

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/21/2021

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	38.01	36.98	33.08	29.94	30.69	30.61	30.19	27.68	29.28	32.61	40.97	51.03	54.25	51.64	52.59	51.25	56.08	53.64	54.15	53.38	53.32	50.20	39.41	35.11
24138	3.23	3.06	2.77	2.52	2.57	2.57	2.41	2.68	2.74	2.88	3.64	4.27	4.52	4.29	4.30	4.03	4.20	3.95	3.89	4.15	4.27	4.15	3.61	3.37
	-0.43	-0.90	-0.22	-0.99	-0.48	-0.60	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	38.11	37.08	33.19	30.02	30.79	30.70	30.27	27.75	29.35	32.67	41.07	51.16	54.38	51.76	52.70	51.38	56.22	53.82	54.34	53.55	53.50	50.33	39.48	35.16
24260	3.34	3.17	2.89	2.60	2.66	2.66	2.49	2.75	2.81	2.94	3.74	4.40	4.65	4.42	4.40	4.16	4.34	4.12	4.07	4.32	4.45	4.28	3.69	3.43
	-0.43	-0.90	-0.22	-0.99	-0.48	-0.60	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	38.11	37.08	33.19	30.02	30.79	30.70	30.27	27.75	29.35	32.67	41.07	51.16	54.38	51.76	52.70	51.38	56.22	53.82	54.34	53.55	53.50	50.33	39.48	35.16
24261	3.34	3.17	2.89	2.60	2.66	2.66	2.49	2.75	2.81	2.94	3.74	4.40	4.65	4.42	4.40	4.16	4.34	4.12	4.07	4.32	4.45	4.28	3.69	3.43
	-0.43	-0.90	-0.22	-0.99	-0.48	-0.60	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	38.92	38.92	33.39	31.88	31.50	31.67	35.42	27.18	28.74	32.07	40.22	50.35	53.74	51.36	52.42	51.17	56.33	54.22	54.96	54.08	53.81	50.04	39.07	34.62
24011	3.17	2.97	2.59	2.22	2.28	2.28	2.12	2.17	2.20	2.34	2.89	3.59	4.01	4.01	4.12	3.95	4.44	4.52	4.69	4.86	4.76	3.99	3.28	2.89
	-1.41	-2.93	-0.72	-3.22	-1.57	-1.95	-7.96	-0.01	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	39.23	39.21	33.60	32.05	31.66	31.84	35.58	27.36	28.93	32.25	40.44	50.62	54.09	51.71	52.81	51.51	56.73	54.66	55.40	54.58	54.30	50.45	39.43	34.93
23798	3.47	3.25	2.80	2.39	2.44	2.44	2.27	2.36	2.39	2.53	3.11	3.86	4.36	4.37	4.52	4.29	4.85	4.96	5.13	5.35	5.25	4.40	3.63	3.19
	-1.41	-2.93	-0.72	-3.22	-1.58	-1.96	-7.97	-0.01	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	38.92	38.92	33.39	31.88	31.50	31.67	35.42	27.18	28.74	32.07</														

ALBANY___LFGE 323615	37.78 2.26 -1.18	37.71 2.24 -2.44	32.74 2.06 -0.60	30.95 1.83 -2.68	30.85 1.89 -1.31	30.94 1.88 -1.63	33.69 1.70 -6.64	26.48 1.48 -0.01	27.97 1.43 0.00	31.19 1.47 0.00	39.10 1.77 0.00	48.83 2.06 0.00	51.90 2.17 0.00	49.55 2.20 0.00	50.53 2.23 0.00	49.32 2.10 0.00	54.07 2.19 0.00	51.95 2.25 0.00	52.65 2.38 0.00	51.70 2.47 0.00	51.55 2.50 0.00	48.17 2.12 0.00	37.67 1.87 0.00	33.55 1.82 0.00
ALCOA_RYNLDS___DRP 24188	33.14 -1.14 0.07	31.77 -1.11 0.14	29.07 -0.98 0.03	25.39 -0.90 0.15	26.72 -0.85 0.07	26.52 -0.83 0.09	24.25 -0.72 0.37	24.27 -0.73 0.00	25.84 -0.70 0.00	28.97 -0.75 0.00	36.34 -0.99 0.00	45.65 -1.11 0.00	48.51 -1.21 0.00	46.10 -1.25 0.00	47.01 -1.29 0.00	45.99 -1.23 0.00	50.69 -1.20 0.00	48.50 -1.20 0.00	48.91 -1.36 0.00	47.76 -1.47 0.00	47.61 -1.44 0.00	44.79 -1.26 0.00	34.63 -1.16 0.00	30.65 -1.08 0.00
ALCOA___DSASP 323711	33.14 -1.14 0.07	31.77 -1.11 0.14	29.07 -0.98 0.03	25.39 -0.90 0.15	26.72 -0.85 0.07	26.52 -0.83 0.09	24.25 -0.72 0.37	24.27 -0.73 0.00	25.84 -0.70 0.00	28.97 -0.75 0.00	36.34 -0.99 0.00	45.65 -1.11 0.00	48.51 -1.21 0.00	46.10 -1.25 0.00	47.01 -1.29 0.00	45.99 -1.23 0.00	50.69 -1.20 0.00	48.50 -1.20 0.00	48.91 -1.36 0.00	47.76 -1.47 0.00	47.61 -1.44 0.00	44.79 -1.26 0.00	34.63 -1.16 0.00	30.65 -1.08 0.00
ALLEGHENY___COGEN 23514	37.11 2.70 -0.07	35.26 2.10 -0.14	31.92 1.80 -0.03	28.10 1.51 -0.15	29.28 1.56 -0.07	29.01 1.48 -0.09	26.99 1.26 -0.38	26.49 1.49 0.00	28.35 1.81 0.00	32.17 2.44 0.00	40.73 3.40 0.00	51.27 4.51 0.00	54.61 4.71 -0.17	51.99 4.51 -0.13	53.06 4.76 0.00	52.14 4.92 0.00	57.29 5.41 0.00	54.79 5.09 0.00	55.57 5.30 0.00	54.21 4.99 0.00	53.71 4.67 0.00	50.17 4.12 0.00	38.95 3.15 0.00	34.04 2.30 0.00
ALTONA_WT_PWR 323606	34.18 -0.10 0.06	32.72 -0.16 0.13	29.87 -0.18 0.03	26.11 -0.18 0.15	27.40 -0.18 0.07	27.19 -0.16 0.09	24.87 -0.11 0.37	24.91 -0.08 0.00	26.44 -0.10 0.00	29.61 -0.11 0.00	37.20 -0.13 0.00	46.69 -0.07 0.00	49.63 -0.10 0.00	47.20 -0.14 0.00	48.19 -0.11 0.00	47.07 -0.15 0.00	51.83 -0.05 0.00	49.76 0.06 0.00	50.15 -0.12 0.00	48.68 -0.55 0.00	48.72 -0.32 0.00	45.54 -0.52 0.00	35.31 -0.49 0.00	31.36 -0.37 0.00
AMERICAN_REF_FUEL 24010	34.58 0.17 -0.06	32.73 -0.42 -0.13	29.75 -0.36 -0.03	26.15 -0.43 -0.14	27.28 -0.44 -0.07	26.92 -0.61 -0.09	24.81 0.37 -0.36	24.23 -0.89 0.00	25.89 -0.65 -0.01	29.51 -0.22 0.00	37.42 0.09 0.00	47.67 0.91 0.00	49.35 0.72 1.10	46.80 0.31 0.86	48.59 0.29 0.00	47.70 0.48 0.00	52.38 0.49 0.00	50.01 0.31 0.00	50.69 0.42 0.00	49.18 -0.05 0.00	48.44 -0.61 0.00	45.45 -0.61 0.00	35.65 -0.14 0.00	31.31 -0.43 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	36.13 1.71 -0.07	34.28 1.11 -0.15	31.00 0.88 -0.04	27.33 0.72 -0.16	28.54 0.81 -0.08	28.18 0.65 -0.10	26.13 0.37 -0.41	25.63 0.63 0.00	27.38 0.83 0.00	31.19 1.47 0.00	39.61 2.28 0.00	50.34 3.57 0.00	56.54 3.93 -2.89	52.89 3.30 -2.25	51.71 3.41 0.00	50.64 3.42 0.00	55.61 3.73 0.00	53.04 3.34 0.00	53.54 3.27 0.00	52.10 2.87 0.00	51.39 2.34 0.00	48.22 2.17 0.00	37.68 1.88 0.00	32.97 1.24 0.00
ARTHUR_KILL_GT_1 23520	37.93 3.15 -0.43	36.91 3.00 -0.90	33.05 2.74 -0.22	29.86 2.44 -0.99	30.61 2.48 -0.48	30.51 2.48 -0.60	30.09 2.30 -2.44	27.58 2.57 -0.01	29.16 2.61 -0.01	32.45 2.72 0.00	40.78 3.45 0.00	50.73 3.97 0.00	53.89 4.19 0.02	51.27 3.93 0.00	52.13 3.83 0.00	50.86 3.64 0.00	55.55 3.67 0.00	53.12 3.42 0.00	53.59 3.36 0.04	52.80 3.67 0.10	52.94 3.89 0.00	49.92 3.97 0.10	39.25 3.45 0.00	34.94 3.21 0.00
ARTHUR_KILL_2 23512	37.80 3.03 -0.43	36.80 2.89 -0.90	32.95 2.65 -0.22	29.78 2.35 -0.99	30.52 2.39 -0.48	30.43 2.39 -0.60	30.01 2.23 -2.44	27.49 2.49 -0.01	29.07 2.52 -0.01	32.34 2.61 0.00	40.64 3.31 0.00	50.55 3.79 0.00	53.68 3.98 0.02	51.08 3.74 0.00	51.94 3.64 0.00	50.66 3.44 0.00	55.34 3.46 0.00	52.89 3.20 0.00	53.36 3.13 0.04	52.60 3.47 0.10	52.73 3.68 0.00	49.71 3.76 0.10	39.11 3.32 0.00	34.83 3.09 0.00
ARTHUR_KILL_3 23513	37.65 2.87 -0.43	36.65 2.73 -0.90	32.80 2.50 -0.22	29.69 2.26 -0.99	30.43 2.30 -0.48	30.35 2.31 -0.60	29.93 2.15 -2.44	27.42 2.42 0.00	28.99 2.45 0.00	32.25 2.52 0.00	40.51 3.18 0.00	50.42 3.66 0.00	53.58 3.85 0.00	51.01 3.66 0.00	51.96 3.66 0.00	50.64 3.42 0.00	55.39 3.51 0.00	52.98 3.28 0.00	53.44 3.17 0.00	52.71 3.48 0.00	52.69 3.64 0.00	49.59 3.54 0.00	38.92 3.13 0.00	34.69 2.96 0.00
