.00	27.70 2.82 0.00	28.84 2.92 0.00	31.09 3.12 0.00
RAVENSWOOD_GT_4 24252	19.07 1.52 0.00	9.24 0.69 0.00	15.54 1.11 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.90 1.68 0.00	24.07 2.19 0.00	26.81 2.71 0.00	26.69 2.74 0.00	68.05 6.44 0.00	45.34 4.63 0.00	29.55 3.15 0.00	30.04 3.18 0.00	35.07 3.63 0.00	48.53 4.91 0.00	43.41 4.30 0.00	37.68 3.19 0.00	41.66 3.99 0.00	54.52 5.24 0.00	29.93 2.97 0.00	36.35 3.72 0.00	27.69 2.81 0.00	28.82 2.91 0.00	31.09 3.12 0.00



RAVENSWOOD_GT_5 24254	19.07 1.52 0.00	9.24 0.69 0.00	15.54 1.11 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.90 1.68 0.00	24.07 2.19 0.00	26.81 2.71 0.00	26.69 2.74 0.00	68.05 6.44 0.00	45.34 4.63 0.00	29.55 3.15 0.00	30.04 3.18 0.00	35.07 3.63 0.00	48.53 4.91 0.00	43.41 4.30 0.00	37.68 3.19 0.00	41.66 3.99 0.00	54.52 5.24 0.00	29.93 2.97 0.00	36.35 3.72 0.00	27.69 2.81 0.00	28.82 2.91 0.00	31.09 3.12 0.00
RAVENSWOOD_GT_6 24253	19.07 1.52 0.00	9.24 0.69 0.00	15.54 1.11 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.90 1.68 0.00	24.07 2.19 0.00	26.81 2.71 0.00	26.69 2.74 0.00	68.05 6.44 0.00	45.34 4.63 0.00	29.55 3.15 0.00	30.04 3.18 0.00	35.07 3.63 0.00	48.53 4.91 0.00	43.41 4.30 0.00	37.68 3.19 0.00	41.66 3.99 0.00	54.52 5.24 0.00	29.93 2.97 0.00	36.35 3.72 0.00	27.69 2.81 0.00	28.82 2.91 0.00	31.09 3.12 0.00
RAVENSWOOD_GT_7 24255	19.07 1.52 0.00	9.24 0.69 0.00	15.54 1.11 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.90 1.68 0.00	24.07 2.19 0.00	26.81 2.71 0.00	26.69 2.74 0.00	68.05 6.44 0.00	45.34 4.63 0.00	29.55 3.15 0.00	30.04 3.18 0.00	35.07 3.63 0.00	48.53 4.91 0.00	43.41 4.30 0.00	37.68 3.19 0.00	41.66 3.99 0.00	54.52 5.24 0.00	29.93 2.97 0.00	36.35 3.72 0.00	27.69 2.81 0.00	28.82 2.91 0.00	31.09 3.12 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.07 1.52 0.00	9.24 0.70 0.00	15.54 1.11 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.91 1.69 0.00	24.08 2.20 0.00	26.82 2.72 0.00	26.71 2.75 0.00	68.07 6.46 0.00	45.36 4.64 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.07 3.64 0.00	48.53 4.91 0.00	43.41 4.31 0.00	37.70 3.20 0.00	41.67 4.01 0.00	54.53 5.25 0.00	29.94 2.97 0.00	36.36 3.72 0.00	27.70 2.82 0.00	28.84 2.92 0.00	31.09 3.12 0.00
RAVENSWOOD_GT_9 24257	19.07 1.52 0.00	9.24 0.70 0.00	15.54 1.11 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.91 1.69 0.00	24.08 2.20 0.00	26.82 2.72 0.00	26.71 2.75 0.00	68.07 6.46 0.00	45.36 4.64 0.00	29.56 3.16 0.00	30.05 3.19 0.00	35.07 3.64 0.00	48.53 4.91 0.00	43.41 4.31 0.00	37.70 3.20 0.00	41.67 4.01 0.00	54.53 5.25 0.00	29.94 2.97 0.00	36.36 3.72 0.00	27.70 2.82 0.00	28.84 2.92 0.00	31.09 3.12 0.00
RAVENSWOOD___1 23533	19.10 1.55 0.00	9.25 0.71 0.00	15.56 1.14 0.00	19.99 1.50 0.00	15.61 1.26 0.00	18.94 1.72 0.00	24.13 2.25 0.00	26.89 2.80 0.00	26.77 2.82 0.00	68.21 6.60 0.00	45.47 4.76 0.00	29.67 3.27 0.00	30.16 3.30 0.00	35.14 3.70 0.00	48.58 4.96 0.00	43.48 4.38 0.00	37.77 3.27 0.00	41.78 4.12 0.00	54.62 5.34 0.00	30.02 3.06 0.00	36.45 3.81 0.00	27.77 2.89 0.00	28.90 2.98 0.00	31.15 3.18 0.00
RAVENSWOOD___2 23534	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.13 0.00	19.99 1.49 0.00	15.60 1.26 0.00	18.93 1.71 0.00	24.11 2.23 0.00	26.87 2.78 0.00	26.75 2.80 0.00	68.16 6.54 0.00	45.43 4.72 0.00	29.64 3.25 0.00	30.14 3.27 0.00	35.12 3.68 0.00	48.56 4.94 0.00	43.45 4.34 0.00	37.74 3.24 0.00	41.75 4.09 0.00	54.58 5.30 0.00	29.99 3.03 0.00	36.42 3.78 0.00	27.75 2.87 0.00	28.87 2.96 0.00	31.12 3.15 0.00
RAVENSWOOD___3 23535	19.08 1.53 0.00	9.24 0.70 0.00	15.54 1.12 0.00	19.97 1.48 0.00	15.59 1.24 0.00	18.91 1.69 0.00	24.08 2.20 0.00	26.82 2.73 0.00	26.71 2.76 0.00	68.08 6.47 0.00	45.36 4.65 0.00	29.57 3.17 0.00	30.06 3.20 0.00	35.08 3.65 0.00	48.53 4.91 0.00	43.42 4.31 0.00	37.70 3.20 0.00	41.68 4.02 0.00	54.54 5.26 0.00	29.94 2.98 0.00	36.37 3.73 0.00	27.70 2.82 0.00	28.84 2.92 0.00	31.10 3.13 0.00
RAVENSWOOD___4 23820	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.13 0.00	19.99 1.49 0.00	15.60 1.26 0.00	18.93 1.71 0.00	24.11 2.23 0.00	26.87 2.78 0.00	26.75 2.80 0.00	68.16 6.54 0.00	45.43 4.72 0.00	29.64 3.25 0.00	30.14 3.27 0.00	35.12 3.68 0.00	48.56 4.94 0.00	43.45 4.34 0.00	37.74 3.24 0.00	41.75 4.09 0.00	54.58 5.30 0.00	29.99 3.03 0.00	36.42 3.78 0.00	27.75 2.87 0.00	28.87 2.96 0.00	31.12 3.15 0.00
