

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

08/20/2018

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	19.87	17.89	20.65	22.10	20.26	18.68	22.76	24.76	26.64	25.17	24.51	25.56	26.78	27.91	31.97	36.89	33.86	32.70	30.42	69.40	28.68	24.53	21.36	19.42
24138	1.77	1.49	1.67	1.75	1.56	1.45	2.02	2.29	2.51	2.33	2.25	2.06	2.22	2.37	2.84	3.27	3.00	2.76	2.54	5.61	2.48	2.15	1.89	1.82
	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	-2.96	-2.45	-1.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	19.91	17.93	20.69	22.13	20.30	18.72	22.82	24.83	26.71	25.25	24.56	25.80	26.99	28.08	32.02	36.96	33.91	32.76	30.48	69.51	28.75	24.59	21.41	19.46
24260	1.82	1.52	1.71	1.78	1.60	1.50	2.08	2.36	2.58	2.39	2.30	2.10	2.26	2.42	2.90	3.33	3.05	2.82	2.60	5.71	2.55	2.21	1.95	1.86
	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	-3.16	-2.62	-1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	19.91	17.93	20.69	22.13	20.30	18.72	22.82	24.83	26.71	25.25	24.56	25.80	26.99	28.08	32.02	36.96	33.91	32.76	30.48	69.51	28.75	24.59	21.41	19.46
24261	1.82	1.52	1.71	1.78	1.60	1.50	2.08	2.36	2.58	2.39	2.30	2.10	2.26	2.42	2.90	3.33	3.05	2.82	2.60	5.71	2.55	2.21	1.95	1.86
	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	-3.16	-2.62	-1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	19.63	17.82	20.61	22.14	20.30	18.68	22.57	24.52	26.32	24.53	24.09	22.19	23.94	25.58	31.28	36.35	33.48	32.67	30.44	69.93	28.63	24.39	21.25	19.30
24011	1.54	1.41	1.63	1.77	1.61	1.44	1.83	2.06	2.18	2.01	1.83	1.65	1.83	1.80	2.15	2.73	2.62	2.73	2.56	6.13	2.43	2.01	1.78	1.70
	0.00	0.00	0.00	-0.07	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	19.76	17.95	20.74	22.29	20.45	18.79	22.74	24.70	26.47	24.67	24.23	22.32	24.06	25.70	31.41	36.53	33.66	32.80	30.57	70.24	28.73	24.47	21.36	19.45
23798	1.67	1.53	1.76	1.93	1.75	1.56	2.00	2.23	2.34	2.15	1.97	1.77	1.96	1.92	2.28	2.91	2.79	2.86	2.70	6.44	2.53	2.10	1.90	1.84
	0.00	0.00	0.00	-0.06	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	19.63	17.82	20.61	22.14	20.30	18.68	22.57	24.52	26.32	24.53</														

ALBANY___LFGE 323615	18.96 0.87 0.00	17.31 0.90 0.00	20.10 1.12 0.00	21.57 1.20 -0.06	19.77 1.08 0.00	18.18 0.94 0.00	21.72 0.98 0.00	23.58 1.11 0.00	25.33 1.20 0.00	23.65 1.12 0.00	23.32 1.06 0.00	21.45 0.90 0.00	23.11 1.00 0.00	24.80 1.03 0.00	30.35 1.22 0.00	35.17 1.54 0.00	32.31 1.45 0.00	31.33 1.39 0.00	29.21 1.34 0.00	66.92 3.12 0.00	27.48 1.27 0.00	23.48 1.11 0.00	20.46 1.00 0.00	18.59 0.99 0.00
ALCOA_RYNLDS___DRP 24188	17.28 -0.81 0.00	15.90 -0.51 0.00	18.16 -0.82 0.00	19.49 -0.81 0.00	18.05 -0.65 0.00	16.57 -0.66 0.00	19.93 -0.81 0.00	21.54 -0.93 0.00	23.16 -0.97 0.00	21.69 -0.84 0.00	21.40 -0.85 0.00	19.80 -0.74 0.00	21.25 -0.86 0.00	22.82 -0.96 0.00	27.86 -1.27 0.00	32.08 -1.54 0.00	29.46 -1.40 0.00	28.70 -1.24 0.00	26.76 -1.12 0.00	61.24 -2.55 0.00	25.16 -1.04 0.00	21.38 -1.00 0.00	18.61 -0.85 0.00	5.72 -1.03 10.86
ALCOA___DSASP 323711	17.28 -0.81 0.00	15.90 -0.51 0.00	18.16 -0.82 0.00	19.49 -0.81 0.00	18.05 -0.65 0.00	16.57 -0.66 0.00	19.93 -0.81 0.00	21.54 -0.93 0.00	23.16 -0.97 0.00	21.69 -0.84 0.00	21.40 -0.85 0.00	19.80 -0.74 0.00	21.25 -0.86 0.00	22.82 -0.96 0.00	27.86 -1.27 0.00	32.08 -1.54 0.00	29.46 -1.40 0.00	28.70 -1.24 0.00	26.76 -1.12 0.00	61.24 -2.55 0.00	25.16 -1.04 0.00	21.38 -1.00 0.00	18.61 -0.85 0.00	5.72 -1.03 10.86
ALLEGHENY___COGEN 23514	19.11 1.02 0.00	17.17 0.76 0.00	19.68 0.70 0.00	20.89 0.58 -0.01	19.19 0.49 0.00	17.81 0.58 0.00	21.75 1.01 0.00	23.84 1.37 0.00	25.39 1.26 0.00	23.49 0.96 0.00	22.88 0.62 0.00	20.93 0.38 0.00	22.64 0.54 0.00	27.55 0.84 -2.93	48.65 1.36 -18.16	49.65 1.51 -14.53	55.03 1.21 -22.95	34.89 1.20 -3.75	28.82 0.94 0.00	65.76 1.97 0.00	26.89 0.68 0.00	23.65 1.27 0.00	20.51 1.04 0.00	18.51 0.91 0.00
ALTONA_WT_PWR 323606	17.80 -0.29 0.00	16.16 -0.25 0.00	18.58 -0.39 0.00	19.95 -0.36 0.00	18.44 -0.25 0.00	16.98 -0.25 0.00	20.48 -0.26 0.00	22.17 -0.30 0.00	23.82 -0.31 0.00	22.31 -0.22 0.00	22.03 -0.22 0.00	20.40 -0.15 0.00	21.94 -0.16 0.00	23.59 -0.19 0.00	28.80 -0.33 0.00	33.23 -0.39 0.00	30.52 -0.34 0.00	29.68 -0.26 0.00	27.69 -0.18 0.00	63.15 -0.65 0.00	25.78 -0.42 0.00	21.90 -0.48 0.00	19.00 -0.47 0.00	9.15 -0.80 7.65
AMERICAN_REF_FUEL 24010	17.95 -0.14 0.00	16.10 -0.32 0.00	18.35 -0.63 0.00	19.43 -0.88 -0.01	17.81 -0.89 0.00	16.47 -0.76 0.00	20.00 -0.74 0.00	21.78 -0.69 0.00	23.04 -1.10 0.00	21.21 -1.31 0.00	21.10 -1.15 0.00	19.54 -1.00 0.00	21.12 -0.98 0.00	25.64 -0.76 -2.62	52.45 -0.46 -23.78	48.17 -0.57 -15.12	53.99 -0.70 -23.84	33.95 -0.65 -4.65	27.06 -0.82 0.00	61.81 -1.98 0.00	25.13 -1.07 0.00	21.77 -0.60 0.00	18.87 -0.59 0.00	17.29 -0.31 0.00
ARTHUR_KILL_GT_1 23520	19.94 1.85 0.00	17.95 1.54 0.00	20.71 1.73 0.00	22.16 1.81 -0.05	20.32 1.62 0.00	18.74 1.51 0.00	22.86 2.12 0.00	24.87 2.40 0.00	26.70 2.57 0.00	25.16 2.30 -0.33	24.50 2.24 0.00	25.65 2.00 -3.11	26.85 2.16 -2.59	27.96 2.31 -1.88	31.99 2.86 0.00	36.91 3.29 0.00	33.87 3.01 0.00	32.70 2.76 0.00	30.40 2.52 0.00	69.39 5.59 0.00	28.76 2.56 0.00	24.60 2.22 0.00	21.43 1.96 0.00	19.47 1.87 0.00
ARTHUR_KILL_2 23512	19.94 1.85 0.00	17.95 1.54 0.00	20.71 1.73 0.00	22.16 1.81 -0.05	20.32 1.62 0.00	18.74 1.51 0.00	22.86 2.12 0.00	24.87 2.40 0.00	26.70 2.57 0.00	25.16 2.30 -0.33	24.50 2.24 0.00	25.65 2.00 -3.11	26.85 2.16 -2.59	27.96 2.31 -1.88	31.99 2.86 0.00	36.91 3.29 0.00	33.87 3.01 0.00	32.70 2.76 0.00	30.40 2.52 0.00	69.39 5.59 0.00	28.76 2.56 0.00	24.60 2.22 0.00	21.43 1.96 0.00	19.47 1.87 0.00
ARTHUR_KILL_3 23513	19.83 1.74 0.00	17.85 1.44 0.00	20.59 1.61 0.00	22.03 1.69 -0.05	20.20 1.50 0.00	18.65 1.42 0.00	22.76 2.02 0.00	24.72 2.26 0.00	26.58 2.45 0.00	25.10 2.25 -0.32	24.39 2.14 0.00	25.60 1.95 -3.11	26.78 2.10 -2.58	27.87 2.26 -1.84	31.84 2.71 0.00	36.74 3.11 0.00	33.72 2.85 0.00	32.57 2.63 0.00	30.30 2.43 0.00	69.10 5.31 0.00	28.60 2.40 0.00	24.46 2.09 0.00	21.30 1.83 0.00	19.38 1.78 0.00
ARTHUR_KILL_COGEN 323718	19.94 1.85 0.00	17.95 1.54 0.00	20.71 1.73 0.00	22.16 1.81 -0.05	20.32 1.62 0.00	18.74 1.51 0.00	22.86 2.12 0.00	24.87 2.40 0.00	26.70 2.57 0.00	25.16 2.30 -0.33	24.50 2.24 0.00	25.65 2.00 -3.11	26.85 2.16 -2.59	27.96 2.31 -1.88	31.99 2.86 0.00	36.91 3.29 0.00	33.87 3.01 0.00	32.70 2.76 0.00	30.40 2.52 0.00	69.39 5.59 0.00	28.76 2.56 0.00	24.60 2.22 0.00	21.43 1.96 0.00	19.47 1.87 0.00
ASHOKAN____ 23654	19.71 1.62 0.00	17.78 1.37 0.00	20.61 1.63 0.00	22.05 1.70 -0.05	20.22 1.53 0.00	18.67 1.44 0.00	22.61 1.87 0.00	24.66 2.19 0.00	26.64 2.50 0.00	24.93 2.40 0.00	24.62 2.36 0.00	22.67 2.13 0.00	24.42 2.31 0.00	26.28 2.50 0.00	32.19 3.06 0.00	37.21 3.59 0.00	34.20 3.34 0.00	33.12 3.18 0.00	30.82 2.94 0.00	70.54 6.75 0.00	29.08 2.88 0.00	24.75 2.37 0.00	21.48 2.02 0.00	19.42 1.81 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.94 1.85 0.00	17.94 1.53 0.00	20.72 1.74 0.00	22.16 1.81 -0.05	20.32 1.62 0.00	18.69 1.46 0.00	22.82 2.08 0.00	24.80 2.34 0.00	26.65 2.52 0.00	25.21 2.36 -0.32	24.51 2.26 0.00	22.64 2.08 -0.01	24.36 2.25 -0.01	26.17 2.39 0.00	32.00 2.87 0.00	36.98 3.36 0.00	33.96 3.10 0.00	32.81 2.87 0.00	30.46 2.59 0.00	69.48 5.69 0.00	28.78 2.58 0.00	24.60 2.23 0.00	21.45 1.99 0.00	19.54 1.93 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.94 1.85 0.00	17.94 1.53 0.00	20.72 1.74 0.00	22.16 1.81 -0.05	20.31 1.62 0.00	18.69 1.46 0.00	22.82 2.08 0.00	24.80 2.34 0.00	26.65 2.52 0.00	25.21 2.36 -0.32	24.51 2.26 0.00	22.64 2.08 -0.01	24.36 2.25 -0.01	26.17 2.39 0.00	32.00 2.87 0.00	36.98 3.36 0.00	33.96 3.10 0.00	32.81 2.87 0.00	30.46 2.59 0.00	69.48 5.69 0.00	28.78 2.58 0.00	24.60 2.23 0.00	21.45 1.99 0.00	19.54 1.93 0.00
ASTORIA_GT2_1 24094	19.95 1.86 0.00	17.95 1.54 0.00	20.73 1.75 0.00	22.17 1.82 -0.05	20.32 1.63 0.00	18.71 1.48 0.00	22.83 2.09 0.00	24.82 2.35 0.00	26.67 2.54 0.00	25.23 2.38 -0.32	24.53 2.28 0.00	22.65 2.10 -0.01	24.38 2.27 -0.01	26.18 2.40 0.00	32.02 2.89 0.00	37.00 3.37 0.00	33.98 3.11 0.00	32.83 2.89 0.00	30.48 2.60 0.00	69.52 5.72 0.00	28.80 2.60 0.00	24.62 2.24 0.00	21.46 2.00 0.00	19.55 1.94 0.00
ASTORIA_GT2_2 24095	19.95 1.86 0.00	17.95 1.54 0.00	20.73 1.75 0.00	22.17 1.82 -0.05	20.32 1.63 0.00	18.71 1.48 0.00	22.83 2.09 0.00	24.82 2.35 0.00	26.67 2.54 0.00	25.23 2.38 -0.32	24.53 2.28 0.00	22.65 2.10 -0.01	24.38 2.27 -0.01	26.18 2.40 0.00	32.02 2.89 0.00	37.00 3.37 0.00	33.98 3.11 0.00	32.83 2.89 0.00	30.48 2.60 0.00	69.52 5.72 0.00	28.80 2.60 0.00	24.62 2.24 0.00	21.46 2.00 0.00	19.55 1.94 0.00

Astoria_GT2_3 24096	19.95 <u>1.86</u> 0.00	17.95 <u>1.54</u> 0.00	20.73 <u>1.75</u> 0.00	22.17 <u>1.82</u> -0.05	20.32 <u>1.63</u> 0.00	18.71 <u>1.48</u> 0.00	22.83 <u>2.09</u> 0.00	24.82 <u>2.35</u> 0.00	26.67 <u>2.54</u> 0.00	25.23 <u>2.38</u> -0.32	24.53 <u>2.28</u> 0.00	22.65 <u>2.10</u> -0.01	24.38 <u>2.27</u> -0.01	26.18 <u>2.40</u> 0.00	32.02 <u>2.89</u> 0.00	37.00 <u>3.37</u> 0.00	33.98 <u>3.11</u> 0.00	32.83 <u>2.89</u> 0.00	30.48 <u>2.60</u> 0.00	69.52 <u>5.72</u> 0.00	28.80 <u>2.60</u> 0.00	24.62 <u>2.24</u> 0.00	21.46 <u>2.00</u> 0.00	19.55 <u>1.94</u> 0.00
Astoria_GT2_4 24097	19.95 <u>1.86</u> 0.00	17.95 <u>1.54</u> 0.00	20.73 <u>1.75</u> 0.00	22.17 <u>1.82</u> -0.05	20.32 <u>1.63</u> 0.00	18.71 <u>1.48</u> 0.00	22.83 <u>2.09</u> 0.00	24.82 <u>2.35</u> 0.00	26.67 <u>2.54</u> 0.00	25.23 <u>2.38</u> -0.32	24.53 <u>2.28</u> 0.00	22.65 <u>2.10</u> -0.01	24.38 <u>2.27</u> -0.01	26.18 <u>2.40</u> 0.00	32.02 <u>2.89</u> 0.00	37.00 <u>3.37</u> 0.00	33.98 <u>3.11</u> 0.00	32.83 <u>2.89</u> 0.00	30.48 <u>2.60</u> 0.00	69.52 <u>5.72</u> 0.00	28.80 <u>2.60</u> 0.00	24.62 <u>2.24</u> 0.00	21.46 <u>2.00</u> 0.00	19.55 <u>1.94</u> 0.00
Astoria_GT3_1 24098	19.95 <u>1.86</u> 0.00	17.95 <u>1.54</u> 0.00	20.73 <u>1.75</u> 0.00	22.17 <u>1.82</u> -0.05	20.32 <u>1.63</u> 0.00	18.71 <u>1.48</u> 0.00	22.83 <u>2.09</u> 0.00	24.82 <u>2.35</u> 0.00	26.67 <u>2.54</u> 0.00	25.23 <u>2.38</u> -0.32	24.53 <u>2.28</u> 0.00	22.65 <u>2.10</u> -0.01	24.38 <u>2.27</u> -0.01	26.18 <u>2.40</u> 0.00	32.02 <u>2.89</u> 0.00	37.00 <u>3.37</u> 0.00	33.98 <u>3.11</u> 0.00	32.83 <u>2.89</u> 0.00	30.48 <u>2.60</u> 0.00	69.52 <u>5.72</u> 0.00	28.80 <u>2.60</u> 0.00	24.62 <u>2.24</u> 0.00	21.46 <u>2.00</u> 0.00	19.55 <u>1.94</u> 0.00
Astoria_GT3_2 24099	19.95 <u>1.86</u> 0.00	17.95 <u>1.54</u> 0.00	20.73 <u>1.75</u> 0.00	22.17 <u>1.82</u> -0.05	20.32 <u>1.63</u> 0.00	18.71 <u>1.48</u> 0.00	22.83 <u>2.09</u> 0.00	24.82 <u>2.35</u> 0.00	26.67 <u>2.54</u> 0.00	25.23 <u>2.38</u> -0.32	24.53 <u>2.28</u> 0.00	22.65 <u>2.10</u> -0.01	24.38 <u>2.27</u> -0.01	26.18 <u>2.40</u> 0.00	32.02 <u>2.89</u> 0.00	37.00 <u>3.37</u> 0.00	33.98 <u>3.11</u> 0.00	32.83 <u>2.89</u> 0.00	30.48 <u>2.60</u> 0.00	69.52 <u>5.72</u> 0.00	28.80 <u>2.60</u> 0.00	24.62 <u>2.24</u> 0.00	21.46 <u>2.00</u> 0.00	19.55 <u>1.94</u> 0.00
Astoria_GT3_3 24100	19.95 <u>1.86</u> 0.00	17.95 <u>1.54</u> 0.00	20.73 <u>1.75</u> 0.00	22.17 <u>1.82</u> -0.05	20.32 <u>1.63</u> 0.00	18.71 <u>1.48</u> 0.00	22.83 <u>2.09</u> 0.00	24.82 <u>2.35</u> 0.00	26.67 <u>2.54</u> 0.00	25.23 <u>2.38</u> -0.32	24.53 <u>2.28</u> 0.00	22.65 <u>2.10</u> -0.01	24.38 <u>2.27</u> -0.01	26.18 <u>2.40</u> 0.00	32.02 <u>2.89</u> 0.00	37.00 <u>3.37</u> 0.00	33.98 <u>3.11</u> 0.00	32.83 <u>2.89</u> 0.00	30.48 <u>2.60</u> 0.00	69.52 <u>5.72</u> 0.00	28.80 <u>2.60</u> 0.00	24.62 <u>2.24</u> 0.00	21.46 <u>2.00</u> 0.00	19.55 <u>1.94</u> 0.00
Astoria_GT3_4 24101	19.95 <u>1.86</u> 0.00	17.95 <u>1.54</u> 0.00	20.73 <u>1.75</u> 0.00	22.17 <u>1.82</u> -0.05	20.32 <u>1.63</u> 0.00	18.71 <u>1.48</u> 0.00	22.83 <u>2.09</u> 0.00	24.82 <u>2.35</u> 0.00	26.67 <u>2.54</u> 0.00	25.23 <u>2.38</u> -0.32	24.53 <u>2.28</u> 0.00	22.65 <u>2.10</u> -0.01	24.38 <u>2.27</u> -0.01	26.18 <u>2.40</u> 0.00	32.02 <u>2.89</u> 0.00	37.00 <u>3.37</u> 0.00	33.98 <u>3.11</u> 0.00	32.83 <u>2.89</u> 0.00	30.48 <u>2.60</u> 0.00	69.52 <u>5.72</u> 0.00	28.80 <u>2.60</u> 0.00	24.62 <u>2.24</u> 0.00	21.46 <u>2.00</u> 0.00	19.55 <u>1.94</u> 0.00
Astoria_GT4_1 24102	19.95 <u>1.86</u> 0.00	17.95 <u>1.54</u> 0.00	20.73 <u>1.75</u> 0.00	22.17 <u>1.82</u> -0.05	20.32 <u>1.63</u> 0.00	18.71 <u>1.48</u> 0.00	22.83 <u>2.09</u> 0.00	24.82 <u>2.35</u> 0.00	26.67 <u>2.54</u> 0.00	25.23 <u>2.38</u> -0.32	24.53 <u>2.28</u> 0.00	22.65 <u>2.10</u> -0.01	24.38 <u>2.27</u> -0.01	26.18 <u>2.40</u> 0.00	32.02 <u>2.89</u> 0.00	37.00 <u>3.37</u> 0.00	33.98 <u>3.11</u> 0.00	32.83 <u>2.89</u> 0.00	30.48 <u>2.60</u> 0.00	69.52 <u>5.72</u> 0.00	28.80 <u>2.60</u> 0.00	24.62 <u>2.24</u> 0.00	21.46 <u>2.00</u> 0.00	19.55 <u>1.94</u> 0.00
Astoria_GT4_2 24103	19.95 <u>1.86</u> 0.00	17.95 <u>1.54</u> 0.00	20.73 <u>1.75</u> 0.00	22.17 <u>1.82</u> -0.05	20.32 <u>1.63</u> 0.00	18.71 <u>1.48</u> 0.00	22.83 <u>2.09</u> 0.00	24.82 <u>2.35</u> 0.00	26.67 <u>2.54</u> 0.00	25.23 <u>2.38</u> -0.32	24.53 <u>2.28</u> 0.00	22.65 <u>2.10</u> -0.01	24.38 <u>2.27</u> -0.01	26.18 <u>2.40</u> 0.00	32.02 <u>2.89</u> 0.00	37.00 <u>3.37</u> 0.00	33.98 <u>3.11</u> 0.00	32.83 <u>2.89</u> 0.00	30.48 <u>2.60</u> 0.00	69.52 <u>5.72</u> 0.00	28.80 <u>2.60</u> 0.00	24.62 <u>2.24</u> 0.00	21.46 <u>2.00</u> 0.00	19.55 <u>1.94</u> 0.00
Astoria_GT4_3 24104	19.95 <u>1.86</u> 0.00	17.95 <u>1.54</u> 0.00	20.73 <u>1.75</u> 0.00	22.17 <u>1.82</u> -0.05	20.32 <u>1.63</u> 0.00	18.71 <u>1.48</u> 0.00	22.83 <u>2.09</u> 0.00	24.82 <u>2.35</u> 0.00	26.67 <u>2.54</u> 0.00	25.23 <u>2.38</u> -0.32	24.53 <u>2.28</u> 0.00	22.65 <u>2.10</u> -0.01	24.38 <u>2.27</u> -0.01	26.18 <u>2.40</u> 0.00	32.02 <u>2.89</u> 0.00	37.00 <u>3.37</u> 0.00	33.98 <u>3.11</u> 0.00	32.83 <u>2.89</u> 0.00	30.48 <u>2.60</u> 0.00	69.52 <u>5.72</u> 0.00	28.80 <u>2.60</u> 0.00	24.62 <u>2.24</u> 0.00	21.46 <u>2.00</u> 0.00	19.55 <u>1.94</u> 0.00
Astoria_GT4_4 24105	19.95 <u>1.86</u> 0.00	17.95 <u>1.54</u> 0.00	20.73 <u>1.75</u> 0.00	22.17 <u>1.82</u> -0.05	20.32 <u>1.63</u> 0.00	18.71 <u>1.48</u> 0.00	22.83 <u>2.09</u> 0.00	24.82 <u>2.35</u> 0.00	26.67 <u>2.54</u> 0.00	25.23 <u>2.38</u> -0.32	24.53 <u>2.28</u> 0.00	22.65 <u>2.10</u> -0.01	24.38 <u>2.27</u> -0.01	26.18 <u>2.40</u> 0.00	32.02 <u>2.89</u> 0.00	37.00 <u>3.37</u> 0.00	33.98 <u>3.11</u> 0.00	32.83 <u>2.89</u> 0.00	30.48 <u>2.60</u> 0.00	69.52 <u>5.72</u> 0.00	28.80 <u>2.60</u> 0.00	24.62 <u>2.24</u> 0.00	21.46 <u>2.00</u> 0.00	19.55 <u>1.94</u> 0.00
Astoria_GT_1 23523	19.95 <u>1.86</u> 0.00	17.95 <u>1.54</u> 0.00	20.73 <u>1.75</u> 0.00	22.17 <u>1.82</u> -0.05	20.32 <u>1.63</u> 0.00	18.71 <u>1.48</u> 0.00	22.83 <u>2.09</u> 0.00	24.82 <u>2.35</u> 0.00	26.67 <u>2.54</u> 0.00	25.23 <u>2.38</u> -0.32	24.53 <u>2.28</u> 0.00	22.65 <u>2.10</u> -0.01	24.38 <u>2.27</u> -0.01	26.18 <u>2.40</u> 0.00	32.02 <u>2.89</u> 0.00	37.00 <u>3.37</u> 0.00	33.98 <u>3.11</u> 0.00	32.83 <u>2.89</u> 0.00	30.48 <u>2.60</u> 0.00	69.52 <u>5.72</u> 0.00	28.80 <u>2.60</u> 0.00	24.62 <u>2.24</u> 0.00	21.46 <u>2.00</u> 0.00	19.55 <u>1.94</u> 0.00
Astoria_GT_10 24110	19.92 <u>1.83</u> 0.00	17.94 <u>1.53</u> 0.00	20.70 <u>1.72</u> 0.00	22.14 <u>1.79</u> -0.05	20.31 <u>1.61</u> 0.00	18.74 <u>1.51</u> 0.00	22.85 <u>2.12</u> 0.00	24.86 <u>2.39</u> 0.00	26.74 <u>2.61</u> 0.00	25.28 <u>2.42</u> -0.33	24.60 <u>2.34</u> 0.00	25.83 <u>2.13</u> -3.16	27.02 <u>2.30</u> -2.62	28.09 <u>2.43</u> -1.88	32.04 <u>2.91</u> 0.00	36.95 <u>3.33</u> 0.00	33.94 <u>3.07</u> 0.00	32.78 <u>2.84</u> 0.00	30.47 <u>2.59</u> 0.00	69.45 <u>5.65</u> 0.00	28.76 <u>2.56</u> 0.00	24.60 <u>2.22</u> 0.00	21.43 <u>1.97</u> 0.00	19.48 <u>1.88</u> 0.00
Astoria_GT_11 24225	19.92 <u>1.83</u> 0.00	17.94 <u>1.53</u> 0.00	20.70 <u>1.72</u> 0.00	22.14 <u>1.79</u> -0.05	20.31 <u>1.61</u> 0.00	18.74 <u>1.51</u> 0.00	22.85 <u>2.12</u> 0.00	24.86 <u>2.39</u> 0.00	26.74 <u>2.61</u> 0.00	25.28 <u>2.42</u> -0.33	24.60 <u>2.34</u> 0.00	25.83 <u>2.13</u> -3.16	27.02 <u>2.30</u> -2.62	28.09 <u>2.43</u> -1.88	32.04 <u>2.91</u> 0.00	36.95 <u>3.33</u> 0.00	33.94 <u>3.07</u> 0.00	32.78 <u>2.84</u> 0.00	30.47 <u>2.59</u> 0.00	69.45 <u>5.65</u> 0.00	28.76 <u>2.56</u> 0.00	24.60 <u>2.22</u> 0.00	21.43 <u>1.97</u> 0.00	19.48 <u>1.88</u> 0.00
Astoria_GT_12 24226	19.92 <u>1.83</u> 0.00	17.94 <u>1.53</u> 0.00	20.70 <u>1.72</u> 0.00	22.14 <u>1.79</u> -0.05	20.31 <u>1.61</u> 0.00	18.74 <u>1.51</u> 0.00	22.85 <u>2.12</u> 0.00	24.86 <u>2.39</u> 0.00	26.74 <u>2.61</u> 0.00	25.28 <u>2.42</u> -0.33	24.60 <u>2.34</u> 0.00	25.83 <u>2.13</u> -3.16	27.02 <u>2.30</u> -2.62	28.09 <u>2.43</u> -1.88	32.04 <u>2.91</u> 0.00	36.95 <u>3.33</u> 0.00	33.94 <u>3.07</u> 0.00	32.78 <u>2.84</u> 0.00	30.47 <u>2.59</u> 0.00	69.45 <u>5.65</u> 0.00	28.76 <u>2.56</u> 0.00	24.60 <u>2.22</u> 0.00	21.43 <u>1.97</u> 0.00	19.48 <u>1.88</u> 0.00
Astoria_GT_13 24227	19.92 <u>1.83</u> 0.00	17.94 <u>1.53</u> 0.00	20.70 <u>1.72</u> 0.00	22.14 <u>1.79</u> -0.05	20.31 <u>1.61</u> 0.00	18.74 <u>1.51</u> 0.00	22.85 <u>2.12</u> 0.00	24.86 <u>2.39</u> 0.00	26.74 <u>2.61</u> 0.00	25.28 <u>2.42</u> -0.33	24.60 <u>2.34</u> 0.00	25.83 <u>2.13</u> -3.16	27.02 <u>2.30</u> -2.62	28.09 <u>2.43</u> -1.88	32.04 <u>2.91</u> 0.00	36.95 <u>3.33</u> 0.00	33.94 <u>3.07</u> 0.00	32.78 <u>2.84</u> 0.00	30.47 <u>2.59</u> 0.00	69.45 <u>5.65</u> 0.00	28.76 <u>2.56</u> 0.00	24.60 <u>2.22</u> 0.00	21.43 <u>1.97</u> 0.00	19.48 <u>1.88</u> 0.00

ASTORIA_GT_5 24106	19.95 1.86 0.00	17.95 1.54 0.00	20.73 1.75 0.00	22.17 1.82 -0.05	20.32 1.63 0.00	18.71 1.48 0.00	22.83 2.09 0.00	24.82 2.35 0.00	26.67 2.54 0.00	25.23 2.38 -0.32	24.53 2.28 0.00	22.65 2.10 -0.01	24.38 2.27 -0.01	26.18 2.40 0.00	32.02 2.89 0.00	37.00 3.37 0.00	33.98 3.11 0.00	32.83 2.89 0.00	30.48 2.60 0.00	69.52 5.72 0.00	28.80 2.60 0.00	24.62 2.24 0.00	21.46 2.00 0.00	19.55 1.94 0.00
ASTORIA_GT_7 24107	19.95 1.86 0.00	17.95 1.54 0.00	20.73 1.75 0.00	22.17 1.82 -0.05	20.32 1.63 0.00	18.71 1.48 0.00	22.83 2.09 0.00	24.82 2.35 0.00	26.67 2.54 0.00	25.23 2.38 -0.32	24.53 2.28 0.00	22.65 2.10 -0.01	24.38 2.27 -0.01	26.18 2.40 0.00	32.02 2.89 0.00	37.00 3.37 0.00	33.98 3.11 0.00	32.83 2.89 0.00	30.48 2.60 0.00	69.52 5.72 0.00	28.80 2.60 0.00	24.62 2.24 0.00	21.46 2.00 0.00	19.55 1.94 0.00
ASTORIA_GT_8 24108	19.95 1.86 0.00	17.95 1.54 0.00	20.73 1.75 0.00	22.17 1.82 -0.05	20.32 1.63 0.00	18.71 1.48 0.00	22.83 2.09 0.00	24.82 2.35 0.00	26.67 2.54 0.00	25.23 2.38 -0.32	24.53 2.28 0.00	22.65 2.10 -0.01	24.38 2.27 -0.01	26.18 2.40 0.00	32.02 2.89 0.00	37.00 3.37 0.00	33.98 3.11 0.00	32.83 2.89 0.00	30.48 2.60 0.00	69.52 5.72 0.00	28.80 2.60 0.00	24.62 2.24 0.00	21.46 2.00 0.00	19.55 1.94 0.00
ASTORIA___2 24149	19.95 1.86 0.00	17.95 1.54 0.00	20.73 1.75 0.00	22.17 1.82 -0.05	20.32 1.63 0.00	18.71 1.48 0.00	22.83 2.09 0.00	24.82 2.35 0.00	26.67 2.54 0.00	25.23 2.38 -0.32	24.53 2.28 0.00	22.65 2.10 -0.01	24.38 2.27 -0.01	26.18 2.40 0.00	32.02 2.89 0.00	37.00 3.37 0.00	33.98 3.11 0.00	32.83 2.89 0.00	30.48 2.60 0.00	69.52 5.72 0.00	28.80 2.60 0.00	24.62 2.24 0.00	21.46 2.00 0.00	19.55 1.94 0.00
ASTORIA___3 23516	19.92 1.83 0.00	17.94 1.53 0.00	20.70 1.72 0.00	22.14 1.79 -0.05	20.31 1.61 0.00	18.74 1.51 0.00	22.85 2.12 0.00	24.86 2.39 0.00	26.74 2.61 0.00	25.28 2.42 -0.33	24.60 2.34 0.00	25.83 2.13 -3.16	27.02 2.30 -2.62	28.09 2.43 -1.88	32.04 2.91 0.00	36.95 3.33 0.00	33.94 3.07 0.00	32.78 2.84 0.00	30.47 2.59 0.00	69.45 5.65 0.00	28.76 2.56 0.00	24.60 2.22 0.00	21.43 1.97 0.00	19.48 1.88 0.00
ASTORIA___4 23517	19.95 1.86 0.00	17.95 1.54 0.00	20.73 1.75 0.00	22.17 1.82 -0.05	20.32 1.63 0.00	18.71 1.48 0.00	22.83 2.09 0.00	24.82 2.35 0.00	26.67 2.54 0.00	25.23 2.38 -0.32	24.53 2.28 0.00	22.65 2.10 -0.01	24.38 2.27 -0.01	26.18 2.40 0.00	32.02 2.89 0.00	37.00 3.37 0.00	33.98 3.11 0.00	32.83 2.89 0.00	30.48 2.60 0.00	69.52 5.72 0.00	28.80 2.60 0.00	24.62 2.24 0.00	21.46 2.00 0.00	19.55 1.94 0.00
ASTORIA___5 23518	19.92 1.83 0.00	17.94 1.53 0.00	20.70 1.72 0.00	22.14 1.79 -0.05	20.31 1.61 0.00	18.74 1.51 0.00	22.85 2.12 0.00	24.86 2.39 0.00	26.74 2.61 0.00	25.28 2.42 -0.33	24.60 2.34 0.00	25.83 2.13 -3.16	27.02 2.30 -2.62	28.09 2.43 -1.88	32.04 2.91 0.00	36.95 3.33 0.00	33.94 3.07 0.00	32.78 2.84 0.00	30.47 2.59 0.00	69.45 5.65 0.00	28.76 2.56 0.00	24.60 2.22 0.00	21.43 1.97 0.00	19.48 1.88 0.00
AST_ENERGY_2_CC3 323677	19.88 1.78 0.00	17.89 1.49 0.00	20.65 1.67 0.00	22.09 1.74 -0.05	20.26 1.56 0.00	18.69 1.46 0.00	22.77 2.03 0.00	24.75 2.28 0.00	26.62 2.48 0.00	25.16 2.31 -0.32	24.49 2.23 0.00	25.63 2.02 -3.06	26.83 2.18 -2.54	27.91 2.31 -1.83	31.89 2.76 0.00	36.80 3.18 0.00	33.77 2.91 0.00	32.62 2.68 0.00	30.34 2.46 0.00	69.22 5.42 0.00	28.63 2.43 0.00	24.49 2.12 0.00	21.34 1.88 0.00	19.41 1.81 0.00
AST_ENERGY_2_CC4 323678	19.88 1.78 0.00	17.89 1.49 0.00	20.65 1.67 0.00	22.09 1.74 -0.05	20.26 1.56 0.00	18.69 1.46 0.00	22.77 2.03 0.00	24.75 2.28 0.00	26.62 2.48 0.00	25.16 2.31 -0.32	24.49 2.23 0.00	25.63 2.02 -3.06	26.83 2.18 -2.54	27.91 2.31 -1.83	31.89 2.76 0.00	36.80 3.18 0.00	33.77 2.91 0.00	32.62 2.68 0.00	30.34 2.46 0.00	69.22 5.42 0.00	28.63 2.43 0.00	24.49 2.12 0.00	21.34 1.88 0.00	19.41 1.81 0.00
ATHENS_STG_1 23668	19.08 0.99 0.00	17.27 0.86 0.00	20.08 1.10 0.00	21.53 1.17 -0.05	19.74 1.04 0.00	18.17 0.93 0.00	21.86 1.13 0.00	23.74 1.27 0.00	25.49 1.35 0.00	23.79 1.26 0.00	23.47 1.21 0.00	21.63 1.08 0.00	23.28 1.17 0.00	24.98 1.20 0.00	30.55 1.42 0.00	35.30 1.68 0.00	32.41 1.54 0.00	31.37 1.43 0.00	29.24 1.36 0.00	66.91 3.12 0.00	27.55 1.35 0.00	23.55 1.17 0.00	20.55 1.09 0.00	18.67 1.06 0.00
ATHENS_STG_2 23670	19.08 0.99 0.00	17.27 0.86 0.00	20.08 1.10 0.00	21.53 1.17 -0.05	19.74 1.04 0.00	18.17 0.93 0.00	21.86 1.13 0.00	23.74 1.27 0.00	25.49 1.35 0.00	23.79 1.26 0.00	23.47 1.21 0.00	21.63 1.08 0.00	23.28 1.17 0.00	24.98 1.20 0.00	30.55 1.42 0.00	35.30 1.68 0.00	32.41 1.54 0.00	31.37 1.43 0.00	29.24 1.36 0.00	66.91 3.12 0.00	27.55 1.35 0.00	23.55 1.17 0.00	20.55 1.09 0.00	18.67 1.06 0.00
ATHENS_STG_3 23677	19.08 0.99 0.00	17.27 0.86 0.00	20.08 1.10 0.00	21.53 1.17 -0.05	19.74 1.04 0.00	18.17 0.93 0.00	21.86 1.13 0.00	23.74 1.27 0.00	25.49 1.35 0.00	23.79 1.26 0.00	23.47 1.21 0.00	21.63 1.08 0.00	23.28 1.17 0.00	24.98 1.20 0.00	30.55 1.42 0.00	35.30 1.68 0.00	32.41 1.54 0.00	31.37 1.43 0.00	29.24 1.36 0.00	66.91 3.12 0.00	27.55 1.35 0.00	23.55 1.17 0.00	20.55 1.09 0.00	18.67 1.06 0.00
AUBURN___LFGE 323710	18.55 0.45 0.00	16.75 0.34 0.00	19.33 0.35 0.00	20.62 0.31 0.00	18.98 0.28 0.00	17.55 0.32 0.00	21.23 0.49 0.00	23.09 0.62 0.00	24.79 0.66 0.00	23.13 0.60 0.00	22.95 0.69 0.00	21.25 0.70 0.00	22.90 0.79 0.00	24.73 0.95 0.00	30.45 1.32 0.00	35.13 1.51 0.00	32.18 1.31 0.00	31.21 1.27 0.00	28.98 1.10 0.00	66.24 2.45 0.00	27.16 0.96 0.00	23.19 0.81 0.00	20.06 0.59 0.00	19.44 0.51 -1.33
BABYLON_RES_REC 323704	20.23 2.14 0.00	18.19 1.78 0.00	20.96 1.98 0.00	22.41 2.06 -0.05	20.57 1.88 0.00	19.06 1.83 0.00	23.26 2.52 0.00	25.26 2.79 0.00	27.12 2.98 0.00	25.17 2.64 0.00	24.85 2.59 0.00	22.62 2.07 0.00	24.24 2.13 0.00	26.04 2.27 0.00	31.91 2.78 0.00	36.92 3.30 0.00	33.86 3.00 0.00	32.74 2.80 0.00	30.54 2.67 0.00	69.43 5.64 0.00	28.81 2.61 0.00	24.81 2.44 0.00	21.79 2.32 0.00	19.71 2.11 0.00
BARRETT_IC_1 23704	19.96 1.87 0.00	17.94 1.53 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.30 1.60 0.00	18.79 1.56 0.00	22.90 2.16 0.00	24.84 2.37 0.00	26.62 2.49 0.00	24.64 2.11 0.00	24.32 2.06 0.00	22.27 1.72 0.00	23.95 1.85 0.00	25.77 1.99 0.00	31.55 2.43 0.00	36.47 2.85 0.00	33.45 2.58 0.00	32.35 2.41 0.00	30.13 2.26 0.00	68.43 4.63 0.00	28.42 2.22 0.00	24.42 2.03 -0.01	21.46 2.00 0.00	19.44 1.84 0.00

BARRETT_IC_10 23701	19.96 1.87 0.00	17.94 1.53 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.30 1.60 0.00	18.79 1.56 0.00	22.90 2.16 0.00	24.84 2.37 0.00	26.62 2.49 0.00	24.64 2.11 0.00	24.32 2.06 0.00	22.27 1.72 0.00	23.95 1.85 0.00	25.77 1.99 0.00	31.55 2.43 0.00	36.47 2.85 0.00	33.45 2.58 0.00	32.35 2.41 0.00	30.13 2.26 0.00	68.43 4.63 0.00	28.42 2.21 0.00	24.42 2.03 -0.01	21.46 2.00 0.00	19.44 1.84 0.00
BARRETT_IC_11 23702	19.96 1.87 0.00	17.94 1.53 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.30 1.60 0.00	18.79 1.56 0.00	22.90 2.16 0.00	24.84 2.37 0.00	26.62 2.49 0.00	24.64 2.11 0.00	24.32 2.06 0.00	22.27 1.72 0.00	23.95 1.85 0.00	25.77 1.99 0.00	31.55 2.43 0.00	36.47 2.85 0.00	33.45 2.58 0.00	32.35 2.41 0.00	30.13 2.26 0.00	68.43 4.63 0.00	28.42 2.21 0.00	24.42 2.03 -0.01	21.46 2.00 0.00	19.44 1.84 0.00
BARRETT_IC_12 23703	19.96 1.87 0.00	17.94 1.53 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.30 1.60 0.00	18.79 1.56 0.00	22.90 2.16 0.00	24.84 2.37 0.00	26.62 2.49 0.00	24.64 2.11 0.00	24.32 2.06 0.00	22.27 1.72 0.00	23.95 1.85 0.00	25.77 1.99 0.00	31.55 2.43 0.00	36.47 2.85 0.00	33.45 2.58 0.00	32.35 2.41 0.00	30.13 2.26 0.00	68.43 4.63 0.00	28.42 2.21 0.00	24.42 2.03 -0.01	21.46 2.00 0.00	19.44 1.84 0.00
BARRETT_IC_2 23705	19.96 1.87 0.00	17.94 1.53 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.30 1.60 0.00	18.79 1.56 0.00	22.90 2.16 0.00	24.84 2.37 0.00	26.62 2.49 0.00	24.64 2.11 0.00	24.32 2.06 0.00	22.27 1.72 0.00	23.95 1.85 0.00	25.77 1.99 0.00	31.55 2.43 0.00	36.47 2.85 0.00	33.45 2.58 0.00	32.35 2.41 0.00	30.13 2.26 0.00	68.43 4.63 0.00	28.42 2.22 0.00	24.42 2.03 -0.01	21.46 2.00 0.00	19.44 1.84 0.00
BARRETT_IC_3 23706	19.96 1.87 0.00	17.94 1.53 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.30 1.60 0.00	18.79 1.56 0.00	22.90 2.16 0.00	24.84 2.37 0.00	26.62 2.49 0.00	24.64 2.11 0.00	24.32 2.06 0.00	22.27 1.72 0.00	23.95 1.85 0.00	25.77 1.99 0.00	31.55 2.43 0.00	36.47 2.85 0.00	33.45 2.58 0.00	32.35 2.41 0.00	30.13 2.26 0.00	68.43 4.63 0.00	28.42 2.22 0.00	24.42 2.03 -0.01	21.46 2.00 0.00	19.44 1.84 0.00
BARRETT_IC_4 23707	19.96 1.87 0.00	17.94 1.53 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.30 1.60 0.00	18.79 1.56 0.00	22.90 2.16 0.00	24.84 2.37 0.00	26.62 2.49 0.00	24.64 2.11 0.00	24.32 2.06 0.00	22.27 1.72 0.00	23.95 1.85 0.00	25.77 1.99 0.00	31.55 2.43 0.00	36.47 2.85 0.00	33.45 2.58 0.00	32.35 2.41 0.00	30.13 2.26 0.00	68.43 4.63 0.00	28.42 2.22 0.00	24.42 2.03 -0.01	21.46 2.00 0.00	19.44 1.84 0.00
BARRETT_IC_5 23708	19.96 1.87 0.00	17.94 1.53 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.30 1.60 0.00	18.79 1.56 0.00	22.90 2.16 0.00	24.84 2.37 0.00	26.62 2.49 0.00	24.64 2.11 0.00	24.32 2.06 0.00	22.27 1.72 0.00	23.95 1.85 0.00	25.77 1.99 0.00	31.55 2.43 0.00	36.47 2.85 0.00	33.45 2.58 0.00	32.35 2.41 0.00	30.13 2.26 0.00	68.43 4.63 0.00	28.42 2.22 0.00	24.42 2.03 -0.01	21.46 2.00 0.00	19.44 1.84 0.00
BARRETT_IC_6 23709	19.96 1.87 0.00	17.94 1.53 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.30 1.60 0.00	18.79 1.56 0.00	22.90 2.16 0.00	24.84 2.37 0.00	26.62 2.49 0.00	24.64 2.11 0.00	24.32 2.06 0.00	22.27 1.72 0.00	23.95 1.85 0.00	25.77 1.99 0.00	31.55 2.43 0.00	36.47 2.85 0.00	33.45 2.58 0.00	32.35 2.41 0.00	30.13 2.26 0.00	68.43 4.63 0.00	28.42 2.22 0.00	24.42 2.03 -0.01	21.46 2.00 0.00	19.44 1.84 0.00
BARRETT_IC_7 23710	19.96 1.87 0.00	17.94 1.53 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.30 1.60 0.00	18.79 1.56 0.00	22.90 2.16 0.00	24.84 2.37 0.00	26.62 2.49 0.00	24.64 2.11 0.00	24.32 2.06 0.00	22.27 1.72 0.00	23.95 1.85 0.00	25.77 1.99 0.00	31.55 2.43 0.00	36.47 2.85 0.00	33.45 2.58 0.00	32.35 2.41 0.00	30.13 2.26 0.00	68.43 4.63 0.00	28.42 2.22 0.00	24.42 2.03 -0.01	21.46 2.00 0.00	19.44 1.84 0.00
BARRETT_IC_8 23711	19.96 1.87 0.00	17.94 1.53 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.30 1.60 0.00	18.79 1.56 0.00	22.90 2.16 0.00	24.84 2.37 0.00	26.62 2.49 0.00	24.64 2.11 0.00	24.32 2.06 0.00	22.27 1.72 0.00	23.95 1.85 0.00	25.77 1.99 0.00	31.55 2.43 0.00	36.47 2.85 0.00	33.45 2.58 0.00	32.35 2.41 0.00	30.13 2.26 0.00	68.43 4.63 0.00	28.42 2.22 0.00	24.42 2.03 -0.01	21.46 2.00 0.00	19.44 1.84 0.00
BARRETT_IC_9 23700	19.96 1.87 0.00	17.94 1.53 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.30 1.60 0.00	18.79 1.56 0.00	22.90 2.16 0.00	24.84 2.37 0.00	26.62 2.49 0.00	24.64 2.11 0.00	24.32 2.06 0.00	22.27 1.72 0.00	23.95 1.85 0.00	25.77 1.99 0.00	31.55 2.43 0.00	36.47 2.85 0.00	33.45 2.58 0.00	32.35 2.41 0.00	30.13 2.26 0.00	68.43 4.63 0.00	28.42 2.21 0.00	24.42 2.03 -0.01	21.46 2.00 0.00	19.44 1.84 0.00
BARRETT___1 23545	19.96 1.87 0.00	17.94 1.53 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.30 1.60 0.00	18.79 1.56 0.00	22.90 2.16 0.00	24.84 2.37 0.00	26.62 2.49 0.00	24.64 2.11 0.00	24.32 2.06 0.00	22.27 1.72 0.00	23.95 1.85 0.00	25.77 1.99 0.00	31.55 2.43 0.00	36.47 2.85 0.00	33.45 2.58 0.00	32.35 2.41 0.00	30.13 2.26 0.00	68.43 4.63 0.00	28.42 2.22 0.00	24.42 2.03 -0.01	21.46 2.00 0.00	19.44 1.84 0.00
BARRETT___2 23546	19.96 1.87 0.00	17.94 1.53 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.30 1.60 0.00	18.79 1.56 0.00	22.90 2.16 0.00	24.84 2.37 0.00	26.62 2.49 0.00	24.64 2.11 0.00	24.32 2.06 0.00	22.27 1.72 0.00	23.95 1.85 0.00	25.77 1.99 0.00	31.55 2.43 0.00	36.47 2.85 0.00	33.45 2.58 0.00	32.35 2.41 0.00	30.13 2.26 0.00	68.43 4.63 0.00	28.42 2.21 0.00	24.42 2.03 -0.01	21.46 2.00 0.00	19.44 1.84 0.00
BAYONEEC___CTG1 323682	19.88 1.79 0.00	17.90 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.79 2.06 0.00	24.78 2.31 0.00	26.65 2.52 0.00	25.19 2.34 -0.32	24.50 2.24 0.00	25.65 2.04 -3.06	26.85 2.21 -2.54	27.96 2.36 -1.83	31.96 2.83 0.00	36.87 3.25 0.00	33.83 2.97 0.00	32.68 2.74 0.00	30.40 2.52 0.00	69.35 5.55 0.00	28.68 2.48 0.00	24.54 2.16 0.00	21.36 1.90 0.00	19.43 1.83 0.00
BAYONEEC___CTG10 323750	19.88 1.79 0.00	17.90 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.79 2.06 0.00	24.78 2.31 0.00	26.65 2.52 0.00	25.19 2.34 -0.32	24.50 2.24 0.00	25.65 2.04 -3.06	26.85 2.21 -2.54	27.96 2.36 -1.83	31.96 2.83 0.00	36.87 3.25 0.00	33.83 2.97 0.00	32.68 2.74 0.00	30.40 2.52 0.00	69.35 5.55 0.00	28.68 2.48 0.00	24.54 2.16 0.00	21.36 1.90 0.00	19.43 1.83 0.00