ARTHUR_KILL_COGEN 323718	37.93 3.15 -0.43	36.91 3.00 -0.90	33.05 2.74 -0.22	29.86 2.44 -0.99	30.61 2.48 -0.48	30.51 2.48 -0.60	30.09 2.30 -2.44	27.58 2.57 -0.01	29.16 2.61 -0.01	32.45 2.72 0.00	40.78 3.45 0.00	50.73 3.97 0.00	53.89 4.19 0.02	51.27 3.93 0.00	52.13 3.83 0.00	50.86 3.64 0.00	55.55 3.67 0.00	53.12 3.42 0.00	53.59 3.36 0.04	52.80 3.67 0.10	52.94 3.89 0.00	49.92 3.97 0.10	39.25 3.45 0.00	34.94 3.21 0.00
ASHOKAN____ 23654	36.96 2.07 -0.55	36.18 2.03 -1.13	32.18 1.82 -0.28	29.30 1.62 -1.24	29.90 1.64 -0.61	29.85 1.65 -0.76	29.98 1.56 -3.08	26.61 1.61 0.00	28.23 1.69 0.00	31.49 1.77 0.00	39.46 2.13 0.00	49.32 2.55 0.00	52.45 2.73 0.00	50.15 2.80 0.00	51.33 3.03 0.00	50.10 2.88 0.00	54.99 3.11 0.00	52.81 3.11 0.00	53.47 3.20 0.00	52.55 3.32 0.00	52.41 3.37 0.00	48.94 2.89 0.00	38.16 2.36 0.00	33.88 2.14 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.94 3.16 -0.43	36.99 3.06 -0.90	33.13 2.83 -0.22	29.94 2.51 -0.99	30.71 2.58 -0.48	30.61 2.57 -0.60	30.18 2.40 -2.44	27.68 2.67 -0.01	29.25 2.70 -0.01	32.52 2.80 0.00	40.74 3.41 0.00	50.77 4.01 0.00	53.92 4.20 0.00	51.36 4.02 0.00	52.24 3.94 0.00	50.93 3.71 0.00	55.71 3.82 0.00	53.31 3.61 0.00	53.87 3.61 0.00	53.15 3.92 0.00	53.15 4.10 0.00	50.07 4.02 0.00	39.36 3.56 0.00	35.01 3.28 0.00
ASTORIA_EAST_ENERGY_CC2 323582	37.94 3.16 -0.43	36.99 3.06 -0.90	33.13 2.83 -0.22	29.93 2.51 -0.99	30.71 2.58 -0.48	30.61 2.57 -0.60	30.18 2.40 -2.44	27.67 2.67 -0.01	29.25 2.70 -0.01	32.52 2.79 0.00	40.74 3.41 0.00	50.77 4.01 0.00	53.92 4.20 0.00	51.36 4.02 0.00	52.24 3.94 0.00	50.93 3.71 0.00	55.71 3.82 0.00	53.31 3.61 0.00	53.87 3.61 0.00	53.15 3.92 0.00	53.15 4.10 0.00	50.07 4.02 0.00	39.36 3.56 0.00	35.01 3.28 0.00
ASTORIA_GT2_I 24094	37.95 3.17 -0.43	36.99 3.07 -0.90	33.14 2.83 -0.22	29.94 2.52 -0.99	30.71 2.58 -0.48	30.62 2.58 -0.60	30.19 2.40 -2.44	27.69 2.68 -0.01	29.26 2.71 -0.01	32.53 2.80 0.00	40.75 3.43 0.00	50.79 4.02 0.00	53.95 4.23 0.00	51.37 4.03 0.00	52.27 3.98 0.00	50.95 3.73 0.00	55.72 3.84 0.00	53.34 3.64 0.00	53.90 3.63 0.00	53.16 3.94 0.00	53.19 4.14 0.00	50.10 4.04 0.00	39.38 3.58 0.00	35.02 3.28 0.00

ASTORIA_GT2_2 24095	37.95 <span>3.17</span> <span>-0.43</span>	36.99 <span>3.07</span> <span>-0.90</span>	33.14 <span>2.83</span> <span>-0.22</span>	29.94 <span>2.52</span> <span>-0.99</span>	30.71 <span>2.58</span> <span>-0.48</span>	30.62 <span>2.58</span> <span>-0.60</span>	30.19 <span>2.40</span> <span>-2.44</span>	27.69 <span>2.68</span> <span>-0.01</span>	29.26 <span>2.71</span> <span>-0.01</span>	32.53 <span>2.80</span> <span>0.00</span>	40.75 <span>3.43</span> <span>0.00</span>	50.79 <span>4.02</span> <span>0.00</span>	53.95 <span>4.23</span> <span>0.00</span>	51.37 <span>4.03</span> <span>0.00</span>	52.27 <span>3.98</span> <span>0.00</span>	50.95 <span>3.73</span> <span>0.00</span>	55.72 <span>3.84</span> <span>0.00</span>	53.34 <span>3.64</span> <span>0.00</span>	53.90 <span>3.63</span> <span>0.00</span>	53.16 <span>3.94</span> <span>0.00</span>	53.19 <span>4.14</span> <span>0.00</span>	50.10 <span>4.04</span> <span>0.00</span>	39.38 <span>3.58</span> <span>0.00</span>	35.02 <span>3.28</span> <span>0.00</span>
ASTORIA_GT2_3 24096	37.95 <span>3.17</span> <span>-0.43</span>	36.99 <span>3.07</span> <span>-0.90</span>	33.14 <span>2.83</span> <span>-0.22</span>	29.94 <span>2.52</span> <span>-0.99</span>	30.71 <span>2.58</span> <span>-0.48</span>	30.62 <span>2.58</span> <span>-0.60</span>	30.19 <span>2.40</span> <span>-2.44</span>	27.69 <span>2.68</span> <span>-0.01</span>	29.26 <span>2.71</span> <span>-0.01</span>	32.53 <span>2.80</span> <span>0.00</span>	40.75 <span>3.43</span> <span>0.00</span>	50.79 <span>4.02</span> <span>0.00</span>	53.95 <span>4.23</span> <span>0.00</span>	51.37 <span>4.03</span> <span>0.00</span>	52.27 <span>3.98</span> <span>0.00</span>	50.95 <span>3.73</span> <span>0.00</span>	55.72 <span>3.84</span> <span>0.00</span>	53.34 <span>3.64</span> <span>0.00</span>	53.90 <span>3.63</span> <span>0.00</span>	53.16 <span>3.94</span> <span>0.00</span>	53.19 <span>4.14</span> <span>0.00</span>	50.10 <span>4.04</span> <span>0.00</span>	39.38 <span>3.58</span> <span>0.00</span>	35.02 <span>3.28</span> <span>0.00</span>
ASTORIA_GT2_4 24097	37.95 <span>3.17</span> <span>-0.43</span>	36.99 <span>3.07</span> <span>-0.90</span>	33.14 <span>2.83</span> <span>-0.22</span>	29.94 <span>2.52</span> <span>-0.99</span>	30.71 <span>2.58</span> <span>-0.48</span>	30.62 <span>2.58</span> <span>-0.60</span>	30.19 <span>2.40</span> <span>-2.44</span>	27.69 <span>2.68</span> <span>-0.01</span>	29.26 <span>2.71</span> <span>-0.01</span>	32.53 <span>2.80</span> <span>0.00</span>	40.75 <span>3.43</span> <span>0.00</span>	50.79 <span>4.02</span> <span>0.00</span>	53.95 <span>4.23</span> <span>0.00</span>	51.37 <span>4.03</span> <span>0.00</span>	52.27 <span>3.98</span> <span>0.00</span>	50.95 <span>3.73</span> <span>0.00</span>	55.72 <span>3.84</span> <span>0.00</span>	53.34 <span>3.64</span> <span>0.00</span>	53.90 <span>3.63</span> <span>0.00</span>	53.16 <span>3.94</span> <span>0.00</span>	53.19 <span>4.14</span> <span>0.00</span>	50.10 <span>4.04</span> <span>0.00</span>	39.38 <span>3.58</span> <span>0.00</span>	35.02 <span>3.28</span> <span>0.00</span>
ASTORIA_GT3_1 24098	37.95 <span>3.17</span> <span>-0.43</span>	36.99 <span>3.07</span> <span>-0.90</span>	33.14 <span>2.83</span> <span>-0.22</span>	29.94 <span>2.52</span> <span>-0.99</span>	30.71 <span>2.58</span> <span>-0.48</span>	30.62 <span>2.58</span> <span>-0.60</span>	30.19 <span>2.40</span> <span>-2.44</span>	27.69 <span>2.68</span> <span>-0.01</span>	29.26 <span>2.71</span> <span>-0.01</span>	32.53 <span>2.80</span> <span>0.00</span>	40.75 <span>3.43</span> <span>0.00</span>	50.79 <span>4.02</span> <span>0.00</span>	53.95 <span>4.23</span> <span>0.00</span>	51.37 <span>4.03</span> <span>0.00</span>	52.27 <span>3.98</span> <span>0.00</span>	50.95 <span>3.73</span> <span>0.00</span>	55.72 <span>3.84</span> <span>0.00</span>	53.34 <span>3.64</span> <span>0.00</span>	53.90 <span>3.63</span> <span>0.00</span>	53.16 <span>3.94</span> <span>0.00</span>	53.19 <span>4.14</span> <span>0.00</span>	50.10 <span>4.04</span> <span>0.00</span>	39.38 <span>3.58</span> <span>0.00</span>	35.02 <span>3.28</span> <span>0.00</span>