RCPL_TRUST___DRP 24196	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.13 0.00	19.99 1.49 0.00	15.60 1.25 0.00	18.92 1.70 0.00	24.10 2.22 0.00	26.84 2.74 0.00	26.73 2.78 0.00	68.16 6.55 0.00	45.41 4.70 0.00	29.60 3.20 0.00	30.09 3.23 0.00	35.12 3.69 0.00	48.60 4.98 0.00	43.46 4.36 0.00	37.74 3.24 0.00	41.74 4.08 0.00	54.61 5.33 0.00	29.97 3.01 0.00	36.40 3.76 0.00	27.72 2.84 0.00	28.85 2.94 0.00	31.11 3.14 0.00
RENSSELAER___COGEN 23796	18.69 1.14 0.00	9.08 0.53 0.00	15.31 0.88 0.00	19.63 1.14 0.00	15.28 0.93 0.00	18.40 1.18 0.00	23.33 1.45 0.00	25.86 1.76 0.00	25.74 1.79 0.00	65.85 4.23 0.00	43.60 2.89 0.00	28.32 1.92 0.00	28.88 2.02 0.00	33.77 2.33 0.00	46.74 3.13 0.00	41.88 2.77 0.00	36.60 2.11 0.00	40.23 2.57 0.00	52.69 3.41 0.00	28.89 1.93 0.00	34.99 2.36 0.00	26.67 1.79 0.00	27.73 1.81 0.00	29.90 1.93 0.00
REVERE_CPPR_DRP 24186	18.10 0.55 0.00	8.81 0.26 0.00	14.85 0.42 0.00	19.06 0.56 0.00	14.82 0.47 0.00	17.85 0.63 0.00	22.85 0.96 0.00	25.15 1.05 0.00	25.02 1.07 0.00	64.51 2.90 0.00	42.63 1.92 0.00	27.59 1.20 0.00	28.06 1.20 0.00	32.87 1.44 0.00	45.61 2.00 0.00	40.87 1.76 0.00	36.02 1.52 0.00	39.55 1.89 0.00	51.81 2.54 0.00	28.21 1.25 0.00	34.11 1.47 0.00	25.91 1.03 0.00	26.89 0.97 0.00	28.83 0.86 0.00
RIVERBAY____ 323610	19.06 1.51 0.00	9.24 0.69 0.00	15.53 1.10 0.00	19.95 1.46 0.00	15.58 1.23 0.00	18.89 1.67 0.00	24.06 2.19 0.01	26.87 2.78 0.00	26.76 2.81 0.00	68.17 6.56 0.00	45.45 4.74 0.00	29.67 3.28 0.00	30.20 3.34 0.00	35.17 3.74 0.00	48.56 4.94 0.00	43.43 4.32 0.00	37.75 3.25 0.00	41.73 4.07 0.00	54.55 5.27 0.00	29.99 3.03 0.00	36.41 3.78 0.01	27.75 2.87 0.00	28.88 2.97 0.00	31.15 3.18 0.00
ROCHESTER_9_IC 23652	17.95 0.41 0.00	8.73 0.18 0.00	14.74 0.31 0.00	18.97 0.48 0.00	14.67 0.32 0.00	17.63 0.41 0.00	22.52 0.64 0.00	24.32 0.22 0.00	24.15 0.20 0.00	62.56 0.95 0.00	41.33 0.62 0.00	26.71 0.32 0.00	27.16 0.30 0.00	31.91 0.48 0.00	44.36 0.74 0.00	39.63 0.52 0.00	34.90 0.40 0.00	38.85 1.18 0.00	51.02 1.74 0.00	27.61 0.65 0.00	33.40 0.77 0.00	25.22 0.34 0.00	26.02 0.11 0.00	27.72 -0.25 0.00
ROSETON___1 23587	18.82 1.27 0.00	9.13 0.58 0.00	15.36 0.94 0.00	19.73 1.23 0.00	15.39 1.04 0.00	18.62 1.40 0.00	23.68 1.80 0.00	26.34 2.24 0.00	26.22 2.26 0.00	66.94 5.33 0.00	44.55 3.84 0.00	29.00 2.60 0.00	29.51 2.65 0.00	34.46 3.03 0.00	47.71 4.09 0.00	42.73 3.62 0.00	37.17 2.68 0.00	41.05 3.39 0.00	53.75 4.47 0.00	29.47 2.52 0.00	35.77 3.13 0.00	27.22 2.34 0.00	28.31 2.40 0.00	30.49 2.52 0.00

ROSETON___2 23588	18.82 1.27 0.00	9.13 0.58 0.00	15.36 0.94 0.00	19.73 1.23 0.00	15.39 1.04 0.00	18.62 1.40 0.00	23.68 1.80 0.00	26.34 2.24 0.00	26.22 2.26 0.00	66.94 5.33 0.00	44.55 3.84 0.00	29.00 2.60 0.00	29.51 2.65 0.00	34.46 3.03 0.00	47.71 4.09 0.00	42.73 3.62 0.00	37.17 2.68 0.00	41.05 3.39 0.00	53.75 4.47 0.00	29.47 2.52 0.00	35.77 3.13 0.00	27.22 2.34 0.00	28.31 2.40 0.00	30.49 2.52 0.00
RUSSELL___1 23602	18.10 0.55 0.00	8.80 0.25 0.00	14.84 0.41 0.00	19.12 0.62 0.00	14.79 0.44 0.00	17.78 0.56 0.00	22.74 0.86 0.00	24.53 0.44 0.00	24.37 0.42 0.00	63.14 1.53 0.00	41.70 0.99 0.00	26.95 0.56 0.00	27.40 0.54 0.00	32.19 0.76 0.00	44.76 1.14 0.00	39.99 0.88 0.00	35.21 0.71 0.00	39.23 1.56 0.00	51.53 2.25 0.00	27.89 0.93 0.00	33.73 1.10 0.00	25.47 0.58 0.00	26.25 0.34 0.00	27.96 -0.01 0.00
RUSSELL___2 23532	18.10 0.55 0.00	8.80 0.25 0.00	14.84 0.41 0.00	19.12 0.62 0.00	14.79 0.44 0.00	17.78 0.56 0.00	22.74 0.86 0.00	24.53 0.44 0.00	24.37 0.42 0.00	63.14 1.53 0.00	41.70 0.99 0.00	26.95 0.56 0.00	27.40 0.54 0.00	32.19 0.76 0.00	44.76 1.14 0.00	39.99 0.88 0.00	35.21 0.71 0.00	39.23 1.56 0.00	51.53 2.25 0.00	27.89 0.93 0.00	33.73 1.10 0.00	25.47 0.58 0.00	26.25 0.34 0.00	27.96 -0.01 0.00
RUSSELL___3 23549	18.10 0.55 0.00	8.80 0.25 0.00	14.84 0.41 0.00	19.12 0.62 0.00	14.79 0.44 0.00	17.78 0.56 0.00	22.74 0.86 0.00	24.53 0.44 0.00	24.37 0.42 0.00	63.14 1.53 0.00	41.70 0.99 0.00	26.95 0.56 0.00	27.40 0.54 0.00	32.19 0.76 0.00	44.76 1.14 0.00	39.99 0.88 0.00	35.21 0.71 0.00	39.23 1.56 0.00	51.53 2.25 0.00	27.89 0.93 0.00	33.73 1.10 0.00	25.47 0.58 0.00	26.25 0.34 0.00	27.96 -0.01 0.00