BAYONEEC___CTG2 323683	19.88 1.79 0.00	17.90 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.79 2.06 0.00	24.78 2.31 0.00	26.65 2.52 0.00	25.19 2.34 -0.32	24.50 2.24 0.00	25.65 2.04 -3.06	26.85 2.21 -2.54	27.96 2.36 -1.83	31.96 2.83 0.00	36.87 3.25 0.00	33.83 2.97 0.00	32.68 2.74 0.00	30.40 2.52 0.00	69.35 5.55 0.00	28.68 2.48 0.00	24.54 2.16 0.00	21.36 1.90 0.00	19.43 1.83 0.00
BAYONEEC___CTG3 323684	19.88 1.79 0.00	17.90 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.79 2.06 0.00	24.78 2.31 0.00	26.65 2.52 0.00	25.19 2.34 -0.32	24.50 2.24 0.00	25.65 2.04 -3.06	26.85 2.21 -2.54	27.96 2.36 -1.83	31.96 2.83 0.00	36.87 3.25 0.00	33.83 2.97 0.00	32.68 2.74 0.00	30.40 2.52 0.00	69.35 5.55 0.00	28.68 2.48 0.00	24.54 2.16 0.00	21.36 1.90 0.00	19.43 1.83 0.00
BAYONEEC___CTG4 323685	19.88 1.79 0.00	17.90 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.79 2.06 0.00	24.78 2.31 0.00	26.65 2.52 0.00	25.19 2.34 -0.32	24.50 2.24 0.00	25.65 2.04 -3.06	26.85 2.21 -2.54	27.96 2.36 -1.83	31.96 2.83 0.00	36.87 3.25 0.00	33.83 2.97 0.00	32.68 2.74 0.00	30.40 2.52 0.00	69.35 5.55 0.00	28.68 2.48 0.00	24.54 2.16 0.00	21.36 1.90 0.00	19.43 1.83 0.00
BAYONEEC___CTG5 323686	19.88 1.79 0.00	17.90 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.79 2.06 0.00	24.78 2.31 0.00	26.65 2.52 0.00	25.19 2.34 -0.32	24.50 2.24 0.00	25.65 2.04 -3.06	26.85 2.21 -2.54	27.96 2.36 -1.83	31.96 2.83 0.00	36.87 3.25 0.00	33.83 2.97 0.00	32.68 2.74 0.00	30.40 2.52 0.00	69.35 5.55 0.00	28.68 2.48 0.00	24.54 2.16 0.00	21.36 1.90 0.00	19.43 1.83 0.00
BAYONEEC___CTG6 323687	19.88 1.79 0.00	17.90 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.79 2.06 0.00	24.78 2.31 0.00	26.65 2.52 0.00	25.19 2.34 -0.32	24.50 2.24 0.00	25.65 2.04 -3.06	26.85 2.21 -2.54	27.96 2.36 -1.83	31.96 2.83 0.00	36.87 3.25 0.00	33.83 2.97 0.00	32.68 2.74 0.00	30.40 2.52 0.00	69.35 5.55 0.00	28.68 2.48 0.00	24.54 2.16 0.00	21.36 1.90 0.00	19.43 1.83 0.00
BAYONEEC___CTG7 323688	19.88 1.79 0.00	17.90 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.79 2.06 0.00	24.78 2.31 0.00	26.65 2.52 0.00	25.19 2.34 -0.32	24.50 2.24 0.00	25.65 2.04 -3.06	26.85 2.21 -2.54	27.96 2.36 -1.83	31.96 2.83 0.00	36.87 3.25 0.00	33.83 2.97 0.00	32.68 2.74 0.00	30.40 2.52 0.00	69.35 5.55 0.00	28.68 2.48 0.00	24.54 2.16 0.00	21.36 1.90 0.00	19.43 1.83 0.00
BAYONEEC___CTG8 323689	19.88 1.79 0.00	17.90 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.79 2.06 0.00	24.78 2.31 0.00	26.65 2.52 0.00	25.19 2.34 -0.32	24.50 2.24 0.00	25.65 2.04 -3.06	26.85 2.21 -2.54	27.96 2.36 -1.83	31.96 2.83 0.00	36.87 3.25 0.00	33.83 2.97 0.00	32.68 2.74 0.00	30.40 2.52 0.00	69.35 5.55 0.00	28.68 2.48 0.00	24.54 2.16 0.00	21.36 1.90 0.00	19.43 1.83 0.00
BAYONEEC___CTG9 323749	19.88 1.79 0.00	17.90 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.79 2.06 0.00	24.78 2.31 0.00	26.65 2.52 0.00	25.19 2.34 -0.32	24.50 2.24 0.00	25.65 2.04 -3.06	26.85 2.21 -2.54	27.96 2.36 -1.83	31.96 2.83 0.00	36.87 3.25 0.00	33.83 2.97 0.00	32.68 2.74 0.00	30.40 2.52 0.00	69.35 5.55 0.00	28.68 2.48 0.00	24.54 2.16 0.00	21.36 1.90 0.00	19.43 1.83 0.00
BEACON___LESR 323632	18.89 0.80 0.00	17.19 0.78 0.00	20.00 1.02 0.00	21.41 1.05 -0.06	19.64 0.94 0.00	18.07 0.84 0.00	21.64 0.90 0.00	23.45 0.98 0.00	25.17 1.03 0.00	23.41 0.88 0.00	23.16 0.90 0.00	21.30 0.76 0.00	23.00 0.90 0.00	24.66 0.88 0.00	30.07 0.94 0.00	35.01 1.39 0.00	32.05 1.19 0.00	31.13 1.18 0.00	28.95 1.07 0.00	66.34 2.54 0.00	27.15 0.95 0.00	23.33 0.95 0.00	20.27 0.81 0.00	18.46 0.86 0.00
BEAVER RIVER___HYD 24048	18.39 0.30 0.00	16.72 0.32 0.00	19.20 0.22 0.00	20.53 0.23 0.00	18.95 0.26 0.00	17.51 0.28 0.00	21.19 0.45 0.00	23.04 0.57 0.00	24.81 0.67 0.00	23.20 0.67 0.00	23.11 0.85 0.00	21.40 0.86 0.00	23.00 0.90 0.00	24.64 0.87 0.00	30.15 1.02 0.00	34.62 1.00 0.00	31.83 0.97 0.00	30.95 1.01 0.00	28.86 0.98 0.00	66.23 2.44 0.00	27.28 1.08 0.00	23.23 0.85 0.00	20.06 0.60 0.00	48.91 0.40 -30.91
BEEBEE_GT_13 23619	18.47 0.38 0.00	16.61 0.20 0.00	19.03 0.05 0.00	20.24 -0.07 0.00	18.60 -0.10 0.00	17.24 0.00 0.00	20.95 0.21 0.00	22.85 0.38 0.00	24.42 0.28 0.00	22.69 0.16 0.00	22.53 0.27 0.00	20.80 0.25 0.00	22.47 0.36 0.00	23.63 0.61 0.76	26.09 1.06 4.10	31.14 1.29 3.77	25.99 1.16 6.04	30.14 1.15 0.95	28.76 0.88 0.00	65.58 1.79 0.00	26.81 0.61 0.00	23.03 0.65 0.00	19.91 0.44 0.00	18.02 0.42 0.00
BETHLEHEM___GRP 23843	18.71 0.62 0.00	17.12 0.71 0.00	19.90 0.92 0.00	21.36 0.99 -0.06	19.59 0.89 0.00	17.99 0.76 0.00	21.43 0.69 0.00	23.25 0.78 0.00	24.96 0.83 0.00	23.30 0.77 0.00	22.97 0.71 0.00	21.12 0.57 0.00	22.75 0.64 0.00	24.40 0.63 0.00	29.85 0.72 0.00	34.57 0.95 0.00	31.76 0.90 0.00	30.77 0.83 0.00	28.69 0.82 0.00	65.74 1.95 0.00	27.01 0.81 0.00	23.10 0.72 0.00	20.15 0.68 0.00	18.32 0.72 0.00
BETHLEHEM___GS1 323560	18.71 0.62 0.00	17.12 0.71 0.00	19.90 0.92 0.00	21.36 0.99 -0.06	19.59 0.89 0.00	17.99 0.76 0.00	21.43 0.69 0.00	23.25 0.78 0.00	24.96 0.83 0.00	23.30 0.77 0.00	22.97 0.71 0.00	21.12 0.57 0.00	22.75 0.64 0.00	24.40 0.63 0.00	29.85 0.72 0.00	34.57 0.95 0.00	31.76 0.90 0.00	30.77 0.83 0.00	28.69 0.82 0.00	65.74 1.95 0.00	27.01 0.81 0.00	23.10 0.72 0.00	20.15 0.68 0.00	18.32 0.72 0.00
BETHLEHEM___GS2 323561	18.71 0.62 0.00	17.12 0.71 0.00	19.90 0.92 0.00	21.36 0.99 -0.06	19.59 0.89 0.00	17.99 0.76 0.00	21.43 0.69 0.00	23.25 0.78 0.00	24.96 0.83 0.00	23.30 0.77 0.00	22.97 0.71 0.00	21.12 0.57 0.00	22.75 0.64 0.00	24.40 0.63 0.00	29.85 0.72 0.00	34.57 0.95 0.00	31.76 0.90 0.00	30.77 0.83 0.00	28.69 0.82 0.00	65.74 1.95 0.00	27.01 0.81 0.00	23.10 0.72 0.00	20.15 0.68 0.00	18.32 0.72 0.00
BETHLEHEM___GS3 323562	18.71 0.62 0.00	17.12 0.71 0.00	19.90 0.92 0.00	21.36 0.99 -0.06	19.59 0.89 0.00	17.99 0.76 0.00	21.43 0.69 0.00	23.25 0.78 0.00	24.96 0.83 0.00	23.30 0.77 0.00	22.97 0.71 0.00	21.12 0.57 0.00	22.75 0.64 0.00	24.40 0.63 0.00	29.85 0.72 0.00	34.57 0.95 0.00	31.76 0.90 0.00	30.77 0.83 0.00	28.69 0.82 0.00	65.74 1.95 0.00	27.01 0.81 0.00	23.10 0.72 0.00	20.15 0.68 0.00	18.32 0.72 0.00

BETHLEHEM___STEEL 23779	18.60 0.50 0.00	16.68 0.27 0.00	19.07 0.09 0.00	20.19 -0.12 -0.01	18.49 -0.20 0.00	17.13 -0.10 0.00	20.88 0.14 0.00	22.83 0.36 0.00	24.24 0.11 0.00	22.41 -0.11 0.00	22.32 0.05 0.00	20.65 0.10 0.00	22.33 0.23 0.00	37.66 0.56 -13.32	112.90 1.16 -82.61	100.80 1.28 -65.90	135.97 1.01 -104.11	47.91 0.96 -17.00	28.52 0.65 0.00	65.13 1.34 0.00	26.52 0.32 0.00	22.92 0.54 0.00	19.80 0.34 0.00	18.03 0.43 0.00
BETHPAGE_CC_5 323564	20.19 2.10 0.00	18.15 1.74 0.00	20.93 1.95 0.00	22.38 2.03 -0.05	20.55 1.85 0.00	19.03 1.80 0.00	23.21 2.48 0.00	25.21 2.74 0.00	27.07 2.94 0.00	25.14 2.61 0.00	24.81 2.55 0.00	22.69 2.15 0.00	24.37 2.26 0.00	26.22 2.44 0.00	32.11 2.98 0.00	37.12 3.50 0.00	34.03 3.17 0.00	32.93 2.99 0.00	30.69 2.82 0.00	69.78 5.99 0.00	28.91 2.71 0.00	24.75 2.38 0.00	21.73 2.26 0.00	19.67 2.07 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.71 0.62 0.00	16.79 0.38 0.00	19.20 0.22 0.00	20.33 0.02 -0.01	18.62 -0.07 0.00	17.24 0.01 0.00	21.04 0.30 0.00	23.00 0.53 0.00	24.44 0.31 0.00	22.61 0.08 0.00	22.52 0.26 0.00	20.85 0.30 0.00	22.55 0.45 0.00	37.26 0.80 -12.69	109.35 1.46 -78.76	98.05 1.63 -62.79	131.37 1.32 -99.19	47.41 1.26 -16.21	28.80 0.92 0.00	65.78 1.99 0.00	26.78 0.58 0.00	23.13 0.76 0.00	19.97 0.50 0.00	18.17 0.57 0.00
BINGHAMTON___COGEN 23790	18.73 0.64 0.00	16.93 0.52 0.00	19.62 0.64 0.00	20.94 0.62 -0.01	19.23 0.53 0.00	17.74 0.50 0.00	21.44 0.70 0.00	23.31 0.84 0.00	25.00 0.87 0.00	23.30 0.78 0.00	23.09 0.84 0.00	21.34 0.79 0.00	22.99 0.89 0.00	25.97 1.03 -1.17	37.69 1.41 -7.15	40.96 1.59 -5.74	41.33 1.40 -9.07	32.74 1.32 -1.47	29.05 1.17 0.00	66.42 2.63 0.00	27.22 1.02 0.00	23.30 0.92 0.00	20.19 0.73 0.00	18.28 0.67 0.00
BLACK RIVER___HYD 24047	18.61 0.52 0.00	16.87 0.46 0.00	19.37 0.39 0.00	20.70 0.40 0.00	19.09 0.40 0.00	17.68 0.45 0.00	21.42 0.68 0.00	23.32 0.85 0.00	25.12 0.98 0.00	23.49 0.97 0.00	23.53 1.28 0.00	21.82 1.28 0.00	23.48 1.38 0.00	25.15 1.38 0.00	30.83 1.70 0.00	35.36 1.74 0.00	32.54 1.68 0.00	31.65 1.71 0.00	29.48 1.60 0.00	67.51 3.72 0.00	27.77 1.57 0.00	23.65 1.27 0.00	20.38 0.92 0.00	42.69 0.68 -24.41
BLISS_WT_PWR 323608	18.83 0.74 0.00	16.91 0.50 0.00	19.37 0.39 0.00	20.38 0.07 -0.01	18.61 -0.09 0.00	17.33 0.09 0.00	21.22 0.48 0.00	23.28 0.81 0.00	24.84 0.70 0.00	23.01 0.48 0.00	22.87 0.60 0.00	21.09 0.55 0.00	22.71 0.61 0.00	35.60 1.03 -10.79	97.80 1.81 -66.86	88.95 1.96 -53.36	116.68 1.51 -84.30	45.09 1.39 -13.76	28.94 1.07 0.00	66.36 2.57 0.00	26.92 0.72 0.00	23.25 0.87 0.00	19.96 0.49 0.00	18.11 0.51 0.00
BLUE_CIRC_CHEM_DRP 24182	18.87 0.78 0.00	17.19 0.78 0.00	20.00 1.02 0.00	21.46 1.09 -0.06	19.68 0.98 0.00	18.09 0.86 0.00	21.64 0.91 0.00	23.47 1.01 0.00	25.20 1.07 0.00	23.51 0.98 0.00	23.18 0.92 0.00	21.32 0.78 0.00	22.96 0.85 0.00	24.63 0.86 0.00	30.13 1.00 0.00	34.88 1.26 0.00	32.02 1.16 0.00	31.03 1.09 0.00	28.93 1.06 0.00	66.29 2.49 0.00	27.25 1.05 0.00	23.30 0.92 0.00	20.32 0.86 0.00	18.47 0.87 0.00
BOC_GAS_DRP 24189	18.83 0.74 0.00	17.12 0.71 0.00	19.93 0.95 0.00	21.38 1.01 -0.06	19.60 0.91 0.00	18.02 0.79 0.00	21.58 0.84 0.00	23.41 0.94 0.00	25.13 1.00 0.00	23.45 0.92 0.00	23.13 0.87 0.00	21.28 0.74 0.00	22.91 0.81 0.00	24.58 0.81 0.00	30.07 0.94 0.00	34.78 1.16 0.00	31.93 1.07 0.00	30.94 1.00 0.00	28.85 0.97 0.00	66.08 2.29 0.00	27.17 0.97 0.00	23.23 0.85 0.00	20.27 0.81 0.00	18.42 0.82 0.00
BORALEX_4TH_BRANCH 23824	19.36 1.27 0.00	17.59 1.18 0.00	20.35 1.37 0.00	21.89 1.52 -0.06	20.04 1.35 0.00	18.40 1.17 0.00	22.20 1.46 0.00	24.09 1.62 0.00	25.82 1.68 0.00	24.05 1.52 0.00	23.69 1.43 0.00	21.77 1.22 0.00	23.44 1.34 0.00	25.08 1.30 0.00	30.63 1.50 0.00	35.60 1.97 0.00	32.74 1.87 0.00	31.73 1.79 0.00	29.58 1.70 0.00	67.82 4.03 0.00	27.79 1.60 0.00	23.77 1.39 0.00	20.82 1.36 0.00	19.01 1.41 0.00
BOWLINE___1 23526	19.51 1.42 0.00	17.60 1.19 0.00	20.32 1.34 0.00	21.75 1.40 -0.05	19.94 1.25 0.00	18.40 1.17 0.00	22.37 1.63 0.00	24.33 1.87 0.00	26.17 2.03 0.00	24.41 1.88 0.00	24.07 1.81 0.00	22.19 1.65 0.00	23.88 1.77 0.00	25.66 1.89 0.00	31.42 2.29 0.00	36.30 2.68 0.00	33.34 2.48 0.00	32.20 2.26 0.00	29.97 2.09 0.00	68.46 4.66 0.00	28.26 2.06 0.00	24.15 1.77 0.00	21.02 1.56 0.00	19.10 1.50 0.00
BOWLINE___2 23595	19.51 1.42 0.00	17.60 1.19 0.00	20.33 1.35 0.00	21.75 1.40 -0.05	19.94 1.25 0.00	18.40 1.17 0.00	22.37 1.63 0.00	24.33 1.87 0.00	26.17 2.03 0.00	24.41 1.88 0.00	24.07 1.81 0.00	22.19 1.65 0.00	23.88 1.77 0.00	25.66 1.89 0.00	31.42 2.29 0.00	36.30 2.68 0.00	33.35 2.48 0.00	32.20 2.26 0.00	29.97 2.09 0.00	68.46 4.66 0.00	28.26 2.06 0.00	24.15 1.77 0.00	21.02 1.56 0.00	19.10 1.50 0.00
BROOKHAVEN___DRP 24191	20.37 2.28 0.00	18.28 1.87 0.00	21.06 2.08 0.00	22.51 2.17 -0.05	20.68 1.98 0.00	19.17 1.93 0.00	23.41 2.67 0.00	25.24 2.77 0.00	26.98 2.84 0.00	25.06 2.53 0.00	24.74 2.49 0.00	22.68 2.13 0.00	24.40 2.30 0.00	26.28 2.50 0.00	32.19 3.06 0.00	37.26 3.64 0.00	34.14 3.28 0.00	33.06 3.12 0.00	30.86 2.99 0.00	70.12 6.33 0.00	29.04 2.84 0.00	24.71 2.33 0.00	21.81 2.35 0.00	19.62 2.02 0.00
BROOKLYN_NAVY_YARD 23515	19.85 1.76 0.00	17.87 1.46 0.00	20.63 1.65 0.00	22.07 1.72 -0.05	20.23 1.54 0.00	18.66 1.43 0.00	22.72 1.99 0.00	24.71 2.25 0.00	26.59 2.46 0.00	25.13 2.28 -0.32	24.43 2.18 0.01	22.52 1.98 0.00	24.24 2.13 0.00	26.06 2.28 0.00	31.84 2.72 0.01	36.75 3.13 0.01	33.74 2.88 0.00	32.58 2.64 0.00	30.31 2.43 0.00	69.15 5.35 0.00	28.60 2.40 0.00	24.45 2.08 0.00	21.30 1.83 0.00	19.38 1.77 0.00
BROOKLYN___ARMY_DRP 323595	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
BROOME_2_LFGE 323671	18.73 0.64 0.00	16.93 0.52 0.00	19.62 0.64 0.00	20.94 0.62 -0.01	19.23 0.53 0.00	17.74 0.50 0.00	21.44 0.70 0.00	23.31 0.84 0.00	25.00 0.87 0.00	23.30 0.78 0.00	23.09 0.84 0.00	21.34 0.79 0.00	22.99 0.89 0.00	25.97 1.03 -1.17	37.69 1.41 -7.15	40.96 1.59 -5.74	41.33 1.40 -9.07	32.74 1.32 -1.47	29.05 1.17 0.00	66.42 2.63 0.00	27.22 1.02 0.00	23.30 0.92 0.00	20.19 0.73 0.00	18.28 0.67 0.00

BROOME___LFG 323600	18.73 0.64 0.00	16.93 0.52 0.00	19.62 0.64 0.00	20.94 0.62 -0.01	19.23 0.53 0.00	17.74 0.50 0.00	21.44 0.70 0.00	23.31 0.84 0.00	25.00 0.87 0.00	23.30 0.78 0.00	23.09 0.84 0.00	21.34 0.79 0.00	22.99 0.89 0.00	25.97 1.03 -1.17	37.69 1.41 -7.15	40.96 1.59 -5.74	41.33 1.40 -9.07	32.74 1.32 -1.47	29.05 1.17 0.00	66.42 2.63 0.00	27.22 1.02 0.00	23.30 0.92 0.00	20.19 0.73 0.00	18.28 0.67 0.00
BURROWS___LYONSDAL 23803	18.60 0.50 0.00	16.87 0.46 0.00	19.45 0.47 0.00	20.79 0.49 0.00	19.17 0.47 0.00	17.72 0.48 0.00	21.42 0.68 0.00	23.30 0.83 0.00	25.07 0.93 0.00	23.43 0.90 0.00	23.25 0.99 0.00	21.51 0.97 0.00	23.15 1.05 0.00	24.89 1.11 0.00	30.49 1.36 0.00	35.11 1.48 0.00	32.25 1.38 0.00	31.33 1.39 0.00	29.21 1.33 0.00	66.88 3.08 0.00	27.49 1.29 0.00	23.43 1.05 0.00	20.25 0.79 0.00	33.94 0.63 -15.71
CAITHNESS_CC_1 323624	20.32 2.23 0.00	18.24 1.83 0.00	21.01 2.03 0.00	22.47 2.12 -0.05	20.64 1.94 0.00	19.13 1.90 0.00	23.36 2.62 0.00	25.21 2.74 0.00	26.97 2.84 0.00	25.04 2.51 0.00	24.72 2.46 0.00	22.65 2.11 0.00	24.37 2.26 0.00	26.24 2.46 0.00	32.15 3.02 0.00	37.21 3.59 0.00	34.09 3.23 0.00	33.01 3.07 0.00	30.82 2.94 0.00	70.02 6.23 0.00	29.00 2.79 0.00	24.68 2.30 0.00	21.78 2.31 0.00	19.61 2.01 0.00
CALPINE BETH_PAGE_GT4 24209	20.21 2.12 0.00	18.18 1.77 0.00	20.97 1.99 0.00	22.42 2.07 -0.05	20.58 1.89 0.00	19.06 1.83 0.00	23.25 2.51 0.00	25.26 2.79 0.00	27.12 2.99 0.00	25.18 2.65 0.00	24.83 2.57 0.00	22.70 2.16 0.00	24.36 2.25 0.00	26.20 2.42 0.00	32.09 2.96 0.00	37.08 3.46 0.00	33.99 3.13 0.00	32.88 2.94 0.00	30.66 2.78 0.00	69.70 5.90 0.00	28.90 2.70 0.00	24.78 2.40 0.00	21.75 2.28 0.00	19.69 2.09 0.00
CALPINE_BETH_PAGE_GT_4 323586	20.21 2.12 0.00	18.18 1.77 0.00	20.97 1.99 0.00	22.42 2.07 -0.05	20.58 1.89 0.00	19.06 1.83 0.00	23.25 2.51 0.00	25.26 2.79 0.00	27.12 2.99 0.00	25.18 2.65 0.00	24.83 2.57 0.00	22.70 2.16 0.00	24.36 2.25 0.00	26.20 2.42 0.00	32.09 2.96 0.00	37.08 3.46 0.00	33.99 3.13 0.00	32.88 2.94 0.00	30.66 2.78 0.00	69.70 5.90 0.00	28.90 2.70 0.00	24.78 2.40 0.00	21.75 2.28 0.00	19.69 2.09 0.00
CALPINE_BP_GT1 23823	20.21 2.12 0.00	18.18 1.77 0.00	20.97 1.99 0.00	22.42 2.07 -0.05	20.58 1.89 0.00	19.06 1.83 0.00	23.25 2.51 0.00	25.26 2.79 0.00	27.12 2.99 0.00	25.18 2.65 0.00	24.83 2.57 0.00	22.70 2.16 0.00	24.36 2.25 0.00	26.20 2.42 0.00	32.09 2.96 0.00	37.08 3.46 0.00	33.99 3.13 0.00	32.88 2.94 0.00	30.66 2.78 0.00	69.70 5.90 0.00	28.90 2.70 0.00	24.78 2.40 0.00	21.75 2.28 0.00	19.69 2.09 0.00
CALSPAN___DRP 24200	18.60 0.50 0.00	16.68 0.27 0.00	19.07 0.09 0.00	20.19 -0.12 -0.01	18.49 -0.20 0.00	17.13 -0.10 0.00	20.88 0.14 0.00	22.83 0.36 0.00	24.24 0.11 0.00	22.41 -0.11 0.00	22.32 0.05 0.00	20.65 0.10 0.00	22.33 0.23 0.00	37.66 0.56 -13.32	112.90 1.16 -82.61	100.80 1.28 -65.90	135.97 1.01 -104.11	47.91 0.96 -17.00	28.52 0.65 0.00	65.13 1.34 0.00	26.52 0.32 0.00	22.92 0.54 0.00	19.80 0.34 0.00	18.03 0.43 0.00
CANDIGU_WT_PWR 323617	18.82 0.73 0.00	16.95 0.54 0.00	19.53 0.55 0.00	20.74 0.43 -0.01	19.00 0.31 0.00	17.56 0.33 0.00	21.38 0.65 0.00	23.34 0.87 0.00	24.93 0.80 0.00	23.16 0.63 0.00	23.02 0.76 0.00	21.26 0.71 0.00	22.93 0.83 0.00	30.22 1.10 -5.34	63.53 1.70 -32.70	61.86 1.90 -26.34	74.06 1.58 -41.61	38.20 1.49 -6.77	29.09 1.22 0.00	66.51 2.71 0.00	27.11 0.91 0.00	23.33 0.96 0.00	20.14 0.68 0.00	18.27 0.67 0.00
CARR STREET_E_SYR 24060	18.20 0.11 0.00	16.47 0.06 0.00	19.01 0.03 0.00	20.30 0.00 0.00	18.69 -0.01 0.00	17.26 0.03 0.00	20.82 0.08 0.00	22.57 0.10 0.00	24.23 0.09 0.00	22.60 0.07 0.00	22.36 0.10 0.00	20.62 0.07 0.00	22.15 0.04 0.00	23.88 0.11 0.00	29.37 0.24 0.00	33.89 0.27 0.00	31.09 0.23 0.00	30.15 0.21 0.00	28.01 0.14 0.00	64.08 0.29 0.00	26.38 0.18 0.00	22.60 0.22 0.00	19.60 0.14 0.00	19.66 0.13 -1.93
CARTHAGE___PAPER 23857	18.52 0.43 0.00	16.81 0.40 0.00	19.30 0.31 0.00	20.63 0.33 0.00	19.03 0.34 0.00	17.61 0.38 0.00	21.32 0.58 0.00	23.21 0.74 0.00	24.98 0.85 0.00	23.38 0.85 0.00	23.37 1.11 0.00	21.66 1.11 0.00	23.29 1.18 0.00	24.95 1.17 0.00	30.56 1.43 0.00	35.07 1.45 0.00	32.25 1.39 0.00	31.37 1.43 0.00	29.24 1.36 0.00	67.01 3.22 0.00	27.57 1.37 0.00	23.48 1.10 0.00	20.26 0.79 0.00	44.40 0.56 -26.23
CE_DUNWOOD___DRP 24194	19.66 1.57 0.00	17.72 1.31 0.00	20.47 1.49 0.00	21.90 1.55 -0.05	20.09 1.39 0.00	18.53 1.30 0.00	22.53 1.80 0.00	24.52 2.05 0.00	26.36 2.23 0.00	24.60 2.07 0.00	24.26 2.00 0.00	22.35 1.81 0.00	24.05 1.95 0.00	25.86 2.08 0.00	31.64 2.51 0.00	36.54 2.92 0.00	33.55 2.69 0.00	32.42 2.48 0.00	30.16 2.29 0.00	68.88 5.09 0.00	28.44 2.24 0.00	24.31 1.93 0.00	21.18 1.72 0.00	19.25 1.64 0.00
CE_MILLWOOD___DRP 24193	19.59 1.51 0.00	17.67 1.25 0.00	20.41 1.43 0.00	21.84 1.49 -0.05	20.03 1.34 0.00	18.48 1.25 0.00	22.46 1.73 0.00	24.44 1.97 0.00	26.27 2.14 0.00	24.51 1.98 0.00	24.17 1.92 0.00	22.28 1.73 0.00	23.98 1.87 0.00	25.77 1.99 0.00	31.53 2.40 0.00	36.43 2.80 0.00	33.45 2.59 0.00	32.32 2.38 0.00	30.07 2.20 0.00	68.68 4.89 0.00	28.36 2.16 0.00	24.23 1.86 0.00	21.11 1.65 0.00	19.18 1.58 0.00
CE_NYC2_DRP 24202	19.93 1.84 0.00	17.94 1.53 0.00	20.71 1.73 0.00	22.15 1.80 -0.05	20.31 1.62 0.00	18.75 1.51 0.00	22.86 2.12 0.00	24.87 2.40 0.00	26.76 2.62 0.00	25.29 2.43 -0.33	24.62 2.36 0.00	25.84 2.14 -3.16	27.03 2.31 -2.62	28.11 2.45 -1.88	32.06 2.93 0.00	36.99 3.37 0.00	33.96 3.09 0.00	32.80 2.86 0.00	30.50 2.62 0.00	69.51 5.71 0.00	28.78 2.58 0.00	24.61 2.23 0.00	21.44 1.98 0.00	19.49 1.88 0.00
CE_NYC_DRP 24195	19.90 1.81 0.00	17.92 1.51 0.00	20.68 1.70 0.00	22.13 1.78 -0.05	20.29 1.59 0.00	18.71 1.48 0.00	22.80 2.07 0.00	24.81 2.34 0.00	26.69 2.55 0.00	25.23 2.38 -0.32	24.55 2.29 0.00	25.68 2.10 -3.04	26.89 2.26 -2.52	27.99 2.40 -1.81	32.01 2.89 0.00	36.94 3.31 0.00	33.90 3.04 0.00	32.74 2.80 0.00	30.45 2.58 0.00	69.47 5.67 0.00	28.73 2.52 0.00	24.57 2.19 0.00	21.39 1.93 0.00	19.45 1.85 0.00
CHAFFEE___LFG 323603	18.69 0.60 0.00	16.77 0.36 0.00	19.17 0.19 0.00	20.28 -0.03 -0.01	18.57 -0.13 0.00	17.22 -0.01 0.00	21.01 0.27 0.00	22.98 0.51 0.00	24.42 0.29 0.00	22.60 0.07 0.00	22.50 0.24 0.00	20.81 0.27 0.00	22.51 0.40 0.00	36.64 0.78 -12.09	105.53 1.44 -74.96	95.02 1.59 -59.81	126.62 1.27 -94.48	46.58 1.21 -15.43	28.75 0.88 0.00	65.70 1.90 0.00	26.73 0.53 0.00	23.10 0.72 0.00	19.93 0.46 0.00	18.13 0.52 0.00



CHATEAUG_WT_PWR 323614	17.68 -0.41 0.00	16.06 -0.35 0.00	18.47 -0.51 0.00	19.83 -0.47 0.00	18.34 -0.36 0.00	16.87 -0.36 0.00	20.32 -0.41 0.00	22.01 -0.45 0.00	23.68 -0.46 0.00	22.17 -0.36 0.00	21.90 -0.36 0.00	20.27 -0.28 0.00	21.79 -0.32 0.00	23.43 -0.35 0.00	28.61 -0.52 0.00	32.99 -0.63 0.00	30.29 -0.57 0.00	29.44 -0.50 0.00	27.47 -0.41 0.00	62.66 -1.13 0.00	25.61 -0.60 0.00	21.76 -0.62 0.00	18.86 -0.60 0.00	9.14 -0.88 7.58
CHAT_HIGH_FALL_HYD 323578	17.64 -0.45 0.00	16.04 -0.37 0.00	18.44 -0.54 0.00	19.81 -0.49 0.00	18.32 -0.38 0.00	16.84 -0.39 0.00	20.29 -0.45 0.00	21.97 -0.50 0.00	23.65 -0.49 0.00	22.15 -0.38 0.00	21.88 -0.39 0.00	20.25 -0.30 0.00	21.77 -0.34 0.00	23.41 -0.37 0.00	28.57 -0.56 0.00	32.94 -0.69 0.00	30.24 -0.63 0.00	29.42 -0.52 0.00	27.44 -0.44 0.00	62.60 -1.20 0.00	25.59 -0.61 0.00	21.75 -0.63 0.00	18.85 -0.61 0.00	7.33 -0.92 9.35
CHAUTAUQUA___LFGE 323629	18.79 0.70 0.00	16.86 0.45 0.00	19.26 0.28 0.00	20.39 0.08 -0.01	18.68 -0.01 0.00	17.32 0.09 0.00	21.16 0.42 0.00	23.15 0.68 0.00	24.62 0.48 0.00	22.80 0.27 0.00	22.71 0.45 0.00	21.02 0.48 0.00	22.74 0.64 0.00	39.69 1.02 -14.89	122.24 1.74 -91.37	109.00 1.92 -73.46	148.49 1.58 -116.05	50.32 1.49 -18.89	28.98 1.11 0.00	66.18 2.38 0.00	26.95 0.75 0.00	23.28 0.90 0.00	20.09 0.62 0.00	18.27 0.67 0.00
CH_MIDHUDSON___DRP 24192	19.65 1.56 0.00	17.71 1.30 0.00	20.50 1.52 0.00	21.95 1.59 -0.05	20.12 1.43 0.00	18.56 1.33 0.00	22.52 1.79 0.00	24.51 2.04 0.00	26.35 2.22 0.00	24.59 2.06 0.00	24.26 2.01 0.00	22.37 1.83 0.00	24.08 1.98 0.00	25.89 2.11 0.00	31.69 2.56 0.00	36.61 2.99 0.00	33.61 2.75 0.00	32.50 2.55 0.00	30.24 2.36 0.00	69.09 5.29 0.00	28.52 2.31 0.00	24.36 1.98 0.00	21.22 1.75 0.00	19.26 1.66 0.00
CH_MISC_IPPS 23765	19.74 1.65 0.00	17.79 1.38 0.00	20.57 1.59 0.00	22.01 1.66 -0.05	20.19 1.49 0.00	18.64 1.40 0.00	22.68 1.94 0.00	24.69 2.22 0.00	26.56 2.43 0.00	24.78 2.25 0.00	24.46 2.21 0.00	22.56 2.02 0.00	24.29 2.18 0.00	26.13 2.35 0.00	32.01 2.88 0.00	36.96 3.34 0.00	33.93 3.07 0.00	32.80 2.86 0.00	30.52 2.64 0.00	69.72 5.93 0.00	28.77 2.57 0.00	24.56 2.19 0.00	21.37 1.91 0.00	19.39 1.78 0.00
CH_RES_BVR_FALLS 23983	17.82 -0.27 0.00	16.17 -0.24 0.00	18.66 -0.32 0.00	20.00 -0.30 0.00	18.47 -0.23 0.00	17.04 -0.19 0.00	20.48 -0.25 0.00	22.15 -0.32 0.00	23.84 -0.30 0.00	22.30 -0.23 0.00	22.04 -0.21 0.00	20.36 -0.19 0.00	21.89 -0.21 0.00	23.54 -0.24 0.00	28.82 -0.31 0.00	33.25 -0.37 0.00	30.52 -0.35 0.00	29.62 -0.32 0.00	27.57 -0.31 0.00	63.05 -0.75 0.00	25.88 -0.32 0.00	22.08 -0.30 0.00	19.15 -0.31 0.00	15.16 -0.35 2.10
CH_RES_NIAGARA 23895	17.93 -0.16 0.00	16.08 -0.33 0.00	18.32 -0.66 0.00	19.41 -0.90 -0.01	17.79 -0.91 0.00	16.46 -0.77 0.00	20.04 -0.70 0.00	21.90 -0.57 0.00	23.16 -0.98 0.00	21.33 -1.20 0.00	21.20 -1.06 0.00	19.60 -0.94 0.00	21.20 -0.90 0.00	21.10 -0.68 2.00	24.25 -0.40 4.48	22.87 -0.52 10.23	14.07 -0.64 16.16	26.59 -0.60 2.75	27.08 -0.79 0.00	61.90 -1.89 0.00	25.20 -1.00 0.00	21.84 -0.54 0.00	18.95 -0.51 0.00	17.33 -0.28 0.00
CH_RES_SYRACUSE 23985	18.28 0.19 0.00	16.54 0.13 0.00	19.10 0.12 0.00	20.40 0.09 0.00	18.78 0.08 0.00	17.36 0.13 0.00	20.94 0.20 0.00	22.71 0.24 0.00	24.37 0.24 0.00	22.74 0.21 0.00	22.51 0.26 0.00	20.81 0.26 0.00	22.41 0.31 0.00	24.17 0.39 0.00	29.72 0.58 0.00	34.26 0.64 0.00	31.43 0.57 0.00	30.47 0.53 0.00	28.32 0.44 0.00	64.79 0.99 0.00	26.60 0.39 0.00	22.72 0.35 0.00	19.70 0.24 0.00	19.44 0.22 -1.61
CLINTON_WT_PWR 323605	17.68 -0.41 0.00	16.06 -0.35 0.00	18.47 -0.51 0.00	19.83 -0.47 0.00	18.34 -0.36 0.00	16.87 -0.36 0.00	20.32 -0.41 0.00	22.01 -0.45 0.00	23.68 -0.46 0.00	22.17 -0.36 0.00	21.90 -0.36 0.00	20.27 -0.28 0.00	21.79 -0.32 0.00	23.43 -0.35 0.00	28.61 -0.52 0.00	32.99 -0.63 0.00	30.29 -0.57 0.00	29.44 -0.50 0.00	27.47 -0.41 0.00	62.66 -1.13 0.00	25.61 -0.60 0.00	21.76 -0.62 0.00	18.86 -0.60 0.00	9.14 -0.88 7.58
CLINTON___LFGE 323618	17.95 -0.14 0.00	16.28 -0.13 0.00	18.73 -0.25 0.00	20.10 -0.20 0.00	18.59 -0.11 0.00	17.10 -0.13 0.00	20.65 -0.08 0.00	22.36 -0.11 0.00	24.02 -0.11 0.00	22.51 -0.02 0.00	22.23 -0.03 0.00	20.59 0.05 0.00	22.14 0.04 0.00	23.83 0.05 0.00	29.09 -0.04 0.00	33.56 -0.07 0.00	30.83 -0.03 0.00	30.01 0.07 0.00	28.00 0.12 0.00	63.85 0.05 0.00	26.06 -0.14 0.00	22.14 -0.23 0.00	19.20 -0.26 0.00	8.86 -0.71 8.04
COLONIE_LFGE___ 323577	19.21 1.11 0.00	17.46 1.05 0.00	20.23 1.25 0.00	21.74 1.37 -0.07	19.93 1.23 0.00	18.31 1.08 0.00	22.04 1.30 0.00	23.91 1.45 0.00	25.65 1.52 0.00	23.93 1.40 0.00	23.58 1.32 0.00	21.67 1.13 0.00	23.36 1.26 0.00	25.04 1.26 0.00	30.61 1.48 0.00	35.52 1.90 0.00	32.66 1.80 0.00	31.67 1.73 0.00	29.55 1.67 0.00	67.73 3.94 0.00	27.75 1.55 0.00	23.72 1.35 0.00	20.71 1.24 0.00	18.84 1.24 0.00
CORNELL_____ 23752	18.76 0.67 0.00	16.96 0.55 0.00	19.61 0.63 0.00	20.93 0.62 -0.01	19.24 0.55 0.00	17.78 0.55 0.00	21.51 0.77 0.00	23.40 0.93 0.00	25.13 1.00 0.00	23.44 0.91 0.00	23.23 0.97 0.00	21.47 0.93 0.00	23.14 1.04 0.00	26.03 1.19 -1.06	37.27 1.60 -6.54	40.68 1.81 -5.24	40.75 1.61 -8.28	32.84 1.55 -1.35	29.27 1.39 0.00	66.97 3.17 0.00	27.45 1.25 0.00	23.46 1.08 0.00	20.29 0.83 0.00	18.32 0.72 0.00
COXSACKIE___GT 23611	19.64 1.55 0.00	17.78 1.37 0.00	20.61 1.63 0.00	22.09 1.73 -0.05	20.25 1.56 0.00	18.67 1.44 0.00	22.53 1.80 0.00	24.54 2.07 0.00	26.45 2.31 0.00	24.70 2.18 0.00	24.39 2.13 0.00	22.46 1.91 0.00	24.20 2.09 0.00	26.02 2.24 0.00	31.87 2.75 0.00	36.86 3.24 0.00	33.87 3.01 0.00	32.80 2.86 0.00	30.54 2.66 0.00	69.91 6.11 0.00	28.79 2.59 0.00	24.55 2.17 0.00	21.33 1.87 0.00	19.32 1.71 0.00
CPV_VALLEY___CC1 323721	19.31 1.23 0.00	17.43 1.03 0.00	20.17 1.19 0.00	21.59 1.25 -0.04	19.80 1.11 0.00	18.27 1.04 0.00	22.14 1.41 0.00	24.08 1.61 0.00	25.88 1.75 0.00	24.13 1.60 0.00	23.82 1.56 0.00	21.95 1.40 0.00	23.60 1.50 0.00	25.37 1.60 0.00	31.09 1.96 0.00	35.93 2.31 0.00	33.01 2.15 0.00	31.91 1.97 0.00	29.70 1.82 0.00	67.89 4.09 0.00	27.99 1.79 0.00	23.91 1.54 0.00	20.82 1.36 0.00	18.90 1.30 0.00
CPV_VALLEY___CC2 323722	19.31 1.23 0.00	17.43 1.03 0.00	20.17 1.19 0.00	21.59 1.25 -0.04	19.80 1.11 0.00	18.27 1.04 0.00	22.14 1.41 0.00	24.08 1.61 0.00	25.88 1.75 0.00	24.13 1.60 0.00	23.82 1.56 0.00	21.95 1.40 0.00	23.60 1.50 0.00	25.37 1.60 0.00	31.09 1.96 0.00	35.93 2.31 0.00	33.01 2.15 0.00	31.91 1.97 0.00	29.70 1.82 0.00	67.89 4.09 0.00	27.99 1.79 0.00	23.91 1.54 0.00	20.82 1.36 0.00	18.90 1.30 0.00