ASTORIA_GT3_2 24099	37.95 <span>3.17</span> <span>-0.43</span>	36.99 <span>3.07</span> <span>-0.90</span>	33.14 <span>2.83</span> <span>-0.22</span>	29.94 <span>2.52</span> <span>-0.99</span>	30.71 <span>2.58</span> <span>-0.48</span>	30.62 <span>2.58</span> <span>-0.60</span>	30.19 <span>2.40</span> <span>-2.44</span>	27.69 <span>2.68</span> <span>-0.01</span>	29.26 <span>2.71</span> <span>-0.01</span>	32.53 <span>2.80</span> <span>0.00</span>	40.75 <span>3.43</span> <span>0.00</span>	50.79 <span>4.02</span> <span>0.00</span>	53.95 <span>4.23</span> <span>0.00</span>	51.37 <span>4.03</span> <span>0.00</span>	52.27 <span>3.98</span> <span>0.00</span>	50.95 <span>3.73</span> <span>0.00</span>	55.72 <span>3.84</span> <span>0.00</span>	53.34 <span>3.64</span> <span>0.00</span>	53.90 <span>3.63</span> <span>0.00</span>	53.16 <span>3.94</span> <span>0.00</span>	53.19 <span>4.14</span> <span>0.00</span>	50.10 <span>4.04</span> <span>0.00</span>	39.38 <span>3.58</span> <span>0.00</span>	35.02 <span>3.28</span> <span>0.00</span>
ASTORIA_GT3_3 24100	37.95 <span>3.17</span> <span>-0.43</span>	36.99 <span>3.07</span> <span>-0.90</span>	33.14 <span>2.83</span> <span>-0.22</span>	29.94 <span>2.52</span> <span>-0.99</span>	30.71 <span>2.58</span> <span>-0.48</span>	30.62 <span>2.58</span> <span>-0.60</span>	30.19 <span>2.40</span> <span>-2.44</span>	27.69 <span>2.68</span> <span>-0.01&lt;/</span>																

ASTORIA_GT_13 24227	37.87	36.87	33.02	29.89	30.64	30.54	30.13	27.62	29.21	32.49	40.79	50.77	53.97	51.34	52.25	50.95	55.71	53.30	53.84	53.08	53.05	49.99	39.24	34.96
	3.09	2.95	2.72	2.47	2.52	2.51	2.34	2.62	2.66	2.77	3.46	4.01	4.24	4.00	3.96	3.73	3.82	3.60	3.57	3.85	4.00	3.94	3.45	3.22
	-0.43	-0.90	-0.22	-0.99	-0.48	-0.60	-2.44	-0.01	-0.01	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
ASTORIA_GT_5 24106	38.04	37.08	33.21	30.01	30.77	30.68	30.24	27.74	29.32	32.61	40.86	50.92	54.09	51.51	52.41	51.09	55.88	53.48	54.05	53.31	53.32	50.22	39.47	35.10
	3.26	3.16	2.91	2.58	2.65	2.64	2.45	2.73	2.77	2.88	3.53	4.16	4.37	4.17	4.11	3.87	4.00	3.78	3.79	4.08	4.28	4.17	3.67	3.36
	-0.43	-0.90	-0.22	-0.99	-0.48	-0.60	-2.44	-0.01	-0.01	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
ASTORIA_GT_7 24107	38.04	37.08	33.21	30.01	30.77	30.68	30.24	27.74	29.32	32.61	40.86	50.92	54.09	51.51	52.41	51.09	55.88	53.48	54.05	53.31	53.32	50.22	39.47	35.10
	3.26	3.16	2.91	2.58	2.65	2.64	2.45	2.73	2.77	2.88	3.53	4.16	4.37	4.17	4.11	3.87	4.00	3.78	3.79	4.08	4.28	4.17	3.67	3.36
	-0.43	-0.90	-0.22	-0.99	-0.48	-0.60	-2.44	-0.01	-0.01	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
ASTORIA_GT_8 24108	38.04	37.08	33.21	30.01	30.77	30.68	30.24	27.74	29.32	32.61	40.86	50.92	54.09	51.51	52.41	51.09	55.88	53.48	54.05	53.31	53.32	50.22	39.47	35.10
	3.26	3.16	2.91	2.58	2.65	2.64	2.45	2.73	2.77	2.88	3.53	4.16	4.37	4.17	4.11	3.87	4.00	3.78	3.79	4.08	4.28	4.17	3.67	3.36
	-0.43	-0.90	-0.22	-0.99	-0.48	-0.60	-2.44	-0.01	-0.01	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
ASTORIA___2 24149	37.95	36.99	33.14	29.94	30.71	30.62	30.19	27.69	29.26	32.53	40.75	50.79	53.95	51.37	52.27	50.95	55.72	53.34	53.90	53.16	53.19	50.10	39.38	35.02
	3.17	3.07	2.83	2.52	2.58	2.58	2.40	2.68	2.71	2.80	3.43	4.02	4.23	4.03	3.98	3.73	3.84	3.64	3.63	3.94	4.14	4.04	3.58	3.28
	-0.43	-0.90	-0.22	-0.99	-0.48	-0.60	-2.44	-0.01	-0.01	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
ASTORIA___3 23516	37.87	36.87	33.02	29.89	30.64	30.54	30.13	27.62	29.21	32.49	40.79	50.77	53.97	51.34	52.25	50.95	55.71	53.30	53.84	53.08	53.05	49.99	39.24	34.96
	3.09	2.95	2.72	2.47	2.52	2.51	2.34	2.62	2.66	2.77	3.46	4.01	4.24	4.00	3.96	3.73	3.82	3.60	3.57	3.85	4.00	3.94	3.45	3.22
	-0.43	-0.90	-0.22	-0.99	-0.48	-0.60	-2.44	-0.01	-0.01	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
ASTORIA___4 23517	37.87	36.87	33.02	29.89	30.64	30.54	30.13	27.62	29.21	32.49	40.79	50.77	53.97	51.34	52.25	50.95	55.71	53.30	53.84	53.08	53.05	49.99	39.24	34.96
	3.09	2.95	2.72	2.47	2.52	2.51	2.34	2.62	2.66	2.77	3.46	4.01	4.24	4.00	3.96	3.73	3.82	3.60	3.57	3.85	4.00	3.94	3.45	3.22
	-0.43	-0.90	-0.22	-0.99	-0.48	-0.60	-2.44	-0.01	-0.01	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
ASTORIA___5 23518	37.87	36.87	33.02	29.89	30.64	30.54	30.13	27.62	29.21	32.49	40.79	50.76	53.97	51.34	52.25	50.95	55.71	53.30	53.84	53.08	53.05	49.99	39.24	34.96
	3.09	2.95	2.72	2.47	2.52	2.51	2.34	2.62	2.66	2.77	3.46	4.00	4.24	4.00	3.96	3.73	3.82	3.60	3.57	3.85	4.00	3.94	3.45	3.22
	-0.43	-0.90	-0.22	-0.99	-0.48	-0.60	-2.44	-0.01	-0.01	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
AST_ENERGY_2_CC3 323677	37.66	36.66	32.83	29.74	30.49	30.40	29.98	27.46	29.04	32.29	40.56	50.48	53.64	51.05	51.99	50.68	55.44	53.16	53.68	52.90	52.86	49.77	39.07	34.83
	2.89	2.74	2.53	2.32	2.36	2.36	2.20	2.46	2.50	2.57	3.23	3.71	3.92	3.70	3.69	3.46	3.56	3.46	3.41	3.67	3.82	3.71	3.27	3.09
	-0.43	-0.90	-0.22	-0.99	-0.48	-0.60	-2.44	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
AST_ENERGY_2_CC4 323678	37.66	36.66	32.83	29.74	30.49	30.40	29.98	27.46	29.04	32.29	40.56	50.48	53.64	51.05	51.99	50.68	55.44	53.16	53.68	52.90	52.86	49.77	39.07	34.83
	2.89	2.74	2.53	2.32	2.36	2.36	2.20	2.46	2.50	2.57	3.23	3.71	3.92	3.70	3.69	3.46	3.56	3.46	3.41	3.67	3.82	3.71	3.27	3.09
	-0.43	-0.90	-0.22	-0.99	-0.48	-0.60	-2.44	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
ATHENS_STG_1 23668	36.62	35.78	32.05	28.98	29.73	29.64	29.22	26.48	28.00	31.22	39.13	48.83	51.93	49.61	50.56	49.35	54.02	51.78	52.41	51.49	51.39	48.15	37.64	33.51
	1.86	1.88	1.75	1.58	1.61	1.62	1.49	1.49	1.46	1.50	1.80	2.07	2.20	2.27	2.27	2.13	2.13	2.08	2.14	2.26	2.34	2.10	1.85	1.78
	-0.42	-0.88	-0.21	-0.96	-0.47	-0.58	-2.39	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
ATHENS_STG_2 23670	36.62	35.78	32.05	28.98	29.73	29.64	29.22	26.48	28.00	31.22	39.13	48.83	51.93	49.61	50.56	49.35	54.02	51.78	52.41	51.49	51.39	48.15	37.64	33.51
	1.86	1.88	1.75	1.58	1.61	1.62	1.49	1.49	1.46	1.50	1.80	2.07	2.20	2.27	2.27	2.13	2.13	2.08	2.14	2.26	2.34	2.10	1.85	1.78
	-0.42	-0.88	-0.21	-0.96	-0.47	-0.58	-2.39	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
ATHENS_STG_3 23677	36.62	35.78	32.05	28.98	29.73	29.64	29.22	26.48	28.00	31.22	39.13	48.83	51.93	49.61	50.56	49.35	54.02	51.78	52.41	51.49	51.39	48.15	37.64	33.51
	1.86	1.88	1.75	1.58	1.61	1.62	1.49	1.49	1.46	1.50	1.80	2.07	2.20	2.27	2.27	2.13	2.13	2.08	2.14	2.26	2.34	2.10	1.85	1.78