RUSSELL___4 23556	18.10 0.55 0.00	8.80 0.25 0.00	14.84 0.41 0.00	19.12 0.62 0.00	14.79 0.44 0.00	17.78 0.56 0.00	22.74 0.86 0.00	24.53 0.44 0.00	24.37 0.42 0.00	63.14 1.53 0.00	41.70 0.99 0.00	26.95 0.56 0.00	27.40 0.54 0.00	32.19 0.76 0.00	44.76 1.14 0.00	39.99 0.88 0.00	35.21 0.71 0.00	39.23 1.56 0.00	51.53 2.25 0.00	27.89 0.93 0.00	33.73 1.10 0.00	25.47 0.58 0.00	26.25 0.34 0.00	27.96 -0.01 0.00
RUSSELL___STATION 23914	18.10 0.55 0.00	8.80 0.25 0.00	14.84 0.41 0.00	19.12 0.62 0.00	14.79 0.44 0.00	17.78 0.56 0.00	22.74 0.86 0.00	24.53 0.44 0.00	24.37 0.42 0.00	63.14 1.53 0.00	41.70 0.99 0.00	26.95 0.56 0.00	27.40 0.54 0.00	32.19 0.76 0.00	44.76 1.14 0.00	39.99 0.88 0.00	35.21 0.71 0.00	39.23 1.56 0.00	51.53 2.25 0.00	27.89 0.93 0.00	33.73 1.10 0.00	25.47 0.58 0.00	26.25 0.34 0.00	27.96 -0.01 0.00
S SALMON___HYD 24043	17.43 -0.11 0.00	8.48 -0.07 0.00	14.25 -0.18 0.00	18.37 -0.13 0.00	14.25 -0.09 0.00	17.04 -0.18 0.00	21.81 -0.07 0.00	23.95 -0.14 0.00	23.78 -0.17 0.00	61.15 -0.46 0.00	40.47 -0.25 0.00	26.20 -0.20 0.00	26.59 -0.27 0.00	31.20 -0.24 0.00	43.16 -0.46 0.00	38.63 -0.47 0.00	34.08 -0.42 0.00	37.43 -0.23 0.00	49.06 -0.22 0.00	26.74 -0.22 0.00	32.45 -0.18 0.00	24.68 -0.20 0.00	25.57 -0.34 0.00	27.63 -0.34 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.80 0.25 0.00	8.65 0.10 0.00	14.60 0.17 0.00	18.85 0.35 0.00	14.56 0.21 0.00	17.49 0.27 0.00	22.32 0.44 0.00	23.67 -0.42 0.00	23.44 -0.51 0.00	60.98 -0.63 0.00	40.38 -0.33 0.00	26.08 -0.32 0.00	26.56 -0.31 0.00	31.38 -0.06 0.00	43.70 0.08 0.00	38.93 -0.18 0.00	34.07 -0.43 0.00	38.15 0.48 0.00	50.33 1.05 0.00	27.10 0.14 0.00	32.91 0.27 0.00	24.80 -0.08 0.00	25.45 -0.46 0.00	26.87 -1.10 0.00
SELKIRK___I 23801	18.57 1.02 0.00	9.03 0.48 0.00	15.22 0.80 0.00	19.52 1.03 0.00	15.20 0.85 0.00	18.28 1.06 0.00	23.15 1.27 0.00	25.64 1.54 0.00	25.51 1.56 0.00	65.31 3.69 0.00	43.22 2.51 0.00	28.07 1.67 0.00	28.63 1.77 0.00	33.46 2.03 0.00	46.35 2.73 0.00	41.52 2.42 0.00	36.32 1.83 0.00	39.88 2.22 0.00	52.24 2.96 0.00	28.64 1.68 0.00	34.69 2.06 0.00	26.44 1.56 0.00	27.51 1.59 0.00	29.66 1.69 0.00
SELKIRK___II 23799	18.56 1.02 0.00	9.02 0.47 0.00	15.22 0.79 0.00	19.52 1.02 0.00	15.19 0.85 0.00	18.27 1.06 0.00	23.14 1.26 0.00	25.63 1.53 0.00	25.51 1.56 0.00	65.29 3.67 0.00	43.21 2.50 0.00	28.07 1.67 0.00	28.62 1.76 0.00	33.46 2.03 0.00	46.35 2.73 0.00	41.51 2.41 0.00	36.31 1.81 0.00	39.87 2.20 0.00	52.24 2.96 0.00	28.64 1.68 0.00	34.68 2.05 0.00	26.44 1.56 0.00	27.50 1.58 0.00	29.65 1.68 0.00
SENECA OSWGO___HYD 24041	17.48 -0.07 0.00	8.51 -0.04 0.00	14.35 -0.08 0.00	18.41 -0.08 0.00	14.28 -0.06 0.00	17.13 -0.09 0.00	21.75 -0.12 0.00	23.88 -0.22 0.00	23.77 -0.18 0.00	61.27 -0.34 0.00	40.45 -0.26 0.00	26.21 -0.18 0.00	26.67 -0.19 0.00	31.24 -0.19 0.00	43.35 -0.27 0.00	38.79 -0.31 0.00	34.13 -0.37 0.00	37.55 -0.12 0.00	49.19 -0.09 0.00	26.82 -0.14 0.00	32.46 -0.18 0.00	24.67 -0.21 0.00	25.73 -0.18 0.00	27.73 -0.24 0.00
SENECA___ENERGY 23797	17.84 0.29 0.00	8.69 0.14 0.00	14.65 0.23 0.00	18.82 0.33 0.00	14.62 0.27 0.00	17.61 0.39 0.00	22.47 0.59 0.00	24.56 0.46 0.00	24.40 0.45 0.00	62.96 1.35 0.00	41.58 0.87 0.00	26.82 0.43 0.00	27.27 0.41 0.00	31.97 0.54 0.00	44.43 0.81 0.00	39.74 0.64 0.00	34.85 0.35 0.00	38.52 0.86 0.00	50.64 1.36 0.00	27.52 0.56 0.00	33.31 0.68 0.00	25.21 0.33 0.00	26.15 0.24 0.00	27.97 0.00 0.00
SHOEMAKER___GT 23640	18.63 1.09 0.00	9.04 0.49 0.00	15.22 0.79 0.00	19.54 1.05 0.00	15.23 0.89 0.00	18.43 1.20 0.00	23.45 1.57 0.00	26.03 1.93 0.00	25.90 1.95 0.00	66.24 4.62 0.00	44.05 3.33 0.00	28.66 2.26 0.00	29.15 2.29 0.00	34.06 2.63 0.00	47.22 3.60 0.00	42.31 3.21 0.00	36.87 2.38 0.00	40.67 3.01 0.00	53.30 4.02 0.00	29.20 2.24 0.00	35.41 2.78 0.00	26.94 2.06 0.00	28.01 2.10 0.00	30.14 2.17 0.00
SHOREHAM_IC_1 23715	19.11 1.56 0.00	9.25 0.70 0.00	15.63 1.20 0.00	20.31 1.81 0.00	15.72 1.37 0.00	18.89 1.67 0.00	24.05 2.17 0.00	26.91 2.82 0.00	26.75 2.79 0.00	68.08 6.46 0.00	46.66 4.80 -1.14	38.80 3.22 -9.19	54.60 3.24 -24.49	39.05 3.72 -3.90	48.49 4.87 0.00	43.43 4.33 0.00	37.66 3.17 0.00	41.86 4.19 -0.01	54.46 5.18 0.00	43.27 2.99 -13.31	37.94 3.84 -1.47	30.58 2.85 -2.85	28.88 2.97 0.00	30.91 2.94 0.00