CRESCENT___HYD 24018	19.21 1.11 0.00	17.46 1.05 0.00	20.23 1.25 0.00	21.74 1.37 -0.07	19.93 1.23 0.00	18.31 1.08 0.00	22.04 1.30 0.00	23.91 1.45 0.00	25.65 1.52 0.00	23.93 1.40 0.00	23.58 1.32 0.00	21.67 1.13 0.00	23.36 1.26 0.00	25.04 1.26 0.00	30.61 1.48 0.00	35.52 1.90 0.00	32.66 1.80 0.00	31.67 1.73 0.00	29.55 1.67 0.00	67.73 3.94 0.00	27.75 1.55 0.00	23.72 1.35 0.00	20.71 1.24 0.00	18.84 1.24 0.00
CRUCIBLE_METL_DRP 24180	18.28 0.19 0.00	16.54 0.13 0.00	19.10 0.12 0.00	20.40 0.09 0.00	18.78 0.08 0.00	17.36 0.13 0.00	20.94 0.20 0.00	22.71 0.24 0.00	24.37 0.24 0.00	22.74 0.21 0.00	22.51 0.26 0.00	20.81 0.26 0.00	22.41 0.31 0.00	24.17 0.39 0.00	29.72 0.58 0.00	34.26 0.64 0.00	31.43 0.57 0.00	30.47 0.53 0.00	28.32 0.44 0.00	64.79 0.99 0.00	26.60 0.39 0.00	22.72 0.35 0.00	19.70 0.24 0.00	19.44 0.22 -1.61
DANC___LFGE 323619	18.61 0.52 0.00	16.87 0.46 0.00	19.37 0.39 0.00	20.70 0.40 0.00	19.09 0.40 0.00	17.68 0.45 0.00	21.42 0.68 0.00	23.32 0.85 0.00	25.12 0.98 0.00	23.49 0.97 0.00	23.53 1.28 0.00	21.82 1.28 0.00	23.48 1.38 0.00	25.15 1.38 0.00	30.83 1.70 0.00	35.36 1.74 0.00	32.54 1.68 0.00	31.65 1.71 0.00	29.48 1.60 0.00	67.51 3.72 0.00	27.77 1.57 0.00	23.65 1.27 0.00	20.38 0.92 0.00	42.69 0.68 -24.41
DANSKAMMER___1 23586	19.74 1.65 0.00	17.79 1.38 0.00	20.57 1.59 0.00	22.01 1.66 -0.05	20.19 1.49 0.00	18.64 1.40 0.00	22.68 1.94 0.00	24.69 2.22 0.00	26.56 2.43 0.00	24.78 2.25 0.00	24.46 2.21 0.00	22.56 2.02 0.00	24.29 2.18 0.00	26.13 2.35 0.00	32.01 2.88 0.00	36.96 3.34 0.00	33.93 3.07 0.00	32.80 2.86 0.00	30.52 2.64 0.00	69.72 5.93 0.00	28.77 2.57 0.00	24.56 2.19 0.00	21.37 1.91 0.00	19.39 1.78 0.00
DANSKAMMER___2 23589	19.74 1.65 0.00	17.79 1.38 0.00	20.57 1.59 0.00	22.01 1.66 -0.05	20.19 1.49 0.00	18.64 1.40 0.00	22.68 1.94 0.00	24.69 2.22 0.00	26.56 2.43 0.00	24.78 2.25 0.00	24.46 2.21 0.00	22.56 2.02 0.00	24.29 2.18 0.00	26.13 2.35 0.00	32.01 2.88 0.00	36.96 3.34 0.00	33.93 3.07 0.00	32.80 2.86 0.00	30.52 2.64 0.00	69.72 5.93 0.00	28.77 2.57 0.00	24.56 2.19 0.00	21.37 1.91 0.00	19.39 1.78 0.00
DANSKAMMER___3 23590	19.74 1.65 0.00	17.79 1.38 0.00	20.57 1.59 0.00	22.01 1.66 -0.05	20.19 1.49 0.00	18.64 1.40 0.00	22.68 1.94 0.00	24.69 2.22 0.00	26.56 2.43 0.00	24.78 2.25 0.00	24.46 2.21 0.00	22.56 2.02 0.00	24.29 2.18 0.00	26.13 2.35 0.00	32.01 2.88 0.00	36.96 3.34 0.00	33.93 3.07 0.00	32.80 2.86 0.00	30.52 2.64 0.00	69.72 5.93 0.00	28.77 2.57 0.00	24.56 2.19 0.00	21.37 1.91 0.00	19.39 1.78 0.00
DANSKAMMER___4 23591	19.74 1.65 0.00	17.79 1.38 0.00	20.57 1.59 0.00	22.01 1.66 -0.05	20.19 1.49 0.00	18.64 1.40 0.00	22.68 1.94 0.00	24.69 2.22 0.00	26.56 2.43 0.00	24.78 2.25 0.00	24.46 2.21 0.00	22.56 2.02 0.00	24.29 2.18 0.00	26.13 2.35 0.00	32.01 2.88 0.00	36.96 3.34 0.00	33.93 3.07 0.00	32.80 2.86 0.00	30.52 2.64 0.00	69.72 5.93 0.00	28.77 2.57 0.00	24.56 2.19 0.00	21.37 1.91 0.00	19.39 1.78 0.00
DANSKAMMER___DIESEL 23592	19.74 1.65 0.00	17.79 1.38 0.00	20.57 1.59 0.00	22.01 1.66 -0.05	20.19 1.49 0.00	18.64 1.40 0.00	22.68 1.94 0.00	24.69 2.22 0.00	26.56 2.43 0.00	24.78 2.25 0.00	24.46 2.21 0.00	22.56 2.02 0.00	24.29 2.18 0.00	26.13 2.35 0.00	32.01 2.88 0.00	36.96 3.34 0.00	33.93 3.07 0.00	32.80 2.86 0.00	30.52 2.64 0.00	69.72 5.93 0.00	28.77 2.57 0.00	24.56 2.19 0.00	21.37 1.91 0.00	19.39 1.78 0.00
DASHVILLE___HYD 23610	19.43 1.34 0.00	17.50 1.10 0.00	20.27 1.29 0.00	21.70 1.35 -0.05	19.89 1.20 0.00	18.35 1.11 0.00	22.26 1.52 0.00	24.22 1.75 0.00	26.06 1.92 0.00	24.33 1.80 0.00	24.01 1.75 0.00	22.15 1.60 0.00	23.83 1.72 0.00	25.61 1.83 0.00	31.35 2.22 0.00	36.21 2.58 0.00	33.24 2.38 0.00	32.11 2.17 0.00	29.88 2.00 0.00	68.27 4.47 0.00	28.19 1.98 0.00	24.08 1.71 0.00	20.99 1.52 0.00	19.05 1.44 0.00
DELAWARE___LFGE 323621	18.90 0.81 0.00	17.10 0.69 0.00	19.88 0.90 0.00	21.25 0.93 -0.02	19.54 0.84 0.00	18.01 0.78 0.00	21.68 0.94 0.00	23.57 1.10 0.00	25.33 1.19 0.00	23.63 1.10 0.00	23.37 1.11 0.00	21.57 1.02 0.00	23.21 1.10 0.00	24.97 1.20 0.00	30.98 1.50 -0.36	35.32 1.70 0.00	32.40 1.54 0.00	31.39 1.45 0.00	29.25 1.37 0.00	66.89 3.10 0.00	27.50 1.30 0.00	23.49 1.11 0.00	20.41 0.94 0.00	18.47 0.86 0.00
DOGLEVILLE___HYD 23807	18.96 0.87 0.00	17.20 0.78 0.00	19.94 0.96 0.00	21.26 0.96 0.00	19.59 0.89 0.00	18.09 0.86 0.00	21.79 1.05 0.00	23.73 1.26 0.00	25.50 1.37 0.00	23.73 1.21 0.00	23.37 1.11 0.00	21.52 0.97 0.00	23.18 1.08 0.00	24.85 1.07 0.00	30.38 1.25 0.00	35.17 1.55 0.00	32.28 1.42 0.00	31.43 1.49 0.00	29.43 1.55 0.00	67.81 4.01 0.00	27.71 1.51 0.00	23.61 1.23 0.00	20.56 1.10 0.00	20.54 1.12 -1.82
DUNKIRK___1 23563	18.77 0.68 0.00	16.84 0.42 0.00	19.23 0.25 0.00	20.36 0.05 -0.01	18.66 -0.04 0.00	17.30 0.07 0.00	21.13 0.39 0.00	23.12 0.65 0.00	24.58 0.45 0.00	22.76 0.23 0.00	22.67 0.41 0.00	20.99 0.44 0.00	22.70 0.60 0.00	39.74 0.98 -14.99	122.78 1.68 -91.97	109.42 1.85 -73.94	149.19 1.52 -116.81	50.38 1.43 -19.01	28.94 1.06 0.00	66.08 2.28 0.00	26.91 0.71 0.00	23.25 0.87 0.00	20.06 0.60 0.00	18.25 0.64 0.00
DUNKIRK___2 23564	18.77 0.68 0.00	16.84 0.42 0.00	19.23 0.25 0.00	20.36 0.05 -0.01	18.66 -0.04 0.00	17.30 0.07 0.00	21.13 0.39 0.00	23.12 0.65 0.00	24.58 0.45 0.00	22.76 0.23 0.00	22.67 0.41 0.00	20.99 0.44 0.00	22.70 0.60 0.00	39.74 0.98 -14.99	122.78 1.68 -91.97	109.42 1.85 -73.94	149.19 1.52 -116.81	50.38 1.43 -19.01	28.94 1.06 0.00	66.08 2.28 0.00	26.91 0.71 0.00	23.25 0.87 0.00	20.06 0.60 0.00	18.25 0.64 0.00
DUNKIRK___3 23565	18.70 0.61 0.00	16.77 0.36 0.00	19.17 0.19 0.00	20.29 -0.02 -0.01	18.60 -0.10 0.00	17.23 0.00 0.00	21.03 0.29 0.00	23.00 0.53 0.00	24.44 0.31 0.00	22.62 0.09 0.00	22.54 0.28 0.00	20.85 0.31 0.00	22.56 0.45 0.00	40.79 0.81 -16.20	129.78 1.48 -99.18	115.16 1.63 -79.90	158.40 1.31 -126.23	51.71 1.24 -20.53	28.77 0.89 0.00	65.70 1.91 0.00	26.76 0.56 0.00	23.12 0.74 0.00	19.95 0.49 0.00	18.16 0.56 0.00
DUNKIRK___4 23566	18.70 0.61 0.00	16.77 0.36 0.00	19.17 0.19 0.00	20.29 -0.02 -0.01	18.60 -0.10 0.00	17.23 0.00 0.00	21.03 0.29 0.00	23.00 0.53 0.00	24.44 0.31 0.00	22.62 0.09 0.00	22.54 0.28 0.00	20.85 0.31 0.00	22.56 0.45 0.00	40.79 0.81 -16.20	129.78 1.48 -99.18	115.16 1.63 -79.90	158.40 1.31 -126.23	51.71 1.24 -20.53	28.77 0.89 0.00	65.70 1.91 0.00	26.76 0.56 0.00	23.12 0.74 0.00	19.95 0.49 0.00	18.16 0.56 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.74 1.65 0.00	17.79 1.38 0.00	20.54 1.56 0.00	21.98 1.63 -0.05	20.15 1.46 0.00	18.59 1.36 0.00	22.61 1.87 0.00	24.62 2.14 0.00	26.47 2.33 0.00	24.69 2.16 0.00	24.34 2.08 0.00	22.44 1.89 0.00	24.14 2.03 0.00	25.95 2.18 0.00	31.75 2.62 0.00	36.67 3.05 0.00	33.67 2.80 0.00	32.53 2.59 0.00	30.27 2.39 0.00	69.10 5.31 0.00	28.54 2.34 0.00	24.40 2.02 0.00	21.26 1.80 0.00	19.32 1.72 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.55 1.46 0.00	17.62 1.21 0.00	20.38 1.40 0.00	21.80 1.45 -0.05	19.99 1.30 0.00	18.45 1.22 0.00	22.41 1.68 0.00	24.40 1.93 0.00	26.24 2.11 0.00	24.48 1.95 0.00	24.16 1.91 0.00	22.28 1.73 0.00	23.97 1.87 0.00	25.78 2.01 0.00	31.58 2.45 0.00	36.48 2.86 0.00	33.50 2.64 0.00	32.38 2.44 0.00	30.12 2.25 0.00	68.83 5.03 0.00	28.41 2.21 0.00	24.26 1.88 0.00	21.11 1.65 0.00	19.16 1.56 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.90 1.81 0.00	17.92 1.51 0.00	20.70 1.72 0.00	22.15 1.80 -0.05	20.30 1.61 0.00	18.73 1.49 0.00	22.83 2.10 0.00	24.81 2.34 0.00	26.67 2.54 0.00	25.19 2.35 -0.32	24.52 2.27 0.00	22.61 2.06 -0.01	24.33 2.22 -0.01	26.13 2.35 0.00	31.95 2.83 0.00	36.91 3.29 0.00	33.90 3.04 0.00	32.75 2.81 0.00	30.43 2.55 0.00	69.40 5.60 0.00	28.75 2.55 0.00	24.56 2.19 0.00	21.40 1.94 0.00	19.46 1.86 0.00
EAST HAMPTON___GT 23717	21.97 3.88 0.00	19.63 3.22 0.00	22.59 3.61 0.00	24.16 3.81 -0.05	22.21 3.52 0.00	20.63 3.40 0.00	25.25 4.51 0.00	27.34 4.87 0.00	29.35 5.21 0.00	27.54 5.01 0.00	27.37 5.11 0.00	25.11 4.57 0.00	27.01 4.90 0.00	29.14 5.36 0.00	35.71 6.58 0.00	41.33 7.71 0.00	37.85 6.99 0.00	36.70 6.76 0.00	34.19 6.31 0.00	77.55 13.75 0.00	32.09 5.89 0.00	27.13 4.75 0.00	23.82 4.36 0.00	21.25 3.65 0.00
EAST RIVER___6 23660	19.91 1.82 0.00	17.92 1.51 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.29 1.59 0.00	18.72 1.49 0.00	22.81 2.08 0.00	24.81 2.34 0.00	26.69 2.56 0.00	25.24 2.39 -0.32	24.56 2.30 0.00	25.71 2.10 -3.06	26.91 2.27 -2.54	28.02 2.42 -1.83	32.02 2.89 0.00	36.95 3.33 0.00	33.92 3.05 0.00	32.74 2.80 0.00	30.44 2.57 0.00	69.44 5.64 0.00	28.72 2.52 0.00	24.56 2.18 0.00	21.38 1.92 0.00	19.44 1.83 0.00
EAST RIVER___7 23524	19.91 1.82 0.00	17.92 1.51 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.29 1.59 0.00	18.72 1.49 0.00	22.81 2.08 0.00	24.81 2.34 0.00	26.69 2.56 0.00	25.24 2.39 -0.32	24.56 2.30 0.00	25.71 2.10 -3.06	26.91 2.27 -2.54	28.02 2.42 -1.83	32.02 2.89 0.00	36.95 3.33 0.00	33.92 3.05 0.00	32.74 2.80 0.00	30.44 2.57 0.00	69.44 5.64 0.00	28.72 2.52 0.00	24.56 2.18 0.00	21.38 1.92 0.00	19.44 1.83 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.66 1.57 0.00	17.72 1.31 0.00	20.47 1.49 0.00	21.90 1.55 -0.05	20.09 1.39 0.00	18.53 1.30 0.00	22.53 1.80 0.00	24.52 2.05 0.00	26.36 2.23 0.00	24.60 2.07 0.00	24.26 2.00 0.00	22.35 1.81 0.00	24.05 1.95 0.00	25.86 2.08 0.00	31.64 2.51 0.00	36.54 2.92 0.00	33.55 2.69 0.00	32.42 2.48 0.00	30.16 2.29 0.00	68.88 5.09 0.00	28.44 2.24 0.00	24.31 1.93 0.00	21.18 1.72 0.00	19.25 1.64 0.00
EAST_HAMPTON___DIESEL 23722	21.97 3.88 0.00	19.63 3.22 0.00	22.59 3.61 0.00	24.16 3.81 -0.05	22.21 3.52 0.00	20.63 3.40 0.00	25.26 4.52 0.00	27.34 4.87 0.00	29.36 5.22 0.00	27.54 5.01 0.00	27.37 5.11 0.00	25.11 4.57 0.00	27.02 4.91 0.00	29.14 5.36 0.00	35.71 6.58 0.00	41.33 7.71 0.00	37.85 6.99 0.00	36.70 6.76 0.00	34.19 6.31 0.00	77.55 13.75 0.00	32.10 5.90 0.00	27.13 4.75 0.00	23.82 4.36 0.00	21.25 3.65 0.00
EAST_RIVER___1 323558	19.90 1.81 0.00	17.92 1.51 0.00	20.68 1.70 0.00	22.13 1.78 -0.05	20.29 1.59 0.00	18.71 1.48 0.00	22.80 2.07 0.00	24.81 2.34 0.00	26.69 2.55 0.00	25.23 2.38 -0.32	24.55 2.29 0.00	25.68 2.10 -3.04	26.89 2.26 -2.52	27.99 2.40 -1.81	32.01 2.89 0.00	36.94 3.31 0.00	33.90 3.04 0.00	32.74 2.80 0.00	30.45 2.58 0.00	69.47 5.67 0.00	28.73 2.52 0.00	24.57 2.19 0.00	21.39 1.93 0.00	19.45 1.85 0.00
EAST_RIVER___2 323559	19.91 1.82 0.00	17.92 1.51 0.00	20.68 1.70 0.00	22.12 1.77 -0.05	20.29 1.59 0.00	18.72 1.49 0.00	22.81 2.08 0.00	24.81 2.34 0.00	26.69 2.56 0.00	25.24 2.39 -0.32	24.56 2.30 0.00	25.71 2.10 -3.06	26.91 2.27 -2.54	28.02 2.42 -1.83	32.02 2.89 0.00	36.95 3.33 0.00	33.92 3.05 0.00	32.74 2.80 0.00	30.44 2.57 0.00	69.44 5.64 0.00	28.72 2.52 0.00	24.56 2.18 0.00	21.38 1.92 0.00	19.44 1.83 0.00
EAST___DELAWARE_HYD 23607	19.20 1.11 0.00	17.30 0.89 0.00	20.03 1.05 0.00	21.41 1.07 -0.04	19.64 0.95 0.00	18.13 0.89 0.00	21.99 1.25 0.00	23.97 1.50 0.00	25.79 1.65 0.00	24.10 1.57 0.00	23.79 1.53 0.00	21.99 1.45 0.00	23.60 1.50 0.00	25.39 1.61 0.00	31.11 1.99 0.00	35.97 2.35 0.00	33.05 2.19 0.00	31.97 2.02 0.00	29.73 1.86 0.00	67.88 4.09 0.00	28.03 1.83 0.00	23.96 1.58 0.00	20.83 1.37 0.00	18.87 1.26 0.00
ELEC_TRO_TEK 24086	19.89 1.80 0.00	17.88 1.48 0.00	20.63 1.65 0.00	22.07 1.72 -0.05	20.25 1.56 0.00	18.74 1.51 0.00	22.83 2.09 0.00	24.78 2.31 0.00	26.62 2.48 0.00	24.73 2.21 0.00	24.42 2.16 0.00	22.39 1.84 0.00	24.09 1.99 0.00	25.91 2.13 0.00	31.72 2.59 0.00	36.66 3.04 0.00	33.61 2.75 0.00	32.50 2.56 0.00	30.27 2.40 0.00	68.89 5.09 0.00	28.55 2.36 0.00	24.42 2.04 0.00	21.40 1.94 0.00	19.40 1.80 0.00
ELLENBURG_WT_PWR 323604	17.68 -0.41 0.00	16.06 -0.35 0.00	18.47 -0.51 0.00	19.83 -0.47 0.00	18.34 -0.36 0.00	16.87 -0.36 0.00	20.32 -0.41 0.00	22.01 -0.45 0.00	23.68 -0.46 0.00	22.17 -0.36 0.00	21.90 -0.36 0.00	20.27 -0.28 0.00	21.79 -0.32 0.00	23.43 -0.35 0.00	28.61 -0.52 0.00	32.99 -0.63 0.00	30.29 -0.57 0.00	29.44 -0.50 0.00	27.47 -0.41 0.00	62.66 -1.13 0.00	25.61 -0.60 0.00	21.76 -0.62 0.00	18.86 -0.60 0.00	9.14 -0.88 7.58
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.44 0.35 0.00	16.55 0.13 0.00	18.90 -0.08 0.00	20.00 -0.31 -0.01	18.33 -0.36 0.00	16.98 -0.25 0.00	20.69 -0.04 0.00	22.62 0.15 0.00	24.00 -0.14 0.00	22.17 -0.36 0.00	22.06 -0.20 0.00	20.42 -0.13 0.00	22.08 -0.03 0.00	46.44 0.28 -22.38	165.69 0.80 -135.76	144.60 0.87 -110.11	205.43 0.62 -173.95	58.76 0.61 -28.20	28.20 0.32 0.00	64.38 0.59 0.00	26.21 0.01 0.00	22.66 0.28 0.00	19.60 0.13 0.00	17.86 0.26 0.00
EMPIRE_CC_1 323656	19.00 0.91 0.00	17.27 0.86 0.00	20.05 1.06 0.00	21.52 1.16 -0.06	19.73 1.04 0.00	18.13 0.90 0.00	21.78 1.04 0.00	23.59 1.12 0.00	25.31 1.18 0.00	23.60 1.07 0.00	23.22 0.96 0.00	21.24 0.69 0.00	22.87 0.76 0.00	24.50 0.73 0.00	29.96 0.83 0.00	34.74 1.11 0.00	31.92 1.05 0.00	30.91 0.97 0.00	28.82 0.94 0.00	66.10 2.31 0.00	27.17 0.97 0.00	23.35 0.97 0.00	20.41 0.95 0.00	18.62 1.01 0.00

EMPIRE_CC_2 323658	19.00 0.91 0.00	17.27 0.86 0.00	20.05 1.06 0.00	21.52 1.16 -0.06	19.73 1.04 0.00	18.13 0.90 0.00	21.78 1.04 0.00	23.59 1.12 0.00	25.31 1.18 0.00	23.60 1.07 0.00	23.22 0.96 0.00	21.24 0.69 0.00	22.87 0.76 0.00	24.50 0.73 0.00	29.96 0.83 0.00	34.74 1.11 0.00	31.92 1.05 0.00	30.91 0.97 0.00	28.82 0.94 0.00	66.10 2.31 0.00	27.17 0.97 0.00	23.35 0.97 0.00	20.41 0.95 0.00	18.62 1.01 0.00
ERIE_WT_PWR 323693	18.61 0.52 0.00	16.70 0.29 0.00	19.09 0.10 0.00	20.21 -0.10 -0.01	18.51 -0.18 0.00	17.15 -0.08 0.00	20.91 0.17 0.00	22.86 0.39 0.00	24.27 0.13 0.00	22.44 -0.09 0.00	22.34 0.08 0.00	20.67 0.12 0.00	22.36 0.26 0.00	37.69 0.59 -13.32	112.93 1.19 -82.61	100.85 1.33 -65.90	136.01 1.05 -104.11	47.95 1.00 -17.00	28.56 0.68 0.00	65.22 1.42 0.00	26.55 0.35 0.00	22.94 0.57 0.00	19.82 0.35 0.00	18.05 0.45 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.74 0.64 0.00	16.94 0.53 0.00	19.58 0.60 0.00	20.91 0.60 -0.01	19.22 0.53 0.00	17.76 0.53 0.00	21.48 0.74 0.00	23.36 0.90 0.00	25.08 0.95 0.00	23.39 0.87 0.00	23.18 0.92 0.00	21.42 0.87 0.00	23.08 0.98 0.00	25.84 1.13 -0.93	36.38 1.52 -5.73	39.94 1.72 -4.60	39.66 1.53 -7.26	32.60 1.47 -1.18	29.21 1.33 0.00	66.81 3.01 0.00	27.39 1.19 0.00	23.41 1.03 0.00	20.26 0.79 0.00	18.29 0.69 0.00
E_CANADA_CAP_HY 24051	19.03 0.94 0.00	17.21 0.80 0.00	19.88 0.90 0.00	21.28 0.89 -0.08	19.54 0.84 0.00	18.11 0.88 0.00	21.91 1.17 0.00	23.89 1.42 0.00	25.72 1.59 0.00	24.01 1.49 0.00	23.74 1.48 0.00	21.88 1.34 0.00	23.48 1.37 0.00	25.40 1.62 0.00	31.19 2.07 0.00	35.94 2.32 0.00	33.04 2.18 0.00	32.16 2.22 0.00	30.00 2.12 0.00	68.47 4.67 0.00	28.22 2.02 0.00	24.05 1.68 0.00	20.79 1.32 0.00	18.61 1.01 0.00
E_CANADA_MHWK_HY 24050	18.96 0.87 0.00	17.20 0.78 0.00	19.94 0.96 0.00	21.26 0.96 0.00	19.59 0.89 0.00	18.09 0.86 0.00	21.79 1.05 0.00	23.73 1.26 0.00	25.50 1.37 0.00	23.73 1.21 0.00	23.37 1.11 0.00	21.52 0.97 0.00	23.18 1.08 0.00	24.85 1.07 0.00	30.38 1.25 0.00	35.17 1.55 0.00	32.28 1.42 0.00	31.43 1.49 0.00	29.43 1.55 0.00	67.81 4.01 0.00	27.71 1.51 0.00	23.61 1.23 0.00	20.56 1.10 0.00	20.54 1.12 -1.82
E_FISHKILL___LBMP 23776	19.53 1.44 0.00	17.61 1.20 0.00	20.38 1.40 0.00	21.82 1.47 -0.05	20.01 1.31 0.00	18.45 1.22 0.00	22.38 1.64 0.00	24.33 1.86 0.00	26.16 2.02 0.00	24.40 1.87 0.00	24.06 1.81 0.00	22.18 1.63 0.00	23.87 1.77 0.00	25.64 1.86 0.00	31.37 2.24 0.00	36.25 2.63 0.00	33.30 2.43 0.00	32.18 2.24 0.00	29.95 2.08 0.00	68.44 4.65 0.00	28.24 2.04 0.00	24.13 1.76 0.00	21.04 1.58 0.00	19.12 1.51 0.00
FAR ROCKAWAY___4 23548	20.23 2.14 0.00	18.18 1.77 0.00	20.95 1.97 0.00	22.41 2.06 -0.05	20.56 1.87 0.00	19.03 1.80 0.00	23.21 2.47 0.00	25.20 2.73 0.00	27.06 2.92 0.00	25.09 2.56 0.00	24.60 2.35 0.00	22.56 2.02 0.00	24.28 2.18 0.00	26.13 2.35 0.00	32.00 2.87 0.00	36.98 3.36 0.00	33.90 3.04 0.00	32.80 2.86 0.00	30.54 2.67 0.00	69.45 5.66 0.00	28.81 2.61 0.00	24.67 2.29 0.00	21.62 2.16 0.00	19.57 1.96 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.93 1.84 0.00	17.94 1.53 0.00	20.71 1.73 0.00	22.15 1.80 -0.05	20.31 1.62 0.00	18.74 1.51 0.00	22.84 2.11 0.00	24.85 2.38 0.00	26.74 2.60 0.00	25.27 2.42 -0.32	24.59 2.33 0.00	25.73 2.13 -3.06	26.94 2.30 -2.54	28.05 2.45 -1.83	32.07 2.94 0.00	37.00 3.38 0.00	33.95 3.09 0.00	32.80 2.86 0.00	30.50 2.63 0.00	69.57 5.78 0.00	28.78 2.58 0.00	24.61 2.23 0.00	21.43 1.96 0.00	19.48 1.87 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.93 1.84 0.00	17.94 1.53 0.00	20.71 1.73 0.00	22.15 1.80 -0.05	20.31 1.62 0.00	18.74 1.51 0.00	22.84 2.10 0.00	24.84 2.37 0.00	26.72 2.58 0.00	25.26 2.41 -0.32	24.58 2.32 0.00	25.72 2.12 -3.06	26.92 2.28 -2.54	28.03 2.43 -1.83	32.05 2.92 0.00	36.97 3.36 0.00	33.94 3.08 0.00	32.78 2.84 0.00	30.49 2.61 0.00	69.55 5.76 0.00	28.76 2.56 0.00	24.60 2.23 0.00	21.43 1.96 0.00	19.48 1.88 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.90 1.81 0.00	17.92 1.51 0.00	20.68 1.70 0.00	22.13 1.78 -0.05	20.29 1.59 0.00	18.72 1.49 0.00	22.81 2.08 0.00	24.82 2.35 0.00	26.69 2.56 0.00	25.23 2.38 -0.32	24.55 2.29 0.00	25.70 2.10 -3.06	26.90 2.26 -2.54	28.00 2.40 -1.83	32.01 2.89 0.00	36.94 3.31 0.00	33.90 3.04 0.00	32.74 2.80 0.00	30.45 2.58 0.00	69.47 5.67 0.00	28.73 2.52 0.00	24.56 2.19 0.00	21.39 1.93 0.00	19.45 1.85 0.00
FARRAGUT___LBMP 323566	19.88 1.79 0.00	17.91 1.50 0.00	20.66 1.68 0.00	22.11 1.76 -0.05	20.27 1.57 0.00	18.70 1.47 0.00	22.79 2.05 0.00	24.78 2.32 0.00	26.66 2.53 0.00	25.20 2.35 -0.32	24.52 2.26 0.00	25.66 2.06 -3.06	26.87 2.22 -2.54	27.97 2.37 -1.83	31.97 2.84 0.00	36.89 3.27 0.00	33.86 3.00 0.00	32.70 2.76 0.00	30.42 2.54 0.00	69.38 5.58 0.00	28.70 2.50 0.00	24.54 2.17 0.00	21.37 1.91 0.00	19.43 1.83 0.00
FENNER___WINDPWR 24204	18.66 0.57 0.00	16.89 0.48 0.00	19.53 0.55 0.00	20.87 0.56 0.00	19.21 0.52 0.00	17.75 0.52 0.00	21.45 0.71 0.00	23.32 0.85 0.00	25.07 0.94 0.00	23.39 0.87 0.00	23.16 0.90 0.00	21.41 0.86 0.00	23.06 0.95 0.00	24.85 1.07 0.00	30.54 1.40 0.00	35.22 1.60 0.00	32.32 1.46 0.00	31.37 1.43 0.00	29.20 1.32 0.00	66.79 2.99 0.00	27.39 1.19 0.00	23.37 0.99 0.00	20.21 0.75 0.00	22.12 0.63 -3.88
FIBERTEK___ENERGY 23856	18.28 0.19 0.00	16.54 0.13 0.00	19.10 0.12 0.00	20.40 0.09 0.00	18.78 0.08 0.00	17.36 0.13 0.00	20.94 0.20 0.00	22.71 0.24 0.00	24.37 0.24 0.00	22.74 0.21 0.00	22.51 0.26 0.00	20.81 0.26 0.00	22.41 0.31 0.00	24.17 0.39 0.00	29.72 0.58 0.00	34.26 0.64 0.00	31.43 0.57 0.00	30.47 0.53 0.00	28.32 0.44 0.00	64.79 0.99 0.00	26.60 0.39 0.00	22.72 0.35 0.00	19.70 0.24 0.00	19.44 0.22 -1.61
FITZPATRICK____ 23598	17.76 -0.33 0.00	16.09 -0.31 0.00	18.58 -0.40 0.00	19.84 -0.46 0.00	18.27 -0.42 0.00	16.87 -0.36 0.00	20.30 -0.44 0.00	21.96 -0.50 0.00	23.58 -0.56 0.00	21.99 -0.54 0.00	21.75 -0.51 0.00	20.10 -0.45 0.00	21.62 -0.48 0.00	23.30 -0.48 0.00	28.60 -0.53 0.00	33.00 -0.62 0.00	30.28 -0.59 0.00	29.37 -0.57 0.00	27.32 -0.56 0.00	62.54 -1.25 0.00	25.66 -0.54 0.00	21.94 -0.44 0.00	19.06 -0.40 0.00	17.26 -0.34 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.78 1.69 0.00	17.83 1.42 0.00	20.61 1.63 0.00	22.06 1.71 -0.05	20.22 1.53 0.00	18.68 1.45 0.00	22.80 2.06 0.00	24.83 2.36 0.00	26.71 2.57 0.00	24.93 2.40 0.00	24.61 2.35 0.00	22.70 2.16 0.00	24.44 2.34 0.00	26.30 2.52 0.00	32.22 3.09 0.00	37.20 3.58 0.00	34.16 3.30 0.00	33.01 3.07 0.00	30.71 2.84 0.00	70.18 6.38 0.00	28.95 2.75 0.00	24.71 2.33 0.00	21.49 2.02 0.00	19.49 1.89 0.00

FORT ORANGE____ 23900	18.97 0.88 0.00	17.30 0.89 0.00	20.09 1.11 0.00	21.55 1.19 -0.06	19.76 1.06 0.00	18.16 0.93 0.00	21.74 1.01 0.00	23.60 1.13 0.00	25.35 1.22 0.00	23.65 1.13 0.00	23.32 1.07 0.00	21.45 0.90 0.00	23.10 1.00 0.00	24.80 1.02 0.00	30.33 1.20 0.00	35.14 1.51 0.00	32.27 1.40 0.00	31.27 1.32 0.00	29.14 1.27 0.00	66.74 2.94 0.00	27.43 1.23 0.00	23.46 1.08 0.00	20.45 0.98 0.00	18.59 0.99 0.00
FORT_DRUM_COGEN 23780	18.59 0.50 0.00	16.86 0.45 0.00	19.36 0.37 0.00	20.68 0.38 0.00	19.08 0.39 0.00	17.66 0.43 0.00	21.40 0.66 0.00	23.30 0.83 0.00	25.09 0.95 0.00	23.47 0.94 0.00	23.51 1.25 0.00	21.79 1.25 0.00	23.44 1.34 0.00	25.11 1.34 0.00	30.78 1.66 0.00	35.31 1.69 0.00	32.49 1.63 0.00	31.60 1.66 0.00	29.43 1.56 0.00	67.41 3.61 0.00	27.73 1.53 0.00	23.62 1.24 0.00	20.36 0.90 0.00	43.15 0.66 -24.88
FPL_FAR_ROCK_GT1 24212	20.23 2.14 0.00	18.18 1.77 0.00	20.95 1.97 0.00	22.41 2.06 -0.05	20.56 1.87 0.00	19.03 1.80 0.00	23.21 2.47 0.00	25.20 2.73 0.00	27.06 2.92 0.00	25.09 2.56 0.00	24.60 2.35 0.00	22.56 2.02 0.00	24.28 2.18 0.00	26.13 2.35 0.00	32.00 2.87 0.00	36.98 3.36 0.00	33.90 3.04 0.00	32.80 2.86 0.00	30.54 2.67 0.00	69.45 5.66 0.00	28.81 2.61 0.00	24.67 2.29 0.00	21.62 2.16 0.00	19.57 1.96 0.00
FPL_FAR_ROCK_GT2 23815	20.23 2.14 0.00	18.18 1.77 0.00	20.95 1.97 0.00	22.41 2.06 -0.05	20.56 1.87 0.00	19.03 1.80 0.00	23.21 2.47 0.00	25.20 2.73 0.00	27.06 2.92 0.00	25.09 2.56 0.00	24.60 2.35 0.00	22.56 2.02 0.00	24.28 2.18 0.00	26.13 2.35 0.00	32.00 2.87 0.00	36.98 3.36 0.00	33.90 3.04 0.00	32.80 2.86 0.00	30.54 2.67 0.00	69.45 5.66 0.00	28.81 2.61 0.00	24.67 2.29 0.00	21.62 2.16 0.00	19.57 1.96 0.00
FRANKLIN_FALL_HYD 24054	17.77 -0.32 0.00	16.21 -0.20 0.00	18.58 -0.40 0.00	19.95 -0.35 0.00	18.46 -0.24 0.00	16.97 -0.26 0.00	20.46 -0.28 0.00	22.17 -0.29 0.00	23.91 -0.22 0.00	22.43 -0.10 0.00	22.17 -0.09 0.00	20.54 -0.01 0.00	22.04 -0.07 0.00	23.66 -0.11 0.00	28.86 -0.27 0.00	33.23 -0.39 0.00	30.51 -0.35 0.00	29.73 -0.22 0.00	27.74 -0.13 0.00	63.40 -0.40 0.00	25.98 -0.22 0.00	22.10 -0.28 0.00	19.14 -0.33 0.00	3.23 -0.77 13.61
FREEPORT_EQUS_GT1 23764	20.14 2.05 0.00	18.09 1.68 0.00	20.84 1.86 0.00	22.28 1.94 -0.05	20.46 1.76 0.00	18.94 1.71 0.00	23.09 2.35 0.00	25.07 2.60 0.00	26.93 2.80 0.00	25.01 2.48 0.00	24.70 2.44 0.00	22.64 2.09 0.00	24.35 2.24 0.00	26.21 2.44 0.00	32.10 2.97 0.00	37.12 3.50 0.00	34.03 3.17 0.00	32.92 2.98 0.00	30.68 2.80 0.00	69.58 5.78 0.00	28.84 2.64 0.00	24.75 2.38 0.00	21.70 2.24 0.00	19.63 2.03 0.00
FREEPORT____CT2 23818	20.14 2.05 0.00	18.09 1.68 0.00	20.84 1.86 0.00	22.28 1.94 -0.05	20.46 1.76 0.00	18.94 1.71 0.00	23.09 2.35 0.00	25.07 2.60 0.00	26.93 2.80 0.00	25.01 2.48 0.00	24.70 2.44 0.00	22.64 2.09 0.00	24.35 2.24 0.00	26.21 2.44 0.00	32.10 2.97 0.00	37.12 3.50 0.00	34.03 3.17 0.00	32.92 2.98 0.00	30.68 2.80 0.00	69.58 5.78 0.00	28.84 2.64 0.00	24.75 2.38 0.00	21.70 2.24 0.00	19.63 2.03 0.00
FULTON COGEN____ 23766	18.10 0.01 0.00	16.38 -0.03 0.00	18.91 -0.07 0.00	20.19 -0.11 0.00	18.59 -0.10 0.00	17.18 -0.05 0.00	20.71 -0.02 0.00	22.44 -0.03 0.00	24.08 -0.05 0.00	22.47 -0.06 0.00	22.23 -0.03 0.00	20.54 0.00 0.00	22.13 0.02 0.00	23.85 0.08 0.00	29.30 0.17 0.00	33.82 0.19 0.00	31.04 0.18 0.00	30.10 0.16 0.00	28.00 0.12 0.00	64.09 0.29 0.00	26.30 0.10 0.00	22.47 0.10 0.00	19.49 0.03 0.00	19.76 0.03 -2.13
FULTON____LFGE 323630	20.21 2.12 0.00	18.26 1.85 0.00	21.11 2.13 0.00	22.58 2.21 -0.08	20.77 2.07 0.00	19.28 2.05 0.00	23.40 2.67 0.00	25.64 3.17 0.00	27.58 3.45 0.00	25.70 3.17 0.00	25.34 3.08 0.00	23.38 2.83 0.00	25.19 3.09 0.00	27.26 3.48 0.00	33.47 4.34 0.00	38.61 4.98 0.00	35.57 4.71 0.00	34.71 4.77 0.00	32.44 4.56 0.00	74.33 10.53 0.00	30.57 4.37 0.00	25.96 3.58 0.00	22.31 2.84 0.00	19.94 2.34 0.00
G.F.CEMENT____DRP 24184	19.63 1.54 0.00	17.82 1.41 0.00	20.61 1.63 0.00	22.14 1.77 -0.07	20.30 1.61 0.00	18.68 1.44 0.00	22.57 1.83 0.00	24.52 2.06 0.00	26.32 2.18 0.00	24.53 2.01 0.00	24.09 1.83 0.00	22.19 1.65 0.00	23.94 1.83 0.00	25.58 1.80 0.00	31.28 2.15 0.00	36.35 2.73 0.00	33.48 2.62 0.00	32.67 2.73 0.00	30.44 2.56 0.00	69.93 6.13 0.00	28.63 2.43 0.00	24.39 2.01 0.00	21.25 1.78 0.00	19.30 1.70 0.00
GARDENVILLE____LBMP 24039	18.53 0.44 0.00	16.63 0.22 0.00	19.00 0.02 0.00	20.12 -0.19 -0.01	18.44 -0.26 0.00	17.07 -0.16 0.00	20.81 0.07 0.00	22.74 0.27 0.00	24.14 0.01 0.00	22.32 -0.21 0.00	22.22 -0.04 0.00	20.56 0.02 0.00	22.23 0.13 0.00	41.14 0.45 -16.91	133.46 1.02 -103.31	118.08 1.12 -83.34	163.38 0.86 -131.66	52.16 0.82 -21.40	28.39 0.51 0.00	64.86 1.06 0.00	26.40 0.19 0.00	22.81 0.43 0.00	19.72 0.25 0.00	17.97 0.36 0.00
GENERAL____MILLS 23808	18.60 0.50 0.00	16.68 0.27 0.00	19.07 0.09 0.00	20.19 -0.12 -0.01	18.49 -0.20 0.00	17.13 -0.10 0.00	20.88 0.14 0.00	22.83 0.36 0.00	24.24 0.11 0.00	22.41 -0.11 0.00	22.32 0.05 0.00	20.65 0.10 0.00	22.33 0.23 0.00	37.66 0.56 -13.32	112.90 1.16 -82.61	100.80 1.28 -65.90	135.97 1.01 -104.11	47.91 0.96 -17.00	28.52 0.65 0.00	65.13 1.34 0.00	26.52 0.32 0.00	22.92 0.54 0.00	19.80 0.34 0.00	18.03 0.43 0.00
GE_PLASTICS____DRP 24183	18.86 0.77 0.00	17.18 0.77 0.00	19.99 1.01 0.00	21.45 1.09 -0.06	19.67 0.98 0.00	18.08 0.85 0.00	21.64 0.90 0.00	23.47 1.00 0.00	25.19 1.06 0.00	23.50 0.97 0.00	23.18 0.92 0.00	21.32 0.77 0.00	22.95 0.85 0.00	24.63 0.85 0.00	30.13 1.00 0.00	34.86 1.24 0.00	32.02 1.15 0.00	31.02 1.08 0.00	28.93 1.05 0.00	66.28 2.49 0.00	27.24 1.04 0.00	23.30 0.92 0.00	20.32 0.85 0.00	18.47 0.86 0.00
GILBOA____1 23756	18.92 0.83 0.00	17.16 0.74 0.00	20.13 1.15 0.00	21.58 1.23 -0.05	19.80 1.10 0.00	18.18 0.95 0.00	21.69 0.95 0.00	23.54 1.07 0.00	25.27 1.14 0.00	23.58 1.05 0.00	23.27 1.02 0.00	21.45 0.91 0.00	23.08 0.97 0.00	24.76 0.98 0.00	30.29 1.16 0.00	34.95 1.33 0.00	32.05 1.19 0.00	31.06 1.12 0.00	29.00 1.13 0.00	66.49 2.70 0.00	27.33 1.13 0.00	23.35 0.97 0.00	20.38 0.91 0.00	18.50 0.90 0.00
GILBOA____2 23757	18.92 0.83 0.00	17.16 0.74 0.00	20.13 1.15 0.00	21.58 1.23 -0.05	19.80 1.10 0.00	18.18 0.95 0.00	21.69 0.95 0.00	23.54 1.07 0.00	25.27 1.14 0.00	23.58 1.05 0.00	23.27 1.02 0.00	21.45 0.91 0.00	23.08 0.97 0.00	24.76 0.98 0.00	30.29 1.16 0.00	34.95 1.33 0.00	32.05 1.19 0.00	31.06 1.12 0.00	29.00 1.13 0.00	66.49 2.70 0.00	27.33 1.13 0.00	23.35 0.97 0.00	20.38 0.91 0.00	18.50 0.90 0.00