	-0.42	-0.88	-0.21	-0.96	-0.47	-0.58	-2.39	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
AUBURN___LFGE 323710	35.02	33.62	30.61	26.81	28.11	27.88	25.75	25.53	27.16	30.56	38.33	48.08	51.27	48.84	49.97	48.92	53.74	51.49	52.08	50.76	50.35	47.33	36.80	32.38
	0.68	0.60	0.52	0.37	0.46	0.44	0.41	0.53	0.62	0.84	1.00	1.32	1.54	1.50	1.67	1.69	1.86	1.79	1.81	1.53	1.30	1.28	1.00	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	37.02	36.52	32.35	29.42	30.37	30.27	37.50	33.95	28.72	-62.67	51.75	100.29	90.29	106.97	113.97	113.29	135.53	80.41	8.39	52.14	52.15	48.62	40.81	54.15
	2.25	2.60	2.05	1.99	2.24	2.24	2.05	2.34	2.17	1.95	2.91	3.27	3.54	3.32	3.40	3.24	3.18	2.77	2.69	2.84	3.10	2.57	2.62	2.77
	-0.43	-0.90	-0.22	-0.99	-0.48	-0.60	-10.10	-6.60	0.00	94.34	-11.51	-50.26	-37.03	-56.30	-62.27	-62.83	-80.47	-27.94	44.57	-0.07	0.00	0.00	-2.40	-19.65

BARRETT_IC_1 23704	37.31 2.53 -0.43	36.76 2.84 -0.90	32.69 2.39 -0.22	29.70 2.28 -0.99	30.63 2.50 -0.48	30.54 2.50 -0.60	37.71 2.27 -10.10	34.13 2.53 -6.60	28.86 2.32 0.00	-65.94 2.10 97.76	52.08 3.24 -11.51	100.56 3.54 -50.26	90.36 3.61 -37.03	107.00 3.35 -56.30	113.98 3.41 -62.27	113.19 3.14 -62.83	135.60 3.25 -80.47	80.81 3.16 -27.94	3.12 3.12 50.27	52.20 2.90 -0.07	52.39 3.35 0.00	48.91 2.86 0.00	41.16 2.96 -2.40	54.46 3.08 -19.65
BARRETT_IC_10 23701	37.31 2.53 -0.43	36.76 2.84 -0.90	32.69 2.39 -0.22	29.70 2.28 -0.99	30.63 2.50 -0.48	30.54 2.50 -0.60	37.71 2.27 -10.10	34.13 2.53 -6.60	28.86 2.32 0.00	-65.94 2.10 97.76	52.08 3.24 -11.51	100.56 3.54 -50.26	90.36 3.61 -37.03	107.00 3.35 -56.30	113.98 3.41 -62.27	113.19 3.14 -62.83	135.60 3.25 -80.47	80.81 3.16 -27.94	3.12 3.12 50.27	52.20 2.90 -0.07	52.39 3.35 0.00	48.91 2.86 0.00	41.16 2.96 -2.40	54.46 3.08 -19.65
BARRETT_IC_11 23702	37.31 2.53 -0.43	36.76 2.84 -0.90	32.69 2.39 -0.22	29.70 2.28 -0.99	30.63 2.50 -0.48	30.54 2.50 -0.60	37.71 2.27 -10.10	34.13 2.53 -6.60	28.86 2.32 0.00	-65.94 2.10 97.76	52.08 3.24 -11.51	100.56 3.54 -50.26	90.36 3.61 -37.03	107.00 3.35 -56.30	113.98 3.41 -62.27	113.19 3.14 -62.83	135.60 3.25 -80.47	80.81 3.16 -27.94	3.12 3.12 50.27	52.20 2.90 -0.07	52.39 3.35 0.00	48.91 2.86 0.00	41.16 2.96 -2.40	54.46 3.08 -19.65
BARRETT_IC_12 23703	37.31 2.53 -0.43	36.76 2.84 -0.90	32.69 2.39 -0.22	29.70 2.28 -0.99	30.63 2.50 -0.48	30.54 2.50 -0.60	37.71 2.27 -10.10	34.13 2.53 -6.60	28.86 2.32 0.00	-65.94 2.10 97.76	52.08 3.24 -11.51	100.56 3.54 -50.26	90.36 3.61 -37.03	107.00 3.35 -56.30	113.98 3.41 -62.27	113.19 3.14 -62.83	135.60 3.25 -80.47	80.81 3.16 -27.94	3.12 3.12 50.27	52.20 2.90 -0.07	52.39 3.35 0.00	48.91 2.86 0.00	41.16 2.96 -2.40	54.46 3.08 -19.65
BARRETT_IC_2 23705	37.31 2.53 -0.43	36.76 2.84 -0.90	32.69 2.39 -0.22	29.70 2.28 -0.99	30.63 2.50 -0.48	30.54 2.50 -0.60	37.71 2.27 -10.10	34.13 2.53 -6.60	28.86 2.32 0.00	-65.94 2.10 97.76	52.08 3.24 -11.51	100.56 3.54 -50.26	90.36 3.61 -37.03	107.00 3.35 -56.30	113.98 3.41 -62.27	113.19 3.14 -62.83	135.60 3.25 -80.47	80.81 3.16 -27.94	3.12 3.12 50.27	52.20 2.90 -0.07	52.39 3.35 0.00	48.91 2.86 0.00	41.16 2.96 -2.40	54.46 3.08 -19.65
BARRETT_IC_3 23706	37.31 2.53 -0.43	36.76 2.84 -0.90	32.69 2.39 -0.22	29.70 2.28 -0.99	30.63 2.50 -0.48	30.54 2.50 -0.60	37.71 2.27 -10.10	34.13 2.53 -6.60	28.86 2.32 0.00	-65.94 2.10 97.76	52.08 3.24 -11.51	100.56 3.54 -50.26	90.36 3.61 -37.03	107.00 3.35 -56.30	113.98 3.41 -62.27	113.19 3.14 -62.83	135.60 3.25 -80.47	80.81 3.16 -27.94	3.12 3.12 50.27	52.20 2.90 -0.07	52.39 3.35 0.00	48.91 2.86 0.00	41.16 2.96 -2.40	54.46 3.08 -19.65
BARRETT_IC_4 23707	37.31 2.53 -0.43	36.76 2.84 -0.90	32.69 2.39 -0.22	29.70 2.28 -0.99	30.63 2.50 -0.48	30.54 2.50 -0.60	37.71 2.27 -10.10	34.13 2.53 -6.60	28.86 2.32 0.00	-65.94 2.10 97.76	52.08 3.24 -11.51	100.56 3.54 -50.26	90.36 3.61 -37.03	107.00 3.35 -56.30	113.98 3.41 -62.27	113.19 3.14 -62.83	135.60 3.25 -80.47	80.81 3.16 -27.94	3.12 3.12 50.27	52.20 2.90 -0.07	52.39 3.35 0.00	48.91 2.86 0.00	41.16 2.96 -2.40	54.46 3.08 -19.65</

BAYONEEC___CTG10 323750	37.79 3.01 -0.43	36.78 2.86 -0.90	32.91 2.60 -0.22	29.79 2.36 -0.99	30.54 2.41 -0.48	30.45 2.41 -0.60	30.03 2.24 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.36 2.64 0.00	40.66 3.33 0.00	50.62 3.86 0.00	53.81 4.08 0.00	51.17 3.82 0.00	52.11 3.81 0.00	50.79 3.58 0.00	55.57 3.69 0.00	53.18 3.48 0.00	53.68 3.42 0.00	52.92 3.69 0.00	52.89 3.85 0.00	49.81 3.76 0.00	39.11 3.31 0.00	34.83 3.10 0.00
BAYONEEC___CTG2 323683	37.79 3.01 -0.43	36.78 2.86 -0.90	32.91 2.60 -0.22	29.79 2.36 -0.99	30.54 2.41 -0.48	30.45 2.41 -0.60	30.03 2.24 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.36 2.64 0.00	40.66 3.33 0.00	50.62 3.86 0.00	53.81 4.08 0.00	51.17 3.82 0.00	52.11 3.81 0.00	50.79 3.58 0.00	55.57 3.69 0.00	53.18 3.48 0.00	53.68 3.42 0.00	52.92 3.69 0.00	52.89 3.85 0.00	49.81 3.76 0.00	39.11 3.31 0.00	34.83 3.10 0.00
BAYONEEC___CTG3 323684	37.79 3.01 -0.43	36.78 2.86 -0.90	32.91 2.60 -0.22	29.79 2.36 -0.99	30.54 2.41 -0.48	30.45 2.41 -0.60	30.03 2.24 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.36 2.64 0.00	40.66 3.33 0.00	50.62 3.86 0.00	53.81 4.08 0.00	51.17 3.82 0.00	52.11 3.81 0.00	50.79 3.58 0.00	55.57 3.69 0.00	53.18 3.48 0.00	53.68 3.42 0.00	52.92 3.69 0.00	52.89 3.85 0.00	49.81 3.76 0.00	39.11 3.31 0.00	34.83 3.10 0.00
BAYONEEC___CTG4 323685	37.79 3.01 -0.43	36.78 2.86 -0.90	32.91 2.60 -0.22	29.79 2.36 -0.99	30.54 2.41 -0.48	30.45 2.41 -0.60	30.03 2.24 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.36 2.64 0.00	40.66 3.33 0.00	50.62 3.86 0.00	53.81 4.08 0.00	51.17 3.82 0.00	52.11 3.81 0.00	50.79 3.58 0.00	55.57 3.69 0.00	53.18 3.48 0.00	53.68 3.42 0.00	52.92 3.69 0.00	52.89 3.85 0.00	49.81 3.76 0.00	39.11 3.31 0.00	34.83 3.10 0.00
BAYONEEC___CTG5 323686	37.79 3.01 -0.43	36.78 2.86 -0.90	32.91 2.60 -0.22	29.79 2.36 -0.99	30.54 2.41 -0.48	30.45 2.41 -0.60	30.03 2.24 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.36 2.64 0.00	40.66 3.33 0.00	50.62 3.86 0.00	53.81 4.08 0.00	51.17 3.82 0.00	52.11 3.81 0.00	50.79 3.58 0.00	55.57 3.69 0.00	53.18 3.48 0.00	53.68 3.42 0.00	52.92 3.69 0.00	52.89 3.85 0.00	49.81 3.76 0.00	39.11 3.31 0.00	34.83 3.10 0.00
BAYONEEC___CTG6 323687	37.79 3.01 -0.43	36.78 2.86 -0.90	32.91 2.60 -0.22	29.79 2.36 -0.99	30.54 2.41 -0.48	30.45 2.41 -0.60	30.03 2.24 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.36 2.64 0.00	40.66 3.33 0.00	50.62 3.86 0.00	53.81 4.08 0.00	51.17 3.82 0.00	52.11 3.81 0.00	50.79 3.58 0.00	55.57 3.69 0.00	53.18 3.48 0.00	53.68 3.42 0.00	52.92 3.69 0.00	52.89 3.85 0.00	49.81 3.76 0.00	39.11 3.31 0.00	34.83 3.10 0.00