SHOREHAM_IC_2 23716	19.11 1.56 0.00	9.25 0.70 0.00	15.63 1.20 0.00	20.31 1.81 0.00	15.72 1.37 0.00	18.89 1.67 0.00	24.05 2.17 0.00	26.91 2.82 0.00	26.75 2.79 0.00	68.08 6.46 0.00	46.66 4.80 -1.14	38.80 3.22 -9.19	54.60 3.24 -24.49	39.05 3.72 -3.90	48.49 4.87 0.00	43.43 4.33 0.00	37.66 3.17 0.00	41.86 4.19 -0.01	54.46 5.18 0.00	43.27 2.99 -13.31	37.94 3.84 -1.47	30.58 2.85 -2.85	28.88 2.97 0.00	30.91 2.94 0.00

SISSONVILLE____ 23735	16.53 -1.02 0.00	8.16 -0.39 0.00	13.75 -0.67 0.00	17.66 -0.84 0.00	13.66 -0.69 0.00	16.10 -1.12 0.00	20.61 -1.27 0.00	22.35 -1.75 0.00	21.94 -2.01 0.00	56.84 -4.77 0.00	37.58 -3.13 0.00	24.29 -2.10 0.00	24.63 -2.23 0.00	28.81 -2.62 0.00	40.03 -3.59 0.00	35.96 -3.14 0.00	32.94 -1.56 0.00	34.77 -2.90 0.00	45.27 -4.01 0.00	24.76 -2.20 0.00	29.84 -2.80 0.00	22.85 -2.03 0.00	23.77 -2.14 0.00	25.99 -1.98 0.00
SITHE_IND_GS1 24169	17.29 -0.27 0.00	8.42 -0.13 0.00	14.20 -0.23 0.00	18.21 -0.28 0.00	14.12 -0.23 0.00	16.91 -0.31 0.00	21.42 -0.45 0.00	23.51 -0.58 0.00	23.38 -0.57 0.00	60.28 -1.33 0.00	39.78 -0.93 0.00	25.77 -0.62 0.00	26.23 -0.63 0.00	30.72 -0.72 0.00	42.64 -0.99 0.00	38.18 -0.92 0.00	33.62 -0.87 0.00	36.89 -0.77 0.00	48.33 -0.95 0.00	26.38 -0.58 0.00	31.92 -0.72 0.00	24.30 -0.58 0.00	25.39 -0.53 0.00	27.39 -0.59 0.00
SITHE_IND_GS2 24170	17.29 -0.27 0.00	8.42 -0.13 0.00	14.20 -0.23 0.00	18.21 -0.28 0.00	14.12 -0.23 0.00	16.91 -0.31 0.00	21.42 -0.45 0.00	23.51 -0.58 0.00	23.38 -0.57 0.00	60.28 -1.33 0.00	39.78 -0.93 0.00	25.77 -0.62 0.00	26.23 -0.63 0.00	30.72 -0.72 0.00	42.64 -0.99 0.00	38.18 -0.92 0.00	33.62 -0.87 0.00	36.89 -0.77 0.00	48.33 -0.95 0.00	26.38 -0.58 0.00	31.92 -0.72 0.00	24.30 -0.58 0.00	25.39 -0.53 0.00	27.39 -0.59 0.00
SITHE_IND_GS3 24171	17.29 -0.27 0.00	8.42 -0.13 0.00	14.20 -0.23 0.00	18.21 -0.28 0.00	14.12 -0.23 0.00	16.91 -0.31 0.00	21.42 -0.45 0.00	23.51 -0.58 0.00	23.38 -0.57 0.00	60.28 -1.33 0.00	39.78 -0.93 0.00	25.77 -0.62 0.00	26.23 -0.63 0.00	30.72 -0.72 0.00	42.64 -0.99 0.00	38.18 -0.92 0.00	33.62 -0.87 0.00	36.89 -0.77 0.00	48.33 -0.95 0.00	26.38 -0.58 0.00	31.92 -0.72 0.00	24.30 -0.58 0.00	25.39 -0.53 0.00	27.39 -0.59 0.00
SITHE_IND_GS4 24172	17.29 -0.27 0.00	8.42 -0.13 0.00	14.20 -0.23 0.00	18.21 -0.28 0.00	14.12 -0.23 0.00	16.91 -0.31 0.00	21.42 -0.45 0.00	23.51 -0.58 0.00	23.38 -0.57 0.00	60.28 -1.33 0.00	39.78 -0.93 0.00	25.77 -0.62 0.00	26.23 -0.63 0.00	30.72 -0.72 0.00	42.64 -0.99 0.00	38.18 -0.92 0.00	33.62 -0.87 0.00	36.89 -0.77 0.00	48.33 -0.95 0.00	26.38 -0.58 0.00	31.92 -0.72 0.00	24.30 -0.58 0.00	25.39 -0.53 0.00	27.39 -0.59 0.00
SITHE____BATAVIA 24024	17.90 0.35 0.00	8.70 0.15 0.00	14.68 0.25 0.00	18.95 0.45 0.00	14.64 0.29 0.00	17.61 0.39 0.00	22.55 0.67 0.00	24.01 -0.08 0.00	23.79 -0.17 0.00	61.85 0.24 0.00	40.85 0.14 0.00	26.41 0.01 0.00	26.88 0.02 0.00	31.67 0.24 0.00	44.06 0.44 0.00	39.30 0.19 0.00	34.56 0.07 0.00	38.72 1.06 0.00	50.97 1.69 0.00	27.45 0.49 0.00	33.23 0.60 0.00	24.96 0.08 0.00	25.59 -0.33 0.00	27.08 -0.89 0.00
SITHE____INDEPEND 23800	17.29 -0.27 0.00	8.42 -0.13 0.00	14.20 -0.23 0.00	18.21 -0.28 0.00	14.12 -0.23 0.00	16.91 -0.31 0.00	21.42 -0.45 0.00	23.51 -0.58 0.00	23.38 -0.57 0.00	60.28 -1.33 0.00	39.78 -0.93 0.00	25.77 -0.62 0.00	26.23 -0.63 0.00	30.72 -0.72 0.00	42.64 -0.99 0.00	38.18 -0.92 0.00	33.62 -0.87 0.00	36.89 -0.77 0.00	48.33 -0.95 0.00	26.38 -0.58 0.00	31.92 -0.72 0.00	24.30 -0.58 0.00	25.39 -0.53 0.00	27.39 -0.59 0.00
SITHE____MASSENA 23902	16.72 -0.83 0.00	8.22 -0.33 0.00	13.89 -0.53 0.00	17.81 -0.69 0.00	13.75 -0.60 0.00	16.28 -0.94 0.00	20.77 -1.11 0.00	22.74 -1.36 0.00	22.48 -1.47 0.00	58.18 -3.43 0.00	38.43 -2.29 0.00	24.85 -1.54 0.00	25.24 -1.63 0.00	29.53 -1.90 0.00	41.04 -2.58 0.00	36.88 -2.22 0.00	33.35 -1.15 0.00	35.55 -2.11 0.00	46.25 -3.03 0.00	25.35 -1.61 0.00	30.60 -2.04 0.00	23.44 -1.44 0.00	24.41 -1.50 0.00	26.64 -1.33 0.00