GILBOA___3 23758	18.92 0.83 0.00	17.16 0.74 0.00	20.13 1.15 0.00	21.58 1.23 -0.05	19.80 1.10 0.00	18.18 0.95 0.00	21.69 0.95 0.00	23.54 1.07 0.00	25.27 1.14 0.00	23.58 1.05 0.00	23.27 1.02 0.00	21.45 0.91 0.00	23.08 0.97 0.00	24.76 0.98 0.00	30.29 1.16 0.00	34.95 1.33 0.00	32.05 1.19 0.00	31.06 1.12 0.00	29.00 1.13 0.00	66.49 2.70 0.00	27.33 1.13 0.00	23.35 0.97 0.00	20.38 0.91 0.00	18.50 0.90 0.00
GILBOA___4 23759	18.92 0.83 0.00	17.16 0.74 0.00	20.13 1.15 0.00	21.58 1.23 -0.05	19.80 1.10 0.00	18.18 0.95 0.00	21.69 0.95 0.00	23.54 1.07 0.00	25.27 1.14 0.00	23.58 1.05 0.00	23.27 1.02 0.00	21.45 0.91 0.00	23.08 0.97 0.00	24.76 0.98 0.00	30.29 1.16 0.00	34.95 1.33 0.00	32.05 1.19 0.00	31.06 1.12 0.00	29.00 1.13 0.00	66.49 2.70 0.00	27.33 1.13 0.00	23.35 0.97 0.00	20.38 0.91 0.00	18.50 0.90 0.00
GILBOA___ 23599	18.92 0.83 0.00	17.16 0.74 0.00	20.13 1.15 0.00	21.58 1.23 -0.05	19.80 1.10 0.00	18.18 0.95 0.00	21.69 0.95 0.00	23.54 1.07 0.00	25.27 1.14 0.00	23.58 1.05 0.00	23.27 1.02 0.00	21.45 0.91 0.00	23.08 0.97 0.00	24.76 0.98 0.00	30.29 1.16 0.00	34.95 1.33 0.00	32.05 1.19 0.00	31.06 1.12 0.00	29.00 1.13 0.00	66.49 2.70 0.00	27.33 1.13 0.00	23.35 0.97 0.00	20.38 0.91 0.00	18.50 0.90 0.00
GINNA___ 23603	17.49 -0.60 0.00	15.75 -0.66 0.00	18.07 -0.91 0.00	19.23 -1.07 0.00	17.69 -1.01 0.00	16.39 -0.85 0.00	19.89 -0.84 0.00	21.70 -0.77 0.00	23.24 -0.90 0.00	21.61 -0.92 0.00	21.44 -0.82 0.00	19.85 -0.70 0.00	21.43 -0.68 0.00	22.43 -0.56 0.80	23.96 -0.44 4.73	29.24 -0.51 3.88	24.20 -0.54 6.13	28.46 -0.50 0.98	27.27 -0.61 0.00	62.20 -1.60 0.00	25.45 -0.75 0.00	21.82 -0.56 0.00	18.87 -0.60 0.00	17.06 -0.55 0.00
GLEN PARK___ 23778	18.68 0.59 0.00	16.93 0.52 0.00	19.43 0.45 0.00	20.76 0.46 0.00	19.15 0.45 0.00	17.73 0.50 0.00	21.49 0.75 0.00	23.42 0.95 0.00	25.22 1.09 0.00	23.60 1.08 0.00	23.64 1.38 0.00	21.94 1.39 0.00	23.60 1.50 0.00	25.29 1.51 0.00	31.03 1.90 0.00	35.56 1.94 0.00	32.73 1.87 0.00	31.85 1.91 0.00	29.66 1.78 0.00	67.90 4.11 0.00	27.92 1.72 0.00	23.78 1.40 0.00	20.47 1.01 0.00	42.10 0.76 -23.74
GLENWOOD_IC_1_G5 23712	19.95 1.86 0.00	17.96 1.55 0.00	20.74 1.76 0.00	22.18 1.83 -0.05	20.35 1.66 0.00	18.81 1.58 0.00	22.91 2.18 0.00	24.92 2.45 0.00	26.78 2.65 0.00	24.93 2.40 0.00	24.62 2.36 0.00	22.61 2.06 0.00	24.31 2.21 0.00	26.15 2.37 0.00	32.01 2.88 0.00	36.99 3.37 0.00	33.94 3.08 0.00	32.82 2.88 0.00	30.56 2.68 0.00	69.63 5.83 0.00	28.80 2.60 0.00	24.62 2.24 0.00	21.51 2.04 0.00	19.51 1.91 0.00
GLENWOOD_IC_2_G1 23688	19.85 1.76 0.00	17.87 1.46 0.00	20.63 1.65 0.00	22.06 1.72 -0.05	20.24 1.55 0.00	18.70 1.47 0.00	22.76 2.02 0.00	24.75 2.28 0.00	26.60 2.47 0.00	24.77 2.24 0.00	24.46 2.20 0.00	22.48 1.94 0.00	24.18 2.08 0.00	26.01 2.24 0.00	31.84 2.71 0.00	36.78 3.16 0.00	33.75 2.89 0.00	32.62 2.68 0.00	30.38 2.50 0.00	69.24 5.45 0.00	28.64 2.44 0.00	24.47 2.10 0.00	21.37 1.91 0.00	19.40 1.79 0.00
GLENWOOD_IC_3_G1 23689	19.85 1.76 0.00	17.87 1.46 0.00	20.63 1.65 0.00	22.06 1.72 -0.05	20.24 1.55 0.00	18.70 1.47 0.00	22.76 2.02 0.00	24.75 2.28 0.00	26.60 2.47 0.00	24.77 2.24 0.00	24.46 2.20 0.00	22.48 1.94 0.00	24.18 2.08 0.00	26.01 2.24 0.00	31.84 2.71 0.00	36.78 3.16 0.00	33.75 2.89 0.00	32.62 2.68 0.00	30.38 2.50 0.00	69.24 5.45 0.00	28.64 2.44 0.00	24.47 2.10 0.00	21.37 1.91 0.00	19.40 1.79 0.00
GLENWOOD___4 23550	19.95 1.86 0.00	17.96 1.55 0.00	20.74 1.76 0.00	22.18 1.83 -0.05	20.35 1.66 0.00	18.81 1.58 0.00	22.91 2.18 0.00	24.92 2.45 0.00	26.78 2.65 0.00	24.93 2.40 0.00	24.62 2.36 0.00	22.61 2.06 0.00	24.31 2.21 0.00	26.15 2.37 0.00	32.01 2.88 0.00	36.99 3.37 0.00	33.94 3.08 0.00	32.82 2.88 0.00	30.56 2.68 0.00	69.63 5.83 0.00	28.80 2.60 0.00	24.62 2.24 0.00	21.51 2.04 0.00	19.51 1.91 0.00
GLENWOOD___5 23614	19.95 1.86 0.00	17.96 1.55 0.00	20.74 1.76 0.00	22.18 1.83 -0.05	20.35 1.66 0.00	18.81 1.58 0.00	22.91 2.18 0.00	24.92 2.45 0.00	26.78 2.65 0.00	24.93 2.40 0.00	24.62 2.36 0.00	22.61 2.06 0.00	24.31 2.21 0.00	26.15 2.37 0.00	32.01 2.88 0.00	36.99 3.37 0.00	33.94 3.08 0.00	32.82 2.88 0.00	30.56 2.68 0.00	69.63 5.83 0.00	28.80 2.60 0.00	24.62 2.24 0.00	21.51 2.04 0.00	19.51 1.91 0.00
GLOBAL GREEN_PORT_GT1 23814	22.03 3.94 0.00	19.67 3.26 0.00	22.64 3.66 0.00	24.21 3.86 -0.05	22.25 3.56 0.00	20.67 3.44 0.00	25.30 4.57 0.00	27.39 4.92 0.00	29.40 5.27 0.00	27.58 5.06 0.00	27.42 5.16 0.00	25.11 4.57 0.00	26.98 4.88 0.00	29.11 5.33 0.00	35.69 6.56 0.00	41.32 7.69 0.00	37.83 6.97 0.00	36.69 6.74 0.00	34.18 6.30 0.00	77.55 13.75 0.00	32.08 5.88 0.00	27.14 4.76 0.00	23.89 4.42 0.00	21.32 3.72 0.00
GLOBE___DSASP 323697	17.88 -0.21 0.00	16.03 -0.38 0.00	18.27 -0.72 0.00	19.35 -0.96 -0.01	17.73 -0.97 0.00	16.41 -0.82 0.00	19.98 -0.76 0.00	21.82 -0.65 0.00	23.07 -1.06 0.00	21.25 -1.28 0.00	21.12 -1.14 0.00	19.54 -1.00 0.00	21.12 -0.99 0.00	20.70 -0.77 2.31	21.30 -0.52 7.32	21.27 -0.65 11.70	11.63 -0.75 18.48	26.10 -0.72 3.12	26.98 -0.90 0.00	61.67 -2.13 0.00	25.11 -1.09 0.00	21.76 -0.62 0.00	18.89 -0.57 0.00	17.27 -0.33 0.00
GOETHSLN___LBMP 323567	19.83 1.74 0.00	17.85 1.44 0.00	20.59 1.61 0.00	22.03 1.68 -0.05	20.20 1.50 0.00	18.65 1.42 0.00	22.75 2.02 0.00	24.72 2.25 0.00	26.57 2.44 0.00	25.09 2.24 -0.32	24.39 2.13 0.00	25.54 1.94 -3.06	26.74 2.09 -2.54	27.85 2.25 -1.83	31.83 2.70 0.00	36.73 3.11 0.00	33.71 2.84 0.00	32.56 2.62 0.00	30.29 2.42 0.00	69.10 5.30 0.00	28.59 2.39 0.00	24.46 2.08 0.00	21.30 1.83 0.00	19.38 1.77 0.00
GOODYEAR_LAKE_HYD 323669	19.01 0.92 0.00	17.17 0.76 0.00	19.94 0.96 0.00	21.29 0.98 -0.01	19.59 0.89 0.00	18.09 0.85 0.00	21.81 1.08 0.00	23.76 1.29 0.00	25.57 1.44 0.00	23.87 1.34 0.00	23.62 1.36 0.00	21.81 1.27 0.00	23.48 1.37 0.00	25.31 1.53 0.00	31.38 1.94 -0.30	35.81 2.19 0.00	32.86 1.99 0.00	31.85 1.91 0.00	29.65 1.78 0.00	67.74 3.94 0.00	27.87 1.67 0.00	23.78 1.40 0.00	20.60 1.14 0.00	18.59 0.98 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.73 0.64 0.00	16.93 0.51 0.00	19.62 0.64 0.00	20.94 0.62 -0.01	19.23 0.53 0.00	17.73 0.50 0.00	21.43 0.69 0.00	23.30 0.83 0.00	24.99 0.85 0.00	23.29 0.77 0.00	23.08 0.82 0.00	21.33 0.78 0.00	22.97 0.87 0.00	25.98 1.01 -1.19	37.81 1.39 -7.30	41.05 1.57 -5.86	41.50 1.38 -9.26	32.75 1.30 -1.50	29.03 1.15 0.00	66.39 2.59 0.00	27.21 1.01 0.00	23.29 0.91 0.00	20.18 0.72 0.00	18.28 0.67 0.00

GOUDEY___7 23579	18.75	16.94	19.63	20.95	19.24	17.75	21.45	23.32	25.01	23.32	23.11	21.35	23.00	26.01	37.85	41.09	41.54	32.79	29.06	66.47	27.24	23.32	20.20	18.30
	0.65	0.53	0.65	0.64	0.55	0.52	0.71	0.85	0.88	0.79	0.85	0.80	0.89	1.04	1.42	1.61	1.42	1.34	1.19	2.68	1.04	0.94	0.74	0.69
	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-7.30	-5.86	-9.26	-1.50	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8 23580	18.73	16.93	19.62	20.94	19.23	17.73	21.43	23.30	24.99	23.29	23.08	21.33	22.97	25.98	37.81	41.05	41.50	32.75	29.03	66.39	27.21	23.29	20.18	18.28
	0.64	0.51	0.64	0.62	0.53	0.50	0.69	0.83	0.85	0.77	0.82	0.78	0.87	1.01	1.39	1.57	1.38	1.30	1.15	2.59	1.01	0.91	0.72	0.67
	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-7.30	-5.86	-9.26	-1.50	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1 24077	20.01	18.01	20.78	22.23	20.39	18.81	22.94	24.97	26.84	25.33	24.67	25.88	27.07	28.15	32.17	37.12	34.06	32.89	30.57	69.73	28.89	24.71	21.53	19.56
	1.92	1.60	1.80	1.88	1.69	1.58	2.21	2.50	2.70	2.47	2.41	2.18	2.35	2.49	3.04	3.50	3.20	2.94	2.69	5.94	2.69	2.34	2.06	1.96
	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	-3.16	-2.62	-1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_2 24078	20.01	18.01	20.78	22.23	20.39	18.81	22.94	24.97	26.84	25.33	24.67	25.88	27.07	28.15	32.17	37.12	34.06	32.89	30.57	69.73	28.89	24.71	21.53	19.56
	1.92	1.60	1.80	1.88	1.69	1.58	2.21	2.50	2.70	2.47	2.41	2.18	2.35	2.49	3.04	3.50	3.20	2.94	2.69	5.94	2.69	2.34	2.06	1.96
	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	-3.16	-2.62	-1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_3 24079	20.01	18.01	20.78	22.23	20.39	18.81	22.94	24.97	26.84	25.33	24.67	25.88	27.07	28.15	32.17	37.12	34.06	32.89	30.57	69.73	28.89	24.71	21.53	19.56
	1.92	1.60	1.80	1.88	1.69	1.58	2.21	2.50	2.70	2.47	2.41	2.18	2.35	2.49	3.04	3.50	3.20	2.94	2.69	5.94	2.69	2.34	2.06	1.96
	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	-3.16	-2.62	-1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_4 24080	20.01	18.01	20.78	22.23	20.39	18.81	22.94	24.97	26.84	25.33	24.67	25.88	27.07	28.15	32.17	37.12	34.06	32.89	30.57	69.73	28.89	24.71	21.53	19.56
	1.92	1.60	1.80	1.88	1.69	1.58	2.21	2.50	2.70	2.47	2.41	2.18	2.35	2.49	3.04	3.50	3.20	2.94	2.69	5.94	2.69	2.34	2.06	1.96
	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00																

GOWANUS_GT2_6 24119	20.01 <u>1.92</u> 0.00	18.01 <u>1.60</u> 0.00	20.78 <u>1.80</u> 0.00	22.23 <u>1.88</u> -0.05	20.39 <u>1.69</u> 0.00	18.81 <u>1.58</u> 0.00	22.94 <u>2.21</u> 0.00	24.97 <u>2.50</u> 0.00	26.84 <u>2.70</u> 0.00	25.33 <u>2.47</u> -0.33	24.67 <u>2.41</u> 0.00	25.88 <u>2.18</u> -3.16	27.07 <u>2.35</u> -2.62	28.15 <u>2.49</u> -1.88	32.17 <u>3.04</u> 0.00	37.12 <u>3.50</u> 0.00	34.06 <u>3.20</u> 0.00	32.89 <u>2.94</u> 0.00	30.57 <u>2.69</u> 0.00	69.73 <u>5.94</u> 0.00	28.89 <u>2.69</u> 0.00	24.71 <u>2.34</u> 0.00	21.53 <u>2.06</u> 0.00	19.56 <u>1.96</u> 0.00
GOWANUS_GT2_7 24120	20.01 <u>1.92</u> 0.00	18.01 <u>1.60</u> 0.00	20.78 <u>1.80</u> 0.00	22.23 <u>1.88</u> -0.05	20.39 <u>1.69</u> 0.00	18.81 <u>1.58</u> 0.00	22.94 <u>2.21</u> 0.00	24.97 <u>2.50</u> 0.00	26.84 <u>2.70</u> 0.00	25.33 <u>2.47</u> -0.33	24.67 <u>2.41</u> 0.00	25.88 <u>2.18</u> -3.16	27.07 <u>2.35</u> -2.62	28.15 <u>2.49</u> -1.88	32.17 <u>3.04</u> 0.00	37.12 <u>3.50</u> 0.00	34.06 <u>3.20</u> 0.00	32.89 <u>2.94</u> 0.00	30.57 <u>2.69</u> 0.00	69.73 <u>5.94</u> 0.00	28.89 <u>2.69</u> 0.00	24.71 <u>2.34</u> 0.00	21.53 <u>2.06</u> 0.00	19.56 <u>1.96</u> 0.00
GOWANUS_GT2_8 24121	20.01 <u>1.92</u> 0.00	18.01 <u>1.60</u> 0.00	20.78 <u>1.80</u> 0.00	22.23 <u>1.88</u> -0.05	20.39 <u>1.69</u> 0.00	18.81 <u>1.58</u> 0.00	22.94 <u>2.21</u> 0.00	24.97 <u>2.50</u> 0.00	26.84 <u>2.70</u> 0.00	25.33 <u>2.47</u> -0.33	24.67 <u>2.41</u> 0.00	25.88 <u>2.18</u> -3.16	27.07 <u>2.35</u> -2.62	28.15 <u>2.49</u> -1.88	32.17 <u>3.04</u> 0.00	37.12 <u>3.50</u> 0.00	34.06 <u>3.20</u> 0.00	32.89 <u>2.94</u> 0.00	30.57 <u>2.69</u> 0.00	69.73 <u>5.94</u> 0.00	28.89 <u>2.69</u> 0.00	24.71 <u>2.34</u> 0.00	21.53 <u>2.06</u> 0.00	19.56 <u>1.96</u> 0.00
GOWANUS_GT3_1 24122	20.01 <u>1.92</u> 0.00	18.01 <u>1.60</u> 0.00	20.78 <u>1.80</u> 0.00	22.23 <u>1.88</u> -0.05	20.39 <u>1.69</u> 0.00	18.81 <u>1.58</u> 0.00	22.94 <u>2.21</u> 0.00	24.97 <u>2.50</u> 0.00	26.84 <u>2.70</u> 0.00	25.33 <u>2.47</u> -0.33	24.67 <u>2.41</u> 0.00	25.88 <u>2.18</u> -3.16	27.07 <u>2.35</u> -2.62	28.15 <u>2.49</u> -1.88	32.17 <u>3.04</u> 0.00	37.12 <u>3.50</u> 0.00	34.06 <u>3.20</u> 0.00	32.89 <u>2.94</u> 0.00	30.57 <u>2.69</u> 0.00	69.73 <u>5.94</u> 0.00	28.89 <u>2.69</u> 0.00	24.71 <u>2.34</u> 0.00	21.53 <u>2.06</u> 0.00	19.56 <u>1.96</u> 0.00
GOWANUS_GT3_2 24123	20.01 <u>1.92</u> 0.00	18.01 <u>1.60</u> 0.00	20.78 <u>1.80</u> 0.00	22.23 <u>1.88</u> -0.05	20.39 <u>1.69</u> 0.00	18.81 <u>1.58</u> 0.00	22.94 <u>2.21</u> 0.00	24.97 <u>2.50</u> 0.00	26.84 <u>2.70</u> 0.00	25.33 <u>2.47</u> -0.33	24.67 <u>2.41</u> 0.00	25.88 <u>2.18</u> -3.16	27.07 <u>2.35</u> -2.62	28.15 <u>2.49</u> -1.88	32.17 <u>3.04</u> 0.00	37.12 <u>3.50</u> 0.00	34.06 <u>3.20</u> 0.00	32.89 <u>2.94</u> 0.00	30.57 <u>2.69</u> 0.00	69.73 <u>5.94</u> 0.00	28.89 <u>2.69</u> 0.00	24.71 <u>2.34</u> 0.00	21.53 <u>2.06</u> 0.00	19.56 <u>1.96</u> 0.00
GOWANUS_GT3_3 24124	20.01 <u>1.92</u> 0.00	18.01 <u>1.60</u> 0.00	20.78 <u>1.80</u> 0.00	22.23 <u>1.88</u> -0.05	20.39 <u>1.69</u> 0.00	18.81 <u>1.58</u> 0.00	22.94 <u>2.21</u> 0.00	24.97 <u>2.50</u> 0.00	26.84 <u>2.70</u> 0.00	25.33 <u>2.47</u> -0.33	24.67 <u>2.41</u> 0.00	25.88 <u>2.18</u> -3.16	27.07 <u>2.35</u> -2.62	28.15 <u>2.49</u> -1.88	32.17 <u>3.04</u> 0.00	37.12 <u>3.50</u> 0.00	34.06 <u>3.20</u> 0.00	32.89 <u>2.94</u> 0.00	30.57 <u>2.69</u> 0.00	69.73 <u>5.94</u> 0.00	28.89 <u>2.69</u> 0.00	24.71 <u>2.34</u> 0.00	21.53 <u>2.06</u> 0.00	19.56 <u>1.96</u> 0.00
GOWANUS_GT3_4 24125	20.01 <u>1.92</u>																							



GOWANUS_GT4_5 24134	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
GOWANUS_GT4_6 24135	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
GOWANUS_GT4_7 24136	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
GOWANUS_GT4_8 24137	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
GREENIDGE___3 23582	18.81 0.72 0.00	16.95 0.54 0.00	19.54 0.56 0.00	20.80 0.49 -0.01	19.09 0.40 0.00	17.67 0.44 0.00	21.49 0.75 0.00	23.46 0.99 0.00	25.13 1.00 0.00	23.42 0.89 0.00	23.26 1.01 0.00	21.51 0.97 0.00	23.20 1.09 0.00	27.18 1.35 -2.06	43.74 1.93 -12.68	45.99 2.19 -10.18	48.84 1.89 -16.08	34.36 1.80 -2.62	29.40 1.53 0.00	67.21 3.41 0.00	27.46 1.26 0.00	23.53 1.16 0.00	20.31 0.84 0.00	18.36 0.75 0.00
GREENIDGE___4 23583	18.81 0.72 0.00	16.95 0.54 0.00	19.54 0.56 0.00	20.80 0.49 -0.01	19.09 0.40 0.00	17.67 0.44 0.00	21.49 0.75 0.00	23.46 0.99 0.00	25.13 1.00 0.00	23.42 0.89 0.00	23.26 1.01 0.00	21.51 0.97 0.00	23.20 1.09 0.00	27.18 1.35 -2.06	43.74 1.93 -12.68	45.99 2.19 -10.18	48.84 1.89 -16.08	34.36 1.80 -2.62	29.40 1.53 0.00	67.21 3.41 0.00	27.46 1.26 0.00	23.53 1.16 0.00	20.31 0.84 0.00	18.36 0.75 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
GROVEVILLE___HYD 323602	19.78 1.69 0.00	17.83 1.42 0.00	20.61 1.63 0.00	22.06 1.71 -0.05	20.22 1.53 0.00	18.68 1.45 0.00	22.80 2.06 0.00	24.83 2.36 0.00	26.71 2.57 0.00	24.93 2.40 0.00	24.61 2.35 0.00	22.70 2.16 0.00	24.44 2.34 0.00	26.30 2.52 0.00	32.22 3.09 0.00	37.20 3.58 0.00	34.16 3.30 0.00	33.01 3.07 0.00	30.71 2.84 0.00	70.18 6.38 0.00	28.95 2.75 0.00	24.71 2.33 0.00	21.49 2.02 0.00	19.49 1.89 0.00
HAMPSHIRE___PAPER_HYD 323593	17.92 -0.18 0.00	16.40 -0.01 0.00	18.73 -0.25 0.00	20.07 -0.23 0.00	18.56 -0.13 0.00	17.10 -0.13 0.00	20.66 -0.08 0.00	22.43 -0.04 0.00	24.14 0.01 0.00	22.59 0.07 0.00	22.44 0.18 0.00	20.78 0.23 0.00	22.27 0.16 0.00	23.80 0.02 0.00	29.04 -0.09 0.00	33.33 -0.29 0.00	30.63 -0.23 0.00	29.83 -0.12 0.00	27.86 -0.01 0.00	64.09 0.30 0.00	26.46 0.26 0.00	22.50 0.13 0.00	19.48 0.01 0.00	-32.34 -0.20 49.75
HARDSCRABBLE_WT_PWR 323673	18.79 0.70 0.00	17.05 0.64 0.00	19.75 0.78 0.00	21.04 0.74 0.00	19.41 0.71 0.00	17.94 0.71 0.00	21.62 0.88 0.00	23.52 1.05 0.00	25.30 1.16 0.00	23.58 1.05 0.00	23.22 0.96 0.00	21.40 0.86 0.00	23.06 0.95 0.00	24.74 0.97 0.00	30.23 1.10 0.00	34.95 1.33 0.00	32.06 1.20 0.00	31.23 1.29 0.00	29.22 1.35 0.00	67.11 3.31 0.00	27.42 1.22 0.00	23.37 0.99 0.00	20.37 0.91 0.00	20.36 0.94 -1.82
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.59 1.50 0.00	17.67 1.26 0.00	20.41 1.43 0.00	21.84 1.49 -0.04	20.02 1.33 0.00	18.49 1.26 0.00	22.45 1.72 0.00	24.44 1.97 0.00	26.30 2.16 0.00	24.54 2.01 0.00	24.23 1.97 0.00	22.34 1.79 0.00	24.04 1.93 0.00	25.86 2.08 0.00	31.68 2.55 0.00	36.60 2.98 0.00	33.63 2.77 0.00	32.49 2.55 0.00	30.23 2.35 0.00	69.06 5.27 0.00	28.50 2.29 0.00	24.33 1.95 0.00	21.16 1.69 0.00	19.20 1.60 0.00
HARZA MOOSE___RIVER 24016	18.60 0.50 0.00	16.87 0.46 0.00	19.45 0.47 0.00	20.79 0.49 0.00	19.17 0.47 0.00	17.72 0.48 0.00	21.42 0.68 0.00	23.30 0.83 0.00	25.07 0.93 0.00	23.43 0.90 0.00	23.25 0.99 0.00	21.51 0.97 0.00	23.15 1.05 0.00	24.89 1.11 0.00	30.49 1.36 0.00	35.11 1.48 0.00	32.25 1.38 0.00	31.33 1.39 0.00	29.21 1.33 0.00	66.88 3.08 0.00	27.49 1.29 0.00	23.43 1.05 0.00	20.25 0.79 0.00	33.94 0.63 -15.71
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.93 1.84 0.00	17.94 1.54 0.00	20.71 1.73 0.00	22.15 1.80 -0.05	20.31 1.62 0.00	18.75 1.52 0.00	22.86 2.13 0.00	24.87 2.40 0.00	26.75 2.61 0.00	25.29 2.43 -0.33	24.62 2.36 0.00	25.84 2.14 -3.16	27.03 2.30 -2.62	28.10 2.44 -1.88	32.05 2.92 0.00	36.97 3.35 0.00	33.96 3.09 0.00	32.80 2.85 0.00	30.49 2.61 0.00	69.48 5.68 0.00	28.78 2.58 0.00	24.60 2.23 0.00	21.44 1.98 0.00	19.50 1.89 0.00
HEMPSTEAD____ 23647	19.98 1.89 0.00	17.97 1.56 0.00	20.72 1.74 0.00	22.17 1.82 -0.05	20.35 1.65 0.00	18.82 1.59 0.00	22.95 2.22 0.00	24.94 2.47 0.00	26.79 2.66 0.00	24.90 2.37 0.00	24.59 2.33 0.00	22.55 2.00 0.00	24.24 2.13 0.00	26.08 2.30 0.00	31.93 2.80 0.00	36.91 3.28 0.00	33.85 2.98 0.00	32.72 2.78 0.00	30.49 2.61 0.00	69.33 5.53 0.00	28.72 2.52 0.00	24.57 2.20 0.00	21.52 2.06 0.00	19.51 1.90 0.00
HICKLING___1 23621	19.06 0.97 0.00	17.18 0.77 0.00	19.86 0.88 0.00	21.12 0.81 -0.01	19.35 0.66 0.00	17.87 0.64 0.00	21.75 1.01 0.00	23.73 1.26 0.00	25.38 1.25 0.00	23.62 1.09 0.00	23.48 1.22 0.00	21.71 1.17 0.00	23.42 1.32 0.00	28.16 1.60 -2.78	48.46 2.31 -17.03	49.90 2.59 -13.69	54.71 2.22 -21.63	35.57 2.11 -3.52	29.68 1.81 0.00	67.83 4.04 0.00	27.66 1.46 0.00	23.76 1.39 0.00	20.50 1.03 0.00	18.57 0.96 0.00

HICKLING___2 23622	19.06 0.97 0.00	17.18 0.77 0.00	19.86 0.88 0.00	21.12 0.81 -0.01	19.35 0.66 0.00	17.87 0.64 0.00	21.75 1.01 0.00	23.73 1.26 0.00	25.38 1.25 0.00	23.62 1.09 0.00	23.48 1.22 0.00	21.71 1.17 0.00	23.42 1.32 0.00	28.16 1.60 -2.78	48.46 2.31 -17.03	49.90 2.59 -13.69	54.71 2.22 -21.63	35.57 2.11 -3.52	29.68 1.81 0.00	67.83 4.04 0.00	27.66 1.46 0.00	23.76 1.39 0.00	20.50 1.03 0.00	18.57 0.96 0.00
HIGH FALLS___HY 23754	19.50 1.40 0.00	17.54 1.13 0.00	20.30 1.32 0.00	21.70 1.35 -0.05	19.89 1.19 0.00	18.35 1.12 0.00	22.29 1.55 0.00	24.33 1.86 0.00	26.16 2.03 0.00	24.46 1.93 0.00	24.13 1.88 0.00	22.35 1.80 0.00	23.96 1.85 0.00	25.77 1.99 0.00	31.59 2.46 0.00	36.52 2.90 0.00	33.55 2.68 0.00	32.42 2.48 0.00	30.15 2.27 0.00	68.83 5.04 0.00	28.43 2.23 0.00	24.31 1.93 0.00	21.14 1.67 0.00	19.16 1.55 0.00
HILLBURN___GT 23639	19.58 1.49 0.00	17.66 1.25 0.00	20.39 1.41 0.00	21.82 1.47 -0.04	20.00 1.31 0.00	18.47 1.24 0.00	22.44 1.71 0.00	24.43 1.96 0.00	26.27 2.14 0.00	24.51 1.99 0.00	24.18 1.92 0.00	22.29 1.75 0.00	23.99 1.88 0.00	25.80 2.02 0.00	31.59 2.46 0.00	36.49 2.87 0.00	33.53 2.67 0.00	32.38 2.44 0.00	30.13 2.25 0.00	68.82 5.03 0.00	28.42 2.22 0.00	24.26 1.88 0.00	21.12 1.65 0.00	19.17 1.57 0.00
HISHELDN_WT_PWR 323625	18.55 0.46 0.00	16.65 0.24 0.00	19.06 0.08 0.00	20.17 -0.13 -0.01	18.49 -0.20 0.00	17.13 -0.11 0.00	20.86 0.12 0.00	22.79 0.32 0.00	24.25 0.12 0.00	22.45 -0.08 0.00	22.32 0.06 0.00	20.63 0.09 0.00	22.29 0.19 0.00	34.52 0.49 -10.25	92.79 1.01 -62.64	85.28 1.11 -50.55	111.56 0.85 -79.85	43.73 0.80 -12.99	28.41 0.53 0.00	64.92 1.12 0.00	26.43 0.22 0.00	22.80 0.42 0.00	19.69 0.23 0.00	17.91 0.31 0.00
HOLTSVILLE_IC_1 23690	20.30 2.21 0.00	18.24 1.82 0.00	21.01 2.03 0.00	22.47 2.12 -0.05	20.63 1.93 0.00	19.12 1.89 0.00	23.35 2.61 0.00	25.25 2.78 0.00	27.04 2.91 0.00	25.10 2.57 0.00	24.79 2.53 0.00	22.70 2.15 0.00	24.42 2.31 0.00	26.28 2.50 0.00	32.20 3.08 0.00	37.27 3.65 0.00	34.15 3.29 0.00	33.06 3.12 0.00	30.86 2.99 0.00	70.12 6.32 0.00	29.04 2.84 0.00	24.73 2.36 0.00	21.79 2.33 0.00	19.66 2.06 0.00
HOLTSVILLE_IC_10 23699	20.45 2.36 0.00	18.36 1.95 0.00	21.16 2.18 0.00	22.62 2.27 -0.05	20.78 2.08 0.00	19.26 2.03 0.00	23.53 2.79 0.00	25.46 2.99 0.00	27.28 3.15 0.00	25.32 2.80 0.00	25.02 2.76 0.00	22.91 2.37 0.00	24.66 2.55 0.00	26.55 2.77 0.00	32.53 3.40 0.00	37.66 4.04 0.00	34.50 3.64 0.00	33.42 3.47 0.00	31.19 3.32 0.00	70.88 7.08 0.00	29.34 3.14 0.00	24.97 2.60 0.00	21.99 2.53 0.00	19.82 2.22 0.00
HOLTSVILLE_IC_2 23691	20.30 2.21 0.00	18.24 1.82 0.00	21.01 2.03 0.00	22.47 2.12 -0.05	20.63 1.93 0.00	19.12 1.89 0.00	23.35 2.61 0.00	25.25 2.78 0.00	27.04 2.91 0.00	25.10 2.57 0.00	24.79 2.53 0.00	22.70 2.15 0.00	24.42 2.31 0.00	26.28 2.50 0.00	32.20 3.08 0.00	37.27 3.65 0.00	34.15 3.29 0.00	33.06 3.12 0.00	30.86 2.99 0.00	70.12 6.32 0.00	29.04 2.84 0.00	24.73 2.36 0.00	21.79 2.33 0.00	19.66 2.06 0.00
HOLTSVILLE_IC_3 23692	20.30 2.21 0.00	18.24 1.82 0.00	21.01 2.03 0.00	22.47 2.12 -0.05	20.63 1.93 0.00	19.12 1.89 0.00	23.35 2.61 0.00	25.25 2.78 0.00	27.04 2.91 0.00	25.10 2.57 0.00	24.79 2.53 0.00	22.70 2.15 0.00	24.42 2.31 0.00	26.28 2.50 0.00	32.20 3.08 0.00	37.27 3.65 0.00	34.15 3.29 0.00	33.06 3.12 0.00	30.86 2.99 0.00	70.12 6.32 0.00	29.04 2.84 0.00	24.73 2.36 0.00	21.79 2.33 0.00	19.66 2.06 0.00
HOLTSVILLE_IC_4 23693	20.30 2.21 0.00	18.24 1.82 0.00	21.01 2.03 0.00	22.47 2.12 -0.05	20.63 1.93 0.00	19.12 1.89 0.00	23.35 2.61 0.00	25.25 2.78 0.00	27.04 2.91 0.00	25.10 2.57 0.00	24.79 2.53 0.00	22.70 2.15 0.00	24.42 2.31 0.00	26.28 2.50 0.00	32.20 3.08 0.00	37.27 3.65 0.00	34.15 3.29 0.00	33.06 3.12 0.00	30.86 2.99 0.00	70.12 6.32 0.00	29.04 2.84 0.00	24.73 2.36 0.00	21.79 2.33 0.00	19.66 2.06 0.00
HOLTSVILLE_IC_5 23694	20.30 2.21 0.00	18.24 1.82 0.00	21.01 2.03 0.00	22.47 2.12 -0.05	20.63 1.93 0.00	19.12 1.89 0.00	23.35 2.61 0.00	25.25 2.78 0.00	27.04 2.91 0.00	25.10 2.57 0.00	24.79 2.53 0.00	22.70 2.15 0.00	24.42 2.31 0.00	26.28 2.50 0.00	32.20 3.08 0.00	37.27 3.65 0.00	34.15 3.29 0.00	33.06 3.12 0.00	30.86 2.99 0.00	70.12 6.32 0.00	29.04 2.84 0.00	24.73 2.36 0.00	21.79 2.33 0.00	19.66 2.06 0.00
HOLTSVILLE_IC_6 23695	20.45 2.36 0.00	18.36 1.95 0.00	21.16 2.18 0.00	22.62 2.27 -0.05	20.78 2.08 0.00	19.26 2.03 0.00	23.53 2.79 0.00	25.46 2.99 0.00	27.28 3.15 0.00	25.32 2.80 0.00	25.02 2.76 0.00	22.91 2.37 0.00	24.66 2.55 0.00	26.55 2.77 0.00	32.53 3.40 0.00	37.66 4.04 0.00	34.50 3.64 0.00	33.42 3.47 0.00	31.19 3.32 0.00	70.88 7.08 0.00	29.34 3.14 0.00	24.97 2.60 0.00	21.99 2.53 0.00	19.82 2.22 0.00
HOLTSVILLE_IC_7 23696	20.45 2.36 0.00	18.36 1.95 0.00	21.16 2.18 0.00	22.62 2.27 -0.05	20.78 2.08 0.00	19.26 2.03 0.00	23.53 2.79 0.00	25.46 2.99 0.00	27.28 3.15 0.00	25.32 2.80 0.00	25.02 2.76 0.00	22.91 2.37 0.00	24.66 2.55 0.00	26.55 2.77 0.00	32.53 3.40 0.00	37.66 4.04 0.00	34.50 3.64 0.00	33.42 3.47 0.00	31.19 3.32 0.00	70.88 7.08 0.00	29.34 3.14 0.00	24.97 2.60 0.00	21.99 2.53 0.00	19.82 2.22 0.00
HOLTSVILLE_IC_8 23697	20.45 2.36 0.00	18.36 1.95 0.00	21.16 2.18 0.00	22.62 2.27 -0.05	20.78 2.08 0.00	19.26 2.03 0.00	23.53 2.79 0.00	25.46 2.99 0.00	27.28 3.15 0.00	25.32 2.80 0.00	25.02 2.76 0.00	22.91 2.37 0.00	24.66 2.55 0.00	26.55 2.77 0.00	32.53 3.40 0.00	37.66 4.04 0.00	34.50 3.64 0.00	33.42 3.47 0.00	31.19 3.32 0.00	70.88 7.08 0.00	29.34 3.14 0.00	24.97 2.60 0.00	21.99 2.53 0.00	19.82 2.22 0.00
HOLTSVILLE_IC_9 23698	20.45 2.36 0.00	18.36 1.95 0.00	21.16 2.18 0.00	22.62 2.27 -0.05	20.78 2.08 0.00	19.26 2.03 0.00	23.53 2.79 0.00	25.46 2.99 0.00	27.28 3.15 0.00	25.32 2.80 0.00	25.02 2.76 0.00	22.91 2.37 0.00	24.66 2.55 0.00	26.55 2.77 0.00	32.53 3.40 0.00	37.66 4.04 0.00	34.50 3.64 0.00	33.42 3.47 0.00	31.19 3.32 0.00	70.88 7.08 0.00	29.34 3.14 0.00	24.97 2.60 0.00	21.99 2.53 0.00	19.82 2.22 0.00
HOWARD_WT_PWR 323690	19.07 0.98 0.00	17.13 0.72 0.00	19.74 0.76 0.00	20.97 0.66 -0.01	19.21 0.51 0.00	17.78 0.54 0.00	21.70 0.96 0.00	23.76 1.29 0.00	25.39 1.26 0.00	23.59 1.07 0.00	23.47 1.21 0.00	21.66 1.11 0.00	23.35 1.24 0.00	30.11 1.58 -4.75	60.68 2.34 -29.21	59.71 2.64 -23.45	70.19 2.29 -37.04	38.15 2.18 -6.03	29.66 1.78 0.00	67.73 3.94 0.00	27.54 1.34 0.00	23.63 1.25 0.00	20.41 0.94 0.00	18.47 0.87 0.00

HQ_GEN_CEDARS 23644	17.14 -0.95 0.00	15.92 -0.49 0.00	18.00 -0.98 0.00	19.34 -0.97 0.00	17.95 -0.74 0.00	16.43 -0.80 0.00	19.78 -0.96 0.00	21.38 -1.09 0.00	23.00 -1.14 0.00	21.53 -0.99 0.00	21.27 -0.99 0.00	19.67 -0.87 0.00	21.09 -1.01 0.00	22.61 -1.17 0.00	27.58 -1.55 0.00	31.75 -1.88 0.00	29.17 -1.69 0.00	28.41 -1.53 0.00	26.52 -1.36 0.00	60.80 -3.00 0.00	25.00 -1.20 0.00	21.24 -1.14 0.00	18.48 -0.98 0.00	3.13 -1.16 13.31
HQ_GEN_CEDARS_PROXY 323590	17.14 -0.95 0.00	15.96 -0.49 -0.04	18.00 -0.98 0.00	19.34 -0.97 0.00	17.95 -0.74 0.00	16.43 -0.80 0.00	19.78 -0.96 0.00	21.38 -1.09 0.00	23.00 -1.14 0.00	21.53 -0.99 0.00	21.27 -0.99 0.00	19.67 -0.87 0.00	21.09 -1.01 0.00	22.61 -1.17 0.00	27.58 -1.55 0.00	31.75 -1.88 0.00	29.17 -1.69 0.00	28.41 -1.53 0.00	26.52 -1.36 0.00	60.80 -3.00 0.00	25.00 -1.20 0.00	21.24 -1.14 0.00	18.48 -0.98 0.00	3.13 -1.16 13.31
HQ_GEN_IMPORT 323601	17.49 -0.60 0.00	15.92 -0.49 0.00	18.37 -0.61 0.00	19.68 -0.62 0.00	17.94 -0.54 0.22	16.72 -0.51 0.00	20.10 -0.63 0.00	21.75 -0.72 0.00	23.37 -0.76 0.00	21.85 -0.68 0.00	21.58 -0.68 0.00	19.94 -0.61 0.00	21.43 -0.67 0.00	23.05 -0.73 0.00	28.19 -0.94 0.00	32.51 -1.11 0.00	29.85 -1.02 0.00	29.01 -0.94 0.00	27.02 -0.86 0.00	61.80 -2.00 0.00	25.38 -0.83 0.00	21.64 -0.74 0.00	18.82 -0.64 0.00	13.43 -0.66 3.51
HQ_GEN_WHEEL 23651	17.49 -0.60 0.00	15.92 -0.49 0.00	18.37 -0.61 0.00	19.68 -0.62 0.00	17.94 -0.54 0.22	16.72 -0.51 0.00	20.10 -0.63 0.00	21.75 -0.72 0.00	23.37 -0.76 0.00	21.85 -0.68 0.00	21.58 -0.68 0.00	19.94 -0.61 0.00	21.43 -0.67 0.00	23.05 -0.73 0.00	28.19 -0.94 0.00	32.51 -1.11 0.00	29.85 -1.02 0.00	29.01 -0.94 0.00	27.02 -0.86 0.00	61.80 -2.00 0.00	25.38 -0.83 0.00	21.64 -0.74 0.00	18.82 -0.64 0.00	13.43 -0.66 3.51
HUDSON AVE_GT_3 23810	19.94 1.85 0.00	17.95 1.54 0.00	20.71 1.73 0.00	22.15 1.81 -0.05	20.31 1.62 0.00	18.74 1.51 0.00	22.84 2.11 0.00	24.85 2.38 0.00	26.73 2.60 0.00	25.27 2.42 -0.32	24.59 2.33 0.00	25.73 2.12 -3.06	26.94 2.29 -2.54	28.05 2.45 -1.83	32.07 2.94 0.00	37.00 3.38 0.00	33.95 3.09 0.00	32.80 2.86 0.00	30.50 2.63 0.00	69.60 5.80 0.00	28.78 2.58 0.00	24.61 2.24 0.00	21.44 1.97 0.00	19.49 1.88 0.00
HUDSON AVE_GT_4 23540	19.94 1.85 0.00	17.95 1.54 0.00	20.71 1.73 0.00	22.15 1.81 -0.05	20.31 1.62 0.00	18.74 1.51 0.00	22.84 2.11 0.00	24.85 2.38 0.00	26.73 2.60 0.00	25.27 2.42 -0.32	24.59 2.33 0.00	25.73 2.12 -3.06	26.94 2.29 -2.54	28.05 2.45 -1.83	32.07 2.94 0.00	37.00 3.38 0.00	33.95 3.09 0.00	32.80 2.86 0.00	30.50 2.63 0.00	69.60 5.80 0.00	28.78 2.58 0.00	24.61 2.24 0.00	21.44 1.97 0.00	19.49 1.88 0.00
HUDSON AVE_GT_5 23657	19.94 1.85 0.00	17.95 1.54 0.00	20.71 1.73 0.00	22.15 1.81 -0.05	20.31 1.62 0.00	18.74 1.51 0.00	22.84 2.11 0.00	24.85 2.38 0.00	26.73 2.60 0.00	25.27 2.42 -0.32	24.59 2.33 0.00	25.73 2.12 -3.06	26.94 2.29 -2.54	28.05 2.45 -1.83	32.07 2.94 0.00	37.00 3.38 0.00	33.95 3.09 0.00	32.80 2.86 0.00	30.50 2.63 0.00	69.60 5.80 0.00	28.78 2.58 0.00	24.61 2.24 0.00	21.44 1.97 0.00	19.49 1.88 0.00
HUDSON_AVE_10 24168	19.85 1.76 0.00	17.87 1.46 0.00	20.63 1.65 0.00	22.07 1.72 -0.05	20.23 1.54 0.00	18.66 1.43 0.00	22.72 1.99 0.00	24.71 2.25 0.00	26.59 2.46 0.00	25.13 2.28 -0.32	24.43 2.18 0.01	22.52 1.98 0.00	24.24 2.13 0.00	26.06 2.28 0.00	31.84 2.72 0.01	36.75 3.13 0.01	33.74 2.88 0.00	32.58 2.64 0.00	30.31 2.43 0.00	69.15 5.35 0.00	28.60 2.40 0.00	24.45 2.08 0.00	21.30 1.83 0.00	19.38 1.77 0.00
HUNTER MOUNT___DRP 323613	19.64 1.55 0.00	17.78 1.37 0.00	20.61 1.63 0.00	22.09 1.73 -0.05	20.25 1.56 0.00	18.67 1.44 0.00	22.53 1.80 0.00	24.54 2.07 0.00	26.45 2.31 0.00	24.70 2.18 0.00	24.39 2.13 0.00	22.46 1.91 0.00	24.20 2.09 0.00	26.02 2.24 0.00	31.87 2.75 0.00	36.86 3.24 0.00	33.87 3.01 0.00	32.80 2.86 0.00	30.54 2.66 0.00	69.91 6.11 0.00	28.79 2.59 0.00	24.55 2.17 0.00	21.33 1.87 0.00	19.32 1.71 0.00
HUNTINGTON_RES_REC 323705	20.18 2.09 0.00	18.15 1.74 0.00	20.91 1.93 0.00	22.36 2.01 -0.05	20.53 1.84 0.00	19.02 1.79 0.00	23.22 2.48 0.00	25.15 2.68 0.00	26.97 2.84 0.00	25.01 2.49 0.00	24.69 2.43 0.00	22.56 2.02 0.00	24.26 2.16 0.00	26.12 2.34 0.00	32.00 2.87 0.00	37.05 3.42 0.00	33.96 3.10 0.00	32.87 2.93 0.00	30.69 2.82 0.00	69.76 5.96 0.00	28.87 2.67 0.00	24.61 2.23 0.00	21.68 2.21 0.00	19.62 2.02 0.00
HUNTLEY___63 23557	18.43 0.34 0.00	16.52 0.11 0.00	18.85 -0.13 0.00	19.96 -0.35 -0.01	18.29 -0.41 0.00	16.92 -0.31 0.00	20.61 -0.12 0.00	22.52 0.05 0.00	23.86 -0.27 0.00	22.01 -0.51 0.00	21.92 -0.34 0.00	20.30 -0.24 0.00	21.97 -0.14 0.00	27.92 0.18 -3.96	58.47 0.70 -28.64	54.11 0.76 -19.73	62.55 0.52 -31.16	35.58 0.51 -5.14	28.10 0.22 0.00	64.17 0.37 0.00	26.12 -0.08 0.00	22.59 0.22 0.00	19.55 0.09 0.00	17.86 0.25 0.00
HUNTLEY___64 23558	18.43 0.34 0.00	16.52 0.11 0.00	18.85 -0.13 0.00	19.96 -0.35 -0.01	18.29 -0.41 0.00	16.92 -0.31 0.00	20.61 -0.12 0.00	22.52 0.05 0.00	23.86 -0.27 0.00	22.01 -0.51 0.00	21.92 -0.34 0.00	20.30 -0.24 0.00	21.97 -0.14 0.00	27.92 0.18 -3.96	58.47 0.70 -28.64	54.11 0.76 -19.73	62.55 0.52 -31.16	35.58 0.51 -5.14	28.10 0.22 0.00	64.17 0.37 0.00	26.12 -0.08 0.00	22.59 0.22 0.00	19.55 0.09 0.00	17.86 0.25 0.00
HUNTLEY___65 23559	18.43 0.34 0.00	16.52 0.11 0.00	18.85 -0.13 0.00	19.96 -0.35 -0.01	18.29 -0.41 0.00	16.92 -0.31 0.00	20.61 -0.12 0.00	22.52 0.05 0.00	23.86 -0.27 0.00	22.01 -0.51 0.00	21.92 -0.34 0.00	20.30 -0.24 0.00	21.97 -0.14 0.00	27.92 0.18 -3.96	58.47 0.70 -28.64	54.11 0.76 -19.73	62.55 0.52 -31.16	35.58 0.51 -5.14	28.10 0.22 0.00	64.17 0.37 0.00	26.12 -0.08 0.00	22.59 0.22 0.00	19.55 0.09 0.00	17.86 0.25 0.00
HUNTLEY___66 23560	18.43 0.34 0.00	16.52 0.11 0.00	18.85 -0.13 0.00	19.96 -0.35 -0.01	18.29 -0.41 0.00	16.92 -0.31 0.00	20.61 -0.12 0.00	22.52 0.05 0.00	23.86 -0.27 0.00	22.01 -0.51 0.00	21.92 -0.34 0.00	20.30 -0.24 0.00	21.97 -0.14 0.00	27.92 0.18 -3.96	58.47 0.70 -28.64	54.11 0.76 -19.73	62.55 0.52 -31.16	35.58 0.51 -5.14	28.10 0.22 0.00	64.17 0.37 0.00	26.12 -0.08 0.00	22.59 0.22 0.00	19.55 0.09 0.00	17.86 0.25 0.00
HUNTLEY___67 23561	18.28 0.19 0.00	16.40 -0.01 0.00	18.72 -0.26 0.00	19.83 -0.49 -0.01	18.17 -0.53 0.00	16.82 -0.41 0.00	20.49 -0.24 0.00	22.39 -0.08 0.00	23.73 -0.41 0.00	21.91 -0.62 0.00	21.79 -0.47 0.00	20.16 -0.39 0.00	21.80 -0.31 0.00	51.31 -0.03 -27.56	196.01 0.40 -166.48	169.51 0.42 -135.47	245.09 0.21 -214.02	64.82 0.23 -34.65	27.85 -0.03 0.00	63.59 -0.20 0.00	25.89 -0.31 0.00	22.40 0.02 0.00	19.39 -0.07 0.00	17.69 0.08 0.00