BAYONEEC___CTG7 323688	37.79 3.01 -0.43	36.78 2.86 -0.90	32.91 2.60 -0.22	29.79 2.36 -0.99	30.54 2.41 -0.48	30.45 2.41 -0.60	30.03 2.24 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.36 2.64 0.00	40.66 3.33 0.00	50.62 3.86 0.00	53.81 4.08 0.00	51.17 3.82 0.00	52.11 3.81 0.00	50.79 3.58 0.00	55.57 3.69 0.00	53.18 3.48 0.00	53.68 3.42 0.00	52.92 3.69 0.00	52.89 3.85 0.00	49.81 3.76 0.00	39.11 3.31 0.00	34.83 3.10 0.00
BAYONEEC___CTG8 323689	37.79 3.01 -0.43	36.78 2.86 -0.90	32.91 2.60 -0.22	29.79 2.36 -0.99	30.54 2.41 -0.48	30.45 2.41 -0.60	30.03 2.24 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.36 2.64 0.00	40.66 3.33 0.00	50.62 3.86 0.00	53.81 4.08 0.00	51.17 3.82 0.00	52.11 3.81 0.00	50.79 3.58 0.00	55.57 3.69 0.00	53.18 3.48 0.00	53.68 3.42 0.00	52.92 3.69 0.00	52.89 3.85 0.00	49.81 3.76 0.00	39.11 3.31 0.00	34.83 3.10 0.00
BAYONEEC___CTG9 323749	37.79 3.01 -0.43	36.78 2.86 -0.90	32.91 2.60 -0.22	29.79 2.36 -0.99	30.54 2.41 -0.48	30.45 2.41 -0.60	30.03 2.24 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.36 2.64 0.00	40.66 3.33 0.00	50.62 3.86 0.00	53.81 4.08 0.00	51.17 3.82 0.00	52.11 3.81 0.00	50.79 3.58 0.00	55.57 3.69 0.00	53.18 3.48 0.00	53.68 3.42 0.00	52.92 3.69 0.00	52.89 3.85 0.00	49.81 3.76 0.00	39.11 3.31 0.00	34.83 3.10 0.00
BEACON___LESR 323632	37.87 2.44 -1.09	37.58 2.29 -2.27	32.64 2.00 -0.55	30.84 1.91 -2.49	30.88 2.02 -1.22	30.95 2.00 -1.51	33.34 1.83 -6.17	26.62 1.62 -0.01	28.32 1.77 0.00	31.59 1.87 0.00	39.58 2.25 0.00	49.70 2.94 0.00	52.64 2.92 0.00	50.16 2.82 0.00	51.33 3.04 0.00	49.87 2.65 0.00	54.58 2.70 0.00	52.71 3.00 0.00	53.37 3.10 0.00	52.46 3.23 0.00	52.08 3.04 0.00	48.67 2.62 0.00	38.11 2.31 0.00	33.86 2.12 0.00
BEAVER RIVER___HYD 24048	34.74 0.47 0.08	33.21 0.35 0.16	30.29 0.24 0.04	26.43 0.17 0.18	27.82 0.27 0.09	27.62 0.29 0.11	25.26 0.34 0.42	25.44 0.44 0.00	27.15 0.61 0.00	30.52 0.80 0.00	38.45 1.12 0.00	48.26 1.49 0.00	51.47 1.75 0.00	49.05 1.71 0.00	50.04 1.74 0.00	49.13 1.91 0.00	53.76 1.88 0.00	51.51 1.81 0.00	51.92 1.65 0.00	50.78 1.55 0.00	50.59 1.55 0.00	47.45 1.40 0.00	36.57 0.77 0.00	32.17 0.43 0.00
BEEBEE_GT_13 23619	35.22 0.88 0.00	33.51 0.49 0.00	30.48 0.39 0.00	26.70 0.26 0.00	27.89 0.25 0.00	27.61 0.18 0.00	25.40 0.06 0.00	25.18 0.19 0.00	26.91 0.36 0.00	30.46 0.73 0.00	38.50 1.18 0.00	48.67 1.91 0.00	51.57 1.90 0.06	48.94 1.65 0.05	50.05 1.76 0.00	49.19 1.97 0.00	54.10 2.22 0.00	51.77 2.07 0.00	52.38 2.11 0.00	50.97 1.74 0.00	50.40 1.36 0.00	47.24 1.19 0.00	36.79 0.99 0.00	32.25 0.51 0.00
BETHLEHEM___GRP 23843	37.27 1.84 -1.08	37.14 1.88 -2.25	32.36 1.73 -0.55	30.46 1.56 -2.47	30.46 1.61 -1.21	30.53 1.60 -1.50	32.89 1.44 -6.10	26.16 1.16 -0.01	27.61 1.07 0.00	30.78 1.06 0.00	38.56 1.24 0.00	48.13 1.37 0.00	51.13 1.41 0.00	48.81 1.47 0.00	49.77 1.47 0.00	48.56 1.34 0.00	53.23 1.35 0.00	51.12 1.42 0.00	51.81 1.54 0.00	50.89 1.67 0.00	50.77 1.72 0.00	47.46 1.41 0.00	37.14 1.34 0.00	33.12 1.39 0.00
BETHLEHEM___GS1 323560	37.27 1.84 -1.08	37.14 1.88 -2.25	32.36 1.73 -0.55	30.46 1.56 -2.47	30.46 1.61 -1.21	30.53 1.60 -1.50	32.89 1.44 -6.10	26.16 1.16 -0.01	27.61 1.07 0.00	30.78 1.06 0.00	38.56 1.24 0.00	48.13 1.37 0.00	51.13 1.41 0.00	48.81 1.47 0.00	49.77 1.47 0.00	48.56 1.34 0.00	53.23 1.35 0.00	51.12 1.42 0.00	51.81 1.54 0.00	50.89 1.67 0.00	50.77 1.72 0.00	47.46 1.41 0.00	37.14 1.34 0.00	33.12 1.39 0.00
BETHLEHEM___GS2 323561	37.27 1.84 -1.08	37.14 1.88 -2.25	32.36 1.73 -0.55	30.46 1.56 -2.47	30.46 1.61 -1.21	30.53 1.60 -1.50	32.89 1.44 -6.10	26.16 1.16 -0.01	27.61 1.07 0.00	30.78 1.06 0.00	38.56 1.24 0.00	48.13 1.37 0.00	51.13 1.41 0.00	48.81 1.47 0.00	49.77 1.47 0.00	48.56 1.34 0.00	53.23 1.35 0.00	51.12 1.42 0.00	51.81 1.54 0.00	50.89 1.67 0.00	50.77 1.72 0.00	47.46 1.41 0.00	37.14 1.34 0.00	33.12 1.39 0.00

BETHLEHEM___GS3 323562	37.27 1.84 -1.08	37.14 1.88 -2.25	32.36 1.73 -0.55	30.46 1.56 -2.47	30.46 1.61 -1.21	30.53 1.60 -1.50	32.89 1.44 -6.10	26.16 1.16 -0.01	27.61 1.07 0.00	30.78 1.06 0.00	38.56 1.24 0.00	48.13 1.37 0.00	51.13 1.41 0.00	48.81 1.47 0.00	49.77 1.47 0.00	48.56 1.34 0.00	53.23 1.35 0.00	51.12 1.42 0.00	51.81 1.54 0.00	50.89 1.67 0.00	50.77 1.72 0.00	47.46 1.41 0.00	37.14 1.34 0.00	33.12 1.39 0.00
BETHLEHEM___STEEL 23779	35.69 1.28 -0.07	33.83 0.67 -0.14	30.67 0.56 -0.03	26.99 0.39 -0.15	28.16 0.44 -0.07	27.81 0.27 -0.09	25.71 -0.02 -0.39	25.18 0.18 0.00	26.92 0.37 0.00	30.64 0.92 0.00	38.92 1.59 0.00	49.53 2.77 0.00	55.84 2.88 -3.23	52.25 2.38 -2.52	50.77 2.47 0.00	49.80 2.58 0.00	54.63 2.75 0.00	52.17 2.47 0.00	52.79 2.52 0.00	51.32 2.09 0.00	50.57 1.53 0.00	47.44 1.39 0.00	37.12 1.32 0.00	32.49 0.76 0.00
BETHPAGE_CC_5 323564	37.33 2.56 -0.43	36.75 2.83 -0.90	32.60 2.30 -0.22	29.63 2.20 -0.99	30.57 2.44 -0.48	30.48 2.44 -0.60	37.69 2.24 -10.10	34.13 2.53 -6.60	28.92 2.38 0.00	-58.71 2.16 90.60	52.10 3.26 -11.51	100.74 3.72 -50.26	90.76 4.01 -37.03	107.41 3.76 -56.30	114.39 3.82 -62.27	113.68 3.63 -62.83	135.96 3.61 -80.47	80.87 3.23 -27.94	11.23 3.20 42.23	52.60 3.30 -0.07	52.60 3.56 0.00	49.10 3.05 0.00	41.19 3.00 -2.40	54.40 3.03 -19.65
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	35.93 1.52 -0.07	34.05 0.89 -0.14	30.86 0.74 -0.04	27.17 0.57 -0.16	28.36 0.63 -0.08	28.00 0.46 -0.10	25.91 0.17 -0.40	25.39 0.39 0.00	27.13 0.59 0.00	30.88 1.15 0.00	39.23 1.90 0.00	49.93 3.17 0.00	56.62 3.35 -3.54	52.96 2.85 -2.76	51.23 2.94 0.00	50.23 3.01 0.00	55.09 3.20 0.00	52.59 2.88 0.00	53.22 2.95 0.00	51.75 2.52 0.00	50.99 1.94 0.00	47.84 1.79 0.00	37.41 1.61 0.00	32.74 1.01 0.00
BINGHAMTON___COGEN 23790	35.47 0.98 -0.14	34.16 0.85 -0.29	30.85 0.70 -0.07	27.39 0.63 -0.32	28.48 0.68 -0.16	28.28 0.65 -0.20	26.72 0.56 -0.81	25.64 0.64 0.00	27.22 0.68 0.00	30.59 0.87 0.00	38.52 1.20 0.00	48.35 1.59 0.00	51.61 1.81 -0.08	49.04 1.63 -0.06	50.02 1.72 0.00	48.91 1.69 0.00	53.66 1.77 0.00	51.34 1.64 0.00	51.90 1.63 0.00	50.90 1.67 0.00	50.53 1.48 0.00	47.44 1.39 0.00	36.95 1.15 0.00	32.64 0.91 0.00