SITHE____OGDNSBRG 24021	16.70 -0.85 0.00	8.23 -0.32 0.00	13.89 -0.54 0.00	17.82 -0.68 0.00	13.76 -0.59 0.00	16.26 -0.96 0.00	20.83 -1.04 0.00	22.74 -1.36 0.00	22.43 -1.52 0.00	58.12 -3.50 0.00	38.40 -2.31 0.00	24.82 -1.58 0.00	25.16 -1.70 0.00	29.43 -2.01 0.00	40.87 -2.75 0.00	36.72 -2.38 0.00	33.48 -1.02 0.00	35.50 -2.16 0.00	46.20 -3.08 0.00	25.29 -1.68 0.00	30.48 -2.16 0.00	23.32 -1.56 0.00	24.24 -1.67 0.00	26.45 -1.52 0.00
SITHE____STERLING 23777	18.06 0.52 0.00	8.79 0.24 0.00	14.82 0.39 0.00	19.02 0.52 0.00	14.78 0.44 0.00	17.81 0.58 0.00	22.73 0.86 0.00	25.02 0.92 0.00	24.91 0.95 0.00	64.22 2.61 0.00	42.42 1.71 0.00	27.46 1.06 0.00	27.93 1.07 0.00	32.72 1.29 0.00	45.42 1.80 0.00	40.68 1.58 0.00	35.79 1.29 0.00	39.33 1.67 0.00	51.54 2.26 0.00	28.07 1.11 0.00	33.97 1.34 0.00	25.82 0.94 0.00	26.81 0.89 0.00	28.77 0.80 0.00
SOUTH CAIRO____GT 23612	19.11 1.56 0.00	9.27 0.73 0.00	15.62 1.19 0.00	20.05 1.55 0.00	15.63 1.28 0.00	18.92 1.70 0.00	24.11 2.23 0.00	26.82 2.72 0.00	26.70 2.74 0.00	68.40 6.79 0.00	45.41 4.69 0.00	29.55 3.15 0.00	30.10 3.24 0.00	35.15 3.72 0.00	48.68 5.06 0.00	43.58 4.48 0.00	38.06 3.56 0.00	42.05 4.39 0.00	55.07 5.79 0.00	30.14 3.18 0.00	36.50 3.86 0.00	27.71 2.83 0.00	28.72 2.80 0.00	30.84 2.87 0.00
SOUTH HAMPTN____IC 23720	19.71 2.16 0.00	9.53 0.98 0.00	16.10 1.67 0.00	20.90 2.40 0.00	16.20 1.85 0.00	19.54 2.32 0.00	24.95 3.07 0.00	27.92 3.83 0.00	27.77 3.81 0.00	70.83 9.21 0.00	48.50 6.64 -1.14	39.97 4.39 -9.19	55.78 4.42 -24.49	40.44 5.10 -3.90	50.44 6.82 0.00	45.18 6.07 0.00	39.21 4.71 0.00	43.64 5.97 -0.01	56.74 7.47 0.00	44.47 4.20 -13.31	39.37 5.26 -1.47	31.60 3.87 -2.85	29.85 3.93 0.00	31.86 3.89 0.00
SOUTHOLD____IC 23719	20.01 2.46 0.00	9.68 1.13 0.00	16.35 1.92 0.00	21.22 2.72 0.00	16.46 2.11 0.00	19.86 2.64 0.00	25.39 3.51 0.00	28.40 4.31 0.00	28.24 4.29 0.00	72.06 10.44 0.00	49.32 7.46 -1.14	40.50 4.91 -9.19	56.30 4.94 -24.49	41.07 5.74 -3.90	51.34 7.71 0.00	45.97 6.87 0.00	39.93 5.44 0.00	44.47 6.80 -0.01	57.84 8.57 0.00	45.07 4.80 -13.31	40.09 5.98 -1.47	32.10 4.37 -2.85	30.32 4.40 0.00	32.34 4.37 0.00
ST LAWRENCE____ 23600	16.62 -0.93 0.00	8.14 -0.41 0.00	13.76 -0.67 0.00	17.63 -0.86 0.00	13.61 -0.74 0.00	16.25 -0.97 0.00	20.71 -1.17 0.00	22.70 -1.39 0.00	22.50 -1.46 0.00	58.17 -3.44 0.00	38.41 -2.30 0.00	24.86 -1.54 0.00	25.25 -1.61 0.00	29.54 -1.90 0.00	41.07 -2.55 0.00	36.88 -2.22 0.00	33.09 -1.41 0.00	35.54 -2.13 0.00	46.25 -3.03 0.00	25.37 -1.60 0.00	30.63 -2.00 0.00	23.46 -1.42 0.00	24.44 -1.47 0.00	26.56 -1.42 0.00
STATION 5_MISC_HYD 23604	17.95 0.41 0.00	8.73 0.18 0.00	14.74 0.31 0.00	18.97 0.48 0.00	14.67 0.32 0.00	17.63 0.41 0.00	22.52 0.64 0.00	24.32 0.22 0.00	24.15 0.20 0.00	62.56 0.95 0.00	41.33 0.62 0.00	26.71 0.32 0.00	27.16 0.30 0.00	31.91 0.48 0.00	44.36 0.74 0.00	39.63 0.52 0.00	34.90 0.40 0.00	38.85 1.18 0.00	51.02 1.74 0.00	27.61 0.65 0.00	33.40 0.77 0.00	25.22 0.34 0.00	26.02 0.11 0.00	27.72 -0.25 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.10 0.55 0.00	8.80 0.26 0.00	14.86 0.43 0.00	19.12 0.62 0.00	14.81 0.47 0.00	17.83 0.61 0.00	22.77 0.90 0.00	24.74 0.65 0.00	24.60 0.64 0.00	63.62 2.01 0.00	42.03 1.32 0.00	27.13 0.73 0.00	27.58 0.72 0.00	32.39 0.96 0.00	45.01 1.39 0.00	40.25 1.15 0.00	35.39 0.89 0.00	39.29 1.62 0.00	51.57 2.29 0.00	27.95 0.99 0.00	33.82 1.18 0.00	25.55 0.67 0.00	26.42 0.51 0.00	28.20 0.23 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.92 0.37 0.00	8.72 0.17 0.00	14.71 0.28 0.00	18.93 0.44 0.00	14.65 0.30 0.00	17.59 0.37 0.00	22.47 0.59 0.00	24.30 0.21 0.00	24.15 0.20 0.00	62.54 0.93 0.00	41.32 0.61 0.00	26.71 0.31 0.00	27.16 0.30 0.00	31.90 0.46 0.00	44.33 0.72 0.00	39.62 0.51 0.00	34.89 0.39 0.00	38.79 1.13 0.00	50.95 1.67 0.00	27.59 0.63 0.00	33.36 0.72 0.00	25.20 0.32 0.00	26.02 0.11 0.00	27.75 -0.22 0.00
STEEL___WIND 323596	17.99 0.44 0.00	8.75 0.20 0.00	14.75 0.32 0.00	19.04 0.54 0.00	14.73 0.38 0.00	17.73 0.51 0.00	22.63 0.75 0.00	24.07 -0.02 0.00	23.82 -0.14 0.00	61.93 0.32 0.00	41.07 0.36 0.00	26.52 0.12 0.00	27.02 0.16 0.00	31.96 0.53 0.00	44.49 0.87 0.00	39.62 0.51 0.00	34.57 0.08 0.00	38.71 1.05 0.00	51.11 1.83 0.00	27.52 0.56 0.00	33.44 0.81 0.00	25.20 0.31 0.00	25.86 -0.05 0.00	27.26 -0.71 0.00