HUNTLEY___68 23562	18.28 0.19 0.00	16.40 -0.01 0.00	18.72 -0.26 0.00	19.83 -0.49 -0.01	18.17 -0.53 0.00	16.82 -0.41 0.00	20.49 -0.24 0.00	22.39 -0.08 0.00	23.73 -0.41 0.00	21.91 -0.62 0.00	21.79 -0.47 0.00	20.16 -0.39 0.00	21.80 -0.31 0.00	51.31 -0.03 -27.56	196.01 0.40 -166.48	169.51 0.42 -135.47	245.09 0.21 -214.02	64.82 0.23 -34.65	27.85 -0.03 0.00	63.59 -0.20 0.00	25.89 -0.31 0.00	22.40 0.02 0.00	19.39 -0.07 0.00	17.69 0.08 0.00
HYLAND___LFGE 323620	19.15 1.06 0.00	17.20 0.79 0.00	19.72 0.74 0.00	20.92 0.61 -0.01	19.22 0.52 0.00	17.84 0.61 0.00	21.80 1.06 0.00	23.91 1.44 0.00	25.47 1.34 0.00	23.57 1.04 0.00	22.92 0.66 0.00	20.94 0.40 0.00	22.66 0.56 0.00	27.58 0.87 -2.93	48.68 1.39 -18.16	49.69 1.53 -14.53	55.05 1.23 -22.95	34.91 1.22 -3.75	28.84 0.97 0.00	65.82 2.03 0.00	26.92 0.72 0.00	23.69 1.31 0.00	20.53 1.07 0.00	18.53 0.92 0.00
INDECK___CORINTH 23802	19.42 1.33 0.00	17.62 1.21 0.00	20.39 1.41 0.00	21.89 1.52 -0.07	20.08 1.38 0.00	18.48 1.25 0.00	22.32 1.58 0.00	24.27 1.80 0.00	26.04 1.91 0.00	24.27 1.74 0.00	23.79 1.53 0.00	21.92 1.38 0.00	23.66 1.56 0.00	25.27 1.49 0.00	30.88 1.75 0.00	35.88 2.26 0.00	33.06 2.20 0.00	32.33 2.38 0.00	30.12 2.24 0.00	69.27 5.48 0.00	28.35 2.15 0.00	24.15 1.77 0.00	21.03 1.57 0.00	19.09 1.49 0.00
INDECK___ILION 23567	18.57 0.48 0.00	16.83 0.42 0.00	19.50 0.52 0.00	20.82 0.52 0.00	19.18 0.48 0.00	17.70 0.46 0.00	21.30 0.56 0.00	23.14 0.67 0.00	24.86 0.73 0.00	23.18 0.65 0.00	22.87 0.61 0.00	21.10 0.55 0.00	22.72 0.61 0.00	24.41 0.63 0.00	29.89 0.76 0.00	34.54 0.92 0.00	31.70 0.84 0.00	30.80 0.86 0.00	28.75 0.88 0.00	65.97 2.17 0.00	27.03 0.83 0.00	23.06 0.69 0.00	20.06 0.60 0.00	20.02 0.60 -1.82
INDECK___OLEAN 23982	18.98 0.89 0.00	17.10 0.69 0.00	19.74 0.76 0.00	20.91 0.60 0.00	19.10 0.40 0.00	17.65 0.42 0.00	21.57 0.84 0.00	23.60 1.13 0.00	25.15 1.02 0.00	23.31 0.79 0.00	23.24 0.98 0.00	21.39 0.84 0.00	23.03 0.92 0.00	34.24 1.26 -9.19	88.03 2.04 -56.86	81.30 2.22 -45.45	104.46 1.80 -71.80	43.33 1.67 -11.71	29.21 1.33 0.00	67.32 3.53 0.00	27.44 1.24 0.00	23.70 1.33 0.00	20.40 0.94 0.00	18.55 0.94 0.00
INDECK___OSWEGO 23783	17.96 -0.13 0.00	16.26 -0.15 0.00	18.77 -0.21 0.00	20.04 -0.27 0.00	18.45 -0.25 0.00	17.05 -0.18 0.00	20.53 -0.20 0.00	22.23 -0.24 0.00	23.85 -0.28 0.00	22.25 -0.28 0.00	22.00 -0.26 0.00	20.34 -0.21 0.00	21.90 -0.20 0.00	23.59 -0.19 0.00	28.94 -0.19 0.00	33.38 -0.24 0.00	30.63 -0.23 0.00	29.71 -0.24 0.00	27.63 -0.24 0.00	63.27 -0.52 0.00	25.98 -0.22 0.00	22.23 -0.15 0.00	19.30 -0.17 0.00	20.23 -0.14 -2.77
INDECK___YERKES 23781	18.45 0.36 0.00	16.54 0.13 0.00	18.86 -0.11 0.00	19.98 -0.33 -0.01	18.31 -0.39 0.00	16.94 -0.29 0.00	20.64 -0.10 0.00	22.56 0.09 0.00	23.89 -0.25 0.00	22.05 -0.48 0.00	21.95 -0.31 0.00	20.33 -0.22 0.00	21.99 -0.11 0.00	27.95 0.21 -3.96	58.51 0.74 -28.64	54.16 0.80 -19.73	62.58 0.55 -31.16	35.62 0.54 -5.14	28.13 0.26 0.00	64.26 0.46 0.00	26.16 -0.05 0.00	22.63 0.25 0.00	19.58 0.11 0.00	17.88 0.27 0.00
INDIAN POINT_GT_1 24139	19.55 1.46 0.00	17.63 1.22 0.00	20.37 1.38 0.00	21.79 1.44 -0.05	19.98 1.29 0.00	18.44 1.21 0.00	22.41 1.68 0.00	24.39 1.92 0.00	26.22 2.09 0.00	24.46 1.94 0.00	24.13 1.87 0.00	22.24 1.69 0.00	23.93 1.82 0.00	25.72 1.94 0.00	31.48 2.35 0.00	36.37 2.74 0.00	33.40 2.53 0.00	32.26 2.32 0.00	30.02 2.14 0.00	68.57 4.78 0.00	28.31 2.11 0.00	24.19 1.81 0.00	21.07 1.61 0.00	19.14 1.54 0.00
INDIAN POINT_GT_2 23659	19.55 1.46 0.00	17.63 1.22 0.00	20.37 1.38 0.00	21.79 1.44 -0.05	19.98 1.29 0.00	18.44 1.21 0.00	22.41 1.68 0.00	24.39 1.92 0.00	26.22 2.09 0.00	24.46 1.94 0.00	24.13 1.87 0.00	22.24 1.69 0.00	23.93 1.82 0.00	25.72 1.94 0.00	31.48 2.35 0.00	36.37 2.74 0.00	33.40 2.53 0.00	32.26 2.32 0.00	30.02 2.14 0.00	68.57 4.78 0.00	28.31 2.11 0.00	24.19 1.81 0.00	21.07 1.61 0.00	19.14 1.54 0.00
INDIAN POINT_GT_3 24019	19.55 1.46 0.00	17.63 1.22 0.00	20.37 1.38 0.00	21.79 1.44 -0.05	19.98 1.29 0.00	18.44 1.21 0.00	22.41 1.68 0.00	24.39 1.92 0.00	26.22 2.09 0.00	24.46 1.94 0.00	24.13 1.87 0.00	22.24 1.69 0.00	23.93 1.82 0.00	25.72 1.94 0.00	31.48 2.35 0.00	36.37 2.74 0.00	33.40 2.53 0.00	32.26 2.32 0.00	30.02 2.14 0.00	68.57 4.78 0.00	28.31 2.11 0.00	24.19 1.81 0.00	21.07 1.61 0.00	19.14 1.54 0.00
INDIAN POINT___2 23530	19.50 1.41 0.00	17.58 1.17 0.00	20.31 1.33 0.00	21.73 1.38 -0.05	19.93 1.23 0.00	18.39 1.16 0.00	22.35 1.62 0.00	24.32 1.85 0.00	26.15 2.02 0.00	24.39 1.87 0.00	24.06 1.80 0.00	22.17 1.63 0.00	23.86 1.75 0.00	25.65 1.87 0.00	31.39 2.26 0.00	36.26 2.64 0.00	33.30 2.44 0.00	32.17 2.23 0.00	29.93 2.06 0.00	68.37 4.57 0.00	28.23 2.03 0.00	24.12 1.74 0.00	21.01 1.55 0.00	19.09 1.48 0.00
INDIAN POINT___3 23531	19.48 1.39 0.00	17.57 1.16 0.00	20.30 1.32 0.00	21.72 1.37 -0.05	19.92 1.23 0.00	18.38 1.15 0.00	22.34 1.60 0.00	24.30 1.83 0.00	26.13 2.00 0.00	24.37 1.85 0.00	24.04 1.78 0.00	22.15 1.61 0.00	23.84 1.74 0.00	25.62 1.84 0.00	31.36 2.23 0.00	36.22 2.60 0.00	33.27 2.41 0.00	32.14 2.20 0.00	29.91 2.03 0.00	68.32 4.52 0.00	28.21 2.00 0.00	24.10 1.72 0.00	20.99 1.53 0.00	19.07 1.47 0.00
IP CORINTH___1 23988	19.52 1.43 0.00	17.72 1.31 0.00	20.49 1.51 0.00	22.01 1.64 -0.07	20.18 1.48 0.00	18.57 1.34 0.00	22.44 1.70 0.00	24.39 1.92 0.00	26.18 2.05 0.00	24.40 1.87 0.00	23.92 1.66 0.00	22.04 1.50 0.00	23.79 1.68 0.00	25.40 1.62 0.00	31.05 1.92 0.00	36.08 2.46 0.00	33.24 2.38 0.00	32.50 2.55 0.00	30.28 2.41 0.00	69.65 5.85 0.00	28.51 2.31 0.00	24.28 1.90 0.00	21.15 1.68 0.00	19.19 1.58 0.00
IP___TICONDEROGA 23804	20.26 2.17 0.00	18.39 1.98 0.00	21.21 2.23 0.00	22.85 2.48 -0.06	20.93 2.24 0.00	19.18 1.95 0.00	23.31 2.57 0.00	25.30 2.83 0.00	27.17 3.03 0.00	25.32 2.79 0.00	24.93 2.67 0.00	22.95 2.41 0.00	24.71 2.61 0.00	26.35 2.57 0.00	32.18 3.05 0.00	37.58 3.96 0.00	34.58 3.72 0.00	33.57 3.63 0.00	31.25 3.37 0.00	71.78 7.99 0.00	29.29 3.09 0.00	24.98 2.60 0.00	21.92 2.46 0.00	20.04 2.43 0.00
ISLIP_RES_REC 323679	20.54 2.45 0.00	18.45 2.04 0.00	21.26 2.28 0.00	22.72 2.37 -0.05	20.86 2.17 0.00	19.35 2.12 0.00	23.65 2.91 0.00	25.61 3.14 0.00	27.46 3.32 0.00	25.50 2.97 0.00	25.21 2.95 0.00	23.10 2.56 0.00	24.86 2.76 0.00	26.78 3.00 0.00	32.82 3.69 0.00	38.00 4.38 0.00	34.80 3.94 0.00	33.72 3.77 0.00	31.47 3.59 0.00	71.45 7.66 0.00	29.58 3.38 0.00	25.17 2.79 0.00	22.14 2.68 0.00	19.94 2.34 0.00

JARVIS____ 23743	18.27 0.18 0.00	16.56 0.15 0.00	19.17 0.19 0.00	20.50 0.20 0.00	18.88 0.19 0.00	17.40 0.17 0.00	20.94 0.20 0.00	22.70 0.23 0.00	24.38 0.25 0.00	22.75 0.22 0.00	22.50 0.24 0.00	20.76 0.21 0.00	22.35 0.24 0.00	24.04 0.26 0.00	29.45 0.32 0.00	33.99 0.37 0.00	31.22 0.35 0.00	30.28 0.33 0.00	28.20 0.32 0.00	64.56 0.76 0.00	26.50 0.29 0.00	22.63 0.25 0.00	19.68 0.21 0.00	19.63 0.21 -1.82
JENNISON____1 23625	19.24 1.15 0.00	17.39 0.98 0.00	20.15 1.17 0.00	21.54 1.22 -0.02	19.80 1.11 0.00	18.30 1.07 0.00	22.17 1.43 0.00	24.21 1.74 0.00	26.02 1.89 0.00	24.26 1.73 0.00	24.07 1.81 0.00	22.25 1.70 0.00	23.99 1.89 0.00	26.77 2.12 -0.87	37.22 2.72 -5.37	40.98 3.05 -4.31	40.42 2.75 -6.81	33.70 2.65 -1.11	30.30 2.43 0.00	69.23 5.44 0.00	28.38 2.18 0.00	24.21 1.83 0.00	20.90 1.43 0.00	18.83 1.23 0.00
JENNISON____2 23626	19.24 1.15 0.00	17.39 0.98 0.00	20.15 1.17 0.00	21.54 1.22 -0.02	19.80 1.11 0.00	18.30 1.07 0.00	22.17 1.43 0.00	24.21 1.74 0.00	26.02 1.89 0.00	24.26 1.73 0.00	24.07 1.81 0.00	22.25 1.70 0.00	23.99 1.89 0.00	26.77 2.12 -0.87	37.22 2.72 -5.37	40.98 3.05 -4.31	40.42 2.75 -6.81	33.70 2.65 -1.11	30.30 2.43 0.00	69.23 5.44 0.00	28.38 2.18 0.00	24.21 1.83 0.00	20.90 1.43 0.00	18.83 1.23 0.00
JERICHO_RISE_WT_PWR 323719	17.58 -0.51 0.00	15.99 -0.42 0.00	18.39 -0.60 0.00	19.75 -0.55 0.00	18.26 -0.43 0.00	16.79 -0.44 0.00	20.22 -0.52 0.00	21.89 -0.57 0.00	23.56 -0.57 0.00	22.07 -0.45 0.00	21.80 -0.46 0.00	20.18 -0.37 0.00	21.69 -0.42 0.00	23.31 -0.46 0.00	28.46 -0.67 0.00	32.81 -0.81 0.00	30.13 -0.74 0.00	29.29 -0.65 0.00	27.32 -0.56 0.00	62.34 -1.46 0.00	25.49 -0.72 0.00	21.65 -0.72 0.00	18.78 -0.69 0.00	7.26 -0.96 9.39
KEDC_PORT_JEFF_GT2 24210	20.42 2.33 0.00	18.34 1.93 0.00	21.13 2.15 0.00	22.59 2.24 -0.05	20.74 2.05 0.00	19.23 2.00 0.00	23.49 2.75 0.00	25.41 2.94 0.00	27.22 3.08 0.00	25.26 2.73 0.00	24.96 2.70 0.00	22.85 2.30 0.00	24.58 2.48 0.00	26.48 2.70 0.00	32.44 3.31 0.00	37.57 3.95 0.00	34.42 3.56 0.00	33.34 3.40 0.00	31.13 3.25 0.00	70.72 6.93 0.00	29.28 3.07 0.00	24.92 2.54 0.00	21.95 2.49 0.00	19.79 2.18 0.00
KEDC_PORT_JEFF_GT3 24211	20.42 2.33 0.00	18.34 1.93 0.00	21.13 2.15 0.00	22.59 2.24 -0.05	20.74 2.05 0.00	19.23 2.00 0.00	23.49 2.75 0.00	25.41 2.94 0.00	27.22 3.08 0.00	25.26 2.73 0.00	24.96 2.70 0.00	22.85 2.30 0.00	24.58 2.48 0.00	26.48 2.70 0.00	32.44 3.31 0.00	37.57 3.95 0.00	34.42 3.56 0.00	33.34 3.40 0.00	31.13 3.25 0.00	70.72 6.93 0.00	29.28 3.07 0.00	24.92 2.54 0.00	21.95 2.49 0.00	19.79 2.18 0.00
KEDC_GLWD_GT4 24219	19.95 1.86 0.00	17.96 1.55 0.00	20.74 1.76 0.00	22.18 1.83 -0.05	20.35 1.66 0.00	18.81 1.58 0.00	22.91 2.18 0.00	24.92 2.45 0.00	26.78 2.65 0.00	24.93 2.40 0.00	24.62 2.36 0.00	22.61 2.06 0.00	24.31 2.21 0.00	26.15 2.37 0.00	32.01 2.88 0.00	36.99 3.37 0.00	33.94 3.08 0.00	32.82 2.88 0.00	30.56 2.68 0.00	69.63 5.83 0.00	28.80 2.60 0.00	24.62 2.24 0.00	21.51 2.04 0.00	19.51 1.91 0.00
KEDC_GLWD_GT5 24220	19.95 1.86 0.00	17.96 1.55 0.00	20.74 1.76 0.00	22.18 1.83 -0.05	20.35 1.66 0.00	18.81 1.58 0.00	22.91 2.18 0.00	24.92 2.45 0.00	26.78 2.65 0.00	24.93 2.40 0.00	24.62 2.36 0.00	22.61 2.06 0.00	24.31 2.21 0.00	26.15 2.37 0.00	32.01 2.88 0.00	36.99 3.37 0.00	33.94 3.08 0.00	32.82 2.88 0.00	30.56 2.68 0.00	69.63 5.83 0.00	28.80 2.60 0.00	24.62 2.24 0.00	21.51 2.04 0.00	19.51 1.91 0.00
KENSICO____ 23655	19.66 1.57 0.00	17.72 1.31 0.00	20.47 1.49 0.00	21.90 1.55 -0.05	20.09 1.39 0.00	18.53 1.30 0.00	22.53 1.80 0.00	24.52 2.05 0.00	26.36 2.23 0.00	24.60 2.07 0.00	24.26 2.00 0.00	22.35 1.81 0.00	24.05 1.95 0.00	25.86 2.08 0.00	31.64 2.51 0.00	36.54 2.92 0.00	33.55 2.69 0.00	32.42 2.48 0.00	30.16 2.29 0.00	68.88 5.09 0.00	28.44 2.24 0.00	24.31 1.93 0.00	21.18 1.72 0.00	19.25 1.64 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.45 1.36 0.00	17.52 1.11 0.00	20.27 1.29 0.00	21.66 1.32 -0.04	19.86 1.16 0.00	18.32 1.09 0.00	22.24 1.50 0.00	24.27 1.81 0.00	26.11 1.97 0.00	24.42 1.89 0.00	24.09 1.82 0.00	22.32 1.78 0.00	23.91 1.81 0.00	25.71 1.93 0.00	31.52 2.39 0.00	36.46 2.84 0.00	33.50 2.63 0.00	32.38 2.44 0.00	30.12 2.24 0.00	68.71 4.92 0.00	28.38 2.18 0.00	24.28 1.90 0.00	21.12 1.65 0.00	19.13 1.53 0.00
KIAC_JFK_GT1 23816	19.88 1.79 0.00	17.90 1.49 0.00	20.67 1.69 0.00	22.11 1.76 -0.05	20.27 1.57 0.00	18.65 1.41 0.00	22.70 1.96 0.00	24.68 2.21 0.00	26.56 2.43 0.00	25.09 2.24 -0.32	24.33 2.08 0.01	22.39 1.84 0.00	24.10 1.99 0.00	25.90 2.11 0.00	31.63 2.51 0.01	36.50 2.89 0.01	33.52 2.66 0.00	32.38 2.44 0.00	30.14 2.27 0.00	68.77 4.97 0.00	28.47 2.27 0.00	24.40 2.03 0.00	21.26 1.79 0.00	19.36 1.76 0.00
KIAC_JFK_GT2 23817	19.88 1.79 0.00	17.90 1.49 0.00	20.67 1.69 0.00	22.11 1.76 -0.05	20.27 1.57 0.00	18.65 1.41 0.00	22.70 1.96 0.00	24.68 2.21 0.00	26.56 2.43 0.00	25.09 2.24 -0.32	24.33 2.08 0.01	22.39 1.84 0.00	24.10 1.99 0.00	25.90 2.11 0.00	31.63 2.51 0.01	36.50 2.89 0.01	33.52 2.66 0.00	32.38 2.44 0.00	30.14 2.27 0.00	68.77 4.97 0.00	28.47 2.27 0.00	24.40 2.03 0.00	21.26 1.79 0.00	19.36 1.76 0.00
KINTIGH____ 23543	18.04 -0.05 0.00	16.21 -0.20 0.00	18.54 -0.44 0.00	19.68 -0.63 -0.01	18.06 -0.64 0.00	16.71 -0.51 0.00	20.32 -0.42 0.00	22.15 -0.32 0.00	23.55 -0.59 0.00	21.78 -0.74 0.00	21.62 -0.64 0.00	20.00 -0.55 0.00	21.61 -0.50 0.00	20.29 -0.30 3.19	8.96 -0.01 20.16	17.73 -0.04 15.85	5.66 -0.18 25.03	25.69 -0.13 4.12	27.57 -0.31 0.00	62.92 -0.87 0.00	25.66 -0.54 0.00	22.15 -0.22 0.00	19.20 -0.26 0.00	17.48 -0.12 0.00
LEDERLE____ 23769	19.65 1.56 0.00	17.72 1.31 0.00	20.47 1.49 0.00	21.89 1.54 -0.05	20.08 1.38 0.00	18.53 1.30 0.00	22.53 1.79 0.00	24.52 2.05 0.00	26.38 2.24 0.00	24.61 2.08 0.00	24.29 2.03 0.00	22.39 1.84 0.00	24.09 1.99 0.00	25.90 2.13 0.00	31.73 2.60 0.00	36.66 3.04 0.00	33.68 2.82 0.00	32.53 2.58 0.00	30.26 2.38 0.00	69.13 5.33 0.00	28.54 2.34 0.00	24.36 1.99 0.00	21.21 1.74 0.00	19.26 1.65 0.00
LINDEN COGEN____ 23786	19.82 1.73 0.00	17.84 1.43 0.00	20.58 1.60 0.00	22.02 1.68 -0.05	20.19 1.50 0.00	18.64 1.41 0.00	22.75 2.01 0.00	24.72 2.25 0.00	26.57 2.44 0.00	25.08 2.23 -0.32	24.38 2.12 0.00	25.53 1.93 -3.06	26.72 2.08 -2.54	27.85 2.25 -1.83	31.82 2.69 0.00	36.73 3.11 0.00	33.69 2.83 0.00	32.55 2.61 0.00	30.28 2.40 0.00	69.05 5.26 0.00	28.58 2.38 0.00	24.45 2.07 0.00	21.29 1.82 0.00	19.37 1.76 0.00

LIPA_MISC_IPP 23656	20.37 2.28 0.00	18.28 1.87 0.00	21.06 2.08 0.00	22.51 2.17 -0.05	20.68 1.98 0.00	19.17 1.93 0.00	23.41 2.67 0.00	25.24 2.77 0.00	26.98 2.84 0.00	25.06 2.53 0.00	24.74 2.49 0.00	22.68 2.13 0.00	24.40 2.30 0.00	26.28 2.50 0.00	32.19 3.06 0.00	37.26 3.64 0.00	34.14 3.28 0.00	33.06 3.12 0.00	30.86 2.99 0.00	70.12 6.33 0.00	29.04 2.84 0.00	24.71 2.33 0.00	21.81 2.35 0.00	19.62 2.02 0.00
LISF___SOLAR 323691	20.40 2.31 0.00	18.30 1.88 0.00	21.07 2.09 0.00	22.54 2.19 -0.05	20.70 2.00 0.00	19.18 1.95 0.00	23.43 2.69 0.00	25.26 2.79 0.00	26.99 2.85 0.00	25.07 2.54 0.00	24.75 2.49 0.00	22.70 2.15 0.00	24.43 2.32 0.00	26.31 2.53 0.00	32.22 3.09 0.00	37.30 3.68 0.00	34.17 3.31 0.00	33.09 3.15 0.00	30.90 3.03 0.00	70.22 6.42 0.00	29.08 2.88 0.00	24.73 2.35 0.00	21.83 2.37 0.00	19.63 2.02 0.00
LITTLE FALLS___HYD 24013	18.96 0.87 0.00	17.20 0.78 0.00	19.94 0.96 0.00	21.26 0.96 0.00	19.59 0.89 0.00	18.09 0.86 0.00	21.79 1.05 0.00	23.73 1.26 0.00	25.50 1.37 0.00	23.73 1.21 0.00	23.37 1.11 0.00	21.52 0.97 0.00	23.18 1.08 0.00	24.85 1.07 0.00	30.38 1.25 0.00	35.17 1.55 0.00	32.28 1.42 0.00	31.43 1.49 0.00	29.43 1.55 0.00	67.81 4.01 0.00	27.71 1.51 0.00	23.61 1.23 0.00	20.56 1.10 0.00	20.54 1.12 -1.82
LI_NEWBRDGE___DRP 323616	19.94 1.85 0.00	17.93 1.51 0.00	20.68 1.70 0.00	22.11 1.76 -0.05	20.30 1.60 0.00	18.79 1.55 0.00	22.89 2.16 0.00	24.84 2.37 0.00	26.67 2.53 0.00	24.77 2.24 0.00	24.45 2.19 0.00	22.39 1.85 0.00	24.09 1.98 0.00	25.91 2.13 0.00	31.73 2.60 0.00	36.69 3.07 0.00	33.63 2.77 0.00	32.52 2.58 0.00	30.32 2.44 0.00	68.95 5.16 0.00	28.57 2.37 0.00	24.42 2.04 0.00	21.43 1.97 0.00	19.42 1.82 0.00
LONG_LAKE_PHOENIX 24014	18.10 0.01 0.00	16.38 -0.03 0.00	18.91 -0.07 0.00	20.19 -0.11 0.00	18.59 -0.10 0.00	17.18 -0.05 0.00	20.71 -0.02 0.00	22.44 -0.03 0.00	24.08 -0.05 0.00	22.47 -0.06 0.00	22.23 -0.03 0.00	20.54 0.00 0.00	22.13 0.02 0.00	23.85 0.08 0.00	29.30 0.17 0.00	33.82 0.19 0.00	31.04 0.18 0.00	30.10 0.16 0.00	28.00 0.12 0.00	64.09 0.29 0.00	26.30 0.10 0.00	22.47 0.10 0.00	19.49 0.03 0.00	19.76 0.03 -2.13
LOVETT___3 23632	19.52 1.43 0.00	17.61 1.20 0.00	20.34 1.36 0.00	21.76 1.41 -0.05	19.95 1.26 0.00	18.42 1.19 0.00	22.38 1.65 0.00	24.35 1.88 0.00	26.19 2.06 0.00	24.43 1.90 0.00	24.09 1.83 0.00	22.21 1.66 0.00	23.90 1.79 0.00	25.69 1.91 0.00	31.45 2.32 0.00	36.33 2.71 0.00	33.38 2.51 0.00	32.23 2.29 0.00	29.99 2.12 0.00	68.51 4.72 0.00	28.29 2.09 0.00	24.16 1.79 0.00	21.04 1.58 0.00	19.12 1.51 0.00
LOVETT___4 23642	19.52 1.43 0.00	17.61 1.20 0.00	20.34 1.36 0.00	21.76 1.41 -0.05	19.95 1.26 0.00	18.42 1.19 0.00	22.38 1.65 0.00	24.35 1.88 0.00	26.19 2.06 0.00	24.43 1.90 0.00	24.09 1.83 0.00	22.21 1.66 0.00	23.90 1.79 0.00	25.69 1.91 0.00	31.45 2.32 0.00	36.33 2.71 0.00	33.38 2.51 0.00	32.23 2.29 0.00	29.99 2.12 0.00	68.51 4.72 0.00	28.29 2.09 0.00	24.16 1.79 0.00	21.04 1.58 0.00	19.12 1.51 0.00
LOVETT___5 23593	19.52 1.43 0.00	17.61 1.20 0.00	20.34 1.36 0.00	21.76 1.41 -0.05	19.95 1.26 0.00	18.42 1.19 0.00	22.38 1.65 0.00	24.35 1.88 0.00	26.19 2.06 0.00	24.43 1.90 0.00	24.09 1.83 0.00	22.21 1.66 0.00	23.90 1.79 0.00	25.69 1.91 0.00	31.45 2.32 0.00	36.33 2.71 0.00	33.38 2.51 0.00	32.23 2.29 0.00	29.99 2.12 0.00	68.51 4.72 0.00	28.29 2.09 0.00	24.16 1.79 0.00	21.04 1.58 0.00	19.12 1.51 0.00
LOWER RAQUET___HYD 24057	17.34 -0.75 0.00	16.03 -0.38 0.00	18.18 -0.80 0.00	19.52 -0.78 0.00	18.11 -0.59 0.00	16.62 -0.61 0.00	20.03 -0.71 0.00	21.69 -0.78 0.00	23.35 -0.78 0.00	21.87 -0.66 0.00	21.63 -0.63 0.00	20.03 -0.52 0.00	21.40 -0.71 0.00	22.77 -1.01 0.00	27.69 -1.44 0.00	31.84 -1.79 0.00	29.26 -1.60 0.00	28.53 -1.41 0.00	26.73 -1.15 0.00	61.70 -2.09 0.00	25.46 -0.74 0.00	21.61 -0.76 0.00	18.76 -0.70 0.00	-9.53 -0.96 26.18
LOWER___HUDSON 24059	19.21 1.11 0.00	17.46 1.05 0.00	20.23 1.25 0.00	21.74 1.37 -0.07	19.93 1.23 0.00	18.31 1.08 0.00	22.04 1.30 0.00	23.91 1.45 0.00	25.65 1.52 0.00	23.93 1.40 0.00	23.58 1.32 0.00	21.67 1.13 0.00	23.36 1.26 0.00	25.04 1.26 0.00	30.61 1.48 0.00	35.52 1.90 0.00	32.66 1.80 0.00	31.67 1.73 0.00	29.55 1.67 0.00	67.73 3.94 0.00	27.75 1.55 0.00	23.72 1.35 0.00	20.71 1.24 0.00	18.84 1.24 0.00
LWR___OSWEGATCHIE_HYD 23850	17.92 -0.18 0.00	16.40 -0.01 0.00	18.73 -0.25 0.00	20.07 -0.23 0.00	18.56 -0.13 0.00	17.10 -0.13 0.00	20.66 -0.08 0.00	22.43 -0.04 0.00	24.14 0.01 0.00	22.59 0.07 0.00	22.44 0.18 0.00	20.78 0.23 0.00	22.27 0.16 0.00	23.80 0.02 0.00	29.04 -0.09 0.00	33.33 -0.29 0.00	30.63 -0.23 0.00	29.83 -0.12 0.00	27.86 -0.01 0.00	64.09 0.30 0.00	26.46 0.26 0.00	22.50 0.13 0.00	19.48 0.01 0.00	-32.34 -0.20 49.75
LYONS_FALL_HYD 23570	18.60 0.50 0.00	16.87 0.46 0.00	19.45 0.47 0.00	20.79 0.49 0.00	19.17 0.47 0.00	17.72 0.48 0.00	21.42 0.68 0.00	23.30 0.83 0.00	25.07 0.93 0.00	23.43 0.90 0.00	23.25 0.99 0.00	21.51 0.97 0.00	23.15 1.05 0.00	24.89 1.11 0.00	30.49 1.36 0.00	35.11 1.48 0.00	32.25 1.38 0.00	31.33 1.39 0.00	29.21 1.33 0.00	66.88 3.08 0.00	27.49 1.29 0.00	23.43 1.05 0.00	20.25 0.79 0.00	33.94 0.63 -15.71
MADISON___COUNTY_LFGE 323628	18.69 0.60 0.00	16.91 0.51 0.00	19.55 0.57 0.00	20.89 0.58 0.00	19.24 0.54 0.00	17.78 0.55 0.00	21.49 0.75 0.00	23.36 0.90 0.00	25.13 0.99 0.00	23.45 0.92 0.00	23.22 0.96 0.00	21.46 0.92 0.00	23.11 1.00 0.00	24.90 1.12 0.00	30.58 1.45 0.00	35.28 1.65 0.00	32.37 1.51 0.00	31.43 1.49 0.00	29.26 1.39 0.00	66.93 3.13 0.00	27.47 1.27 0.00	23.43 1.05 0.00	20.27 0.80 0.00	22.88 0.69 -4.58
MAPLE RIDGE_WT_1 323574	17.85 -0.24 0.00	16.19 -0.22 0.00	18.68 -0.29 0.00	20.03 -0.27 0.00	18.51 -0.19 0.00	17.08 -0.15 0.00	20.53 -0.20 0.00	22.20 -0.27 0.00	23.90 -0.23 0.00	22.37 -0.16 0.00	22.12 -0.13 0.00	20.44 -0.10 0.00	21.97 -0.14 0.00	23.63 -0.15 0.00	28.93 -0.20 0.00	33.37 -0.25 0.00	30.63 -0.23 0.00	29.71 -0.23 0.00	27.65 -0.23 0.00	63.23 -0.57 0.00	25.94 -0.26 0.00	22.13 -0.25 0.00	19.18 -0.28 0.00	15.68 -0.32 1.60
MAPLE RIDGE_WT_2 323611	17.85 -0.24 0.00	16.19 -0.22 0.00	18.68 -0.29 0.00	20.03 -0.27 0.00	18.51 -0.19 0.00	17.08 -0.15 0.00	20.53 -0.20 0.00	22.20 -0.27 0.00	23.90 -0.23 0.00	22.37 -0.16 0.00	22.12 -0.13 0.00	20.44 -0.10 0.00	21.97 -0.14 0.00	23.63 -0.15 0.00	28.93 -0.20 0.00	33.37 -0.25 0.00	30.63 -0.23 0.00	29.71 -0.23 0.00	27.65 -0.23 0.00	63.23 -0.57 0.00	25.94 -0.26 0.00	22.13 -0.25 0.00	19.18 -0.28 0.00	15.68 -0.32 1.60

MARBLE_RIVER_WT_PWR 323696	17.68 -0.41 0.00	16.07 -0.34 0.00	18.47 -0.51 0.00	19.84 -0.47 0.00	18.34 -0.35 0.00	16.88 -0.35 0.00	20.34 -0.40 0.00	22.02 -0.45 0.00	23.68 -0.46 0.00	22.17 -0.36 0.00	21.90 -0.36 0.00	20.27 -0.28 0.00	21.79 -0.32 0.00	23.42 -0.35 0.00	28.60 -0.53 0.00	32.98 -0.64 0.00	30.28 -0.59 0.00	29.43 -0.51 0.00	27.46 -0.42 0.00	62.65 -1.14 0.00	25.61 -0.60 0.00	21.76 -0.62 0.00	18.87 -0.59 0.00	9.14 -0.88 7.58
MARSH_HILL_WT_PWR 323713	19.07 0.98 0.00	17.13 0.71 0.00	19.72 0.75 0.00	20.96 0.64 -0.01	19.20 0.50 0.00	17.77 0.53 0.00	21.68 0.94 0.00	23.74 1.27 0.00	25.36 1.23 0.00	23.57 1.04 0.00	23.43 1.18 0.00	21.63 1.08 0.00	23.33 1.22 0.00	30.38 1.55 -5.06	62.56 2.30 -31.13	61.20 2.60 -24.98	72.56 2.23 -39.47	38.50 2.13 -6.43	29.62 1.74 0.00	67.67 3.87 0.00	27.53 1.33 0.00	23.63 1.25 0.00	20.40 0.94 0.00	18.48 0.87 0.00
MG_INDUSTRY___DRP 24185	18.87 0.78 0.00	17.19 0.78 0.00	20.00 1.02 0.00	21.46 1.09 -0.06	19.68 0.98 0.00	18.09 0.86 0.00	21.64 0.91 0.00	23.47 1.01 0.00	25.20 1.07 0.00	23.51 0.98 0.00	23.18 0.92 0.00	21.32 0.78 0.00	22.96 0.85 0.00	24.63 0.86 0.00	30.13 1.00 0.00	34.88 1.26 0.00	32.02 1.16 0.00	31.03 1.09 0.00	28.93 1.06 0.00	66.29 2.49 0.00	27.25 1.05 0.00	23.30 0.92 0.00	20.32 0.86 0.00	18.47 0.87 0.00
MID___OSWEGATCHIE_HYD 23849	17.92 -0.18 0.00	16.40 -0.01 0.00	18.73 -0.25 0.00	20.07 -0.23 0.00	18.56 -0.13 0.00	17.10 -0.13 0.00	20.66 -0.08 0.00	22.43 -0.04 0.00	24.14 0.01 0.00	22.59 0.07 0.00	22.44 0.18 0.00	20.78 0.23 0.00	22.27 0.16 0.00	23.80 0.02 0.00	29.04 -0.09 0.00	33.33 -0.29 0.00	30.63 -0.23 0.00	29.83 -0.12 0.00	27.86 -0.01 0.00	64.09 0.30 0.00	26.46 0.26 0.00	22.50 0.13 0.00	19.48 0.01 0.00	-32.34 -0.20 49.75
MID___RAQUETTE_HYD 23851	17.34 -0.75 0.00	16.03 -0.38 0.00	18.18 -0.80 0.00	19.52 -0.78 0.00	18.11 -0.59 0.00	16.62 -0.61 0.00	20.03 -0.71 0.00	21.69 -0.78 0.00	23.35 -0.78 0.00	21.87 -0.66 0.00	21.63 -0.63 0.00	20.03 -0.52 0.00	21.40 -0.71 0.00	22.77 -1.01 0.00	27.69 -1.44 0.00	31.84 -1.79 0.00	29.26 -1.60 0.00	28.53 -1.41 0.00	26.73 -1.15 0.00	61.70 -2.09 0.00	25.46 -0.74 0.00	21.61 -0.76 0.00	18.76 -0.70 0.00	-9.53 -0.96 26.18
MILLIKEN___1 23584	18.74 0.65 0.00	16.94 0.53 0.00	19.58 0.60 0.00	20.91 0.60 -0.01	19.23 0.53 0.00	17.77 0.54 0.00	21.49 0.76 0.00	23.37 0.91 0.00	25.10 0.96 0.00	23.40 0.87 0.00	23.19 0.93 0.00	21.43 0.88 0.00	23.08 0.98 0.00	25.65 1.13 -0.73	35.17 1.53 -4.51	38.98 1.74 -3.61	38.11 1.53 -5.71	32.35 1.48 -0.93	29.20 1.33 0.00	66.82 3.03 0.00	27.39 1.19 0.00	23.42 1.04 0.00	20.26 0.80 0.00	18.30 0.70 0.00
MILLIKEN___2 23585	18.74 0.65 0.00	16.94 0.53 0.00	19.58 0.60 0.00	20.91 0.60 -0.01	19.23 0.53 0.00	17.77 0.54 0.00	21.49 0.76 0.00	23.37 0.91 0.00	25.10 0.96 0.00	23.40 0.87 0.00	23.19 0.93 0.00	21.43 0.88 0.00	23.08 0.98 0.00	25.65 1.13 -0.73	35.17 1.53 -4.51	38.98 1.74 -3.61	38.11 1.53 -5.71	32.35 1.48 -0.93	29.20 1.33 0.00	66.82 3.03 0.00	27.39 1.19 0.00	23.42 1.04 0.00	20.26 0.80 0.00	18.30 0.70 0.00
MILLIKEN___DIESEL 23629	18.74 0.65 0.00	16.94 0.53 0.00	19.58 0.60 0.00	20.91 0.60 -0.01	19.23 0.53 0.00	17.77 0.54 0.00	21.49 0.76 0.00	23.37 0.91 0.00	25.10 0.96 0.00	23.40 0.87 0.00	23.19 0.93 0.00	21.43 0.88 0.00	23.08 0.98 0.00	25.65 1.13 -0.73	35.17 1.53 -4.51	38.98 1.74 -3.61	38.11 1.53 -5.71	32.35 1.48 -0.93	29.20 1.33 0.00	66.82 3.03 0.00	27.39 1.19 0.00	23.42 1.04 0.00	20.26 0.80 0.00	18.30 0.70 0.00
MILLSEAT___LFGE 323607	18.47 0.38 0.00	16.55 0.14 0.00	18.89 -0.09 0.00	20.02 -0.29 -0.01	18.36 -0.34 0.00	16.98 -0.25 0.00	20.64 -0.10 0.00	22.53 0.06 0.00	23.94 -0.19 0.00	22.14 -0.39 0.00	22.06 -0.20 0.00	20.45 -0.10 0.00	22.12 0.01 0.00	25.42 0.32 -1.32	41.07 0.84 -11.10	41.77 0.93 -7.22	42.95 0.69 -11.40	32.72 0.68 -2.10	28.28 0.40 0.00	64.52 0.73 0.00	26.29 0.09 0.00	22.68 0.31 0.00	19.60 0.14 0.00	17.90 0.30 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.59 1.51 0.00	17.67 1.25 0.00	20.41 1.43 0.00	21.84 1.49 -0.05	20.03 1.34 0.00	18.48 1.25 0.00	22.46 1.73 0.00	24.44 1.97 0.00	26.27 2.14 0.00	24.51 1.98 0.00	24.17 1.92 0.00	22.28 1.73 0.00	23.98 1.87 0.00	25.77 1.99 0.00	31.53 2.40 0.00	36.43 2.80 0.00	33.45 2.59 0.00	32.32 2.38 0.00	30.07 2.20 0.00	68.68 4.89 0.00	28.36 2.16 0.00	24.23 1.86 0.00	21.11 1.65 0.00	19.18 1.58 0.00
MODEL_CITY_ENERGY 24167	18.01 -0.09 0.00	16.13 -0.28 0.00	18.40 -0.58 0.00	19.48 -0.83 -0.01	17.85 -0.84 0.00	16.49 -0.74 0.00	20.01 -0.73 0.00	21.79 -0.68 0.00	23.06 -1.07 0.00	21.25 -1.28 0.00	21.15 -1.11 0.00	19.59 -0.96 0.00	21.18 -0.93 0.00	24.99 -0.70 -1.91	45.26 -0.38 -16.51	43.84 -0.47 -10.69	47.11 -0.62 -16.86	32.57 -0.57 -3.20	27.12 -0.75 0.00	61.95 -1.84 0.00	25.20 -1.01 0.00	21.81 -0.56 0.00	18.91 -0.55 0.00	17.34 -0.26 0.00
MODERN_LFGE___ 323580	18.01 -0.09 0.00	16.13 -0.28 0.00	18.40 -0.58 0.00	19.48 -0.83 -0.01	17.85 -0.84 0.00	16.49 -0.74 0.00	20.01 -0.73 0.00	21.79 -0.68 0.00	23.06 -1.07 0.00	21.25 -1.28 0.00	21.15 -1.11 0.00	19.59 -0.96 0.00	21.18 -0.93 0.00	24.99 -0.70 -1.91	45.26 -0.38 -16.51	43.84 -0.47 -10.69	47.11 -0.62 -16.86	32.57 -0.57 -3.20	27.12 -0.75 0.00	61.95 -1.84 0.00	25.20 -1.01 0.00	21.81 -0.56 0.00	18.91 -0.55 0.00	17.34 -0.26 0.00
MOHAWK_PAPER___DRP 24187	19.08 0.99 0.00	17.39 0.98 0.00	20.18 1.20 0.00	21.65 1.29 -0.06	19.85 1.16 0.00	18.25 1.02 0.00	21.86 1.13 0.00	23.74 1.27 0.00	25.49 1.36 0.00	23.79 1.26 0.00	23.46 1.20 0.00	21.56 1.02 0.00	23.24 1.13 0.00	24.94 1.16 0.00	30.51 1.38 0.00	35.36 1.73 0.00	32.49 1.62 0.00	31.50 1.56 0.00	29.38 1.50 0.00	67.33 3.53 0.00	27.64 1.44 0.00	23.64 1.26 0.00	20.60 1.14 0.00	18.73 1.12 0.00
MONGAUP___HYD 23641	19.87 1.78 0.00	17.93 1.52 0.00	20.75 1.77 0.00	22.20 1.85 -0.04	20.37 1.68 0.00	18.82 1.59 0.00	22.69 1.95 0.00	24.60 2.13 0.00	26.47 2.34 0.00	24.70 2.17 0.00	24.37 2.11 0.00	22.45 1.91 0.00	24.25 2.14 0.00	26.14 2.36 0.00	31.89 2.76 0.00	36.48 2.86 0.00	33.57 2.71 0.00	32.49 2.55 0.00	30.25 2.37 0.00	69.50 5.71 0.00	28.71 2.51 0.00	24.85 2.47 0.00	21.52 2.06 0.00	19.48 1.88 0.00
MONTAUK___DIESEL 23721	21.97 3.88 0.00	19.63 3.22 0.00	22.59 3.61 0.00	24.16 3.81 -0.05	22.21 3.52 0.00	20.63 3.40 0.00	25.25 4.51 0.00	27.34 4.87 0.00	29.35 5.21 0.00	27.54 5.01 0.00	27.37 5.11 0.00	25.11 4.57 0.00	27.01 4.90 0.00	29.14 5.36 0.00	35.71 6.58 0.00	41.33 7.71 0.00	37.85 6.99 0.00	36.70 6.76 0.00	34.19 6.31 0.00	77.55 13.75 0.00	32.09 5.89 0.00	27.13 4.75 0.00	23.82 4.36 0.00	21.25 3.65 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.88 1.78 0.00	17.90 1.49 0.00	20.65 1.68 0.00	22.10 1.75 -0.05	20.27 1.57 0.00	18.69 1.46 0.00	22.78 2.04 0.00	24.78 2.31 0.00	26.65 2.52 0.00	25.21 2.34 -0.34	24.51 2.26 0.00	25.83 2.05 -3.23	27.00 2.21 -2.68	28.06 2.36 -1.93	31.96 2.83 0.00	36.88 3.26 0.00	33.85 2.98 0.00	32.70 2.76 0.00	30.42 2.54 0.00	69.40 5.60 0.00	28.70 2.50 0.00	24.54 2.17 0.00	21.37 1.91 0.00	19.43 1.83 0.00
MUNSVILLE_WIND_PWR 323609	19.58 1.49 0.00	17.69 1.28 0.00	20.47 1.49 0.00	21.93 1.62 -0.01	20.18 1.49 0.00	18.68 1.45 0.00	22.68 1.95 0.00	24.87 2.40 0.00	26.78 2.65 0.00	24.92 2.40 0.00	24.80 2.54 0.00	22.95 2.40 0.00	24.78 2.67 0.00	27.66 2.99 -0.89	38.41 3.80 -5.48	42.24 4.22 -4.40	41.61 3.80 -6.95	34.81 3.74 -1.13	31.33 3.46 0.00	71.53 7.74 0.00	29.27 3.07 0.00	24.89 2.51 0.00	21.37 1.90 0.00	19.14 1.54 0.00
N SALMON___HYD 24042	17.77 -0.32 0.00	16.21 -0.20 0.00	18.58 -0.40 0.00	19.95 -0.35 0.00	18.46 -0.24 0.00	16.97 -0.26 0.00	20.46 -0.28 0.00	22.17 -0.29 0.00	23.91 -0.22 0.00	22.43 -0.10 0.00	22.17 -0.09 0.00	20.54 -0.01 0.00	22.04 -0.07 0.00	23.66 -0.11 0.00	28.86 -0.27 0.00	33.23 -0.39 0.00	30.51 -0.35 0.00	29.73 -0.22 0.00	27.74 -0.13 0.00	63.40 -0.40 0.00	25.98 -0.22 0.00	22.10 -0.28 0.00	19.14 -0.33 0.00	3.23 -0.77 13.61
N.E._GEN_SANDY PD 24062	19.49 1.27 -0.12	17.55 1.14 0.00	20.33 1.34 0.00	21.82 1.46 -0.06	20.21 1.31 -0.20	18.39 1.16 0.00	22.22 1.48 0.00	24.11 1.64 0.00	25.74 1.73 0.13	24.12 1.58 -0.02	23.76 1.50 0.00	21.86 1.32 0.00	23.52 1.42 0.00	25.07 1.43 0.13	30.82 1.69 0.00	35.95 2.12 -0.21	32.84 1.98 0.00	31.80 1.85 0.00	29.61 1.74 0.00	67.82 4.03 0.00	28.25 1.66 -0.39	23.82 1.45 0.00	20.58 1.37 0.26	19.28 1.38 -0.29
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.57 1.48 0.00	17.65 1.24 0.00	20.38 1.40 0.00	21.80 1.46 -0.05	19.99 1.30 0.00	18.46 1.23 0.00	22.44 1.70 0.00	24.42 1.95 0.00	26.26 2.12 0.00	24.49 1.96 0.00	24.16 1.90 0.00	22.28 1.73 0.00	23.97 1.86 0.00	25.77 2.00 0.00	31.56 2.43 0.00	36.46 2.84 0.00	33.50 2.63 0.00	32.35 2.41 0.00	30.10 2.22 0.00	68.76 4.96 0.00	28.39 2.19 0.00	24.24 1.86 0.00	21.10 1.64 0.00	19.17 1.57 0.00
NARROWS_GT1_1 24228	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NARROWS_GT1_2 24229	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NARROWS_GT1_3 24230	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NARROWS_GT1_4 24231	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NARROWS_GT1_5 24232	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NARROWS_GT1_6 24233	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NARROWS_GT1_7 24234	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NARROWS_GT1_8 24235	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NARROWS_GT2_1 24236	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NARROWS_GT2_2 24237	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00