BLACK RIVER___HYD 24047	34.92 0.57 0.00	33.44 0.42 0.00	30.37 0.28 0.00	26.65 0.21 0.00	27.89 0.25 0.00	27.74 0.30 0.00	25.70 0.36 0.00	25.48 0.48 0.00	27.20 0.66 0.00	30.62 0.90 0.00	38.61 1.28 0.00	48.48 1.71 0.00	51.76 2.04 0.00	49.30 1.96 0.00	50.41 2.11 0.00	49.60 2.38 0.00	54.17 2.29 0.00	51.92 2.22 0.00	52.47 2.20 0.00	51.29 2.06 0.00	51.10 2.06 0.00	47.87 1.82 0.00	36.80 1.01 0.00	32.29 0.56 0.00
BLISS_WT_PWR 323608	36.20 1.78 -0.07	34.35 1.18 -0.15	31.08 0.95 -0.04	27.39 0.78 -0.17	28.63 0.90 -0.08	28.27 0.73 -0.10	26.24 0.47 -0.42	26.23 1.23 0.00	27.95 1.40 0.00	31.62 1.89 0.00	40.07 2.74 0.00	50.80 4.04 0.00	57.00 4.45 -2.82	53.23 3.68 -2.20	52.04 3.74 0.00	50.53 3.31 0.00	55.31 3.43 0.00	52.79 3.09 0.00	53.38 3.11 0.00	52.01 2.78 0.00	51.27 2.23 0.00	48.14 2.08 0.00	37.65 1.85 0.00	32.98 1.24 0.00
BLUE_CIRC_CHEM_DRP 24182	37.03 1.90 -0.78	36.55 1.90 -1.62	32.27 1.79 -0.40	29.82 1.60 -1.78	30.18 1.66 -0.87	30.17 1.65 -1.08	31.24 1.49 -4.41	26.23 1.22 0.00	27.80 1.26 0.00	30.98 1.25 0.00	38.80 1.47 0.00	48.46 1.70 0.00	51.52 1.80 0.00	49.18 1.83 0.00	50.17 1.88 0.00	49.03 1.81 0.00	53.77 1.88 0.00	51.62 1.92 0.00	52.28 2.01 0.00	51.27 2.05 0.00	51.09 2.04 0.00	47.77 1.71 0.00	37.34 1.54 0.00	33.25 1.51 0.00
BOC_GAS_DRP 24189	37.02 1.72 -0.95	36.76 1.76 -1.98	32.20 1.63 -0.48	30.08 1.46 -2.17	30.22 1.51 -1.06	30.26 1.50 -1.32	32.09 1.37 -5.38	26.26 1.26 0.00	27.77 1.23 0.00	30.95 1.23 0.00	38.79 1.46 0.00	48.44 1.67 0.00	51.48 1.75 0.00	49.13 1.79 0.00	50.08 1.79 0.00	48.88 1.67 0.00	53.57 1.68 0.00	51.40 1.70 0.00	52.06 1.79 0.00	51.13 1.90 0.00	51.00 1.95 0.00	47.74 1.69 0.00	37.34 1.54 0.00	33.24 1.51 0.00
BORALEX_4TH_BRANCH 23824	38.42 2.84 -1.24	38.36 2.77 -2.57	33.27 2.56 -0.63	31.60 2.34 -2.83	31.47 2.44 -1.38	31.57 2.42 -1.72	34.58 2.24 -6.99	27.22 2.21 -0.01	28.73 2.19 0.00	31.95 2.22 0.00	39.83 2.50 0.00	49.62 2.86 0.00	52.57 2.84 0.00	50.09 2.74 0.00	50.90 2.61 0.00	49.63 2.41 0.00	54.51 2.62 0.00	52.48 2.78 0.00	53.36 3.09 0.00	52.55 3.32 0.00	52.40 3.36 0.00	48.89 2.84 0.00	38.43 2.63 0.00	34.31 2.57 0.00
BOWLINE___1 23526	37.34 2.58 -0.42	36.34 2.46 -0.87	32.55 2.26 -0.21	29.40 2.01 -0.95	30.16 2.05 -0.47	30.07 2.05 -0.58	29.62 1.91 -2.36	27.10 2.10 0.00	28.65 2.11 0.00	31.92 2.20 0.00	40.10 2.77 0.00	49.97 3.21 0.00	53.19 3.46 0.00	50.70 3.36 0.00	51.66 3.36 0.00	50.40 3.19 0.00	55.18 3.30 0.00	52.87 3.17 0.00	53.40 3.13 0.00	52.56 3.33 0.00	52.55 3.51 0.00	49.32 3.27 0.00	38.63 2.84 0.00	34.41 2.68 0.00
BOWLINE___2 23595	37.33 2.57 -0.42	36.35 2.46 -0.87	32.55 2.26 -0.21	29.41 2.01 -0.95	30.16 2.05 -0.47	30.07 2.05 -0.58	29.62 1.91 -2.36	27.10 2.10 0.00	28.65 2.11 0.00	31.92 2.20 0.00	40.10 2.77 0.00	49.97 3.21 0.00	53.19 3.46 0.00	50.71 3.37 0.00	51.66 3.36 0.00	50.41 3.19 0.00	55.18 3.30 0.00	52.87 3.17 0.00	53.40 3.13 0.00	52.57 3.34 0.00	52.55 3.51 0.00	49.33 3.27 0.00	38.63 2.84 0.00	34.41 2.68 0.00
BROOKHAVEN___DRP 24191	36.86 2.08 -0.43	36.42 2.50 -0.90	32.28 1.98 -0.22	29.31 1.88 -0.99	30.28 2.15 -0.48	30.20 2.16 -0.60	37.42 1.97 -10.10	33.85 2.25 -6.60	28.60 2.06 0.00	-68.37 1.92 100.01	51.75 2.91 -11.51	100.37 3.36 -50.26	90.56 3.81 -37.03	107.24 3.59 -56.30	114.38 3.82 -62.27	113.69 3.64 -62.83	135.81 3.46 -80.47	80.54 2.90 -27.94	5.01 2.84 48.10	52.35 3.05 -0.07	52.30 3.25 0.00	48.68 2.63 0.00	40.79 2.59 -2.40	54.00 2.62 -19.65
BROOKLYN_NAVY_YARD 23515	37.82 3.04 -0.43	36.84 2.92 -0.90	32.94 2.64 -0.22	29.82 2.40 -0.99	30.58 2.45 -0.48	30.49 2.45 -0.60	30.06 2.28 -2.44	27.54 2.54 0.00	29.10 2.56 0.00	32.38 2.66 0.00	40.71 3.38 0.00	50.66 3.90 0.00	53.85 4.13 0.00	51.22 3.88 0.00	52.19 3.90 0.00	50.87 3.65 0.00	55.67 3.78 0.00	53.24 3.54 0.00	53.78 3.51 0.00	53.00 3.78 0.00	52.97 3.92 0.00	49.84 3.79 0.00	39.15 3.35 0.00	34.86 3.13 0.00
BROOKLYN___ARMY_DRP 323595	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00

BROOME_2_LFGE 323671	35.47 0.98 -0.14	34.16 0.85 -0.29	30.85 0.70 -0.07	27.39 0.63 -0.32	28.48 0.68 -0.16	28.28 0.65 -0.20	26.72 0.56 -0.81	25.64 0.64 0.00	27.22 0.68 0.00	30.59 0.87 0.00	38.52 1.20 0.00	48.35 1.59 0.00	51.61 1.81 -0.08	49.04 1.63 -0.06	50.02 1.72 0.00	48.91 1.69 0.00	53.66 1.77 0.00	51.34 1.64 0.00	51.90 1.63 0.00	50.90 1.67 0.00	50.53 1.48 0.00	47.44 1.39 0.00	36.95 1.15 0.00	32.64 0.91 0.00
BROOME___LFGE 323600	35.47 0.98 -0.14	34.16 0.85 -0.29	30.85 0.70 -0.07	27.39 0.63 -0.32	28.48 0.68 -0.16	28.28 0.65 -0.20	26.72 0.56 -0.81	25.64 0.64 0.00	27.22 0.68 0.00	30.59 0.87 0.00	38.52 1.20 0.00	48.35 1.59 0.00	51.61 1.81 -0.08	49.04 1.63 -0.06	50.02 1.72 0.00	48.91 1.69 0.00	53.66 1.77 0.00	51.34 1.64 0.00	51.90 1.63 0.00	50.90 1.67 0.00	50.53 1.48 0.00	47.44 1.39 0.00	36.95 1.15 0.00	32.64 0.91 0.00
BURROWS___LYONSDAL 23803	35.16 0.93 0.12	33.59 0.81 0.24	30.69 0.67 0.06	26.73 0.56 0.26	28.14 0.62 0.13	27.90 0.62 0.16	25.32 0.60 0.62	25.67 0.67 0.00	27.36 0.82 0.00	30.76 1.03 0.00	38.77 1.44 0.00	48.64 1.88 0.00	51.84 2.11 0.00	49.39 2.04 0.00	50.30 2.01 0.00	49.28 2.07 0.00	54.02 2.14 0.00	51.80 2.10 0.00	52.29 2.02 0.00	51.19 1.96 0.00	50.97 1.92 0.00	47.84 1.79 0.00	37.01 1.21 0.00	32.63 0.89 0.00
CAITHNESS_CC_1 323624	36.82 2.04 -0.43	36.38 2.47 -0.90	32.26 1.96 -0.22	29.29 1.87 -0.99	30.26 2.14 -0.48	30.18 2.15 -0.60	37.40 1.95 -10.10	33.83 2.23 -6.60	28.57 2.03 0.00	-68.44 1.87 100.04	51.71 2.86 -11.51	100.29 3.26 -50.26	90.46 3.70 -37.03	107.14 3.49 -56.30	114.26 3.69 -62.27	113.55 3.50 -62.83	135.67 3.32 -80.47	80.41 2.77 -27.94	4.86 2.71 48.12	52.23 2.92 -0.07	52.18 3.14 0.00	48.58 2.53 0.00	40.73 2.53 -2.40	53.94 2.57 -19.65
CALPINE BETH_PAGE_GT4 24209	37.42 2.65 -0.43	36.82 2.90 -0.90	32.66 2.36 -0.22	29.68 2.25 -0.99	30.62 2.49 -0.48	30.53 2.49 -0.60	37.73 2.28 -10.10	34.17 2.57 -6.60	28.98 2.43 0.00	-54.33 2.19 86.24	52.18 3.33 -11.51	100.85 3.83 -50.26	90.86 4.11 -37.03	107.51 3.85 -56.30	114.49 3.92 -62.27	113.77 3.72 -62.83	136.08 3.73 -80.47	80.99 3.35 -27.94	14.09 3.32 39.50	52.73 3.42 -0.07	52.73 3.69 0.00	49.22 3.17 0.00	41.27 3.08 -2.40	54.48 3.10 -19.65
CALPINE_BETH_PAGE_GT_4 323586	37.42 2.65 -0.43	36.82 2.90 -0.90	32.66 2.36 -0.22	29.68 2.25 -0.99	30.62 2.49 -0.48	30.53 2.49 -0.60	37.73 2.28 -10.10	34.17 2.57 -6.60	28.98 2.43 0.00	-54.33 2.19 86.24	52.18 3.33 -11.51	100.85 3.83 -50.26	90.86 4.11 -37.03	107.51 3.85 -56.30	114.49 3.92 -62.27	113.77 3.72 -62.83	136.08 3.73 -80.47	80.99 3.35 -27.94	14.09 3.32 39.50	52.73 3.42 -0.07	52.73 3.69 0.00	49.22 3.17 0.00	41.27 3.08 -2.40	54.48 3.10 -19.65