STEBEN_REC_LFGE 323667	18.19 0.65 0.00	8.83 0.28 0.00	14.93 0.51 0.00	19.25 0.75 0.00	14.97 0.63 0.00	18.13 0.91 0.00	23.30 1.42 0.00	25.25 1.15 0.00	24.94 0.99 0.00	65.11 3.50 0.00	42.95 2.24 0.00	27.57 1.18 0.00	28.13 1.27 0.00	33.36 1.92 0.00	46.59 2.97 0.00	41.67 2.57 0.00	36.21 1.71 0.00	40.15 2.49 0.00	53.08 3.80 0.00	28.66 1.70 0.00	34.81 2.18 0.00	26.22 1.34 0.00	26.91 1.00 0.00	28.43 0.46 0.00
STONY___BROOK 24151	19.46 1.91 0.00	9.42 0.87 0.00	15.88 1.45 0.00	20.57 2.08 0.00	15.96 1.61 0.00	19.26 2.04 0.00	24.52 2.64 0.00	27.40 3.31 0.00	27.23 3.28 0.00	69.34 7.73 0.00	47.50 5.64 -1.14	39.36 3.77 -9.19	55.17 3.81 -24.49	39.73 4.39 -3.90	49.44 5.82 0.00	44.26 5.16 0.00	38.37 3.87 0.00	42.56 4.89 -0.01	55.39 6.11 0.00	43.77 3.49 -13.31	38.62 4.52 -1.47	31.09 3.35 -2.85	29.40 3.49 0.00	31.47 3.50 0.00
STURGEON_POOL_HYD 23609	18.86 1.32 0.00	9.15 0.60 0.00	15.38 0.95 0.00	19.76 1.26 0.00	15.42 1.08 0.00	18.71 1.49 0.00	23.85 1.97 0.00	26.56 2.47 0.00	26.44 2.48 0.00	67.48 5.87 0.00	45.00 4.29 0.00	29.31 2.91 0.00	29.78 2.92 0.00	34.76 3.32 0.00	48.15 4.53 0.00	43.10 3.99 0.00	37.47 2.97 0.00	41.45 3.79 0.00	54.27 5.00 0.00	29.76 2.80 0.00	36.11 3.47 0.00	27.45 2.57 0.00	28.53 2.62 0.00	30.69 2.72 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.71 1.16 0.00	9.08 0.53 0.00	15.27 0.84 0.00	19.61 1.12 0.00	15.30 0.95 0.00	18.52 1.30 0.00	23.58 1.70 0.00	26.20 2.10 0.00	26.08 2.13 0.00	66.61 5.00 0.00	44.34 3.62 0.00	28.86 2.46 0.00	29.34 2.48 0.00	34.29 2.85 0.00	47.50 3.88 0.00	42.54 3.43 0.00	37.01 2.51 0.00	40.86 3.20 0.00	53.54 4.26 0.00	29.36 2.40 0.00	35.62 2.98 0.00	27.10 2.22 0.00	28.18 2.27 0.00	30.34 2.37 0.00
SYNERGY___BIOGAS 323694	17.90 0.35 0.00	8.70 0.15 0.00	14.68 0.25 0.00	18.95 0.45 0.00	14.64 0.29 0.00	17.61 0.39 0.00	22.55 0.67 0.00	24.01 -0.08 0.00	23.79 -0.17 0.00	61.85 0.24 0.00	40.85 0.14 0.00	26.41 0.01 0.00	26.88 0.02 0.00	31.67 0.24 0.00	44.06 0.44 0.00	39.30 0.19 0.00	34.56 0.07 0.00	38.72 1.06 0.00	50.97 1.69 0.00	27.45 0.49 0.00	33.23 0.60 0.00	24.96 0.08 0.00	25.59 -0.33 0.00	27.08 -0.89 0.00
SYRACUSE___ENERGY_ST1 323597	17.75 0.20 0.00	8.64 0.09 0.00	14.58 0.15 0.00	18.71 0.21 0.00	14.53 0.18 0.00	17.45 0.23 0.00	22.20 0.32 0.00	24.35 0.25 0.00	24.20 0.25 0.00	62.40 0.79 0.00	41.20 0.49 0.00	26.68 0.28 0.00	27.14 0.28 0.00	31.79 0.36 0.00	44.13 0.51 0.00	39.48 0.38 0.00	34.71 0.21 0.00	38.22 0.55 0.00	50.08 0.80 0.00	27.30 0.34 0.00	33.04 0.40 0.00	25.09 0.20 0.00	26.13 0.21 0.00	28.11 0.14 0.00
SYRACUSE___ENERGY_ST2 323598	17.75 0.20 0.00	8.64 0.09 0.00	14.58 0.15 0.00	18.71 0.21 0.00	14.53 0.18 0.00	17.45 0.23 0.00	22.20 0.32 0.00	24.35 0.25 0.00	24.20 0.25 0.00	62.40 0.79 0.00	41.20 0.49 0.00	26.68 0.28 0.00	27.14 0.28 0.00	31.79 0.36 0.00	44.13 0.51 0.00	39.48 0.38 0.00	34.71 0.21 0.00	38.22 0.55 0.00	50.08 0.80 0.00	27.30 0.34 0.00	33.04 0.40 0.00	25.09 0.20 0.00	26.13 0.21 0.00	28.11 0.14 0.00
SYRACUSE___POWER 24017	17.79 0.24 0.00	8.66 0.11 0.00	14.61 0.18 0.00	18.74 0.25 0.00	14.55 0.20 0.00	17.48 0.26 0.00	22.24 0.36 0.00	24.41 0.32 0.00	24.29 0.34 0.00	62.62 1.00 0.00	41.36 0.65 0.00	26.78 0.39 0.00	27.25 0.39 0.00	31.92 0.49 0.00	44.34 0.72 0.00	39.67 0.56 0.00	34.84 0.35 0.00	38.35 0.69 0.00	50.28 1.01 0.00	27.41 0.44 0.00	33.18 0.54 0.00	25.20 0.32 0.00	26.24 0.33 0.00	28.21 0.24 0.00
TRIGEN___CC 323695	19.28 1.73 0.00	9.33 0.78 0.00	15.71 1.28 0.00	20.26 1.77 0.00	15.76 1.41 0.00	19.08 1.86 0.00	24.27 2.39 0.00	27.05 2.95 0.00	26.89 2.94 0.00	68.46 6.85 -1.14	46.88 5.02 -9.19	38.96 3.38 -24.49	54.76 3.41 -3.90	39.27 3.94 0.00	48.88 5.26 0.00	43.76 4.66 0.00	37.97 3.47 0.00	42.10 4.43 -0.01	54.90 5.62 0.00	43.49 3.21 -13.31	38.14 4.04 -1.47	30.78 3.04 -2.85	29.05 3.14 0.00	31.21 3.24 0.00
UNION___PROCESSING_DRP 323587	17.89 0.34 0.00	8.70 0.15 0.00	14.68 0.26 0.00	18.91 0.42 0.00	14.62 0.27 0.00	17.56 0.34 0.00	22.43 0.55 0.00	24.22 0.12 0.00	24.05 0.10 0.00	62.29 0.68 0.00	41.15 0.44 0.00	26.60 0.20 0.00	27.05 0.18 0.00	31.78 0.35 0.00	44.17 0.55 0.00	39.46 0.36 0.00	34.76 0.26 0.00	38.68 1.02 0.00	50.81 1.53 0.00	27.49 0.53 0.00	33.25 0.61 0.00	25.12 0.24 0.00	25.92 0.00 0.00	27.62 -0.35 0.00