NARROWS_GT2_3 24238	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NARROWS_GT2_4 24239	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NARROWS_GT2_5 24240	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NARROWS_GT2_6 24241	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NARROWS_GT2_7 24242	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NARROWS_GT2_8 24243	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.17 3.04 0.00	37.12 3.50 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.57 2.69 0.00	69.73 5.94 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.64 1.55 0.00	17.78 1.37 0.00	20.61 1.63 0.00	22.09 1.73 -0.05	20.25 1.56 0.00	18.67 1.44 0.00	22.53 1.80 0.00	24.54 2.07 0.00	26.45 2.31 0.00	24.70 2.18 0.00	24.39 2.13 0.00	22.46 1.91 0.00	24.20 2.09 0.00	26.02 2.24 0.00	31.87 2.75 0.00	36.86 3.24 0.00	33.87 3.01 0.00	32.80 2.86 0.00	30.54 2.66 0.00	69.91 6.11 0.00	28.79 2.59 0.00	24.55 2.17 0.00	21.33 1.87 0.00	19.32 1.71 0.00
NEG CAPITAL___MECHNVIL 23645	19.54 1.45 0.00	17.74 1.33 0.00	20.54 1.56 0.00	22.05 1.69 -0.07	20.22 1.53 0.00	18.61 1.38 0.00	22.44 1.70 0.00	24.38 1.91 0.00	26.17 2.04 0.00	24.41 1.89 0.00	24.05 1.79 0.00	22.14 1.60 0.00	23.89 1.79 0.00	25.62 1.84 0.00	31.34 2.22 0.00	36.35 2.73 0.00	33.45 2.58 0.00	32.54 2.59 0.00	30.33 2.45 0.00	69.56 5.77 0.00	28.50 2.30 0.00	24.30 1.92 0.00	21.15 1.68 0.00	19.19 1.58 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.98 -0.11 0.00	16.19 -0.21 0.00	18.59 -0.39 0.00	19.80 -0.51 0.00	18.21 -0.48 0.00	16.86 -0.37 0.00	20.47 -0.27 0.00	22.31 -0.16 0.00	23.87 -0.26 0.00	22.19 -0.34 0.00	21.99 -0.27 0.00	20.36 -0.19 0.00	21.97 -0.13 0.00	23.11 0.04 0.71	25.22 0.28 4.19	30.49 0.31 3.44	25.65 0.22 5.43	29.29 0.22 0.87	27.96 0.09 0.00	63.85 0.06 0.00	26.13 -0.07 0.00	22.40 0.03 0.00	19.38 -0.09 0.00	17.53 -0.07 0.00
NEG CENTRAL___DRP 24199	18.51 0.42 0.00	16.70 0.29 0.00	19.25 0.27 0.00	20.52 0.21 -0.01	18.86 0.17 0.00	17.46 0.23 0.00	21.16 0.42 0.00	23.04 0.57 0.00	24.78 0.64 0.00	23.13 0.60 0.00	22.96 0.70 0.00	21.23 0.69 0.00	22.89 0.78 0.00	24.75 0.97 0.00	30.53 1.40 0.00	35.19 1.57 0.00	32.16 1.29 0.00	31.15 1.21 0.00	28.86 0.98 0.00	65.97 2.17 0.00	27.01 0.80 0.00	23.11 0.74 0.00	19.98 0.52 0.00	18.06 0.46 0.00
NEG CENTRAL___INDECK 23768	19.04 0.95 0.00	17.11 0.70 0.00	19.62 0.64 0.00	20.83 0.52 -0.01	19.13 0.43 0.00	17.74 0.51 0.00	21.65 0.91 0.00	23.70 1.23 0.00	25.24 1.10 0.00	23.35 0.82 0.00	22.80 0.54 0.00	20.90 0.35 0.00	22.59 0.49 0.00	27.50 0.78 -2.95	48.68 1.29 -18.26	49.67 1.44 -14.61	55.11 1.17 -23.08	34.85 1.14 -3.77	28.77 0.89 0.00	65.64 1.85 0.00	26.82 0.62 0.00	23.59 1.21 0.00	20.47 1.01 0.00	18.49 0.88 0.00
NEG CENTRAL___SENECA 23627	18.70 0.61 0.00	16.86 0.44 0.00	19.42 0.44 0.00	20.68 0.37 -0.01	19.00 0.30 0.00	17.59 0.36 0.00	21.38 0.64 0.00	23.33 0.86 0.00	25.02 0.88 0.00	23.33 0.80 0.00	23.17 0.91 0.00	21.42 0.88 0.00	23.11 1.00 0.00	25.02 1.24 0.00	31.23 1.78 -0.32	35.64 2.02 0.00	32.59 1.72 0.00	31.57 1.63 0.00	29.25 1.37 0.00	66.82 3.02 0.00	27.32 1.12 0.00	23.41 1.03 0.00	20.21 0.74 0.00	18.26 0.65 0.00
NEG CENTRAL___STATE_STREET 24147	18.55 0.45 0.00	16.75 0.34 0.00	19.33 0.35 0.00	20.62 0.31 0.00	18.98 0.28 0.00	17.55 0.32 0.00	21.23 0.49 0.00	23.09 0.62 0.00	24.79 0.66 0.00	23.13 0.60 0.00	22.95 0.69 0.00	21.25 0.70 0.00	22.90 0.79 0.00	24.73 0.95 0.00	30.45 1.32 0.00	35.13 1.51 0.00	32.18 1.31 0.00	31.21 1.27 0.00	28.98 1.10 0.00	66.24 2.45 0.00	27.16 0.96 0.00	23.19 0.81 0.00	20.06 0.59 0.00	19.44 0.51 -1.33
NEG MILLWOOD___DRP 24198	19.81 1.72 0.00	17.86 1.44 0.00	20.64 1.66 0.00	22.08 1.73 -0.05	20.24 1.54 0.00	18.68 1.45 0.00	22.69 1.95 0.00	24.71 2.24 0.00	26.59 2.45 0.00	24.82 2.29 0.00	24.50 2.24 0.00	22.59 2.05 0.00	24.32 2.22 0.00	26.16 2.38 0.00	32.02 2.89 0.00	36.98 3.36 0.00	33.95 3.09 0.00	32.82 2.88 0.00	30.54 2.67 0.00	69.79 6.00 0.00	28.80 2.60 0.00	24.59 2.21 0.00	21.40 1.93 0.00	19.42 1.82 0.00
NEG NORTH_FLCN_SEA 23793	17.93 -0.16 0.00	16.26 -0.15 0.00	18.70 -0.28 0.00	20.07 -0.23 0.00	18.56 -0.14 0.00	17.08 -0.15 0.00	20.62 -0.12 0.00	22.33 -0.14 0.00	23.98 -0.15 0.00	22.46 -0.06 0.00	22.18 -0.08 0.00	20.54 0.00 0.00	22.10 0.00 0.00	23.76 -0.01 0.00	29.02 -0.10 0.00	33.51 -0.11 0.00	30.78 -0.08 0.00	29.94 0.00 0.00	27.94 0.06 0.00	63.71 -0.09 0.00	25.99 -0.21 0.00	22.07 -0.30 0.00	19.16 -0.30 0.00	9.12 -0.69 7.79

NEG NORTH_KES_CHATEGAY 23792	17.64 -0.45 0.00	16.04 -0.37 0.00	18.44 -0.54 0.00	19.81 -0.49 0.00	18.32 -0.38 0.00	16.84 -0.39 0.00	20.29 -0.45 0.00	21.97 -0.50 0.00	23.65 -0.49 0.00	22.15 -0.38 0.00	21.88 -0.39 0.00	20.25 -0.30 0.00	21.77 -0.34 0.00	23.41 -0.37 0.00	28.57 -0.56 0.00	32.94 -0.69 0.00	30.24 -0.63 0.00	29.42 -0.52 0.00	27.44 -0.44 0.00	62.60 -1.20 0.00	25.59 -0.61 0.00	21.75 -0.63 0.00	18.85 -0.61 0.00	7.33 -0.92 9.35
NEG NORTH___ALICE_FALLS 23915	17.95 -0.14 0.00	16.28 -0.13 0.00	18.73 -0.25 0.00	20.10 -0.20 0.00	18.59 -0.11 0.00	17.10 -0.13 0.00	20.65 -0.08 0.00	22.36 -0.11 0.00	24.02 -0.11 0.00	22.51 -0.02 0.00	22.23 -0.03 0.00	20.59 0.05 0.00	22.14 0.04 0.00	23.83 0.05 0.00	29.09 -0.04 0.00	33.56 -0.07 0.00	30.83 -0.03 0.00	30.01 0.07 0.00	28.00 0.12 0.00	63.85 0.05 0.00	26.06 -0.14 0.00	22.14 -0.23 0.00	19.20 -0.26 0.00	8.86 -0.71 8.04
NEG NORTH___LWR_SARANAC 23913	17.95 -0.14 0.00	16.28 -0.13 0.00	18.73 -0.25 0.00	20.10 -0.20 0.00	18.59 -0.11 0.00	17.10 -0.13 0.00	20.65 -0.08 0.00	22.36 -0.11 0.00	24.02 -0.11 0.00	22.51 -0.02 0.00	22.23 -0.03 0.00	20.59 0.05 0.00	22.14 0.04 0.00	23.83 0.05 0.00	29.09 -0.04 0.00	33.56 -0.07 0.00	30.83 -0.03 0.00	30.01 0.07 0.00	28.00 0.12 0.00	63.85 0.05 0.00	26.06 -0.14 0.00	22.14 -0.23 0.00	19.20 -0.26 0.00	8.86 -0.71 8.04
NEG NORTH___PLATTSBURG 23628	17.95 -0.14 0.00	16.28 -0.13 0.00	18.73 -0.25 0.00	20.10 -0.20 0.00	18.59 -0.11 0.00	17.10 -0.13 0.00	20.65 -0.08 0.00	22.36 -0.11 0.00	24.02 -0.11 0.00	22.51 -0.02 0.00	22.23 -0.03 0.00	20.59 0.05 0.00	22.14 0.04 0.00	23.83 0.05 0.00	29.09 -0.04 0.00	33.56 -0.07 0.00	30.83 -0.03 0.00	30.01 0.07 0.00	28.00 0.12 0.00	63.85 0.05 0.00	26.06 -0.14 0.00	22.14 -0.23 0.00	19.20 -0.26 0.00	8.86 -0.71 8.04
NEG WEST_LEA_LOCKPORT 23791	18.20 0.11 0.00	16.31 -0.09 0.00	18.60 -0.37 0.00	19.70 -0.61 -0.01	18.04 -0.66 0.00	16.63 -0.60 0.00	20.18 -0.55 0.00	21.99 -0.48 0.00	23.29 -0.85 0.00	21.47 -1.06 0.00	21.37 -0.89 0.00	19.79 -0.76 0.00	21.40 -0.70 0.00	25.06 -0.45 -1.73	42.64 -0.09 -13.60	42.73 -0.14 -9.25	45.16 -0.30 -14.60	32.29 -0.27 -2.62	27.39 -0.48 0.00	62.55 -1.25 0.00	25.46 -0.74 0.00	22.02 -0.36 0.00	19.07 -0.39 0.00	17.53 -0.08 0.00
NEG WEST___LANCASTR 23811	18.79 0.70 0.00	16.89 0.48 0.00	19.40 0.42 0.00	20.55 0.24 -0.01	18.80 0.10 0.00	17.39 0.16 0.00	21.22 0.48 0.00	23.19 0.72 0.00	24.67 0.54 0.00	22.85 0.32 0.00	22.78 0.52 0.00	21.06 0.52 0.00	22.76 0.66 0.00	35.22 1.00 -10.43	95.94 1.71 -65.09	87.25 1.90 -51.73	114.13 1.56 -81.71	44.79 1.46 -13.38	29.00 1.13 0.00	66.34 2.55 0.00	27.00 0.80 0.00	23.31 0.94 0.00	20.11 0.64 0.00	18.30 0.69 0.00
NEG_PENN_ALLEGHNY 23528	18.84 0.74 0.00	17.02 0.61 0.00	19.72 0.74 0.00	21.05 0.73 -0.01	19.32 0.63 0.00	17.83 0.60 0.00	21.57 0.83 0.00	23.46 0.99 0.00	25.17 1.04 0.00	23.46 0.94 0.00	23.25 0.99 0.00	21.49 0.95 0.00	23.16 1.06 0.00	26.16 1.22 -1.17	37.94 1.65 -7.16	41.24 1.87 -5.75	41.61 1.66 -9.08	32.99 1.57 -1.48	29.28 1.40 0.00	66.93 3.13 0.00	27.43 1.23 0.00	23.47 1.09 0.00	20.32 0.86 0.00	18.39 0.79 0.00
NEG___GEN_MONROE 24207	18.57 0.48 0.00	16.68 0.27 0.00	19.08 0.10 0.00	20.24 -0.07 0.00	18.58 -0.12 0.00	17.20 -0.03 0.00	20.92 0.18 0.00	22.85 0.38 0.00	24.42 0.29 0.00	22.67 0.14 0.00	22.53 0.27 0.00	20.88 0.34 0.00	22.56 0.46 0.00	24.20 0.74 0.31	29.36 1.27 1.05	34.19 1.49 0.92	30.63 1.23 1.47	31.10 1.19 0.03	28.78 0.90 0.00	65.52 1.72 0.00	26.74 0.54 0.00	22.99 0.62 0.00	19.90 0.43 0.00	18.05 0.44 0.00
NEPA___ENERGY 23901	18.41 0.32 0.00	16.59 0.18 0.00	19.14 0.16 0.00	20.32 0.00 -0.01	18.58 -0.12 0.00	17.15 -0.08 0.00	20.88 0.14 0.00	22.77 0.30 0.00	24.25 0.12 0.00	22.48 -0.05 0.00	22.39 0.14 0.00	20.67 0.13 0.00	22.31 0.21 0.00	26.93 0.45 -2.70	46.67 0.96 -16.57	47.94 1.03 -13.28	52.60 0.75 -20.99	34.03 0.70 -3.39	28.34 0.46 0.00	64.84 1.05 0.00	26.40 0.20 0.00	22.78 0.41 0.00	19.68 0.22 0.00	17.92 0.31 0.00
NEVERSINK___HYD 23608	19.32 1.23 0.00	17.40 1.00 0.00	20.15 1.17 0.00	21.54 1.20 -0.04	19.76 1.06 0.00	18.23 1.00 0.00	22.12 1.38 0.00	24.11 1.64 0.00	25.93 1.80 0.00	24.23 1.70 0.00	23.92 1.66 0.00	22.10 1.55 0.00	23.73 1.63 0.00	25.53 1.75 0.00	31.30 2.17 0.00	36.18 2.56 0.00	33.23 2.37 0.00	32.14 2.20 0.00	29.90 2.02 0.00	68.29 4.50 0.00	28.19 1.99 0.00	24.09 1.72 0.00	20.94 1.48 0.00	18.97 1.36 0.00
NEWTON___FALLS_HYD 23847	17.92 -0.18 0.00	16.40 -0.01 0.00	18.73 -0.25 0.00	20.07 -0.23 0.00	18.56 -0.13 0.00	17.10 -0.13 0.00	20.66 -0.08 0.00	22.43 -0.04 0.00	24.14 0.01 0.00	22.59 0.07 0.00	22.44 0.18 0.00	20.78 0.23 0.00	22.27 0.16 0.00	23.80 0.02 0.00	29.04 -0.09 0.00	33.33 -0.29 0.00	30.63 -0.23 0.00	29.83 -0.12 0.00	27.86 -0.01 0.00	64.09 0.30 0.00	26.46 0.26 0.00	22.50 0.13 0.00	19.48 0.01 0.00	-32.34 -0.20 49.75
NIAGARA_115E_LBMP 323715	17.89 -0.20 0.00	16.03 -0.38 0.00	18.28 -0.70 0.00	19.36 -0.95 -0.01	17.74 -0.96 0.00	16.39 -0.83 0.00	19.89 -0.85 0.00	21.65 -0.82 0.00	22.89 -1.24 0.00	21.08 -1.45 0.00	20.98 -1.27 0.00	19.43 -1.11 0.00	21.00 -1.10 0.00	24.84 -0.89 -1.96	46.02 -0.61 -17.49	44.08 -0.74 -11.19	47.65 -0.87 -17.65	32.55 -0.80 -3.41	26.91 -0.97 0.00	61.49 -2.31 0.00	25.00 -1.21 0.00	21.66 -0.72 0.00	18.79 -0.68 0.00	17.22 -0.38 0.00
NIAGARA_115W_LBMP 323714	17.88 -0.21 0.00	16.03 -0.38 0.00	18.27 -0.72 0.00	19.35 -0.96 -0.01	17.73 -0.97 0.00	16.41 -0.82 0.00	19.98 -0.76 0.00	21.82 -0.65 0.00	23.07 -1.06 0.00	21.25 -1.28 0.00	21.12 -1.14 0.00	19.54 -1.00 0.00	21.12 -0.99 0.00	20.70 -0.77 2.31	21.30 -0.52 7.32	21.27 -0.65 11.70	11.63 -0.75 18.48	26.10 -0.72 3.12	26.98 -0.90 0.00	61.67 -2.13 0.00	25.11 -1.09 0.00	21.76 -0.62 0.00	18.89 -0.57 0.00	17.27 -0.33 0.00
NIAGARA_230_LBMP 323716	18.00 -0.09 0.00	16.15 -0.26 0.00	18.42 -0.56 0.00	19.52 -0.79 -0.01	17.89 -0.80 0.00	16.56 -0.67 0.00	20.15 -0.58 0.00	22.00 -0.47 0.00	23.29 -0.85 0.00	21.47 -1.06 0.00	21.33 -0.93 0.00	19.72 -0.82 0.00	21.32 -0.79 0.00	18.42 -0.57 4.79	-1.75 -0.27 30.61	9.51 -0.36 23.75	-7.15 -0.50 37.52	23.35 -0.44 6.15	27.25 -0.63 0.00	62.21 -1.59 0.00	25.33 -0.87 0.00	21.94 -0.44 0.00	19.03 -0.44 0.00	17.38 -0.22 0.00
NIAGARA____ 23760	17.93 -0.16 0.00	16.07 -0.34 0.00	18.32 -0.66 0.00	19.41 -0.90 -0.01	17.79 -0.91 0.00	16.46 -0.77 0.00	20.00 -0.74 0.00	21.80 -0.67 0.00	23.08 -1.05 0.00	21.28 -1.25 0.00	21.17 -1.09 0.00	19.59 -0.95 0.00	21.18 -0.93 0.00	20.98 -0.71 2.08	17.16 -0.42 11.54	22.38 -0.53 10.72	14.40 -0.67 15.80	26.87 -0.61 2.47	27.10 -0.78 0.00	61.89 -1.90 0.00	25.17 -1.03 0.00	21.80 -0.58 0.00	18.91 -0.55 0.00	17.30 -0.31 0.00

NINE_MILE_1 23575	17.76 -0.33 0.00	16.09 -0.31 0.00	18.58 -0.40 0.00	19.84 -0.46 0.00	18.27 -0.42 0.00	16.86 -0.37 0.00	20.30 -0.44 0.00	21.96 -0.50 0.00	23.58 -0.56 0.00	21.99 -0.54 0.00	21.75 -0.51 0.00	20.10 -0.45 0.00	21.62 -0.48 0.00	23.30 -0.48 0.00	28.60 -0.53 0.00	33.00 -0.62 0.00	30.28 -0.59 0.00	29.37 -0.57 0.00	27.32 -0.56 0.00	62.54 -1.25 0.00	25.66 -0.54 0.00	21.94 -0.44 0.00	19.06 -0.40 0.00	17.26 -0.34 0.00
NINE_MILE_2 23744	17.76 -0.33 0.00	16.10 -0.31 0.00	18.58 -0.40 0.00	19.84 -0.46 0.00	18.27 -0.42 0.00	16.87 -0.36 0.00	20.30 -0.44 0.00	21.97 -0.50 0.00	23.58 -0.56 0.00	21.99 -0.54 0.00	21.75 -0.51 0.00	20.10 -0.45 0.00	21.62 -0.48 0.00	23.30 -0.48 0.00	28.60 -0.53 0.00	33.00 -0.62 0.00	30.28 -0.58 0.00	29.37 -0.57 0.00	27.32 -0.56 0.00	62.54 -1.25 0.00	25.66 -0.54 0.00	21.94 -0.44 0.00	19.06 -0.40 0.00	17.26 -0.34 0.00
NM_CAPITAL___DRP 24208	18.92 0.83 0.00	17.27 0.86 0.00	20.06 1.08 0.00	21.53 1.16 -0.06	19.74 1.04 0.00	18.13 0.90 0.00	21.68 0.95 0.00	23.52 1.05 0.00	25.26 1.12 0.00	23.57 1.04 0.00	23.24 0.97 0.00	21.35 0.80 0.00	23.00 0.90 0.00	24.67 0.89 0.00	30.18 1.05 0.00	34.97 1.35 0.00	32.13 1.26 0.00	31.14 1.20 0.00	29.03 1.15 0.00	66.51 2.72 0.00	27.32 1.12 0.00	23.37 0.99 0.00	20.39 0.92 0.00	18.55 0.94 0.00
NM_CENTRAL___DRP 24181	18.22 0.13 0.00	16.48 0.07 0.00	19.03 0.05 0.00	20.31 0.01 0.00	18.70 0.00 0.00	17.27 0.04 0.00	20.84 0.10 0.00	22.60 0.13 0.00	24.26 0.12 0.00	22.63 0.11 0.00	22.40 0.14 0.00	20.68 0.14 0.00	22.24 0.14 0.00	23.98 0.21 0.00	29.49 0.36 0.00	34.04 0.42 0.00	31.23 0.37 0.00	30.28 0.34 0.00	28.14 0.26 0.00	64.35 0.55 0.00	26.45 0.25 0.00	22.63 0.25 0.00	19.63 0.16 0.00	19.80 0.15 -2.05
NM_FRONTIER___DRP 24179	17.88 -0.21 0.00	16.03 -0.38 0.00	18.27 -0.72 0.00	19.35 -0.96 -0.01	17.73 -0.97 0.00	16.41 -0.82 0.00	19.98 -0.76 0.00	21.82 -0.65 0.00	23.07 -1.06 0.00	21.25 -1.28 0.00	21.12 -1.14 0.00	19.54 -1.00 0.00	21.12 -0.99 0.00	20.70 -0.77 2.31	21.30 -0.52 7.32	21.27 -0.65 11.70	11.63 -0.75 18.48	26.10 -0.72 3.12	26.98 -0.90 0.00	61.67 -2.13 0.00	25.11 -1.09 0.00	21.76 -0.62 0.00	18.89 -0.57 0.00	17.27 -0.33 0.00
NM_ST_REGIS___HYD 24053	17.45 -0.64 0.00	16.07 -0.34 0.00	18.27 -0.71 0.00	19.62 -0.67 0.00	18.20 -0.50 0.00	16.70 -0.53 0.00	20.13 -0.60 0.00	21.81 -0.66 0.00	23.49 -0.64 0.00	22.02 -0.51 0.00	21.78 -0.48 0.00	20.17 -0.38 0.00	21.57 -0.54 0.00	23.00 -0.78 0.00	27.99 -1.14 0.00	32.20 -1.42 0.00	29.59 -1.27 0.00	28.85 -1.10 0.00	27.00 -0.87 0.00	62.15 -1.64 0.00	25.60 -0.61 0.00	21.74 -0.64 0.00	18.86 -0.61 0.00	-6.91 -0.92 23.59
NORTHPORT___1 23551	20.14 2.05 0.00	18.11 1.70 0.00	20.88 1.90 0.00	22.33 1.98 -0.05	20.50 1.81 0.00	18.99 1.76 0.00	23.17 2.44 0.00	25.10 2.62 0.00	26.90 2.76 0.00	24.92 2.39 0.00	24.61 2.36 0.00	22.48 1.94 0.00	24.15 2.05 0.00	25.99 2.21 0.00	31.84 2.71 0.00	36.87 3.25 0.00	33.77 2.91 0.00	32.68 2.74 0.00	30.52 2.64 0.00	69.37 5.58 0.00	28.70 2.50 0.00	24.49 2.11 0.00	21.59 2.12 0.00	19.56 1.95 0.00
NORTHPORT___2 23552	20.14 2.05 0.00	18.11 1.70 0.00	20.88 1.90 0.00	22.33 1.98 -0.05	20.50 1.81 0.00	18.99 1.76 0.00	23.17 2.44 0.00	25.10 2.62 0.00	26.90 2.76 0.00	24.92 2.39 0.00	24.61 2.36 0.00	22.48 1.94 0.00	24.15 2.05 0.00	25.99 2.21 0.00	31.84 2.71 0.00	36.87 3.25 0.00	33.77 2.91 0.00	32.68 2.74 0.00	30.52 2.64 0.00	69.37 5.58 0.00	28.70 2.50 0.00	24.49 2.11 0.00	21.59 2.12 0.00	19.56 1.95 0.00
NORTHPORT___3 23553	19.96 1.87 0.00	17.98 1.58 0.00	20.72 1.74 0.00	22.16 1.82 -0.05	20.35 1.65 0.00	18.84 1.61 0.00	22.98 2.24 0.00	24.87 2.41 0.00	26.67 2.53 0.00	24.71 2.18 0.00	24.35 2.09 0.00	22.20 1.66 0.00	23.85 1.75 0.00	25.67 1.89 0.00	31.43 2.30 0.00	36.40 2.78 0.00	33.37 2.51 0.00	32.28 2.33 0.00	30.13 2.26 0.00	68.51 4.71 0.00	28.35 2.15 0.00	24.19 1.81 0.00	21.36 1.90 0.00	19.41 1.80 0.00
NORTHPORT___4 23650	19.96 1.87 0.00	17.98 1.58 0.00	20.72 1.74 0.00	22.16 1.82 -0.05	20.35 1.65 0.00	18.84 1.61 0.00	22.98 2.24 0.00	24.87 2.41 0.00	26.67 2.53 0.00	24.71 2.18 0.00	24.35 2.09 0.00	22.20 1.66 0.00	23.85 1.75 0.00	25.67 1.89 0.00	31.43 2.30 0.00	36.40 2.78 0.00	33.37 2.51 0.00	32.28 2.33 0.00	30.13 2.26 0.00	68.51 4.71 0.00	28.35 2.15 0.00	24.19 1.81 0.00	21.36 1.90 0.00	19.41 1.80 0.00
NORTHPORT___IC 23718	20.14 2.05 0.00	18.11 1.70 0.00	20.88 1.90 0.00	22.33 1.98 -0.05	20.50 1.81 0.00	18.99 1.76 0.00	23.17 2.44 0.00	25.10 2.62 0.00	26.90 2.76 0.00	24.92 2.39 0.00	24.61 2.36 0.00	22.48 1.94 0.00	24.15 2.05 0.00	25.99 2.21 0.00	31.84 2.71 0.00	36.87 3.25 0.00	33.77 2.91 0.00	32.68 2.74 0.00	30.52 2.64 0.00	69.37 5.58 0.00	28.70 2.50 0.00	24.49 2.11 0.00	21.59 2.12 0.00	19.56 1.95 0.00
NPX_GEN_1385_PROXY 323591	20.24 2.15 0.00	18.15 1.70 -0.04	20.88 1.90 0.00	22.33 1.98 -0.05	20.50 1.81 0.00	18.99 1.76 0.00	23.17 2.44 0.00	25.10 2.62 0.00	26.88 2.74 0.00	24.48 1.95 0.00	24.34 2.08 0.00	22.23 1.68 0.00	23.72 1.61 0.00	25.52 1.74 0.00	31.27 2.14 0.00	36.59 2.96 0.00	33.27 2.41 0.00	32.22 2.28 0.00	30.40 2.53 0.00	69.07 5.27 0.00	28.28 2.08 0.00	24.05 1.67 0.00	21.50 2.04 0.00	19.56 1.95 0.00
NPX_GEN_CSC 323557	20.39 2.30 0.00	18.33 1.88 -0.04	21.07 2.09 0.00	22.52 2.17 -0.05	20.69 1.99 0.00	19.18 1.95 0.00	23.42 2.69 0.00	25.18 2.71 0.00	26.83 2.70 0.00	24.94 2.41 0.00	24.63 2.37 0.00	22.58 2.03 0.00	24.29 2.19 0.00	26.17 2.39 0.00	32.05 2.92 0.00	37.11 3.48 0.00	34.00 3.14 0.00	32.93 2.99 0.00	30.74 2.87 0.00	69.86 6.06 0.00	28.93 2.73 0.00	24.60 2.23 0.00	21.78 2.31 0.00	19.55 1.94 0.00
NSINS_S_GLNS_FALLS 23858	19.63 1.54 0.00	17.82 1.41 0.00	20.61 1.63 0.00	22.14 1.77 -0.07	20.30 1.61 0.00	18.69 1.46 0.00	22.58 1.84 0.00	24.54 2.07 0.00	26.33 2.20 0.00	24.55 2.02 0.00	24.08 1.82 0.00	22.19 1.65 0.00	23.94 1.84 0.00	25.59 1.81 0.00	31.28 2.15 0.00	36.35 2.73 0.00	33.48 2.62 0.00	32.70 2.76 0.00	30.46 2.59 0.00	70.01 6.22 0.00	28.66 2.46 0.00	24.41 2.03 0.00	21.26 1.80 0.00	19.31 1.70 0.00
NUCOR_STEEL___DRP 24197	18.47 0.38 0.00	16.70 0.29 0.00	19.27 0.29 0.00	20.58 0.27 0.00	18.94 0.25 0.00	17.52 0.28 0.00	21.16 0.43 0.00	22.99 0.52 0.00	24.68 0.55 0.00	23.01 0.48 0.00	22.81 0.55 0.00	21.09 0.54 0.00	22.73 0.62 0.00	24.54 0.76 0.00	30.19 1.06 0.00	34.83 1.20 0.00	31.90 1.04 0.00	30.94 1.00 0.00	28.74 0.87 0.00	65.73 1.93 0.00	26.96 0.76 0.00	23.03 0.65 0.00	19.94 0.48 0.00	19.38 0.42 -1.36

NYISO_LBMP_REFERENCE 24008	18.09 0.00 0.00	16.41 0.00 0.00	18.98 0.00 0.00	20.30 0.00 0.00	18.70 0.00 0.00	17.23 0.00 0.00	20.74 0.00 0.00	22.47 0.00 0.00	24.13 0.00 0.00	22.53 0.00 0.00	22.26 0.00 0.00	20.54 0.00 0.00	22.10 0.00 0.00	23.78 0.00 0.00	29.13 0.00 0.00	33.62 0.00 0.00	30.86 0.00 0.00	29.94 0.00 0.00	27.88 0.00 0.00	63.80 0.00 0.00	26.20 0.00 0.00	22.38 0.00 0.00	19.46 0.00 0.00	17.61 0.00 0.00
NYPA_BRENTWD____GT 24164	20.35 2.26 0.00	18.28 1.87 0.00	21.07 2.09 0.00	22.52 2.17 -0.05	20.68 1.99 0.00	19.17 1.94 0.00	23.41 2.67 0.00	25.37 2.90 0.00	27.22 3.09 0.00	25.26 2.73 0.00	24.96 2.70 0.00	22.83 2.28 0.00	24.55 2.45 0.00	26.42 2.65 0.00	32.38 3.25 0.00	37.50 3.88 0.00	34.34 3.48 0.00	33.25 3.31 0.00	31.04 3.16 0.00	70.53 6.73 0.00	29.20 2.99 0.00	24.89 2.52 0.00	21.90 2.44 0.00	19.78 2.18 0.00
NYPA_GOWANUS____GT5 24156	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.16 3.04 0.00	37.11 3.49 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.56 2.69 0.00	69.72 5.93 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NYPA_GOWANUS____GT6 24157	20.01 1.92 0.00	18.01 1.60 0.00	20.78 1.80 0.00	22.23 1.88 -0.05	20.39 1.69 0.00	18.81 1.58 0.00	22.94 2.21 0.00	24.97 2.50 0.00	26.84 2.70 0.00	25.33 2.47 -0.33	24.67 2.41 0.00	25.88 2.18 -3.16	27.07 2.35 -2.62	28.15 2.49 -1.88	32.16 3.04 0.00	37.11 3.49 0.00	34.06 3.20 0.00	32.89 2.94 0.00	30.56 2.69 0.00	69.72 5.93 0.00	28.89 2.69 0.00	24.71 2.34 0.00	21.53 2.06 0.00	19.56 1.96 0.00
NYPA_HARLEM__RVR__GT1 24160	19.93 1.84 0.00	17.94 1.53 0.00	20.72 1.74 0.00	22.16 1.81 -0.05	20.32 1.62 0.00	18.71 1.48 0.00	22.83 2.09 0.00	24.82 2.35 0.00	26.67 2.54 0.00	25.22 2.37 -0.32	24.53 2.28 0.00	22.64 2.08 -0.01	24.36 2.25 -0.01	26.17 2.39 0.00	32.00 2.87 0.00	36.97 3.35 0.00	33.96 3.09 0.00	32.80 2.86 0.00	30.46 2.59 0.00	69.48 5.68 0.00	28.78 2.58 0.00	24.60 2.22 0.00	21.44 1.98 0.00	19.52 1.91 0.00
NYPA_HARLEM__RVR__GT2 24161	19.93 1.84 0.00	17.94 1.53 0.00	20.72 1.74 0.00	22.16 1.81 -0.05	20.32 1.62 0.00	18.71 1.48 0.00	22.83 2.09 0.00	24.82 2.35 0.00	26.67 2.54 0.00	25.22 2.37 -0.32	24.53 2.28 0.00	22.64 2.08 -0.01	24.36 2.25 -0.01	26.17 2.39 0.00	32.00 2.87 0.00	36.97 3.35 0.00	33.96 3.09 0.00	32.80 2.86 0.00	30.46 2.59 0.00	69.48 5.68 0.00	28.78 2.58 0.00	24.60 2.22 0.00	21.44 1.98 0.00	19.52 1.91 0.00
NYPA_KENT____GT 24152	19.98 1.89 0.00	17.98 1.57 0.00	20.75 1.77 0.00	22.19 1.84 -0.05	20.35 1.66 0.00	18.78 1.55 0.00	22.91 2.18 0.00	24.93 2.46 0.00	26.81 2.67 0.00	25.33 2.47 -0.33	24.65 2.39 0.00	25.87 2.17 -3.16	27.06 2.34 -2.62	28.14 2.48 -1.88	32.13 3.00 0.00	37.07 3.45 0.00	34.03 3.16 0.00	32.86 2.92 0.00	30.55 2.67 0.00	69.64 5.85 0.00	28.85 2.65 0.00	24.67 2.29 0.00	21.49 2.03 0.00	19.53 1.93 0.00
NYPA_POUCH1____GT 24155	20.00 1.90 0.00	18.00 1.59 0.00	20.76 1.78 0.00	22.21 1.86 -0.05	20.37 1.68 0.00	18.79 1.56 0.00	22.93 2.19 0.00	24.94 2.47 0.00	26.80 2.66 0.00	25.28 2.42 -0.34	24.62 2.36 0.00	25.84 2.12 -3.18	27.02 2.28 -2.63	28.10 2.44 -1.88	32.13 3.00 0.00	37.06 3.44 0.00	33.99 3.12 0.00	32.82 2.87 0.00	30.50 2.63 0.00	69.61 5.81 0.00	28.87 2.67 0.00	24.69 2.32 0.00	21.51 2.04 0.00	19.54 1.94 0.00
NYPA_VERNON____GT2 24162	19.94 1.85 0.00	17.95 1.54 0.00	20.72 1.74 0.00	22.16 1.81 -0.05	20.32 1.63 0.00	18.76 1.53 0.00	22.88 2.14 0.00	24.89 2.42 0.00	26.77 2.64 0.00	25.32 2.46 -0.33	24.64 2.38 0.00	25.86 2.16 -3.16	27.05 2.33 -2.62	28.13 2.47 -1.88	32.09 2.96 0.00	37.02 3.40 0.00	33.99 3.12 0.00	32.83 2.89 0.00	30.52 2.65 0.00	69.56 5.77 0.00	28.80 2.60 0.00	24.63 2.25 0.00	21.45 1.99 0.00	19.50 1.89 0.00
NYPA_VERNON____GT3 24163	19.94 1.85 0.00	17.95 1.54 0.00	20.72 1.74 0.00	22.16 1.81 -0.05	20.32 1.63 0.00	18.76 1.53 0.00	22.88 2.14 0.00	24.89 2.42 0.00	26.77 2.64 0.00	25.32 2.46 -0.33	24.64 2.38 0.00	25.86 2.16 -3.16	27.05 2.33 -2.62	28.13 2.47 -1.88	32.09 2.96 0.00	37.02 3.40 0.00	33.99 3.12 0.00	32.83 2.89 0.00	30.52 2.65 0.00	69.56 5.77 0.00	28.80 2.60 0.00	24.63 2.25 0.00	21.45 1.99 0.00	19.50 1.89 0.00
NYPA__ASTORIA_CC1 323568	19.92 1.83 0.00	17.94 1.53 0.00	20.70 1.72 0.00	22.14 1.79 -0.05	20.31 1.61 0.00	18.74 1.51 0.00	22.85 2.12 0.00	24.86 2.39 0.00	26.74 2.61 0.00	25.28 2.42 -0.33	24.60 2.34 0.00	25.83 2.13 -3.16	27.02 2.30 -2.62	28.09 2.43 -1.88	32.04 2.91 0.00	36.95 3.33 0.00	33.94 3.07 0.00	32.78 2.84 0.00	30.47 2.59 0.00	69.45 5.65 0.00	28.76 2.56 0.00	24.60 2.22 0.00	21.43 1.97 0.00	19.48 1.88 0.00
NYPA__ASTORIA_CC2 323569	19.92 1.83 0.00	17.94 1.53 0.00	20.70 1.72 0.00	22.14 1.79 -0.05	20.31 1.61 0.00	18.74 1.51 0.00	22.85 2.12 0.00	24.86 2.39 0.00	26.74 2.61 0.00	25.28 2.42 -0.33	24.60 2.34 0.00	25.83 2.13 -3.16	27.02 2.30 -2.62	28.09 2.43 -1.88	32.04 2.91 0.00	36.95 3.33 0.00	33.94 3.07 0.00	32.78 2.84 0.00	30.47 2.59 0.00	69.45 5.65 0.00	28.76 2.56 0.00	24.60 2.22 0.00	21.43 1.97 0.00	19.48 1.88 0.00
NYPA__HOLTSVILL 23794	20.30 2.21 0.00	18.24 1.82 0.00	21.01 2.03 0.00	22.47 2.12 -0.05	20.63 1.93 0.00	19.12 1.89 0.00	23.35 2.61 0.00	25.25 2.78 0.00	27.04 2.91 0.00	25.10 2.57 0.00	24.79 2.53 0.00	22.70 2.15 0.00	24.42 2.31 0.00	26.28 2.50 0.00	32.20 3.08 0.00	37.27 3.65 0.00	34.15 3.29 0.00	33.06 3.12 0.00	30.86 2.99 0.00	70.12 6.32 0.00	29.04 2.84 0.00	24.73 2.36 0.00	21.79 2.33 0.00	19.66 2.06 0.00
NYPA__HELLGATE_GT1 24158	19.93 1.84 0.00	17.94 1.53 0.00	20.72 1.74 0.00	22.16 1.81 -0.05	20.32 1.62 0.00	18.71 1.48 0.00	22.83 2.09 0.00	24.82 2.35 0.00	26.67 2.54 0.00	25.22 2.37 -0.32	24.53 2.28 0.00	22.64 2.08 -0.01	24.36 2.25 -0.01	26.17 2.39 0.00	32.00 2.87 0.00	36.97 3.35 0.00	33.96 3.09 0.00	32.80 2.86 0.00	30.46 2.59 0.00	69.48 5.68 0.00	28.78 2.58 0.00	24.60 2.22 0.00	21.44 1.98 0.00	19.52 1.91 0.00
NYPA__HELLGATE_GT2 24159	19.93 1.84 0.00	17.94 1.53 0.00	20.72 1.74 0.00	22.16 1.81 -0.05	20.32 1.62 0.00	18.71 1.48 0.00	22.83 2.09 0.00	24.82 2.35 0.00	26.67 2.54 0.00	25.22 2.37 -0.32	24.53 2.28 0.00	22.64 2.08 -0.01	24.36 2.25 -0.01	26.17 2.39 0.00	32.00 2.87 0.00	36.97 3.35 0.00	33.96 3.09 0.00	32.80 2.86 0.00	30.46 2.59 0.00	69.48 5.68 0.00	28.78 2.58 0.00	24.60 2.22 0.00	21.44 1.98 0.00	19.52 1.91 0.00