CALPINE_BP_GT1 23823	37.42 2.65 -0.43	36.82 2.90 -0.90	32.66 2.36 -0.22	29.68 2.25 -0.99	30.62 2.49 -0.48	30.53 2.49 -0.60	37.73 2.28 -10.10	34.17 2.57 -6.60	28.98 2.43 0.00	-54.33 2.19 86.24	52.18 3.33 -11.51	100.85 3.83 -50.26	90.86 4.11 -37.03	107.51 3.85 -56.30	114.49 3.92 -62.27	113.77 3.72 -62.83	136.08 3.73 -80.47	80.99 3.35 -27.94	14.09 3.32 39.50	52.73 3.42 -0.07	52.73 3.69 0.00	49.22 3.17 0.00	41.27 3.08 -2.40	54.48 3.10 -19.65
CALSPAN___DRP 24200	35.69 1.28 -0.07	33.83 0.67 -0.14	30.67 0.56 -0.03	26.99 0.39 -0.15	28.16 0.44 -0.07	27.81 0.27 -0.09	25.71 -0.02 -0.39	25.18 0.18 0.00	26.92 0.37 0.00	30.64 0.92 0.00	38.92 1.59 0.00	49.53 2.77 0.00	55.84 2.88 -3.23	52.25 2.38 -2.52	50.77 2.47 0.00	49.80 2.58 0.00	54.63 2.75 0.00	52.17 2.47 0.00	52.79 2.52 0.00	51.32 2.09 0.00	50.57 1.53 0.00	47.44 1.39 0.00	37.12 1.32 0.00	32.49 0.76 0.00
CANDIGU_WT_PWR 323617	35.75 1.32 -0.09	34.14 0.93 -0.19	30.85 0.72 -0.05	27.28 0.63 -0.21	28.43 0.69 -0.10	28.16 0.60 -0.13	26.29 0.42 -0.52	25.61 0.61 0.00	27.26 0.72 0.00	30.85 1.12 0.00	38.99 1.66 0.00	49.19 2.42 0.00	53.52 2.71 -1.08	50.53 2.34 -0.85	50.76 2.46 0.00	49.69 2.47 0.00	54.53 2.64 0.00	52.11 2.40 0.00	52.67 2.40 0.00	51.52 2.29 0.00	50.92 1.88 0.00	47.80 1.74 0.00	37.29 1.50 0.00	32.76 1.03 0.00
CARR STREET_E_SYR 24060	34.28 -0.06 0.00	32.87 -0.15 0.00	29.92 -0.16 0.00	26.36 -0.08 0.00	27.54 -0.10 0.00	27.32 -0.11 0.00	25.24 -0.10 0.00	24.95 -0.04 0.00	26.54 -0.01 0.00	29.80 0.08 0.00	37.56 0.23 0.00	47.14 0.38 0.00	50.13 0.40 0.00	47.61 0.27 0.00	48.59 0.29 0.00	47.57 0.35 0.00	52.24 0.35 0.00	50.00 0.30 0.00	50.56 0.30 0.00	49.48 0.25 0.00	49.19 0.14 0.00	46.11 0.06 0.00	35.84 0.05 0.00	31.74 0.01 0.00
CARTHAGE___PAPER 23857	34.94 0.65 0.06	33.40 0.51 0.12	30.42 0.37 0.03	26.58 0.28 0.14	27.93 0.35 0.07	27.75 0.39 0.08	25.48 0.45 0.32	25.56 0.56 0.00	27.30 0.76 0.00	30.70 0.97 0.00	38.67 1.34 0.00	48.51 1.75 0.00	51.77 2.04 0.00	49.39 2.04 0.00	50.46 2.16 0.00	49.59 2.37 0.00	54.20 2.31 0.00	51.92 2.22 0.00	52.45 2.18 0.00	51.30 2.08 0.00	51.13 2.09 0.00	47.92 1.87 0.00	36.87 1.08 0.00	32.38 0.65 0.00
CASSADAGA_WT_PWR 323784	36.32 1.91 -0.07	34.46 1.29 -0.15	31.16 1.04 -0.04	27.47 0.86 -0.16	28.70 0.97 -0.08	28.35 0.81 -0.10	26.30 0.54 -0.42	25.82 0.82 0.00	27.57 1.03 0.00	31.40 1.67 0.00	39.87 2.54 0.00	50.66 3.89 0.00	56.89 4.30 -2.87	53.22 3.64 -2.24	52.06 3.77 0.00	50.99 3.76 0.00	55.95 4.07 0.00	53.36 3.66 0.00	53.84 3.57 0.00	52.43 3.20 0.00	51.72 2.68 0.00	48.56 2.50 0.00	37.92 2.13 0.00	33.19 1.46 0.00
CE_DUNWOOD___DRP 24194	37.59 2.82 -0.43	36.60 2.68 -0.90	32.75 2.45 -0.22	29.63 2.21 -0.98	30.38 2.25 -0.48	30.29 2.25 -0.60	29.87 2.10 -2.44	27.31 2.31 0.00	28.88 2.34 0.00	32.17 2.44 0.00	40.40 3.07 0.00	50.34 3.58 0.00	53.55 3.82 0.00	51.02 3.67 0.00	51.98 3.68 0.00	50.68 3.46 0.00	55.48 3.60 0.00	53.14 3.43 0.00	53.67 3.41 0.00	52.86 3.63 0.00	52.81 3.77 0.00	49.61 3.56 0.00	38.89 3.10 0.00	34.64 2.90 0.00
CE_MILLWOOD___DRP 24193	37.51 2.73 -0.43	36.51 2.60 -0.89	32.68 2.38 -0.22	29.56 2.14 -0.98	30.31 2.19 -0.48	30.21 2.18 -0.59	29.80 2.04 -2.43	27.24 2.24 0.00	28.81 2.26 0.00	32.09 2.36 0.00	40.29 2.96 0.00	50.22 3.46 0.00	53.43 3.71 0.00	50.91 3.57 0.00	51.85 3.56 0.00	50.59 3.37 0.00	55.37 3.49 0.00	53.04 3.34 0.00	53.59 3.31 0.00	52.75 3.52 0.00	52.71 3.67 0.00	49.51 3.46 0.00	38.80 3.00 0.00	34.55 2.82 0.00
CE_NYC2_DRP 24202	37.91 3.13 -0.43	36.90 2.98 -0.90	33.04 2.74 -0.22	29.90 2.48 -0.99	30.65 2.52 -0.48	30.56 2.52 -0.60	30.14 2.35 -2.44	27.64 2.63 -0.01	29.23 2.68 -0.01	32.50 2.78 0.00	40.82 3.50 0.00	50.81 4.05 0.00	54.02 4.29 0.00	51.37 4.03 0.00	52.29 3.99 0.00	50.97 3.75 0.00	55.75 3.86 0.00	53.34 3.64 0.00	53.88 3.61 0.00	53.12 3.89 0.00	53.09 4.04 0.00	50.02 3.97 0.00	39.26 3.46 0.00	34.97 3.23 0.00



CE_NYC_DRP 24195	37.84 3.06 -0.43	36.83 2.92 -0.90	32.96 2.65 -0.22	29.83 2.41 -0.99	30.58 2.46 -0.48	30.49 2.45 -0.60	30.07 2.29 -2.44	27.55 2.55 0.00	29.12 2.58 0.00	32.42 2.69 0.00	40.73 3.40 0.00	50.71 3.94 0.00	53.90 4.17 0.00	51.28 3.94 0.00	52.25 3.95 0.00	50.92 3.70 0.00	55.72 3.84 0.00	53.33 3.63 0.00	53.84 3.57 0.00	53.06 3.83 0.00	53.01 3.97 0.00	49.90 3.84 0.00	39.17 3.37 0.00	34.89 3.16 0.00
CHAFFEE___LFGE 323603	35.90 1.48 -0.07	34.02 0.85 -0.15	30.81 0.69 -0.04	27.12 0.52 -0.16	28.31 0.58 -0.08	27.96 0.42 -0.10	25.87 0.12 -0.41	25.34 0.34 0.00	27.09 0.54 0.00	30.85 1.12 0.00	39.22 1.89 0.00	49.94 3.18 0.00	56.20 3.37 -3.10	52.65 2.88 -2.42	51.28 2.98 0.00	50.21 2.99 0.00	55.08 3.19 0.00	52.58 2.88 0.00	53.21 2.94 0.00	51.73 2.50 0.00	50.94 1.90 0.00	47.80 1.75 0.00	37.37 1.57 0.00	32.69 0.96 0.00
CHATEAUG_WT_PWR 323614	33.93 -0.35 0.06	32.50 -0.39 0.13	29.68 -0.38 0.03	25.94 -0.35 0.15	27.22 -0.35 0.07	27.01 -0.34 0.09	24.71 -0.27 0.37	24.74 -0.25 0.00	26.28 -0.26 0.00	29.44 -0.28 0.00	36.96 -0.37 0.00	46.42 -0.35 0.00	49.32 -0.40 0.00	46.91 -0.44 0.00	47.85 -0.44 0.00	46.75 -0.47 0.00	51.48 -0.41 0.00	49.36 -0.34 0.00	49.75 -0.51 0.00	48.36 -0.88 0.00	48.38 -0.67 0.00	45.28 -0.78 0.00	35.08 -0.71 0.00	31.15 -0.58 0.00
CHAT_HIGH_FALL_HYD 323578	33.82 -0.45 0.06	32.40 -0.49 0.14	29.58 -0.47 0.03	25.86 -0.44 0.15	27.14 -0.43 0.07	26.94 -0.40 0.09	24.64 -0.34 0.37	24.67 -0.33 0.00	26.23 -0.31 0.00	29.41 -0.31 0.00	36.91 -0.42 0.00	46.36 -0.40 0.00	49.27 -0.46 0.00	46.82 -0.52 0.00	47.76 -0.53 0.00	46.66 -0.56 0.00	51.40 -0.48 0.00	49.28 -0.42 0.00	49.70 -0.57 0.00	48.34 -0.89 0.00	48.33 -0.71 0.00	45.26 -0.80 0.00	35.03 -0.77 0.00	31.10 -0.64 0.00
CHAUTAUQUA___LFGE 323629	36.01 1.60 -0.07	34.17 1.01 -0.15	30.92 0.80 -0.04	27.25 0.65 -0.16	28.45 0.73 -0.08	28.11 0.58 -0.10	26.07 0.32 -0.41	25.58 0.58 0.00	27.30 0.75 0.00	31.08 1.36 0.00	39.46 2.14 0.00	50.11 3.35 0.00	56.34 3.70 -2.92	52.70 3.08 -2.28	51.47 3.18 0.00	50.43 3.21 0.00	55.35 3.47 0.00	52.81 3.11 0.00	53.31 3.04 0.00	51.91 2.68 0.00	51.19 2.14 0.00	48.07 2.01 0.00	37.55 1.75 0.00	32.87 1.14 0.00
CH_MIDHUDSON___DRP 24192	37.58 2.76 -0.47	36.64 2.64 -0.98	32.74 2.42 -0.24	29.69 2.18 -1.07	30.38 2.21 -0.52	30.30 2.21 -0.65	30.08 2.08 -2.66	27.27 2.27 0.00	28.85 2.30 0.00	32.14 2.41 0.00	40.33 3.00 0.00	50.32 3.55 0.00	53.54 3.82 0.00	51.09 3.75 0.00	52.08 3.79 0.00	50.82 3.60 0.00	55.66 3.78 0.00	53.34 3.64 0.00	53.94 3.68 0.00	53.07 3.84 0.00	52.98 3.94 0.00	49.68 3.63 0.00	38.87 3.08 0.00	34.59 2.85 0.00