UPPER HUDSON___HYD 24058	19.48 1.93 0.00	9.39 0.84 0.00	15.92 1.50 0.00	20.33 1.84 0.00	15.59 1.24 0.00	18.56 1.34 0.00	23.58 1.70 0.00	26.11 2.01 0.00	25.97 2.02 0.00	66.25 4.64 0.00	43.76 3.05 0.00	28.61 2.21 0.00	29.27 2.41 0.00	34.12 2.69 0.00	47.19 3.57 0.00	42.38 3.28 0.00	37.26 2.76 0.00	40.90 3.24 0.00	53.59 4.31 0.00	29.25 2.29 0.00	35.34 2.71 0.00	27.72 2.84 0.00	28.59 2.68 0.00	31.33 3.36 0.00
UPPER RAQUET___HYD 24056	16.53 -1.02 0.00	8.16 -0.39 0.00	13.75 -0.67 0.00	17.66 -0.84 0.00	13.66 -0.69 0.00	16.10 -1.12 0.00	20.61 -1.27 0.00	22.35 -1.75 0.00	21.94 -2.01 0.00	56.84 -4.77 0.00	37.58 -3.13 0.00	24.29 -2.10 0.00	24.63 -2.23 0.00	28.81 -2.62 0.00	40.03 -3.59 0.00	35.96 -3.14 0.00	32.94 -1.56 0.00	34.77 -2.90 0.00	45.27 -4.01 0.00	24.76 -2.20 0.00	29.84 -2.80 0.00	22.85 -2.03 0.00	23.77 -2.14 0.00	25.99 -1.98 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.42 0.87 0.00	8.96 0.41 0.00	15.12 0.69 0.00	19.39 0.90 0.00	15.09 0.75 0.00	18.20 0.98 0.00	23.20 1.32 0.00	25.58 1.49 0.00	25.44 1.48 0.00	65.30 3.68 0.00	43.25 2.54 0.00	28.05 1.65 0.00	28.54 1.68 0.00	33.41 1.98 0.00	46.36 2.73 0.00	41.51 2.41 0.00	36.36 1.86 0.00	39.95 2.29 0.00	52.40 3.12 0.00	28.63 1.66 0.00	34.68 2.04 0.00	26.37 1.48 0.00	27.39 1.48 0.00	29.40 1.43 0.00
VISCHER___FERRY HYD 24020	18.84 1.30 0.00	9.15 0.60 0.00	15.41 0.99 0.00	19.76 1.26 0.00	15.37 1.03 0.00	18.52 1.30 0.00	23.41 1.53 0.00	25.92 1.83 0.00	25.80 1.85 0.00	65.97 4.36 0.00	43.64 2.93 0.00	28.33 1.94 0.00	28.96 2.10 0.00	33.86 2.43 0.00	46.81 3.19 0.00	41.98 2.88 0.00	36.76 2.26 0.00	40.36 2.70 0.00	52.90 3.62 0.00	29.01 2.05 0.00	35.07 2.43 0.00	26.80 1.92 0.00	27.85 1.94 0.00	30.08 2.11 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.83 1.28 0.00	9.13 0.58 0.00	15.35 0.92 0.00	19.72 1.23 0.00	15.39 1.04 0.00	18.66 1.44 0.00	23.77 1.89 0.00	26.44 2.34 0.00	26.32 2.37 0.00	67.17 5.56 0.00	44.76 4.05 0.00	29.15 2.75 0.00	29.64 2.77 0.00	34.67 3.23 0.00	48.04 4.41 0.00	43.01 3.91 0.00	37.37 2.88 0.00	41.23 3.57 0.00	53.95 4.67 0.00	29.59 2.63 0.00	35.92 3.28 0.00	27.33 2.45 0.00	28.42 2.51 0.00	30.60 2.63 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.13 0.00	19.99 1.49 0.00	15.60 1.25 0.00	18.92 1.70 0.00	24.10 2.22 0.00	26.84 2.74 0.00	26.73 2.78 0.00	68.15 6.54 0.00	45.41 4.70 0.00	29.60 3.20 0.00	30.09 3.23 0.00	35.12 3.69 0.00	48.60 4.97 0.00	43.46 4.36 0.00	37.74 3.24 0.00	41.74 4.07 0.00	54.60 5.32 0.00	29.97 3.01 0.00	36.40 3.76 0.00	27.72 2.84 0.00	28.85 2.94 0.00	31.11 3.14 0.00
WADING RIVER_IC_1 23522	19.10 1.55 0.00	9.24 0.69 0.00	15.62 1.20 0.00	20.31 1.82 0.00	15.72 1.37 0.00	18.88 1.66 0.00	24.05 2.17 0.00	26.90 2.81 0.00	26.74 2.78 0.00	68.06 6.45 0.00	46.64 4.78 -1.14	38.80 3.21 -9.19	54.59 3.24 -24.49	39.04 3.71 -3.90	48.49 4.87 0.00	43.42 4.31 0.00	37.66 3.17 0.00	41.84 4.17 -0.01	54.45 5.17 0.00	43.25 2.97 -13.31	37.92 3.81 -1.47	30.57 2.84 -2.85	28.87 2.96 0.00	30.89 2.92 0.00
WADING RIVER_IC_2 23547	19.10 1.55 0.00	9.24 0.69 0.00	15.62 1.20 0.00	20.31 1.82 0.00	15.72 1.37 0.00	18.88 1.66 0.00	24.05 2.17 0.00	26.90 2.81 0.00	26.74 2.78 0.00	68.06 6.45 -1.14	46.64 4.78 -9.19	38.80 3.21 -24.49	54.59 3.24 -3.90	39.04 3.71 0.00	48.49 4.87 0.00	43.42 4.31 0.00	37.66 3.17 0.00	41.84 4.17 -0.01	54.45 5.17 0.00	43.25 2.97 -13.31	37.92 3.81 -1.47	30.57 2.84 -2.85	28.87 2.96 0.00	30.89 2.92 0.00
WADING RIVER_IC_3 23601	19.10 1.55 0.00	9.24 0.69 0.00	15.62 1.20 0.00	20.31 1.82 0.00	15.72 1.37 0.00	18.88 1.66 0.00	24.05 2.17 0.00	26.90 2.81 0.00	26.74 2.78 0.00	68.06 6.45 -1.14	46.64 4.78 -9.19	38.80 3.21 -24.49	54.59 3.24 -3.90	39.04 3.71 0.00	48.49 4.87 0.00	43.42 4.31 0.00	37.66 3.17 0.00	41.84 4.17 -0.01	54.45 5.17 0.00	43.25 2.97 -13.31	37.92 3.81 -1.47	30.57 2.84 -2.85	28.87 2.96 0.00	30.89 2.92 0.00
WALDEN___HYDRO 24148	18.79 1.24 0.00	9.11 0.56 0.00	15.32 0.89 0.00	19.67 1.17 0.00	15.34 0.99 0.00	18.60 1.38 0.00	23.70 1.83 0.00	26.39 2.29 0.00	26.27 2.32 0.00	67.08 5.47 0.00	44.67 3.96 0.00	29.08 2.68 0.00	29.56 2.70 0.00	34.52 3.09 0.00	47.83 4.21 0.00	42.84 3.73 0.00	37.28 2.78 0.00	41.19 3.53 0.00	53.97 4.70 0.00	29.59 2.63 0.00	35.89 3.26 0.00	27.30 2.42 0.00	28.37 2.45 0.00	30.51 2.54 0.00