NYS_BARGE___HYD 23848	18.20 0.11 0.00	16.31 -0.10 0.00	18.60 -0.38 0.00	19.70 -0.61 -0.01	18.05 -0.65 0.00	16.66 -0.57 0.00	20.22 -0.51 0.00	22.04 -0.44 0.00	23.34 -0.79 0.00	21.53 -1.00 0.00	21.43 -0.83 0.00	19.86 -0.69 0.00	21.48 -0.63 0.00	25.22 -0.37 -1.81	43.86 0.02 -14.71	43.38 -0.01 -9.77	46.09 -0.19 -15.42	32.58 -0.16 -2.80	27.50 -0.38 0.00	62.78 -1.01 0.00	25.54 -0.66 0.00	22.11 -0.27 0.00	19.14 -0.33 0.00	17.55 -0.06 0.00
O.H_GEN_BRUCE 24063	18.10 0.01 0.00	16.30 -0.15 -0.04	18.61 -0.36 0.00	19.74 -0.57 -0.01	18.08 -0.62 0.00	16.72 -0.51 0.00	20.36 -0.38 0.00	22.21 -0.25 0.00	23.57 -0.57 0.00	21.77 -0.76 0.00	21.64 -0.61 0.00	20.00 -0.55 0.00	21.60 -0.50 0.00	20.73 -0.27 2.78	11.45 0.08 17.76	19.66 0.04 14.00	8.61 -0.14 22.11	26.13 -0.11 3.70	27.57 -0.31 0.00	62.98 -0.82 0.00	25.64 -0.56 0.00	22.18 -0.20 0.00	19.22 -0.25 0.00	17.53 -0.08 0.00
OAK_ORCHARD___HYD 24046	18.36 0.27 0.00	16.51 0.10 0.00	18.93 -0.06 0.00	20.12 -0.19 0.00	18.49 -0.21 0.00	17.13 -0.10 0.00	20.81 0.07 0.00	22.69 0.22 0.00	24.24 0.11 0.00	22.52 -0.01 0.00	22.36 0.10 0.00	20.71 0.16 0.00	22.38 0.27 0.00	23.62 0.51 0.67	26.51 0.92 3.54	31.50 1.05 3.17	26.71 0.86 5.00	30.01 0.85 0.78	28.50 0.62 0.00	65.00 1.21 0.00	26.56 0.36 0.00	22.83 0.45 0.00	19.75 0.28 0.00	17.89 0.29 0.00
OCC_CHEM___DRP 24175	17.93 -0.16 0.00	16.08 -0.33 0.00	18.32 -0.66 0.00	19.41 -0.90 -0.01	17.79 -0.91 0.00	16.46 -0.77 0.00	20.04 -0.70 0.00	21.90 -0.57 0.00	23.16 -0.98 0.00	21.33 -1.20 0.00	21.20 -1.06 0.00	19.60 -0.94 0.00	21.20 -0.90 0.00	21.10 -0.68 2.00	24.25 -0.40 4.48	22.87 -0.52 10.23	14.07 -0.64 16.16	26.59 -0.60 2.75	27.08 -0.79 0.00	61.90 -1.89 0.00	25.20 -1.00 0.00	21.84 -0.54 0.00	18.95 -0.51 0.00	17.33 -0.28 0.00
OLIN_CORP_DRP 24177	17.95 -0.14 0.00	16.10 -0.32 0.00	18.35 -0.63 0.00	19.43 -0.88 -0.01	17.81 -0.89 0.00	16.47 -0.76 0.00	20.00 -0.74 0.00	21.78 -0.69 0.00	23.04 -1.10 0.00	21.21 -1.31 0.00	21.10 -1.15 0.00	19.54 -1.00 0.00	21.12 -0.98 0.00	25.64 -0.76 -2.62	52.45 -0.46 -23.78	48.17 -0.57 -15.12	53.99 -0.70 -23.84	33.95 -0.65 -4.65	27.06 -0.82 0.00	61.81 -1.98 0.00	25.13 -1.07 0.00	21.77 -0.60 0.00	18.87 -0.59 0.00	17.29 -0.31 0.00
OLIN_CORP_DSASP 323712	17.93 -0.16 0.00	16.08 -0.33 0.00	18.32 -0.66 0.00	19.41 -0.90 -0.01	17.79 -0.91 0.00	16.46 -0.77 0.00	20.04 -0.70 0.00	21.90 -0.57 0.00	23.16 -0.98 0.00	21.33 -1.20 0.00	21.20 -1.06 0.00	19.60 -0.94 0.00	21.20 -0.90 0.00	21.10 -0.68 2.00	24.25 -0.40 4.48	22.87 -0.52 10.23	14.07 -0.64 16.16	26.59 -0.60 2.75	27.08 -0.79 0.00	61.90 -1.89 0.00	25.20 -1.00 0.00	21.84 -0.54 0.00	18.95 -0.51 0.00	17.33 -0.28 0.00
ONEIDA_HERK_LFGE 323681	18.64 0.55 0.00	16.90 0.49 0.00	19.51 0.53 0.00	20.85 0.55 0.00	19.21 0.52 0.00	17.76 0.53 0.00	21.46 0.73 0.00	23.35 0.88 0.00	25.12 0.98 0.00	23.47 0.94 0.00	23.27 1.01 0.00	21.51 0.97 0.00	23.16 1.06 0.00	24.92 1.14 0.00	30.54 1.41 0.00	35.19 1.57 0.00	32.32 1.45 0.00	31.39 1.45 0.00	29.25 1.38 0.00	66.95 3.16 0.00	27.51 1.31 0.00	23.45 1.07 0.00	20.28 0.82 0.00	29.50 0.67 -11.23
ONONDAGA_REF_OCCRA 23987	18.36 0.26 0.00	16.60 0.19 0.00	19.18 0.20 0.00	20.48 0.17 0.00	18.84 0.15 0.00	17.41 0.18 0.00	21.00 0.27 0.00	22.79 0.32 0.00	24.42 0.29 0.00	22.78 0.25 0.00	22.55 0.29 0.00	20.82 0.27 0.00	22.41 0.30 0.00	24.17 0.39 0.00	29.76 0.63 0.00	34.38 0.76 0.00	31.54 0.68 0.00	30.58 0.64 0.00	28.43 0.55 0.00	65.04 1.24 0.00	26.71 0.51 0.00	22.83 0.46 0.00	19.79 0.33 0.00	19.66 0.30 -1.76
ONONDAGA___COGEN 23986	18.28 0.19 0.00	16.54 0.13 0.00	19.10 0.12 0.00	20.40 0.09 0.00	18.78 0.08 0.00	17.36 0.13 0.00	20.94 0.20 0.00	22.71 0.24 0.00	24.37 0.24 0.00	22.74 0.21 0.00	22.51 0.26 0.00	20.81 0.26 0.00	22.41 0.31 0.00	24.17 0.39 0.00	29.72 0.58 0.00	34.26 0.64 0.00	31.43 0.57 0.00	30.47 0.53 0.00	28.32 0.44 0.00	64.79 0.99 0.00	26.60 0.39 0.00	22.72 0.35 0.00	19.70 0.24 0.00	19.44 0.22 -1.61
ONTARIO___LFGE 23819	18.70 0.61 0.00	16.86 0.44 0.00	19.42 0.44 0.00	20.68 0.37 -0.01	19.00 0.30 0.00	17.59 0.36 0.00	21.38 0.64 0.00	23.33 0.86 0.00	25.02 0.88 0.00	23.33 0.80 0.00	23.17 0.91 0.00	21.42 0.88 0.00	23.11 1.00 0.00	25.02 1.24 0.00	31.23 1.78 -0.32	35.64 2.02 0.00	32.59 1.72 0.00	31.57 1.63 0.00	29.25 1.37 0.00	66.82 3.02 0.00	27.32 1.12 0.00	23.41 1.03 0.00	20.21 0.74 0.00	18.26 0.65 0.00
ORANGEVILLE_WT_PWR 323706	18.60 0.51 0.00	16.70 0.29 0.00	19.14 0.16 0.00	20.26 -0.05 -0.01	18.57 -0.12 0.00	17.20 -0.04 0.00	20.95 0.21 0.00	22.89 0.42 0.00	24.38 0.24 0.00	22.58 0.06 0.00	22.45 0.19 0.00	20.74 0.20 0.00	22.40 0.30 0.00	33.78 0.60 -9.41	87.82 1.14 -57.54	81.30 1.25 -46.42	105.18 0.98 -73.34	42.78 0.91 -11.93	28.52 0.64 0.00	65.19 1.39 0.00	26.54 0.34 0.00	22.89 0.51 0.00	19.76 0.29 0.00	17.96 0.35 0.00
OSWEGATCHIE___HYD 24044	17.92 -0.18 0.00	16.40 -0.01 0.00	18.73 -0.25 0.00	20.07 -0.23 0.00	18.56 -0.13 0.00	17.10 -0.13 0.00	20.66 -0.08 0.00	22.43 -0.04 0.00	24.14 0.01 0.00	22.59 0.07 0.00	22.44 0.18 0.00	20.78 0.23 0.00	22.27 0.16 0.00	23.80 0.02 0.00	29.04 -0.09 0.00	33.33 -0.29 0.00	30.63 -0.23 0.00	29.83 -0.12 0.00	27.86 -0.01 0.00	64.09 0.30 0.00	26.46 0.26 0.00	22.50 0.13 0.00	19.48 0.01 0.00	-32.34 -0.20 49.75
OSWEGO___5 23606	17.91 -0.18 0.00	16.22 -0.19 0.00	18.73 -0.25 0.00	20.00 -0.31 0.00	18.41 -0.29 0.00	17.00 -0.23 0.00	20.48 -0.26 0.00	22.17 -0.30 0.00	23.79 -0.34 0.00	22.19 -0.34 0.00	21.96 -0.30 0.00	20.29 -0.26 0.00	21.84 -0.27 0.00	23.53 -0.25 0.00	28.89 -0.24 0.00	33.33 -0.29 0.00	30.58 -0.29 0.00	29.66 -0.28 0.00	27.58 -0.29 0.00	63.12 -0.67 0.00	25.90 -0.30 0.00	22.15 -0.23 0.00	19.24 -0.22 0.00	17.42 -0.18 0.00
OSWEGO___6 23613	17.91 -0.18 0.00	16.22 -0.19 0.00	18.73 -0.25 0.00	20.00 -0.31 0.00	18.41 -0.29 0.00	17.00 -0.23 0.00	20.48 -0.26 0.00	22.17 -0.30 0.00	23.79 -0.34 0.00	22.19 -0.34 0.00	21.96 -0.30 0.00	20.29 -0.26 0.00	21.84 -0.27 0.00	23.53 -0.25 0.00	28.89 -0.24 0.00	33.33 -0.29 0.00	30.58 -0.29 0.00	29.66 -0.28 0.00	27.58 -0.29 0.00	63.12 -0.67 0.00	25.90 -0.30 0.00	22.15 -0.23 0.00	19.24 -0.22 0.00	17.42 -0.18 0.00
OUTOKUMPU-AB___DRP 24206	18.43 0.34 0.00	16.52 0.11 0.00	18.85 -0.13 0.00	19.96 -0.35 -0.01	18.29 -0.41 0.00	16.92 -0.31 0.00	20.61 -0.12 0.00	22.52 0.05 0.00	23.86 -0.27 0.00	22.01 -0.51 0.00	21.92 -0.34 0.00	20.30 -0.24 0.00	21.97 -0.14 0.00	27.92 0.18 -3.96	58.47 0.70 -28.64	54.11 0.76 -19.73	62.55 0.52 -31.16	35.58 0.51 -5.14	28.10 0.22 0.00	64.17 0.37 0.00	26.12 -0.08 0.00	22.59 0.22 0.00	19.55 0.09 0.00	17.86 0.25 0.00

OXBOW____ 24026	18.22 0.13 0.00	16.33 -0.08 0.00	18.61 -0.36 0.00	19.71 -0.60 -0.01	18.07 -0.63 0.00	16.72 -0.51 0.00	20.36 -0.37 0.00	22.26 -0.21 0.00	23.56 -0.57 0.00	21.74 -0.79 0.00	21.61 -0.65 0.00	20.00 -0.55 0.00	21.63 -0.47 0.00	24.62 -0.17 -1.01	41.64 0.25 -12.26	38.76 0.23 -4.91	38.67 0.05 -7.76	31.23 0.05 -1.23	27.68 -0.19 0.00	63.24 -0.56 0.00	25.75 -0.45 0.00	22.29 -0.09 0.00	19.30 -0.16 0.00	17.64 0.03 0.00
OXY_CHEM_DSASP 323612	17.93 -0.16 0.00	16.08 -0.33 0.00	18.32 -0.66 0.00	19.41 -0.90 -0.01	17.79 -0.91 0.00	16.46 -0.77 0.00	20.04 -0.70 0.00	21.90 -0.57 0.00	23.16 -0.98 0.00	21.33 -1.20 0.00	21.20 -1.06 0.00	19.60 -0.94 0.00	21.20 -0.90 0.00	21.10 -0.68 2.00	24.25 -0.40 4.48	22.87 -0.52 10.23	14.07 -0.64 16.16	26.59 -0.60 2.75	27.08 -0.79 0.00	61.90 -1.89 0.00	25.20 -1.00 0.00	21.84 -0.54 0.00	18.95 -0.51 0.00	17.33 -0.28 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.93 -0.16 0.00	16.08 -0.33 0.00	18.32 -0.66 0.00	19.41 -0.90 -0.01	17.79 -0.91 0.00	16.46 -0.77 0.00	20.04 -0.70 0.00	21.90 -0.57 0.00	23.16 -0.98 0.00	21.33 -1.20 0.00	21.20 -1.06 0.00	19.60 -0.94 0.00	21.20 -0.90 0.00	21.10 -0.68 2.00	24.25 -0.40 4.48	22.87 -0.52 10.23	14.07 -0.64 16.16	26.59 -0.60 2.75	27.08 -0.79 0.00	61.90 -1.89 0.00	25.20 -1.00 0.00	21.84 -0.54 0.00	18.95 -0.51 0.00	17.33 -0.28 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.89 1.80 0.00	17.91 1.50 0.00	20.70 1.72 0.00	22.15 1.80 -0.05	20.30 1.61 0.00	18.73 1.49 0.00	22.83 2.10 0.00	24.80 2.33 0.00	26.65 2.52 0.00	25.18 2.34 -0.32	24.51 2.26 0.00	22.60 2.04 -0.01	24.32 2.21 -0.01	26.11 2.33 0.00	31.93 2.81 0.00	36.89 3.27 0.00	33.89 3.03 0.00	32.74 2.80 0.00	30.42 2.54 0.00	69.36 5.56 0.00	28.74 2.54 0.00	24.56 2.18 0.00	21.40 1.94 0.00	19.45 1.85 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.96 1.87 0.00	17.95 1.54 0.00	20.73 1.75 0.00	22.19 1.84 -0.05	20.35 1.66 0.00	18.77 1.54 0.00	22.89 2.15 0.00	24.85 2.38 0.00	26.70 2.57 0.00	25.22 2.37 -0.32	24.55 2.30 0.00	22.64 2.08 -0.01	24.35 2.24 -0.01	26.15 2.37 0.00	31.99 2.86 0.00	36.95 3.33 0.00	33.95 3.09 0.00	32.80 2.86 0.00	30.47 2.60 0.00	69.52 5.72 0.00	28.80 2.60 0.00	24.60 2.23 0.00	21.42 1.96 0.00	19.47 1.87 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.79 0.70 0.00	16.87 0.47 0.00	19.34 0.36 0.00	20.48 0.17 -0.01	18.75 0.05 0.00	17.35 0.12 0.00	21.16 0.42 0.00	23.13 0.66 0.00	24.60 0.47 0.00	22.77 0.25 0.00	22.72 0.46 0.00	21.03 0.49 0.00	22.74 0.63 0.00	35.36 0.99 -10.59	97.54 1.71 -66.71	88.23 1.92 -52.69	115.67 1.58 -83.22	45.13 1.49 -13.69	29.02 1.14 0.00	66.31 2.52 0.00	26.98 0.78 0.00	23.30 0.93 0.00	20.10 0.64 0.00	18.28 0.68 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.81 1.72 0.00	17.86 1.44 0.00	20.64 1.66 0.00	22.08 1.73 -0.05	20.24 1.54 0.00	18.68 1.45 0.00	22.69 1.95 0.00	24.71 2.24 0.00	26.59 2.45 0.00	24.82 2.29 0.00	24.50 2.24 0.00	22.59 2.05 0.00	24.32 2.22 0.00	26.16 2.38 0.00	32.02 2.89 0.00	36.98 3.36 0.00	33.95 3.09 0.00	32.82 2.88 0.00	30.54 2.67 0.00	69.79 6.00 0.00	28.80 2.60 0.00	24.59 2.21 0.00	21.40 1.93 0.00	19.42 1.82 0.00
PEEKSKILL____ 23653	19.55 1.46 0.00	17.63 1.22 0.00	20.37 1.38 0.00	21.79 1.44 -0.05	19.98 1.29 0.00	18.44 1.21 0.00	22.41 1.68 0.00	24.39 1.92 0.00	26.22 2.09 0.00	24.46 1.94 0.00	24.13 1.87 0.00	22.24 1.69 0.00	23.93 1.82 0.00	25.72 1.94 0.00	31.48 2.35 0.00	36.37 2.74 0.00	33.40 2.53 0.00	32.26 2.32 0.00	30.02 2.14 0.00	68.57 4.78 0.00	28.31 2.11 0.00	24.19 1.81 0.00	21.07 1.61 0.00	19.14 1.54 0.00
PGE MADISON____WINDPWR 24146	19.58 1.49 0.00	17.69 1.28 0.00	20.47 1.49 0.00	21.93 1.62 -0.01	20.18 1.49 0.00	18.68 1.45 0.00	22.68 1.95 0.00	24.87 2.40 0.00	26.78 2.65 0.00	24.92 2.40 0.00	24.80 2.54 0.00	22.95 2.40 0.00	24.78 2.67 0.00	27.66 2.99 -0.89	38.41 3.80 -5.48	42.24 4.22 -4.40	41.61 3.80 -6.95	34.81 3.74 -1.13	31.33 3.46 0.00	71.53 7.74 0.00	29.27 3.07 0.00	24.89 2.51 0.00	21.37 1.90 0.00	19.14 1.54 0.00
PIERCEFIELD____HYD 23852	17.34 -0.75 0.00	16.03 -0.38 0.00	18.18 -0.80 0.00	19.52 -0.78 0.00	18.11 -0.59 0.00	16.62 -0.61 0.00	20.03 -0.71 0.00	21.69 -0.78 0.00	23.35 -0.78 0.00	21.87 -0.66 0.00	21.63 -0.63 0.00	20.03 -0.52 0.00	21.40 -0.71 0.00	22.77 -1.01 0.00	27.69 -1.44 0.00	31.84 -1.79 0.00	29.26 -1.60 0.00	28.53 -1.41 0.00	26.73 -1.15 0.00	61.70 -2.09 0.00	25.46 -0.74 0.00	21.61 -0.76 0.00	18.76 -0.70 0.00	-9.53 -0.96 26.18
PINELAWN_CC_I 323563	20.23 2.14 0.00	18.19 1.78 0.00	20.96 1.98 0.00	22.41 2.06 -0.05	20.57 1.88 0.00	19.06 1.83 0.00	23.26 2.52 0.00	25.26 2.79 0.00	27.12 2.98 0.00	25.17 2.64 0.00	24.85 2.59 0.00	22.62 2.07 0.00	24.24 2.13 0.00	26.04 2.27 0.00	31.91 2.78 0.00	36.92 3.30 0.00	33.86 3.00 0.00	32.74 2.80 0.00	30.54 2.67 0.00	69.43 5.64 0.00	28.81 2.61 0.00	24.81 2.44 0.00	21.79 2.32 0.00	19.71 2.11 0.00
PJM_GEN_HTP_PROXY 323702	19.86 1.77 0.00	17.88 1.47 0.00	20.64 1.66 0.00	22.08 1.74 -0.05	20.03 1.55 0.22	18.67 1.44 0.00	22.74 2.00 0.00	24.74 2.27 0.00	26.61 2.48 0.00	25.14 2.30 -0.31	24.48 2.22 0.00	25.53 2.03 -2.96	26.75 2.19 -2.45	27.87 2.33 -1.76	31.93 2.80 0.00	36.84 3.22 0.00	33.82 2.95 0.00	32.67 2.73 0.00	30.39 2.51 0.00	69.31 5.52 0.00	28.65 2.45 0.00	24.51 2.13 0.00	21.34 1.87 0.00	19.40 1.80 0.00
PJM_GEN_KEystone 24065	18.96 0.87 0.00	17.09 0.68 0.00	19.73 0.75 0.00	21.03 0.70 -0.03	19.05 0.57 0.22	17.79 0.55 0.00	21.64 0.90 0.00	23.56 1.09 0.00	25.22 1.09 0.00	23.48 0.93 -0.02	23.23 0.97 0.00	21.64 0.88 -0.21	23.26 0.98 -0.18	26.03 1.15 -1.10	36.64 1.59 -5.92	40.20 1.82 -4.76	39.98 1.60 -7.52	32.60 1.45 -1.21	29.13 1.25 0.00	66.59 2.79 0.00	27.32 1.12 0.00	23.45 1.07 0.00	20.35 0.89 0.00	18.51 0.91 0.00
PJM_GEN_NEPTUNE_PROXY 323594	19.93 1.84 0.00	17.92 1.51 0.00	20.66 1.68 0.00	22.10 1.75 -0.05	20.07 1.59 0.22	18.77 1.54 0.00	22.88 2.14 0.00	24.82 2.35 0.00	26.66 2.52 0.00	24.75 2.23 0.00	24.43 2.17 0.00	22.38 1.84 0.00	24.07 1.96 0.00	25.89 2.12 0.00	31.71 2.58 0.00	36.67 3.04 0.00	33.60 2.74 0.00	32.50 2.56 0.00	30.29 2.42 0.00	68.90 5.10 0.00	28.55 2.35 0.00	24.40 2.02 0.00	21.42 1.96 0.00	19.41 1.81 0.00
PJM_GEN_VFT_PROXY 323633	19.82 1.73 0.00	17.84 1.43 0.00	20.58 1.60 0.00	22.02 1.68 -0.05	19.98 1.50 0.22	18.64 1.41 0.00	22.75 2.01 0.00	24.72 2.25 0.00	26.57 2.44 0.00	25.08 2.23 -0.32	24.38 2.12 0.00	25.53 1.93 -3.06	26.72 2.08 -2.54	27.85 2.25 -1.83	31.82 2.69 0.00	36.73 3.11 0.00	33.69 2.83 0.00	32.55 2.61 0.00	30.28 2.40 0.00	69.05 5.26 0.00	28.58 2.38 0.00	24.45 2.07 0.00	21.29 1.82 0.00	19.37 1.76 0.00

PLEASANTVLY___LBMP 24000	19.51 1.42 0.00	17.60 1.19 0.00	20.37 1.38 0.00	21.80 1.45 -0.05	20.00 1.30 0.00	18.43 1.20 0.00	22.36 1.62 0.00	24.30 1.84 0.00	26.12 1.99 0.00	24.37 1.84 0.00	24.04 1.78 0.00	22.15 1.61 0.00	23.83 1.73 0.00	25.61 1.83 0.00	31.33 2.20 0.00	36.20 2.58 0.00	33.25 2.39 0.00	32.15 2.21 0.00	29.92 2.04 0.00	68.37 4.58 0.00	28.21 2.00 0.00	24.10 1.73 0.00	21.02 1.56 0.00	19.11 1.50 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.68 1.59 0.00	17.74 1.33 0.00	20.50 1.52 0.00	21.94 1.59 -0.05	20.12 1.42 0.00	18.56 1.33 0.00	22.55 1.82 0.00	24.54 2.07 0.00	26.40 2.26 0.00	24.62 2.09 0.00	24.29 2.03 0.00	22.38 1.84 0.00	24.09 1.99 0.00	25.89 2.11 0.00	31.68 2.55 0.00	36.59 2.97 0.00	33.61 2.74 0.00	32.47 2.53 0.00	30.22 2.34 0.00	69.00 5.21 0.00	28.49 2.29 0.00	24.35 1.97 0.00	21.21 1.75 0.00	19.27 1.67 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.65 1.56 0.00	17.72 1.31 0.00	20.51 1.53 0.00	21.95 1.60 -0.05	20.13 1.43 0.00	18.56 1.33 0.00	22.51 1.77 0.00	24.49 2.02 0.00	26.34 2.21 0.00	24.58 2.05 0.00	24.26 2.00 0.00	22.36 1.81 0.00	24.07 1.97 0.00	25.88 2.10 0.00	31.68 2.55 0.00	36.60 2.98 0.00	33.61 2.75 0.00	32.50 2.56 0.00	30.25 2.37 0.00	69.15 5.36 0.00	28.53 2.33 0.00	24.36 1.99 0.00	21.22 1.75 0.00	19.26 1.66 0.00
POLETTI____ 23519	19.88 1.78 0.00	17.89 1.49 0.00	20.65 1.67 0.00	22.09 1.74 -0.05	20.26 1.56 0.00	18.69 1.46 0.00	22.77 2.04 0.00	24.75 2.28 0.00	26.62 2.48 0.00	25.16 2.31 -0.32	24.49 2.23 0.00	25.63 2.02 -3.06	26.83 2.19 -2.54	27.92 2.31 -1.83	31.90 2.77 0.00	36.80 3.18 0.00	33.77 2.91 0.00	32.62 2.68 0.00	30.35 2.47 0.00	69.22 5.43 0.00	28.63 2.43 0.00	24.50 2.12 0.00	21.34 1.88 0.00	19.41 1.81 0.00
PORT_JEFF_3 23555	20.36 2.27 0.00	18.28 1.87 0.00	21.06 2.09 0.00	22.52 2.17 -0.05	20.68 1.99 0.00	19.17 1.94 0.00	23.41 2.67 0.00	25.32 2.85 0.00	27.13 2.99 0.00	25.18 2.65 0.00	24.87 2.61 0.00	22.77 2.23 0.00	24.50 2.39 0.00	26.38 2.60 0.00	32.32 3.19 0.00	37.41 3.79 0.00	34.28 3.41 0.00	33.19 3.25 0.00	30.99 3.11 0.00	70.41 6.61 0.00	29.15 2.95 0.00	24.83 2.45 0.00	21.87 2.40 0.00	19.72 2.11 0.00
PORT_JEFF_4 23616	20.36 2.27 0.00	18.28 1.87 0.00	21.06 2.09 0.00	22.52 2.17 -0.05	20.68 1.99 0.00	19.17 1.94 0.00	23.41 2.67 0.00	25.32 2.85 0.00	27.13 2.99 0.00	25.18 2.65 0.00	24.87 2.61 0.00	22.77 2.23 0.00	24.50 2.39 0.00	26.38 2.60 0.00	32.32 3.19 0.00	37.41 3.79 0.00	34.28 3.41 0.00	33.19 3.25 0.00	30.99 3.11 0.00	70.41 6.61 0.00	29.15 2.95 0.00	24.83 2.45 0.00	21.87 2.40 0.00	19.72 2.11 0.00
PORT_JEFF_IC 23713	20.42 2.33 0.00	18.34 1.93 0.00	21.13 2.15 0.00	22.59 2.24 -0.05	20.74 2.05 0.00	19.23 2.00 0.00	23.49 2.75 0.00	25.41 2.94 0.00	27.22 3.08 0.00	25.26 2.73 0.00	24.96 2.70 0.00	22.85 2.30 0.00	24.58 2.48 0.00	26.48 2.70 0.00	32.44 3.31 0.00	37.57 3.95 0.00	34.42 3.56 0.00	33.34 3.40 0.00	31.13 3.25 0.00	70.72 6.93 0.00	29.28 3.07 0.00	24.92 2.54 0.00	21.95 2.49 0.00	19.79 2.18 0.00
PPL PILGRIM_ST_GT1 24216	20.35 2.26 0.00	18.28 1.87 0.00	21.07 2.09 0.00	22.52 2.17 -0.05	20.68 1.99 0.00	19.17 1.94 0.00	23.41 2.67 0.00	25.37 2.90 0.00	27.22 3.09 0.00	25.26 2.73 0.00	24.96 2.70 0.00	22.83 2.28 0.00	24.55 2.45 0.00	26.42 2.65 0.00	32.38 3.25 0.00	37.50 3.88 0.00	34.34 3.48 0.00	33.25 3.31 0.00	31.04 3.16 0.00	70.53 6.73 0.00	29.20 2.99 0.00	24.89 2.52 0.00	21.90 2.44 0.00	19.78 2.18 0.00
PPL PILGRIM_ST_GT2 24217	20.35 2.26 0.00	18.28 1.87 0.00	21.07 2.09 0.00	22.52 2.17 -0.05	20.68 1.99 0.00	19.17 1.94 0.00	23.41 2.67 0.00	25.37 2.90 0.00	27.22 3.09 0.00	25.26 2.73 0.00	24.96 2.70 0.00	22.83 2.28 0.00	24.55 2.45 0.00	26.42 2.65 0.00	32.38 3.25 0.00	37.50 3.88 0.00	34.34 3.48 0.00	33.25 3.31 0.00	31.04 3.16 0.00	70.53 6.73 0.00	29.20 2.99 0.00	24.89 2.52 0.00	21.90 2.44 0.00	19.78 2.18 0.00
PPL_SHRM_GT3 24213	20.36 2.27 0.00	18.26 1.86 0.00	21.03 2.05 0.00	22.49 2.14 -0.05	20.66 1.96 0.00	19.15 1.92 0.00	23.38 2.64 0.00	25.15 2.68 0.00	26.81 2.68 0.00	24.91 2.39 0.00	24.59 2.34 0.00	22.55 2.00 0.00	24.27 2.16 0.00	26.13 2.36 0.00	32.01 2.88 0.00	37.05 3.43 0.00	33.96 3.10 0.00	32.89 2.95 0.00	30.71 2.83 0.00	69.79 5.99 0.00	28.91 2.71 0.00	24.59 2.21 0.00	21.75 2.29 0.00	19.53 1.93 0.00
PPL_SHRM_GT4 24214	20.36 2.27 0.00	18.26 1.86 0.00	21.03 2.05 0.00	22.49 2.14 -0.05	20.66 1.96 0.00	19.15 1.92 0.00	23.38 2.64 0.00	25.15 2.68 0.00	26.81 2.68 0.00	24.91 2.39 0.00	24.59 2.34 0.00	22.55 2.00 0.00	24.27 2.16 0.00	26.13 2.36 0.00	32.01 2.88 0.00	37.05 3.43 0.00	33.96 3.10 0.00	32.89 2.95 0.00	30.71 2.83 0.00	69.79 5.99 0.00	28.91 2.71 0.00	24.59 2.21 0.00	21.75 2.29 0.00	19.53 1.93 0.00
PROJECT___ORANGE 1 24174	18.23 0.14 0.00	16.49 0.08 0.00	19.04 0.06 0.00	20.32 0.02 0.00	18.71 0.01 0.00	17.29 0.05 0.00	20.85 0.11 0.00	22.61 0.14 0.00	24.27 0.14 0.00	22.64 0.11 0.00	22.41 0.15 0.00	20.69 0.15 0.00	22.26 0.15 0.00	24.00 0.22 0.00	29.52 0.39 0.00	34.07 0.45 0.00	31.26 0.39 0.00	30.31 0.36 0.00	28.15 0.28 0.00	64.40 0.60 0.00	26.46 0.26 0.00	22.64 0.26 0.00	19.63 0.17 0.00	19.75 0.16 -1.99
PROJECT___ORANGE 2 24166	18.23 0.14 0.00	16.49 0.08 0.00	19.04 0.06 0.00	20.32 0.02 0.00	18.71 0.01 0.00	17.29 0.05 0.00	20.85 0.11 0.00	22.61 0.14 0.00	24.27 0.14 0.00	22.64 0.11 0.00	22.41 0.15 0.00	20.69 0.15 0.00	22.26 0.15 0.00	24.00 0.22 0.00	29.52 0.39 0.00	34.07 0.45 0.00	31.26 0.39 0.00	30.31 0.36 0.00	28.15 0.28 0.00	64.40 0.60 0.00	26.46 0.26 0.00	22.64 0.26 0.00	19.63 0.17 0.00	19.75 0.16 -1.99
PYRITES___HYD 24023	17.46 -0.63 0.00	16.12 -0.29 0.00	18.28 -0.70 0.00	19.64 -0.66 0.00	18.23 -0.46 0.00	16.73 -0.50 0.00	20.20 -0.53 0.00	21.91 -0.56 0.00	23.57 -0.56 0.00	22.08 -0.45 0.00	21.84 -0.42 0.00	20.23 -0.32 0.00	21.64 -0.46 0.00	23.10 -0.68 0.00	28.16 -0.97 0.00	32.41 -1.22 0.00	29.79 -1.07 0.00	29.05 -0.90 0.00	27.17 -0.71 0.00	62.54 -1.25 0.00	25.76 -0.45 0.00	21.83 -0.54 0.00	18.94 -0.52 0.00	-7.96 -0.83 24.73
RAMAPO___LBMP 323565	19.48 1.39 0.00	17.58 1.17 0.00	20.30 1.32 0.00	21.72 1.38 -0.04	19.92 1.22 0.00	18.39 1.15 0.00	22.34 1.60 0.00	24.31 1.84 0.00	26.14 2.01 0.00	24.38 1.85 0.00	24.04 1.79 0.00	22.16 1.62 0.00	23.85 1.74 0.00	25.64 1.86 0.00	31.39 2.26 0.00	36.26 2.64 0.00	33.31 2.45 0.00	32.16 2.22 0.00	29.93 2.05 0.00	68.38 4.58 0.00	28.23 2.03 0.00	24.12 1.74 0.00	21.00 1.54 0.00	19.08 1.48 0.00

RANKINE____ 23646	18.60 0.50 0.00	16.68 0.27 0.00	19.07 0.09 0.00	20.19 -0.12 -0.01	18.49 -0.20 0.00	17.13 -0.10 0.00	20.88 0.14 0.00	22.83 0.36 0.00	24.24 0.11 0.00	22.41 -0.11 0.00	22.32 0.05 0.00	20.65 0.10 0.00	22.33 0.23 0.00	37.66 0.56 -13.32	112.90 1.16 -82.61	100.80 1.28 -65.90	135.97 1.01 -104.11	47.91 0.96 -17.00	28.52 0.65 0.00	65.13 1.34 0.00	26.52 0.32 0.00	22.92 0.54 0.00	19.80 0.34 0.00	18.03 0.43 0.00
RAVENSWOOD_GT2_1 24244	19.88 1.79 0.00	17.90 1.49 0.00	20.66 1.68 0.00	22.10 1.75 -0.05	20.27 1.57 0.00	18.70 1.46 0.00	22.78 2.05 0.00	24.78 2.31 0.00	26.66 2.53 0.00	25.20 2.35 -0.33	24.52 2.26 0.00	25.76 2.06 -3.16	26.94 2.22 -2.62	28.02 2.37 -1.88	31.96 2.84 0.00	36.89 3.26 0.00	33.85 2.98 0.00	32.69 2.75 0.00	30.41 2.53 0.00	69.37 5.57 0.00	28.70 2.50 0.00	24.54 2.17 0.00	21.37 1.91 0.00	19.43 1.83 0.00
RAVENSWOOD_GT2_2 24245	19.88 1.79 0.00	17.90 1.49 0.00	20.66 1.68 0.00	22.10 1.75 -0.05	20.27 1.57 0.00	18.70 1.46 0.00	22.78 2.05 0.00	24.78 2.31 0.00	26.66 2.53 0.00	25.20 2.35 -0.33	24.52 2.26 0.00	25.76 2.06 -3.16	26.94 2.22 -2.62	28.02 2.37 -1.88	31.96 2.84 0.00	36.89 3.26 0.00	33.85 2.98 0.00	32.69 2.75 0.00	30.41 2.53 0.00	69.37 5.57 0.00	28.70 2.50 0.00	24.54 2.17 0.00	21.37 1.91 0.00	19.43 1.83 0.00
RAVENSWOOD_GT2_3 24246	19.89 1.80 0.00	17.91 1.50 0.00	20.67 1.69 0.00	22.11 1.76 -0.05	20.28 1.58 0.00	18.71 1.48 0.00	22.80 2.06 0.00	24.80 2.33 0.00	26.68 2.55 0.00	25.23 2.37 -0.33	24.54 2.28 0.00	25.78 2.08 -3.16	26.96 2.24 -2.62	28.04 2.38 -1.88	31.99 2.86 0.00	36.92 3.29 0.00	33.88 3.01 0.00	32.72 2.78 0.00	30.44 2.56 0.00	69.43 5.63 0.00	28.73 2.52 0.00	24.56 2.19 0.00	21.39 1.93 0.00	19.45 1.84 0.00
RAVENSWOOD_GT2_4 24247	19.89 1.80 0.00	17.91 1.50 0.00	20.67 1.69 0.00	22.11 1.76 -0.05	20.28 1.58 0.00	18.71 1.48 0.00	22.80 2.06 0.00	24.80 2.33 0.00	26.68 2.55 0.00	25.23 2.37 -0.33	24.54 2.28 0.00	25.78 2.08 -3.16	26.96 2.24 -2.62	28.04 2.38 -1.88	31.99 2.86 0.00	36.92 3.29 0.00	33.88 3.01 0.00	32.72 2.78 0.00	30.44 2.56 0.00	69.43 5.63 0.00	28.73 2.52 0.00	24.56 2.19 0.00	21.39 1.93 0.00	19.45 1.84 0.00
RAVENSWOOD_GT3_1 24248	19.88 1.79 0.00	17.90 1.49 0.00	20.66 1.68 0.00	22.10 1.75 -0.05	20.27 1.57 0.00	18.70 1.47 0.00	22.79 2.05 0.00	24.78 2.31 0.00	26.66 2.53 0.00	25.21 2.35 -0.33	24.52 2.26 0.00	25.76 2.06 -3.16	26.94 2.22 -2.62	28.02 2.37 -1.88	31.96 2.84 0.00	36.89 3.26 0.00	33.85 2.99 0.00	32.69 2.75 0.00	30.42 2.54 0.00	69.38 5.58 0.00	28.70 2.50 0.00	24.54 2.17 0.00	21.38 1.91 0.00	19.43 1.83 0.00
RAVENSWOOD_GT3_2 24249	19.88 1.79 0.00	17.90 1.49 0.00	20.66 1.68 0.00	22.10 1.75 -0.05	20.27 1.57 0.00	18.70 1.47 0.00	22.79 2.05 0.00	24.78 2.31 0.00	26.66 2.53 0.00	25.21 2.35 -0.33	24.52 2.26 0.00	25.76 2.06 -3.16	26.94 2.22 -2.62	28.02 2.37 -1.88	31.96 2.84 0.00	36.89 3.26 0.00	33.85 2.99 0.00	32.69 2.75 0.00	30.42 2.54 0.00	69.38 5.58 0.00	28.70 2.50 0.00	24.54 2.17 0.00	21.38 1.91 0.00	19.43 1.83 0.00
RAVENSWOOD_GT3_3 24250	19.91 1.81 0.00	17.93 1.52 0.00	20.69 1.71 0.00	22.13 1.78 -0.05	20.29 1.60 0.00	18.72 1.49 0.00	22.82 2.08 0.00	24.82 2.35 0.00	26.70 2.57 0.00	25.25 2.39 -0.33	24.56 2.30 0.00	25.80 2.10 -3.16	26.98 2.26 -2.62	28.06 2.40 -1.88	32.02 2.89 0.00	36.94 3.32 0.00	33.90 3.04 0.00	32.75 2.81 0.00	30.46 2.58 0.00	69.49 5.69 0.00	28.75 2.55 0.00	24.58 2.21 0.00	21.41 1.94 0.00	19.46 1.86 0.00
RAVENSWOOD_GT3_4 24251	19.91 1.81 0.00	17.93 1.52 0.00	20.69 1.71 0.00	22.13 1.78 -0.05	20.29 1.60 0.00	18.72 1.49 0.00	22.82 2.08 0.00	24.82 2.35 0.00	26.70 2.57 0.00	25.25 2.39 -0.33	24.56 2.30 0.00	25.80 2.10 -3.16	26.98 2.26 -2.62	28.06 2.40 -1.88	32.02 2.89 0.00	36.94 3.32 0.00	33.90 3.04 0.00	32.75 2.81 0.00	30.46 2.58 0.00	69.49 5.69 0.00	28.75 2.55 0.00	24.58 2.21 0.00	21.41 1.94 0.00	19.46 1.86 0.00
RAVENSWOOD_GT_1 23729	19.94 1.85 0.00	17.95 1.54 0.00	20.72 1.74 0.00	22.16 1.81 -0.05	20.32 1.63 0.00	18.76 1.53 0.00	22.88 2.14 0.00	24.89 2.42 0.00	26.77 2.64 0.00	25.32 2.46 -0.33	24.64 2.38 0.00	25.86 2.16 -3.16	27.05 2.33 -2.62	28.13 2.47 -1.88	32.09 2.96 0.00	37.02 3.40 0.00	33.99 3.12 0.00	32.83 2.89 0.00	30.52 2.65 0.00	69.56 5.77 0.00	28.80 2.60 0.00	24.63 2.25 0.00	21.45 1.99 0.00	19.50 1.89 0.00
RAVENSWOOD_GT_10 24258	19.88 1.79 0.00	17.90 1.49 0.00	20.66 1.68 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.78 2.05 0.00	24.78 2.31 0.00	26.66 2.53 0.00	25.20 2.34 -0.33	24.52 2.26 0.00	25.76 2.06 -3.16	26.94 2.21 -2.62	28.02 2.36 -1.88	31.96 2.83 0.00	36.88 3.26 0.00	33.85 2.98 0.00	32.69 2.75 0.00	30.41 2.53 0.00	69.38 5.58 0.00	28.70 2.50 0.00	24.54 2.17 0.00	21.37 1.91 0.00	19.43 1.83 0.00
RAVENSWOOD_GT_11 24259	19.88 1.79 0.00	17.90 1.49 0.00	20.66 1.68 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.78 2.05 0.00	24.78 2.31 0.00	26.66 2.53 0.00	25.20 2.34 -0.33	24.52 2.26 0.00	25.76 2.06 -3.16	26.94 2.21 -2.62	28.02 2.36 -1.88	31.96 2.83 0.00	36.88 3.26 0.00	33.85 2.98 0.00	32.69 2.75 0.00	30.41 2.53 0.00	69.38 5.58 0.00	28.70 2.50 0.00	24.54 2.17 0.00	21.37 1.91 0.00	19.43 1.83 0.00
RAVENSWOOD_GT_4 24252	19.87 1.78 0.00	17.89 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.78 2.04 0.00	24.77 2.30 0.00	26.64 2.51 0.00	25.20 2.34 -0.33	24.51 2.25 0.00	25.75 2.05 -3.16	26.93 2.21 -2.62	28.01 2.36 -1.88	31.96 2.83 0.00	36.87 3.25 0.00	33.84 2.97 0.00	32.68 2.74 0.00	30.41 2.53 0.00	69.38 5.58 0.00	28.68 2.48 0.00	24.54 2.16 0.00	21.37 1.90 0.00	19.42 1.82 0.00
RAVENSWOOD_GT_5 24254	19.87 1.78 0.00	17.89 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.78 2.04 0.00	24.77 2.30 0.00	26.64 2.51 0.00	25.20 2.34 -0.33	24.51 2.25 0.00	25.75 2.05 -3.16	26.93 2.21 -2.62	28.01 2.36 -1.88	31.96 2.83 0.00	36.87 3.25 0.00	33.84 2.97 0.00	32.68 2.74 0.00	30.41 2.53 0.00	69.38 5.58 0.00	28.68 2.48 0.00	24.54 2.16 0.00	21.37 1.90 0.00	19.42 1.82 0.00
RAVENSWOOD_GT_6 24253	19.87 1.78 0.00	17.89 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.78 2.04 0.00	24.77 2.30 0.00	26.64 2.51 0.00	25.20 2.34 -0.33	24.51 2.25 0.00	25.75 2.05 -3.16	26.93 2.21 -2.62	28.01 2.36 -1.88	31.96 2.83 0.00	36.87 3.25 0.00	33.84 2.97 0.00	32.68 2.74 0.00	30.41 2.53 0.00	69.38 5.58 0.00	28.68 2.48 0.00	24.54 2.16 0.00	21.37 1.90 0.00	19.42 1.82 0.00



RAVENSWOOD_GT_7 24255	19.87 1.78 0.00	17.89 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.78 2.04 0.00	24.77 2.30 0.00	26.64 2.51 0.00	25.20 2.34 -0.33	24.51 2.25 0.00	25.75 2.05 -3.16	26.93 2.21 -2.62	28.01 2.36 -1.88	31.96 2.83 0.00	36.87 3.25 0.00	33.84 2.97 0.00	32.68 2.74 0.00	30.41 2.53 0.00	69.38 5.58 0.00	28.68 2.48 0.00	24.54 2.16 0.00	21.37 1.90 0.00	19.42 1.82 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.88 1.79 0.00	17.90 1.49 0.00	20.66 1.68 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.78 2.05 0.00	24.78 2.31 0.00	26.66 2.53 0.00	25.20 2.34 -0.33	24.52 2.26 0.00	25.76 2.06 -3.16	26.94 2.21 -2.62	28.02 2.36 -1.88	31.96 2.83 0.00	36.88 3.26 0.00	33.85 2.98 0.00	32.69 2.75 0.00	30.41 2.53 0.00	69.38 5.58 0.00	28.70 2.50 0.00	24.54 2.17 0.00	21.37 1.91 0.00	19.43 1.83 0.00
RAVENSWOOD_GT_9 24257	19.88 1.79 0.00	17.90 1.49 0.00	20.66 1.68 0.00	22.10 1.75 -0.05	20.26 1.57 0.00	18.69 1.46 0.00	22.78 2.05 0.00	24.78 2.31 0.00	26.66 2.53 0.00	25.20 2.34 -0.33	24.52 2.26 0.00	25.76 2.06 -3.16	26.94 2.21 -2.62	28.02 2.36 -1.88	31.96 2.83 0.00	36.88 3.26 0.00	33.85 2.98 0.00	32.69 2.75 0.00	30.41 2.53 0.00	69.38 5.58 0.00	28.70 2.50 0.00	24.54 2.17 0.00	21.37 1.91 0.00	19.43 1.83 0.00
RAVENSWOOD___1 23533	19.93 1.84 0.00	17.94 1.53 0.00	20.71 1.73 0.00	22.15 1.80 -0.05	20.31 1.62 0.00	18.75 1.51 0.00	22.86 2.12 0.00	24.87 2.40 0.00	26.76 2.62 0.00	25.29 2.43 -0.33	24.62 2.36 0.00	25.84 2.14 -3.16	27.03 2.31 -2.62	28.11 2.45 -1.88	32.07 2.94 0.00	36.99 3.37 0.00	33.96 3.10 0.00	32.80 2.86 0.00	30.50 2.62 0.00	69.51 5.71 0.00	28.78 2.58 0.00	24.61 2.23 0.00	21.44 1.98 0.00	19.49 1.88 0.00
RAVENSWOOD___2 23534	19.89 1.80 0.00	17.91 1.50 0.00	20.66 1.68 0.00	22.10 1.75 -0.05	20.27 1.58 0.00	18.71 1.48 0.00	22.81 2.08 0.00	24.82 2.35 0.00	26.70 2.56 0.00	25.24 2.37 -0.33	24.56 2.30 0.00	25.79 2.09 -3.16	26.98 2.25 -2.62	28.05 2.39 -1.88	31.99 2.86 0.00	36.89 3.27 0.00	33.88 3.02 0.00	32.72 2.78 0.00	30.42 2.54 0.00	69.29 5.50 0.00	28.72 2.52 0.00	24.56 2.18 0.00	21.40 1.93 0.00	19.45 1.85 0.00
RAVENSWOOD___3 23535	19.88 1.79 0.00	17.90 1.49 0.00	20.66 1.68 0.00	22.10 1.75 -0.05	20.27 1.57 0.00	18.70 1.47 0.00	22.79 2.05 0.00	24.78 2.32 0.00	26.66 2.53 0.00	25.21 2.35 -0.33	24.52 2.26 0.00	25.76 2.06 -3.16	26.95 2.22 -2.62	28.02 2.37 -1.88	31.97 2.84 0.00	36.89 3.26 0.00	33.85 2.99 0.00	32.69 2.75 0.00	30.42 2.54 0.00	69.38 5.58 0.00	28.70 2.50 0.00	24.54 2.17 0.00	21.38 1.91 0.00	19.43 1.83 0.00
RAVENSWOOD___4 23820	19.92 1.83 0.00	17.94 1.53 0.00	20.69 1.71 0.00	22.13 1.78 -0.05	20.30 1.60 0.00	18.74 1.51 0.00	22.84 2.11 0.00	24.85 2.38 0.00	26.73 2.60 0.00	25.27 2.41 -0.33	24.59 2.33 0.00	25.82 2.12 -3.16	27.01 2.28 -2.62	28.09 2.43 -1.88	32.04 2.91 0.00	36.96 3.34 0.00	33.93 3.07 0.00	32.77 2.83 0.00	30.47 2.59 0.00	69.45 5.65 0.00	28.76 2.56 0.00	24.59 2.21 0.00	21.43 1.96 0.00	19.47 1.87 0.00
RCPL_TRUST___DRP 24196	19.87 1.77 0.00	17.89 1.49 0.00	20.65 1.67 0.00	22.10 1.75 -0.05	20.26 1.56 0.00	18.68 1.45 0.00	22.76 2.02 0.00	24.76 2.29 0.00	26.64 2.51 0.00	25.17 2.33 -0.31	24.51 2.25 0.00	25.56 2.06 -2.96	26.78 2.22 -2.45	27.91 2.37 -1.76	31.97 2.84 0.00	36.89 3.27 0.00	33.86 3.00 0.00	32.70 2.76 0.00	30.42 2.54 0.00	69.40 5.61 0.00	28.68 2.48 0.00	24.53 2.15 0.00	21.36 1.89 0.00	19.42 1.82 0.00
RENSSELAER___COGEN 23796	18.87 0.78 0.00	17.22 0.81 0.00	20.02 1.04 0.00	21.48 1.11 -0.06	19.69 1.00 0.00	18.10 0.87 0.00	21.63 0.89 0.00	23.46 1.00 0.00	25.20 1.06 0.00	23.50 0.98 0.00	23.18 0.92 0.00	21.30 0.76 0.00	22.95 0.84 0.00	24.62 0.84 0.00	30.11 0.98 0.00	34.89 1.27 0.00	32.04 1.18 0.00	31.05 1.11 0.00	28.95 1.07 0.00	66.32 2.53 0.00	27.25 1.05 0.00	23.31 0.93 0.00	20.33 0.87 0.00	18.49 0.89 0.00
REVERE_CPPR_DRP 24186	18.83 0.73 0.00	17.05 0.64 0.00	19.69 0.71 0.00	21.03 0.73 0.00	19.37 0.68 0.00	17.92 0.69 0.00	21.68 0.94 0.00	23.60 1.13 0.00	25.38 1.25 0.00	23.70 1.18 0.00	23.48 1.22 0.00	21.71 1.17 0.00	23.38 1.28 0.00	25.19 1.41 0.00	30.92 1.79 0.00	35.65 2.02 0.00	32.73 1.87 0.00	31.80 1.86 0.00	29.63 1.75 0.00	67.77 3.98 0.00	27.83 1.63 0.00	23.71 1.34 0.00	20.49 1.03 0.00	25.46 0.86 -6.99
RIVERBAY____ 323610	19.96 1.87 0.00	17.95 1.54 0.00	20.73 1.75 0.00	22.19 1.84 -0.05	20.35 1.66 0.00	18.77 1.54 0.00	22.89 2.15 0.00	24.85 2.38 0.00	26.70 2.57 0.00	25.22 2.37 -0.32	24.55 2.30 0.00	22.64 2.08 -0.01	24.35 2.24 -0.01	26.15 2.37 0.00	31.99 2.86 0.00	36.95 3.33 0.00	33.95 3.09 0.00	32.80 2.86 0.00	30.47 2.60 0.00	69.52 5.72 0.00	28.80 2.60 0.00	24.60 2.23 0.00	21.42 1.96 0.00	19.47 1.87 0.00
ROCHESTER_9_IC 23652	18.47 0.38 0.00	16.61 0.20 0.00	19.03 0.05 0.00	20.24 -0.07 0.00	18.60 -0.10 0.00	17.24 0.00 0.00	20.95 0.21 0.00	22.85 0.38 0.00	24.42 0.28 0.00	22.69 0.16 0.00	22.53 0.27 0.00	20.80 0.25 0.00	22.47 0.36 0.00	23.63 0.61 0.76	26.09 1.06 4.10	31.14 1.29 3.77	25.99 1.16 6.04	30.14 1.15 0.95	28.76 0.88 0.00	65.58 1.79 0.00	26.81 0.61 0.00	23.03 0.65 0.00	19.91 0.44 0.00	18.02 0.42 0.00
ROSETON___1 23587	19.47 1.38 0.00	17.57 1.16 0.00	20.33 1.35 0.00	21.76 1.41 -0.05	19.96 1.26 0.00	18.40 1.17 0.00	22.31 1.58 0.00	24.26 1.79 0.00	26.08 1.95 0.00	24.33 1.80 0.00	24.00 1.74 0.00	22.12 1.57 0.00	23.80 1.70 0.00	25.57 1.79 0.00	31.30 2.17 0.00	36.16 2.54 0.00	33.21 2.35 0.00	32.11 2.16 0.00	29.88 2.01 0.00	68.29 4.49 0.00	28.17 1.97 0.00	24.07 1.70 0.00	20.98 1.52 0.00	19.06 1.46 0.00
ROSETON___2 23588	19.47 1.38 0.00	17.57 1.16 0.00	20.33 1.35 0.00	21.76 1.41 -0.05	19.96 1.26 0.00	18.40 1.17 0.00	22.31 1.58 0.00	24.26 1.79 0.00	26.08 1.95 0.00	24.33 1.80 0.00	24.00 1.74 0.00	22.12 1.57 0.00	23.80 1.70 0.00	25.57 1.79 0.00	31.30 2.17 0.00	36.16 2.54 0.00	33.21 2.35 0.00	32.11 2.16 0.00	29.88 2.01 0.00	68.29 4.49 0.00	28.17 1.97 0.00	24.07 1.70 0.00	20.98 1.52 0.00	19.06 1.46 0.00
RUSSELL___1 23602	18.63 0.53 0.00	16.75 0.34 0.00	19.18 0.20 0.00	20.39 0.08 0.00	18.74 0.05 0.00	17.38 0.15 0.00	21.14 0.40 0.00	23.06 0.59 0.00	24.65 0.52 0.00	22.91 0.38 0.00	22.76 0.50 0.00	20.98 0.44 0.00	22.68 0.58 0.00	23.89 0.87 0.75	26.46 1.37 4.03	31.56 1.69 3.75	26.40 1.58 6.04	30.54 1.55 0.95	29.13 1.25 0.00	66.41 2.62 0.00	27.15 0.95 0.00	23.32 0.94 0.00	20.13 0.67 0.00	18.21 0.60 0.00

RUSSELL___2 23532	18.63 0.53 0.00	16.75 0.34 0.00	19.18 0.20 0.00	20.39 0.08 0.00	18.74 0.05 0.00	17.38 0.15 0.00	21.14 0.40 0.00	23.06 0.59 0.00	24.65 0.52 0.00	22.91 0.38 0.00	22.76 0.50 0.00	20.98 0.44 0.00	22.68 0.58 0.00	23.89 0.87 0.75	26.46 1.37 4.03	31.56 1.69 3.75	26.40 1.58 6.04	30.54 1.55 0.95	29.13 1.25 0.00	66.41 2.62 0.00	27.15 0.95 0.00	23.32 0.94 0.00	20.13 0.67 0.00	18.21 0.60 0.00
RUSSELL___3 23549	18.63 0.53 0.00	16.75 0.34 0.00	19.18 0.20 0.00	20.39 0.08 0.00	18.74 0.05 0.00	17.38 0.15 0.00	21.14 0.40 0.00	23.06 0.59 0.00	24.65 0.52 0.00	22.91 0.38 0.00	22.76 0.50 0.00	20.98 0.44 0.00	22.68 0.58 0.00	23.89 0.87 0.75	26.46 1.37 4.03	31.56 1.69 3.75	26.40 1.58 6.04	30.54 1.55 0.95	29.13 1.25 0.00	66.41 2.62 0.00	27.15 0.95 0.00	23.32 0.94 0.00	20.13 0.67 0.00	18.21 0.60 0.00
RUSSELL___4 23556	18.63 0.53 0.00	16.75 0.34 0.00	19.18 0.20 0.00	20.39 0.08 0.00	18.74 0.05 0.00	17.38 0.15 0.00	21.14 0.40 0.00	23.06 0.59 0.00	24.65 0.52 0.00	22.91 0.38 0.00	22.76 0.50 0.00	20.98 0.44 0.00	22.68 0.58 0.00	23.89 0.87 0.75	26.46 1.37 4.03	31.56 1.69 3.75	26.40 1.58 6.04	30.54 1.55 0.95	29.13 1.25 0.00	66.41 2.62 0.00	27.15 0.95 0.00	23.32 0.94 0.00	20.13 0.67 0.00	18.21 0.60 0.00
RUSSELL___STATION 23914	18.63 0.53 0.00	16.75 0.34 0.00	19.18 0.20 0.00	20.39 0.08 0.00	18.74 0.05 0.00	17.38 0.15 0.00	21.14 0.40 0.00	23.06 0.59 0.00	24.65 0.52 0.00	22.91 0.38 0.00	22.76 0.50 0.00	20.98 0.44 0.00	22.68 0.58 0.00	23.89 0.87 0.75	26.46 1.37 4.03	31.56 1.69 3.75	26.40 1.58 6.04	30.54 1.55 0.95	29.13 1.25 0.00	66.41 2.62 0.00	27.15 0.95 0.00	23.32 0.94 0.00	20.13 0.67 0.00	18.21 0.60 0.00
S SALMON___HYD 24043	18.25 0.15 0.00	16.51 0.10 0.00	19.03 0.05 0.00	20.32 0.01 0.00	18.72 0.02 0.00	17.31 0.08 0.00	20.90 0.16 0.00	22.69 0.22 0.00	24.39 0.25 0.00	22.77 0.24 0.00	22.48 0.22 0.00	20.81 0.27 0.00	22.39 0.28 0.00	24.07 0.29 0.00	29.38 0.25 0.00	33.81 0.19 0.00	31.04 0.18 0.00	30.13 0.19 0.00	28.02 0.15 0.00	64.27 0.48 0.00	26.43 0.22 0.00	22.72 0.35 0.00	19.70 0.23 0.00	24.03 0.16 -6.27
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.34 0.25 0.00	16.45 0.04 0.00	18.77 -0.21 0.00	19.88 -0.43 -0.01	18.22 -0.47 0.00	16.87 -0.36 0.00	20.55 -0.18 0.00	22.46 -0.01 0.00	23.82 -0.32 0.00	21.99 -0.54 0.00	21.87 -0.39 0.00	20.24 -0.31 0.00	21.88 -0.23 0.00	51.55 0.06 -27.71	196.95 0.52 -167.29	170.32 0.56 -136.13	246.29 0.34 -215.08	65.09 0.35 -34.80	27.97 0.09 0.00	63.85 0.05 0.00	26.00 -0.20 0.00	22.49 0.11 0.00	19.47 0.00 0.00	17.75 0.15 0.00
SELKIRK___I 23801	18.87 0.78 0.00	17.19 0.78 0.00	20.00 1.02 0.00	21.46 1.09 -0.06	19.68 0.98 0.00	18.09 0.86 0.00	21.64 0.91 0.00	23.47 1.01 0.00	25.20 1.07 0.00	23.51 0.98 0.00	23.18 0.92 0.00	21.32 0.78 0.00	22.96 0.85 0.00	24.63 0.86 0.00	30.13 1.00 0.00	34.88 1.26 0.00	32.02 1.16 0.00	31.03 1.09 0.00	28.93 1.06 0.00	66.29 2.49 0.00	27.25 1.05 0.00	23.30 0.92 0.00	20.32 0.86 0.00	18.47 0.87 0.00
SELKIRK___II 23799	18.86 0.77 0.00	17.18 0.77 0.00	19.99 1.01 0.00	21.45 1.09 -0.06	19.67 0.98 0.00	18.08 0.85 0.00	21.64 0.90 0.00	23.47 1.00 0.00	25.19 1.06 0.00	23.50 0.97 0.00	23.18 0.92 0.00	21.32 0.77 0.00	22.95 0.85 0.00	24.63 0.85 0.00	30.13 1.00 0.00	34.86 1.24 0.00	32.02 1.15 0.00	31.02 1.08 0.00	28.93 1.05 0.00	66.28 2.49 0.00	27.24 1.04 0.00	23.30 0.92 0.00	20.32 0.85 0.00	18.47 0.86 0.00
SENECA OSWGO___HYD 24041	18.10 0.01 0.00	16.38 -0.03 0.00	18.91 -0.07 0.00	20.19 -0.11 0.00	18.59 -0.10 0.00	17.18 -0.05 0.00	20.71 -0.02 0.00	22.44 -0.03 0.00	24.08 -0.05 0.00	22.47 -0.06 0.00	22.23 -0.03 0.00	20.54 0.00 0.00	22.13 0.02 0.00	23.85 0.08 0.00	29.30 0.17 0.00	33.82 0.19 0.00	31.04 0.18 0.00	30.10 0.16 0.00	28.00 0.12 0.00	64.09 0.29 0.00	26.30 0.10 0.00	22.47 0.10 0.00	19.49 0.03 0.00	19.76 0.03 -2.13
SENECA___ENERGY 23797	18.34 0.24 0.00	16.54 0.12 0.00	19.06 0.08 0.00	20.30 0.00 -0.01	18.66 -0.03 0.00	17.28 0.05 0.00	20.93 0.19 0.00	22.79 0.32 0.00	24.58 0.45 0.00	22.99 0.46 0.00	22.81 0.55 0.00	21.10 0.56 0.00	22.75 0.64 0.00	24.59 0.81 0.00	30.33 1.21 0.00	34.97 1.35 0.00	31.84 0.97 0.00	30.81 0.87 0.00	28.51 0.64 0.00	65.17 1.38 0.00	26.69 0.49 0.00	22.86 0.48 0.00	19.78 0.31 0.00	19.15 0.27 -1.27
SHOEMAKER___GT 23640	19.36 1.27 0.00	17.48 1.07 0.00	20.23 1.25 0.00	21.65 1.30 -0.04	19.86 1.16 0.00	18.32 1.09 0.00	22.19 1.45 0.00	24.12 1.65 0.00	25.93 1.80 0.00	24.19 1.66 0.00	23.88 1.62 0.00	22.01 1.46 0.00	23.68 1.57 0.00	25.46 1.68 0.00	31.19 2.06 0.00	36.02 2.40 0.00	33.09 2.22 0.00	31.99 2.05 0.00	29.78 1.90 0.00	68.10 4.30 0.00	28.08 1.88 0.00	24.00 1.63 0.00	20.89 1.42 0.00	18.95 1.35 0.00
SHOREHAM_IC_1 23715	20.36 2.27 0.00	18.26 1.86 0.00	21.03 2.05 0.00	22.49 2.14 -0.05	20.66 1.96 0.00	19.15 1.92 0.00	23.38 2.64 0.00	25.15 2.68 0.00	26.81 2.68 0.00	24.91 2.39 0.00	24.59 2.34 0.00	22.55 2.00 0.00	24.27 2.16 0.00	26.13 2.36 0.00	32.01 2.88 0.00	37.05 3.43 0.00	33.96 3.10 0.00	32.89 2.95 0.00	30.71 2.83 0.00	69.79 5.99 0.00	28.91 2.71 0.00	24.59 2.21 0.00	21.75 2.29 0.00	19.53 1.93 0.00
SHOREHAM_IC_2 23716	20.36 2.27 0.00	18.26 1.86 0.00	21.03 2.05 0.00	22.49 2.14 -0.05	20.66 1.96 0.00	19.15 1.92 0.00	23.38 2.64 0.00	25.15 2.68 0.00	26.81 2.68 0.00	24.91 2.39 0.00	24.59 2.34 0.00	22.55 2.00 0.00	24.27 2.16 0.00	26.13 2.36 0.00	32.01 2.88 0.00	37.05 3.43 0.00	33.96 3.10 0.00	32.89 2.95 0.00	30.71 2.83 0.00	69.79 5.99 0.00	28.91 2.71 0.00	24.59 2.21 0.00	21.75 2.29 0.00	19.53 1.93 0.00
SISSONVILLE___ 23735	17.34 -0.75 0.00	16.03 -0.38 0.00	18.18 -0.80 0.00	19.52 -0.78 0.00	18.11 -0.59 0.00	16.62 -0.61 0.00	20.03 -0.71 0.00	21.69 -0.78 0.00	23.35 -0.78 0.00	21.87 -0.66 0.00	21.63 -0.63 0.00	20.03 -0.52 0.00	21.40 -0.71 0.00	22.77 -1.01 0.00	27.69 -1.44 0.00	31.84 -1.79 0.00	29.26 -1.60 0.00	28.53 -1.41 0.00	26.73 -1.15 0.00	61.70 -2.09 0.00	25.46 -0.74 0.00	21.61 -0.76 0.00	18.76 -0.70 0.00	-9.53 -0.96 26.18
SITHE_IND_GS1 24169	17.77 -0.32 0.00	16.10 -0.31 0.00	18.58 -0.40 0.00	19.84 -0.46 0.00	18.27 -0.42 0.00	16.87 -0.36 0.00	20.30 -0.44 0.00	21.95 -0.52 0.00	23.56 -0.57 0.00	21.97 -0.56 0.00	21.73 -0.53 0.00	20.08 -0.47 0.00	21.62 -0.49 0.00	23.29 -0.49 0.00	28.59 -0.54 0.00	32.98 -0.64 0.00	30.26 -0.60 0.00	29.35 -0.59 0.00	27.30 -0.58 0.00	62.53 -1.27 0.00	25.65 -0.55 0.00	21.92 -0.45 0.00	19.05 -0.41 0.00	17.26 -0.34 0.00

SITHE_IND_GS2 24170	17.77 -0.32 0.00	16.10 -0.31 0.00	18.58 -0.40 0.00	19.84 -0.46 0.00	18.27 -0.42 0.00	16.87 -0.36 0.00	20.30 -0.44 0.00	21.95 -0.52 0.00	23.56 -0.57 0.00	21.97 -0.56 0.00	21.73 -0.53 0.00	20.08 -0.47 0.00	21.62 -0.49 0.00	23.29 -0.49 0.00	28.59 -0.54 0.00	32.98 -0.64 0.00	30.26 -0.60 0.00	29.35 -0.59 0.00	27.30 -0.58 0.00	62.53 -1.27 0.00	25.65 -0.55 0.00	21.92 -0.45 0.00	19.05 -0.41 0.00	17.26 -0.34 0.00
SITHE_IND_GS3 24171	17.77 -0.32 0.00	16.10 -0.31 0.00	18.58 -0.40 0.00	19.84 -0.46 0.00	18.27 -0.42 0.00	16.87 -0.36 0.00	20.30 -0.44 0.00	21.95 -0.52 0.00	23.56 -0.57 0.00	21.97 -0.56 0.00	21.73 -0.53 0.00	20.08 -0.47 0.00	21.62 -0.49 0.00	23.29 -0.49 0.00	28.59 -0.54 0.00	32.98 -0.64 0.00	30.26 -0.60 0.00	29.35 -0.59 0.00	27.30 -0.58 0.00	62.53 -1.27 0.00	25.65 -0.55 0.00	21.92 -0.45 0.00	19.05 -0.41 0.00	17.26 -0.34 0.00
SITHE_IND_GS4 24172	17.77 -0.32 0.00	16.10 -0.31 0.00	18.58 -0.40 0.00	19.84 -0.46 0.00	18.27 -0.42 0.00	16.87 -0.36 0.00	20.30 -0.44 0.00	21.95 -0.52 0.00	23.56 -0.57 0.00	21.97 -0.56 0.00	21.73 -0.53 0.00	20.08 -0.47 0.00	21.62 -0.49 0.00	23.29 -0.49 0.00	28.59 -0.54 0.00	32.98 -0.64 0.00	30.26 -0.60 0.00	29.35 -0.59 0.00	27.30 -0.58 0.00	62.53 -1.27 0.00	25.65 -0.55 0.00	21.92 -0.45 0.00	19.05 -0.41 0.00	17.26 -0.34 0.00
SITHE___BATAVIA 24024	18.57 0.48 0.00	16.65 0.24 0.00	19.01 0.03 0.00	20.16 -0.15 -0.01	18.49 -0.20 0.00	17.11 -0.12 0.00	20.81 0.08 0.00	22.73 0.26 0.00	24.20 0.06 0.00	22.39 -0.13 0.00	22.32 0.06 0.00	20.68 0.13 0.00	22.37 0.27 0.00	25.41 0.58 -1.05	39.38 1.15 -9.10	40.73 1.30 -5.81	41.07 1.04 -9.17	32.67 1.02 -1.71	28.59 0.71 0.00	65.22 1.42 0.00	26.59 0.39 0.00	22.91 0.54 0.00	19.79 0.32 0.00	18.04 0.44 0.00
SITHE___INDEPEND 23800	17.77 -0.32 0.00	16.10 -0.31 0.00	18.58 -0.40 0.00	19.84 -0.46 0.00	18.27 -0.42 0.00	16.87 -0.36 0.00	20.30 -0.44 0.00	21.95 -0.52 0.00	23.56 -0.57 0.00	21.97 -0.56 0.00	21.73 -0.53 0.00	20.08 -0.47 0.00	21.62 -0.49 0.00	23.29 -0.49 0.00	28.59 -0.54 0.00	32.98 -0.64 0.00	30.26 -0.60 0.00	29.35 -0.59 0.00	27.30 -0.58 0.00	62.53 -1.27 0.00	25.65 -0.55 0.00	21.92 -0.45 0.00	19.05 -0.41 0.00	17.26 -0.34 0.00
SITHE___MASSENA 23902	17.27 -0.82 0.00	15.90 -0.51 0.00	18.15 -0.83 0.00	19.48 -0.82 0.00	18.04 -0.65 0.00	16.56 -0.67 0.00	19.93 -0.81 0.00	21.53 -0.94 0.00	23.15 -0.98 0.00	21.67 -0.85 0.00	21.40 -0.85 0.00	19.80 -0.75 0.00	21.24 -0.86 0.00	22.81 -0.96 0.00	27.85 -1.28 0.00	32.06 -1.56 0.00	29.45 -1.42 0.00	28.68 -1.26 0.00	26.74 -1.14 0.00	61.21 -2.59 0.00	25.15 -1.05 0.00	21.37 -1.01 0.00	18.61 -0.85 0.00	5.50 -1.04 11.07
SITHE___OGDNSBRG 24021	17.38 -0.71 0.00	16.04 -0.37 0.00	18.23 -0.75 0.00	19.59 -0.71 0.00	18.16 -0.53 0.00	16.68 -0.55 0.00	20.11 -0.63 0.00	21.77 -0.70 0.00	23.43 -0.71 0.00	21.94 -0.59 0.00	21.68 -0.58 0.00	20.07 -0.47 0.00	21.51 -0.59 0.00	23.05 -0.73 0.00	28.11 -1.02 0.00	32.34 -1.28 0.00	29.72 -1.15 0.00	28.98 -0.96 0.00	27.07 -0.81 0.00	62.12 -1.67 0.00	25.56 -0.64 0.00	21.69 -0.69 0.00	18.83 -0.64 0.00	-3.07 -0.91 19.76
SITHE___STERLING 23777	18.69 0.60 0.00	16.91 0.51 0.00	19.55 0.57 0.00	20.89 0.58 0.00	19.24 0.54 0.00	17.78 0.55 0.00	21.49 0.75 0.00	23.36 0.90 0.00	25.13 0.99 0.00	23.45 0.92 0.00	23.22 0.96 0.00	21.46 0.92 0.00	23.11 1.00 0.00	24.90 1.12 0.00	30.58 1.45 0.00	35.28 1.65 0.00	32.37 1.51 0.00	31.43 1.49 0.00	29.26 1.39 0.00	66.93 3.13 0.00	27.47 1.27 0.00	23.43 1.05 0.00	20.27 0.80 0.00	22.88 0.69 -4.58
SOUTH CAIRO___GT 23612	19.64 1.55 0.00	17.78 1.37 0.00	20.61 1.63 0.00	22.09 1.73 -0.05	20.25 1.56 0.00	18.67 1.44 0.00	22.53 1.80 0.00	24.54 2.07 0.00	26.45 2.31 0.00	24.70 2.18 0.00	24.39 2.13 0.00	22.46 1.91 0.00	24.20 2.09 0.00	26.02 2.24 0.00	31.87 2.75 0.00	36.86 3.24 0.00	33.87 3.01 0.00	32.80 2.86 0.00	30.54 2.66 0.00	69.91 6.11 0.00	28.79 2.59 0.00	24.55 2.17 0.00	21.33 1.87 0.00	19.32 1.71 0.00
SOUTH HAMPTN___IC 23720	21.38 3.29 0.00	19.13 2.72 0.00	22.02 3.04 0.00	23.54 3.19 -0.05	21.63 2.94 0.00	20.08 2.85 0.00	24.57 3.83 0.00	26.56 4.09 0.00	28.45 4.32 0.00	26.61 4.08 0.00	26.39 4.13 0.00	24.25 3.70 0.00	26.11 4.00 0.00	28.16 4.38 0.00	34.52 5.39 0.00	39.96 6.34 0.00	36.60 5.74 0.00	35.47 5.53 0.00	33.06 5.19 0.00	75.00 11.20 0.00	31.04 4.83 0.00	26.27 3.89 0.00	23.08 3.61 0.00	20.63 3.03 0.00
SOUTHOLD___IC 23719	22.03 3.94 0.00	19.67 3.26 0.00	22.64 3.66 0.00	24.21 3.86 -0.05	22.25 3.56 0.00	20.67 3.44 0.00	25.30 4.57 0.00	27.39 4.92 0.00	29.40 5.27 0.00	27.58 5.06 0.00	27.42 5.16 0.00	25.11 4.57 0.00	26.98 4.88 0.00	29.11 5.33 0.00	35.69 6.56 0.00	41.32 7.69 0.00	37.83 6.97 0.00	36.69 6.74 0.00	34.18 6.30 0.00	77.55 13.75 0.00	32.08 5.88 0.00	27.14 4.76 0.00	23.89 4.42 0.00	21.32 3.72 0.00
ST LAWRENCE___ 23600	17.19 -0.90 0.00	15.70 -0.71 0.00	18.06 -0.92 0.00	19.39 -0.92 0.00	17.90 -0.79 0.00	16.47 -0.76 0.00	19.80 -0.94 0.00	21.40 -1.07 0.00	23.01 -1.13 0.00	21.53 -1.00 0.00	21.26 -0.99 0.00	19.65 -0.90 0.00	21.11 -0.99 0.00	22.70 -1.08 0.00	27.72 -1.41 0.00	31.93 -1.69 0.00	29.33 -1.53 0.00	28.55 -1.40 0.00	26.59 -1.29 0.00	60.82 -2.97 0.00	24.98 -1.22 0.00	21.28 -1.10 0.00	18.50 -0.96 0.00	8.53 -1.03 8.05
STATION 5_MISC_HYD 23604	18.47 0.38 0.00	16.61 0.20 0.00	19.03 0.05 0.00	20.24 -0.07 0.00	18.60 -0.10 0.00	17.24 0.00 0.00	20.95 0.21 0.00	22.85 0.38 0.00	24.42 0.28 0.00	22.69 0.16 0.00	22.53 0.27 0.00	20.80 0.25 0.00	22.47 0.36 0.00	23.63 0.61 0.76	26.09 1.06 4.10	31.14 1.29 3.77	25.99 1.16 6.04	30.14 1.15 0.95	28.76 0.88 0.00	65.58 1.79 0.00	26.81 0.61 0.00	23.03 0.65 0.00	19.91 0.44 0.00	18.02 0.42 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.47 0.38 0.00	16.65 0.24 0.00	19.13 0.15 0.00	20.36 0.05 0.00	18.72 0.02 0.00	17.34 0.11 0.00	21.06 0.32 0.00	22.97 0.50 0.00	24.61 0.48 0.00	22.91 0.39 0.00	22.74 0.49 0.00	21.05 0.51 0.00	22.72 0.62 0.00	24.62 0.84 0.00	30.41 1.29 0.00	35.08 1.46 0.00	32.12 1.26 0.00	31.15 1.21 0.00	28.86 0.98 0.00	65.87 2.08 0.00	26.95 0.75 0.00	23.10 0.72 0.00	19.95 0.49 0.00	18.04 0.44 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.28 0.19 0.00	16.45 0.04 0.00	18.86 -0.12 0.00	20.05 -0.25 0.00	18.43 -0.26 0.00	17.08 -0.15 0.00	20.74 0.00 0.00	22.62 0.15 0.00	24.19 0.06 0.00	22.48 -0.04 0.00	22.33 0.08 0.00	20.70 0.15 0.00	22.36 0.25 0.00	23.54 0.48 0.73	26.12 0.88 3.89	31.14 1.00 3.48	26.19 0.83 5.50	29.90 0.82 0.87	28.48 0.60 0.00	64.93 1.13 0.00	26.54 0.34 0.00	22.78 0.41 0.00	19.70 0.24 0.00	17.84 0.23 0.00

STEEL___WIND 323596	18.61 0.52 0.00	16.70 0.29 0.00	19.09 0.10 0.00	20.21 -0.10 -0.01	18.51 -0.18 0.00	17.15 -0.08 0.00	20.91 0.17 0.00	22.86 0.39 0.00	24.27 0.13 0.00	22.44 -0.09 0.00	22.34 0.08 0.00	20.67 0.12 0.00	22.36 0.26 0.00	37.69 0.59 -13.32	112.93 1.19 -82.61	100.85 1.33 -65.90	136.01 1.05 -104.11	47.95 1.00 -17.00	28.56 0.68 0.00	65.22 1.42 0.00	26.55 0.35 0.00	22.94 0.57 0.00	19.82 0.35 0.00	18.05 0.45 0.00
STEBEN_REC_LFGE 323667	19.12 1.03 0.00	17.17 0.76 0.00	19.78 0.79 0.00	21.02 0.70 -0.01	19.25 0.56 0.00	17.83 0.60 0.00	21.77 1.03 0.00	23.84 1.37 0.00	25.48 1.35 0.00	23.69 1.16 0.00	23.56 1.30 0.00	21.75 1.21 0.00	23.46 1.35 0.00	29.30 1.71 -3.82	55.10 2.51 -23.46	55.29 2.83 -18.83	63.06 2.45 -29.75	37.12 2.33 -4.85	29.80 1.93 0.00	68.10 4.30 0.00	27.70 1.50 0.00	23.77 1.39 0.00	20.51 1.04 0.00	18.55 0.94 0.00
STONY___BROOK 24151	20.41 2.32 0.00	18.34 1.93 0.00	21.12 2.14 0.00	22.58 2.23 -0.05	20.74 2.04 0.00	19.22 1.99 0.00	23.48 2.74 0.00	25.42 2.95 0.00	27.24 3.10 0.00	25.28 2.76 0.00	24.97 2.71 0.00	22.86 2.31 0.00	24.60 2.49 0.00	26.49 2.71 0.00	32.46 3.33 0.00	37.58 3.96 0.00	34.43 3.57 0.00	33.36 3.42 0.00	31.15 3.28 0.00	70.76 6.96 0.00	29.29 3.09 0.00	24.93 2.56 0.00	21.95 2.49 0.00	19.80 2.19 0.00
STURGEON_POOL_HYD 23609	19.50 1.41 0.00	17.57 1.16 0.00	20.34 1.36 0.00	21.77 1.41 -0.05	19.96 1.26 0.00	18.41 1.18 0.00	22.34 1.60 0.00	24.32 1.85 0.00	26.15 2.02 0.00	24.42 1.89 0.00	24.09 1.83 0.00	22.23 1.68 0.00	23.91 1.80 0.00	25.70 1.92 0.00	31.46 2.33 0.00	36.33 2.71 0.00	33.36 2.50 0.00	32.23 2.29 0.00	29.99 2.11 0.00	68.52 4.72 0.00	28.29 2.09 0.00	24.17 1.79 0.00	21.06 1.59 0.00	19.12 1.51 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.44 1.35 0.00	17.54 1.13 0.00	20.28 1.30 0.00	21.70 1.36 -0.04	19.91 1.21 0.00	18.37 1.14 0.00	22.29 1.56 0.00	24.25 1.78 0.00	26.07 1.94 0.00	24.32 1.79 0.00	24.01 1.75 0.00	22.12 1.58 0.00	23.81 1.71 0.00	25.59 1.82 0.00	31.35 2.22 0.00	36.22 2.60 0.00	33.28 2.41 0.00	32.15 2.21 0.00	29.92 2.04 0.00	68.37 4.57 0.00	28.21 2.01 0.00	24.09 1.71 0.00	20.97 1.51 0.00	19.04 1.44 0.00
SYNERGY___BIOGAS 323694	18.57 0.48 0.00	16.65 0.24 0.00	19.01 0.03 0.00	20.16 -0.15 -0.01	18.49 -0.20 0.00	17.11 -0.12 0.00	20.81 0.08 0.00	22.73 0.26 0.00	24.20 0.06 0.00	22.39 -0.13 0.00	22.32 0.06 0.00	20.68 0.13 0.00	22.37 0.27 0.00	25.41 0.58 -1.05	39.38 1.15 -9.10	40.73 1.30 -5.81	41.07 1.04 -9.17	32.67 1.02 -1.71	28.59 0.71 0.00	65.22 1.42 0.00	26.59 0.39 0.00	22.91 0.54 0.00	19.79 0.32 0.00	18.04 0.44 0.00
SYRACUSE___ENERGY_ST1 323597	18.28 0.19 0.00	16.54 0.13 0.00	19.10 0.12 0.00	20.40 0.09 0.00	18.78 0.08 0.00	17.36 0.13 0.00	20.94 0.20 0.00	22.71 0.24 0.00	24.37 0.24 0.00	22.74 0.21 0.00	22.51 0.26 0.00	20.81 0.26 0.00	22.41 0.31 0.00	24.17 0.39 0.00	29.72 0.58 0.00	34.26 0.64 0.00	31.43 0.57 0.00	30.47 0.53 0.00	28.32 0.44 0.00	64.79 0.99 0.00	26.60 0.39 0.00	22.72 0.35 0.00	19.70 0.24 0.00	19.44 0.22 -1.61
SYRACUSE___ENERGY_ST2 323598	18.28 0.19 0.00	16.54 0.13 0.00	19.10 0.12 0.00	20.40 0.09 0.00	18.78 0.08 0.00	17.36 0.13 0.00	20.94 0.20 0.00	22.71 0.24 0.00	24.37 0.24 0.00	22.74 0.21 0.00	22.51 0.26 0.00	20.81 0.26 0.00	22.41 0.31 0.00	24.17 0.39 0.00	29.72 0.58 0.00	34.26 0.64 0.00	31.43 0.57 0.00	30.47 0.53 0.00	28.32 0.44 0.00	64.79 0.99 0.00	26.60 0.39 0.00	22.72 0.35 0.00	19.70 0.24 0.00	19.44 0.22 -1.61
SYRACUSE___POWER 24017	18.33 0.24 0.00	16.58 0.17 0.00	19.15 0.17 0.00	20.45 0.14 0.00	18.82 0.12 0.00	17.39 0.15 0.00	20.98 0.24 0.00	22.75 0.28 0.00	24.38 0.25 0.00	22.73 0.21 0.00	22.50 0.25 0.00	20.78 0.24 0.00	22.37 0.26 0.00	24.12 0.34 0.00	29.70 0.57 0.00	34.31 0.69 0.00	31.49 0.62 0.00	30.52 0.58 0.00	28.37 0.50 0.00	64.91 1.11 0.00	26.66 0.46 0.00	22.80 0.42 0.00	19.77 0.30 0.00	19.63 0.27 -1.76
TRIGEN___CC 323695	19.89 1.80 0.00	17.88 1.48 0.00	20.63 1.65 0.00	22.07 1.72 -0.05	20.25 1.56 0.00	18.74 1.51 0.00	22.83 2.09 0.00	24.78 2.31 0.00	26.62 2.48 0.00	24.73 2.21 0.00	24.42 2.16 0.00	22.39 1.84 0.00	24.09 1.99 0.00	25.91 2.13 0.00	31.72 2.59 0.00	36.66 3.04 0.00	33.61 2.75 0.00	32.50 2.56 0.00	30.27 2.40 0.00	68.89 5.09 0.00	28.55 2.36 0.00	24.42 2.04 0.00	21.40 1.94 0.00	19.40 1.80 0.00
UNION___PROCESSING_DRP 323587	18.36 0.27 0.00	16.51 0.10 0.00	18.93 -0.06 0.00	20.12 -0.19 0.00	18.49 -0.21 0.00	17.13 -0.10 0.00	20.81 0.07 0.00	22.69 0.22 0.00	24.24 0.11 0.00	22.52 -0.01 0.00	22.36 0.10 0.00	20.71 0.16 0.00	22.38 0.27 0.00	23.62 0.51 0.67	26.51 0.92 3.54	31.50 1.05 3.17	26.71 0.86 5.00	30.01 0.85 0.78	28.50 0.62 0.00	65.00 1.21 0.00	26.56 0.36 0.00	22.83 0.45 0.00	19.75 0.28 0.00	17.89 0.29 0.00
UPPER HUDSON___HYD 24058	19.52 1.43 0.00	17.72 1.31 0.00	20.49 1.51 0.00	22.01 1.64 -0.07	20.18 1.48 0.00	18.57 1.34 0.00	22.44 1.70 0.00	24.39 1.92 0.00	26.18 2.05 0.00	24.40 1.87 0.00	23.92 1.66 0.00	22.04 1.50 0.00	23.79 1.68 0.00	25.40 1.62 0.00	31.05 1.92 0.00	36.08 2.46 0.00	33.24 2.38 0.00	32.50 2.55 0.00	30.28 2.41 0.00	69.65 5.85 0.00	28.51 2.31 0.00	24.28 1.90 0.00	21.15 1.68 0.00	19.19 1.58 0.00
UPPER RAQUET___HYD 24056	17.34 -0.75 0.00	16.03 -0.38 0.00	18.18 -0.80 0.00	19.52 -0.78 0.00	18.11 -0.59 0.00	16.62 -0.61 0.00	20.03 -0.71 0.00	21.69 -0.78 0.00	23.35 -0.78 0.00	21.87 -0.66 0.00	21.63 -0.63 0.00	20.03 -0.52 0.00	21.40 -0.71 0.00	22.77 -1.01 0.00	27.69 -1.44 0.00	31.84 -1.79 0.00	29.26 -1.60 0.00	28.53 -1.41 0.00	26.73 -1.15 0.00	61.70 -2.09 0.00	25.46 -0.74 0.00	21.61 -0.76 0.00	18.76 -0.70 0.00	-9.53 -0.96 26.18
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.19 1.10 0.00	17.35 0.94 0.00	20.16 1.18 0.00	21.58 1.26 -0.02	19.84 1.15 0.00	18.31 1.08 0.00	22.06 1.32 0.00	23.97 1.50 0.00	25.78 1.64 0.00	24.08 1.55 0.00	23.84 1.58 0.00	21.99 1.44 0.00	23.66 1.56 0.00	25.46 1.68 0.00	31.56 2.08 -0.36	35.94 2.32 0.00	32.96 2.10 0.00	31.97 2.03 0.00	29.81 1.93 0.00	68.24 4.45 0.00	28.08 1.88 0.00	23.95 1.57 0.00	20.78 1.31 0.00	18.78 1.17 0.00
VISCHER___FERRY HYD 24020	19.21 1.11 0.00	17.46 1.05 0.00	20.23 1.25 0.00	21.74 1.37 -0.07	19.93 1.23 0.00	18.31 1.08 0.00	22.04 1.30 0.00	23.91 1.45 0.00	25.65 1.52 0.00	23.93 1.40 0.00	23.58 1.32 0.00	21.67 1.13 0.00	23.36 1.26 0.00	25.04 1.26 0.00	30.61 1.48 0.00	35.52 1.90 0.00	32.66 1.80 0.00	31.67 1.73 0.00	29.55 1.67 0.00	67.73 3.94 0.00	27.75 1.55 0.00	23.72 1.35 0.00	20.71 1.24 0.00	18.84 1.24 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.63 1.54 0.00	17.70 1.29 0.00	20.44 1.46 0.00	21.86 1.52 -0.05	20.05 1.35 0.00	18.51 1.28 0.00	22.50 1.77 0.00	24.49 2.02 0.00	26.34 2.21 0.00	24.58 2.05 0.00	24.25 1.99 0.00	22.35 1.81 0.00	24.05 1.95 0.00	25.86 2.09 0.00	31.67 2.54 0.00	36.59 2.97 0.00	33.62 2.76 0.00	32.47 2.53 0.00	30.21 2.33 0.00	69.00 5.20 0.00	28.49 2.29 0.00	24.33 1.95 0.00	21.17 1.71 0.00	19.23 1.62 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.88 1.79 0.00	17.90 1.49 0.00	20.66 1.68 0.00	22.11 1.76 -0.05	20.27 1.57 0.00	18.69 1.46 0.00	22.77 2.04 0.00	24.78 2.31 0.00	26.66 2.52 0.00	25.19 2.35 -0.31	24.53 2.27 0.00	25.57 2.08 -2.96	26.79 2.23 -2.45	27.93 2.38 -1.76	31.99 2.86 0.00	36.91 3.29 0.00	33.88 3.02 0.00	32.73 2.79 0.00	30.44 2.56 0.00	69.44 5.64 0.00	28.70 2.50 0.00	24.54 2.16 0.00	21.37 1.91 0.00	19.43 1.83 0.00
WADING RIVER_IC_1 23522	20.40 2.31 0.00	18.29 1.88 0.00	21.07 2.09 0.00	22.53 2.18 -0.05	20.69 2.00 0.00	19.18 1.95 0.00	23.43 2.69 0.00	25.18 2.71 0.00	26.83 2.70 0.00	24.94 2.41 0.00	24.62 2.36 0.00	22.57 2.03 0.00	24.29 2.19 0.00	26.16 2.39 0.00	32.05 2.92 0.00	37.10 3.48 0.00	33.99 3.13 0.00	32.92 2.98 0.00	30.74 2.86 0.00	69.84 6.04 0.00	28.93 2.73 0.00	24.60 2.22 0.00	21.78 2.31 0.00	19.54 1.94 0.00
WADING RIVER_IC_2 23547	20.40 2.31 0.00	18.29 1.88 0.00	21.07 2.09 0.00	22.53 2.18 -0.05	20.69 2.00 0.00	19.18 1.95 0.00	23.43 2.69 0.00	25.18 2.71 0.00	26.83 2.70 0.00	24.94 2.41 0.00	24.62 2.36 0.00	22.57 2.03 0.00	24.29 2.19 0.00	26.16 2.39 0.00	32.05 2.92 0.00	37.10 3.48 0.00	33.99 3.13 0.00	32.92 2.98 0.00	30.74 2.86 0.00	69.84 6.04 0.00	28.93 2.73 0.00	24.60 2.22 0.00	21.78 2.31 0.00	19.54 1.94 0.00
WADING RIVER_IC_3 23601	20.40 2.31 0.00	18.29 1.88 0.00	21.07 2.09 0.00	22.53 2.18 -0.05	20.69 2.00 0.00	19.18 1.95 0.00	23.43 2.69 0.00	25.18 2.71 0.00	26.83 2.70 0.00	24.94 2.41 0.00	24.62 2.36 0.00	22.57 2.03 0.00	24.29 2.19 0.00	26.16 2.39 0.00	32.05 2.92 0.00	37.10 3.48 0.00	33.99 3.13 0.00	32.92 2.98 0.00	30.74 2.86 0.00	69.84 6.04 0.00	28.93 2.73 0.00	24.60 2.22 0.00	21.78 2.31 0.00	19.54 1.94 0.00
WALDEN___HYDRO 24148	19.56 1.47 0.00	17.62 1.21 0.00	20.37 1.38 0.00	21.78 1.43 -0.05	19.97 1.27 0.00	18.43 1.20 0.00	22.39 1.66 0.00	24.39 1.93 0.00	26.26 2.13 0.00	24.51 1.98 0.00	24.19 1.93 0.00	22.31 1.76 0.00	24.01 1.90 0.00	25.82 2.04 0.00	31.65 2.52 0.00	36.56 2.94 0.00	33.59 2.73 0.00	32.46 2.52 0.00	30.20 2.32 0.00	69.00 5.20 0.00	28.47 2.27 0.00	24.31 1.93 0.00	21.15 1.69 0.00	19.18 1.58 0.00
WARRENSBURG____ 23737	19.52 1.43 0.00	17.72 1.31 0.00	20.49 1.51 0.00	22.01 1.64 -0.07	20.18 1.48 0.00	18.57 1.34 0.00	22.44 1.70 0.00	24.39 1.92 0.00	26.18 2.05 0.00	24.40 1.87 0.00	23.92 1.66 0.00	22.04 1.50 0.00	23.79 1.68 0.00	25.40 1.62 0.00	31.05 1.92 0.00	36.08 2.46 0.00	33.24 2.38 0.00	32.50 2.55 0.00	30.28 2.41 0.00	69.65 5.85 0.00	28.51 2.31 0.00	24.28 1.90 0.00	21.15 1.68 0.00	19.19 1.58 0.00
WATERSIDE___6 8 9 23538	19.92 1.83 0.00	17.94 1.53 0.00	20.69 1.71 0.00	22.13 1.78 -0.05	20.30 1.60 0.00	18.74 1.51 0.00	22.84 2.11 0.00	24.85 2.38 0.00	26.73 2.60 0.00	25.27 2.41 -0.33	24.59 2.33 0.00	25.82 2.12 -3.16	27.01 2.28 -2.62	28.09 2.43 -1.88	32.04 2.91 0.00	36.96 3.34 0.00	33.93 3.07 0.00	32.77 2.83 0.00	30.47 2.59 0.00	69.45 5.65 0.00	28.76 2.56 0.00	24.59 2.21 0.00	21.43 1.96 0.00	19.47 1.87 0.00
WDELAWARE___HYD 323627	19.23 1.13 0.00	17.32 0.91 0.00	20.05 1.07 0.00	21.43 1.09 -0.04	19.66 0.97 0.00	18.14 0.91 0.00	22.01 1.28 0.00	23.99 1.52 0.00	25.81 1.68 0.00	24.12 1.60 0.00	23.81 1.55 0.00	22.01 1.47 0.00	23.62 1.52 0.00	25.41 1.63 0.00	31.15 2.02 0.00	36.01 2.39 0.00	33.09 2.22 0.00	32.00 2.05 0.00	29.76 1.88 0.00	67.98 4.18 0.00	28.06 1.86 0.00	23.98 1.61 0.00	20.85 1.38 0.00	18.89 1.28 0.00
WEST BABYLON___IC 23714	20.44 2.35 0.00	18.36 1.95 0.00	21.16 2.18 0.00	22.62 2.27 -0.05	20.78 2.08 0.00	19.25 2.02 0.00	23.51 2.77 0.00	25.52 3.05 0.00	27.40 3.27 0.00	25.44 2.91 0.00	25.13 2.87 0.00	22.98 2.43 0.00	24.67 2.57 0.00	26.56 2.78 0.00	32.55 3.42 0.00	37.67 4.05 0.00	34.53 3.67 0.00	33.42 3.48 0.00	31.17 3.29 0.00	70.85 7.06 0.00	29.37 3.16 0.00	25.12 2.75 0.00	22.05 2.58 0.00	19.92 2.32 0.00
WEST CANADA___HYD 24049	18.27 0.18 0.00	16.56 0.15 0.00	19.17 0.19 0.00	20.50 0.20 0.00	18.88 0.19 0.00	17.40 0.17 0.00	20.94 0.20 0.00	22.70 0.23 0.00	24.38 0.25 0.00	22.75 0.22 0.00	22.50 0.24 0.00	20.76 0.21 0.00	22.35 0.24 0.00	24.04 0.26 0.00	29.45 0.32 0.00	33.99 0.37 0.00	31.22 0.35 0.00	30.28 0.33 0.00	28.20 0.32 0.00	64.56 0.76 0.00	26.50 0.29 0.00	22.63 0.25 0.00	19.68 0.21 0.00	19.63 0.21 -1.82
WESTERN_NY_WIND 24143	18.56 0.46 0.00	16.64 0.23 0.00	19.00 0.02 0.00	20.14 -0.17 -0.01	18.48 -0.22 0.00	17.09 -0.14 0.00	20.79 0.06 0.00	22.71 0.24 0.00	24.16 0.03 0.00	22.36 -0.16 0.00	22.28 0.03 0.00	20.65 0.11 0.00	22.34 0.24 0.00	25.45 0.55 -1.12	39.87 1.12 -9.62	41.05 1.25 -6.18	41.60 0.99 -9.75	32.72 0.98 -1.81	28.55 0.67 0.00	65.14 1.35 0.00	26.55 0.35 0.00	22.89 0.51 0.00	19.77 0.30 0.00	18.02 0.42 0.00
WESTOVER___LESR 323668	18.75 0.65 0.00	16.94 0.53 0.00	19.63 0.65 0.00	20.95 0.64 -0.01	19.24 0.55 0.00	17.75 0.52 0.00	21.45 0.71 0.00	23.32 0.85 0.00	25.01 0.88 0.00	23.32 0.79 0.00	23.11 0.85 0.00	21.35 0.80 0.00	23.00 0.89 0.00	26.01 1.04 -1.19	37.85 1.42 -7.30	41.09 1.61 -5.86	41.54 1.42 -9.26	32.79 1.34 -1.50	29.06 1.19 0.00	66.47 2.68 0.00	27.24 1.04 0.00	23.32 0.94 0.00	20.20 0.74 0.00	18.30 0.69 0.00
WETHRSFD_WT_PWR 323626	18.62 0.53 0.00	16.72 0.31 0.00	19.17 0.19 0.00	20.28 -0.03 -0.01	18.60 -0.10 0.00	17.21 -0.02 0.00	20.97 0.24 0.00	22.92 0.45 0.00	24.42 0.28 0.00	22.61 0.09 0.00	22.48 0.22 0.00	20.77 0.23 0.00	22.44 0.33 0.00	33.59 0.62 -9.19	86.50 1.17 -56.20	80.25 1.29 -45.34	103.50 1.01 -71.62	42.54 0.94 -11.65	28.55 0.67 0.00	65.26 1.47 0.00	26.57 0.37 0.00	22.91 0.54 0.00	19.78 0.31 0.00	17.97 0.37 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.52 1.43 0.00	17.61 1.20 0.00	20.33 1.35 0.00	21.76 1.41 -0.05	19.95 1.26 0.00	18.42 1.18 0.00	22.38 1.64 0.00	24.35 1.88 0.00	26.19 2.06 0.00	24.43 1.90 0.00	24.09 1.83 0.00	22.21 1.66 0.00	23.90 1.79 0.00	25.69 1.91 0.00	31.45 2.32 0.00	36.33 2.71 0.00	33.37 2.51 0.00	32.23 2.29 0.00	29.99 2.11 0.00	68.51 4.72 0.00	28.29 2.09 0.00	24.16 1.79 0.00	21.04 1.58 0.00	19.12 1.51 0.00

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