WARRENSBURG____ 23737	19.48 1.93 0.00	9.39 0.84 0.00	15.92 1.50 0.00	20.33 1.84 0.00	15.59 1.24 0.00	18.56 1.34 0.00	23.58 1.70 0.00	26.11 2.01 0.00	25.97 2.02 0.00	66.25 4.64 0.00	43.76 3.05 0.00	28.61 2.21 0.00	29.27 2.41 0.00	34.12 2.69 0.00	47.19 3.57 0.00	42.38 3.28 0.00	37.26 2.76 0.00	40.90 3.24 0.00	53.59 4.31 0.00	29.25 2.29 0.00	35.34 2.71 0.00	27.72 2.84 0.00	28.59 2.68 0.00	31.33 3.36 0.00
WATERSIDE___6 8 9 23538	19.09 1.54 0.00	9.25 0.70 0.00	15.55 1.13 0.00	19.99 1.49 0.00	15.60 1.26 0.00	18.93 1.71 0.00	24.11 2.23 0.00	26.87 2.78 0.00	26.75 2.80 0.00	68.16 6.54 0.00	45.43 4.72 0.00	29.64 3.25 0.00	30.14 3.27 0.00	35.12 3.68 0.00	48.56 4.94 0.00	43.45 4.34 0.00	37.74 3.24 0.00	41.75 4.09 0.00	54.58 5.30 0.00	29.99 3.03 0.00	36.42 3.78 0.00	27.75 2.87 0.00	28.87 2.96 0.00	31.12 3.15 0.00
WDELAWARE___HYD 323627	18.51 0.96 0.00	8.98 0.43 0.00	15.10 0.68 0.00	19.39 0.90 0.00	15.14 0.79 0.00	18.35 1.13 0.00	23.43 1.55 0.00	26.05 1.96 0.00	25.92 1.97 0.00	66.31 4.69 0.00	44.13 3.42 0.00	28.64 2.24 0.00	29.06 2.20 0.00	33.92 2.48 0.00	47.04 3.42 0.00	42.12 3.01 0.00	36.70 2.20 0.00	40.54 2.88 0.00	53.08 3.80 0.00	29.08 2.12 0.00	35.25 2.61 0.00	26.79 1.91 0.00	27.82 1.91 0.00	29.90 1.94 0.00
WEST BABYLON___IC 23714	19.62 2.07 0.00	9.49 0.95 0.00	15.99 1.57 0.00	20.67 2.17 0.00	16.05 1.70 0.00	19.43 2.21 0.00	24.75 2.87 0.00	27.64 3.54 0.00	27.47 3.52 0.00	69.80 8.18 -1.14	47.76 5.91 -9.19	39.53 3.94 -24.49	55.34 3.99 -3.90	39.93 4.59 0.00	49.72 6.10 0.00	44.51 5.40 0.00	38.57 4.07 0.00	42.84 5.17 -0.01	55.81 6.53 0.00	43.99 3.72 -13.31	38.85 4.74 -1.47	31.33 3.60 -2.85	29.64 3.73 0.00	31.75 3.78 0.00
WEST CANADA___HYD 24049	17.69 0.14 0.00	8.61 0.06 0.00	14.52 0.09 0.00	18.61 0.11 0.00	14.45 0.10 0.00	17.36 0.14 0.00	22.05 0.17 0.00	24.31 0.21 0.00	24.18 0.23 0.00	62.11 0.50 0.00	41.07 0.35 0.00	26.63 0.23 0.00	27.11 0.25 0.00	31.72 0.29 0.00	44.01 0.39 0.00	39.45 0.35 0.00	34.72 0.22 0.00	38.00 0.33 0.00	49.74 0.46 0.00	27.21 0.25 0.00	32.97 0.33 0.00	25.11 0.22 0.00	26.15 0.23 0.00	28.19 0.22 0.00
WESTERN_NY_WIND 24143	17.88 0.34 0.00	8.69 0.14 0.00	14.67 0.24 0.00	18.94 0.44 0.00	14.63 0.28 0.00	17.60 0.38 0.00	22.52 0.64 0.00	23.98 -0.12 0.00	23.75 -0.20 0.00	61.76 0.15 0.00	40.79 0.08 0.00	26.38 -0.02 0.00	26.84 -0.02 0.00	31.63 0.20 0.00	44.01 0.39 0.00	39.25 0.15 0.00	34.51 0.02 0.00	38.69 1.02 0.00	50.92 1.64 0.00	27.42 0.46 0.00	33.20 0.56 0.00	24.93 0.05 0.00	25.56 -0.36 0.00	27.04 -0.92 0.00
WESTOVER___LESR 323668	18.30 0.76 0.00	8.91 0.36 0.00	15.03 0.60 0.00	19.29 0.79 0.00	14.99 0.64 0.00	18.07 0.86 0.00	22.98 1.10 0.00	25.15 1.06 0.00	24.99 1.04 0.00	64.37 2.76 0.00	42.62 1.90 0.00	27.49 1.09 0.00	28.00 1.14 0.00	32.89 1.46 0.00	45.76 2.14 0.00	40.88 1.78 0.00	35.63 1.14 0.00	39.31 1.64 0.00	51.72 2.44 0.00	28.16 1.19 0.00	34.19 1.55 0.00	25.96 1.08 0.00	26.97 1.06 0.00	28.80 0.83 0.00

WETHRSFD_WT_PWR 323626	17.67 0.12 0.00	8.59 0.04 0.00	14.52 0.10 0.00	18.72 0.23 0.00	14.54 0.20 0.00	17.53 0.32 0.00	22.37 0.49 0.00	23.93 -0.16 0.00	23.63 -0.31 0.00	61.41 -0.20 0.00	40.62 -0.09 0.00	26.24 -0.16 0.00	26.74 -0.12 0.00	31.74 0.30 0.00	44.30 0.68 0.00	39.61 0.51 0.00	34.55 0.05 0.00	38.48 0.81 0.00	50.75 1.47 0.00	27.36 0.40 0.00	33.29 0.66 0.00	25.08 0.19 0.00	25.77 -0.14 0.00	27.22 -0.75 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.78 1.23 0.00	9.10 0.55 0.00	15.31 0.88 0.00	19.67 1.17 0.00	15.35 1.00 0.00	18.61 1.38 0.00	23.69 1.81 0.00	26.35 2.25 0.00	26.23 2.27 0.00	66.90 5.29 0.00	44.59 3.88 0.00	29.04 2.64 0.00	29.52 2.65 0.00	34.49 3.06 0.00	47.77 4.15 0.00	42.76 3.66 0.00	37.16 2.66 0.00	41.02 3.36 0.00	53.72 4.44 0.00	29.47 2.51 0.00	35.77 3.13 0.00	27.22 2.35 0.00	28.33 2.42 0.00	30.50 2.53 0.00
YORK__WARBASSE 23770	19.07 1.52 0.00	9.24 0.69 0.00	15.55 1.13 0.00	19.96 1.47 0.00	15.58 1.23 0.00	18.92 1.70 0.00	24.13 2.25 0.00	26.91 2.81 0.00	26.76 2.81 0.00	68.06 6.45 0.00	45.41 4.69 0.00	29.58 3.19 0.00	30.09 3.23 0.00	35.10 3.67 0.00	48.55 4.94 0.00	43.43 4.32 0.00	37.68 3.18 0.00	41.63 3.96 0.00	54.45 5.17 0.00	29.99 3.02 0.00	36.47 3.83 0.00	27.80 2.92 0.00	28.94 3.03 0.00	31.18 3.21 0.00