CH_MISC_IPPS 23765	37.72 2.92 -0.45	36.74 2.79 -0.93	32.85 2.54 -0.23	29.74 2.27 -1.02	30.46 2.32 -0.50	30.38 2.32 -0.62	30.04 2.16 -2.54	27.35 2.35 0.00	28.96 2.41 0.00	32.28 2.56 0.00	40.56 3.23 0.00	50.62 3.86 0.00	53.90 4.17 0.00	51.44 4.09 0.00	52.44 4.14 0.00	51.20 3.98 0.00	56.08 4.19 0.00	53.73 4.02 0.00	54.30 4.03 0.00	53.41 4.18 0.00	53.32 4.28 0.00	49.99 3.94 0.00	39.09 3.30 0.00	34.77 3.03 0.00
CH_RES_BVR_FALLS 23983	33.85 -0.16 0.33	32.17 -0.16 0.69	29.77 -0.15 0.17	25.55 -0.14 0.75	27.14 -0.14 0.37	26.84 -0.14 0.46	23.34 -0.13 1.87	24.87 -0.12 0.00	26.42 -0.12 0.00	29.61 -0.12 0.00	37.18 -0.15 0.00	46.59 -0.17 0.00	49.54 -0.19 0.00	47.16 -0.19 0.00	48.13 -0.17 0.00	47.04 -0.18 0.00	51.73 -0.16 0.00	49.55 -0.15 0.00	50.11 -0.15 0.00	49.03 -0.20 0.00	48.85 -0.19 0.00	45.78 -0.28 0.00	35.43 -0.36 0.00	31.39 -0.34 0.00
CH_RES_NIAGARA 23895	34.58 0.17 -0.06	32.73 -0.42 -0.13	29.75 -0.36 -0.03	26.15 -0.43 -0.14	27.28 -0.44 -0.07	26.92 -0.61 -0.09	24.82 -0.89 -0.36	24.23 -0.77 0.00	25.89 -0.65 -0.01	29.51 -0.22 0.00	37.42 0.09 0.00	47.67 0.91 0.00	49.36 0.72 1.09	46.81 0.31 0.85	48.59 0.29 0.00	47.70 0.48 0.00	52.38 0.49 0.00	50.01 0.31 0.00	50.69 0.42 0.00	49.18 -0.05 0.00	48.44 -0.61 0.00	45.45 -0.61 0.00	35.65 -0.14 0.00	31.31 -0.43 0.00
CH_RES_SYRACUSE 23985	34.62 0.28 0.00	33.20 0.18 0.00	30.21 0.13 0.00	26.54 0.10 0.00	27.75 0.11 0.00	27.53 0.09 0.00	25.44 0.09 0.00	25.15 0.16 0.00	26.75 0.21 0.00	30.07 0.35 0.00	37.86 0.53 0.00	47.51 0.75 0.00	50.56 0.83 0.00	48.12 0.78 0.00	49.15 0.85 0.00	48.11 0.89 0.00	52.82 0.94 0.00	50.58 0.88 0.00	51.16 0.89 0.00	50.02 0.79 0.00	49.71 0.67 0.00	46.60 0.55 0.00	36.23 0.44 0.00	32.00 0.27 0.00
CLINTON_WT_PWR 323605	33.93 -0.35 0.06	32.50 -0.39 0.13	29.68 -0.38 0.03	25.94 -0.35 0.15	27.22 -0.35 0.07	27.01 -0.34 0.09	24.71 -0.27 0.37	24.74 -0.25 0.00	26.28 -0.26 0.00	29.44 -0.28 0.00	36.96 -0.37 0.00	46.42 -0.35 0.00	49.32 -0.40 0.00	46.91 -0.44 0.00	47.85 -0.44 0.00	46.75 -0.47 0.00	51.48 -0.41 0.00	49.36 -0.34 0.00	49.75 -0.51 0.00	48.36 -0.88 0.00	48.38 -0.67 0.00	45.28 -0.78 0.00	35.08 -0.71 0.00	31.15 -0.58 0.00
CLINTON___LFGE 323618	34.53 0.26 0.06	33.05 0.16 0.13	30.14 0.09 0.03	26.34 0.05 0.15	27.63 0.06 0.07	27.42 0.07 0.09	25.09 0.11 0.37	25.14 0.14 0.00	26.69 0.15 0.00	29.92 0.19 0.00	37.58 0.25 0.00	47.18 0.42 0.00	50.16 0.43 0.00	47.72 0.38 0.00	48.73 0.43 0.00	47.63 0.41 0.00	52.51 0.62 0.00	50.45 0.75 0.00	50.91 0.64 0.00	49.42 0.19 0.00	49.41 0.36 0.00	46.13 0.08 0.00	35.77 -0.03 0.00	31.73 0.00 0.00
COLONIE_LFGE___ 323577	38.20 2.52 -1.34	38.23 2.44 -2.77	33.00 2.24 -0.68	31.47 1.99 -3.04	31.21 2.08 -1.49	31.34 2.06 -1.85	34.77 1.90 -7.53	26.83 1.83 -0.01	28.34 1.80 0.00	31.57 1.84 0.00	39.50 2.17 0.00	49.32 2.56 0.00	52.39 2.67 0.00	49.98 2.63 0.00	50.93 2.64 0.00	49.70 2.48 0.00	54.57 2.68 0.00	52.45 2.75 0.00	53.22 2.95 0.00	52.30 3.07 0.00	52.15 3.10 0.00	48.67 2.62 0.00	38.11 2.31 0.00	33.92 2.19 0.00
COPENHAGEN_WT_PWR 323753	34.81 0.47 0.00	33.35 0.33 0.00	30.30 0.21 0.00	26.59 0.15 0.00	27.83 0.19 0.00	27.66 0.22 0.00	25.62 0.28 0.00	25.40 0.40 0.00	27.11 0.57 0.00	30.50 0.78 0.00	38.46 1.13 0.00	48.30 1.53 0.00	51.53 1.81 0.00	49.09 1.75 0.00	50.17 1.87 0.00	49.34 2.13 0.00	53.92 2.03 0.00	51.69 2.00 0.00	52.25 1.98 0.00	51.07 1.84 0.00	50.88 1.83 0.00	47.66 1.61 0.00	36.62 0.82 0.00	32.13 0.40 0.00
CORNELL_____ 23752	35.74 1.30 -0.09	34.34 1.14 -0.19	31.10 0.96 -0.05	27.48 0.84 -0.20	28.64 0.89 -0.10	28.43 0.87 -0.13	26.66 0.80 -0.52	25.90 0.90 0.00	27.56 1.02 0.00	31.01 1.29 0.00	39.08 1.75 0.00	49.03 2.26 0.00	52.27 2.48 -0.07	49.60 2.21 -0.05	50.61 2.32 0.00	49.56 2.34 0.00	54.46 2.58 0.00	52.19 2.49 0.00	52.81 2.54 0.00	51.73 2.50 0.00	51.40 2.35 0.00	48.16 2.11 0.00	37.42 1.62 0.00	32.99 1.26 0.00

COXSACKIE___GT 23611	37.62 2.68 -0.60	36.87 2.61 -1.24	32.76 2.37 -0.30	29.90 2.10 -1.36	30.48 2.17 -0.66	30.43 2.16 -0.82	30.70 2.00 -3.36	26.96 1.96 0.00	28.55 2.01 0.00	31.83 2.11 0.00	39.90 2.57 0.00	49.90 3.14 0.00	52.95 3.23 0.00	50.58 3.23 0.00	51.69 3.40 0.00	50.45 3.23 0.00	55.33 3.45 0.00	53.17 3.47 0.00	53.95 3.68 0.00	53.02 3.79 0.00	52.87 3.83 0.00	49.41 3.36 0.00	38.55 2.76 0.00	34.25 2.52 0.00
CPV_VALLEY___CC1 323721	36.73 2.01 -0.37	35.73 1.94 -0.77	32.05 1.78 -0.19	28.88 1.59 -0.85	29.68 1.62 -0.42	29.58 1.62 -0.52	28.96 1.51 -2.10	26.65 1.65 0.00	28.20 1.65 0.00	31.45 1.72 0.00	39.49 2.16 0.00	49.25 2.48 0.00	52.42 2.69 0.00	49.98 2.64 0.00	50.92 2.63 0.00	49.70 2.48 0.00	54.44 2.56 0.00	52.17 2.47 0.00	52.72 2.45 0.00	51.85 2.62 0.00	51.79 2.74 0.00	48.61 2.55 0.00	38.02 2.23 0.00	33.83 2.10 0.00
CPV_VALLEY___CC2 323722	36.73 2.01 -0.37	35.73 1.94 -0.77	32.05 1.78 -0.19	28.88 1.59 -0.85	29.68 1.62 -0.42	29.58 1.62 -0.52	28.96 1.51 -2.10	26.65 1.65 0.00	28.20 1.65 0.00	31.45 1.72 0.00	39.49 2.16 0.00	49.25 2.48 0.00	52.42 2.69 0.00	49.98 2.64 0.00	50.92 2.63 0.00	49.70 2.48 0.00	54.44 2.56 0.00	52.17 2.47 0.00	52.72 2.45 0.00	51.85 2.62 0.00	51.79 2.74 0.00	48.61 2.55 0.00	38.02 2.23 0.00	33.83 2.10 0.00
CRESCENT___HYD 24018	38.20 2.52 -1.34	38.23 2.44 -2.77	33.00 2.24 -0.68	31.47 1.99 -3.04	31.21 2.08 -1.49	31.34 2.06 -1.85	34.77 1.90 -7.53	26.83 1.83 -0.01	28.34 1.80 0.00	31.57 1.84 0.00	39.50 2.17 0.00	49.32 2.56 0.00	52.39 2.67 0.00	49.98 2.63 0.00	50.93 2.64 0.00	49.70 2.48 0.00	54.57 2.68 0.00	52.45 2.75 0.00	53.22 2.95 0.00	52.30 3.07 0.00	52.15 3.10 0.00	48.67 2.62 0.00	38.11 2.31 0.00	33.92 2.19 0.00
CRICKET___VALLEY_CC1 323756	37.08 2.25 -0.49	36.19 2.16 -1.01	32.32 1.99 -0.25	29.37 1.82 -1.11	30.02 1.83 -0.54	29.95 1.84 -0.67	29.82 1.73 -2.75	26.98 1.98 0.00	28.48 1.94 0.00	31.66 1.94 0.00	39.66 2.34 0.00	49.42 2.65 0.00	52.54 2.82 0.00	50.12 2.77 0.00	51.04 2.74 0.00	49.78 2.57 0.00	54.54 2.65 0.00	52.31 2.60 0.00	52.95 2.68 0.00	52.11 2.88 0.00	52.03 2.99 0.00	48.78 2.73 0.00	38.21 2.41 0.00	34.07 2.34 0.00
CRICKET___VALLEY_CC2 323757	37.08 2.25 -0.49	36.19 2.16 -1.01	32.32 1.99 -0.25	29.37 1.82 -1.11	30.02 1.83 -0.54	29.95 1.84 -0.67	29.82 1.73 -2.75	26.98 1.98 0.00	28.48 1.94 0.00	31.66 1.94 0.00	39.66 2.34 0.00	49.42 2.65 0.00	52.54 2.82 0.00	50.12 2.77 0.00	51.04 2.74 0.00	49.78 2.57 0.00	54.54 2.65 0.00	52.31 2.60 0.00	52.95 2.68 0.00	52.11 2.88 0.00	52.03 2.99 0.00	48.78 2.73 0.00	38.21 2.41 0.00	34.07 2.34 0.00
CRICKET___VALLEY_CC3 323758	37.08 2.25 -0.49	36.19 2.16 -1.01	32.32 1.99 -0.25	29.37 1.82 -1.11	30.02 1.83 -0.54	29.95 1.84 -0.67	29.82 1.73 -2.75	26.98 1.98 0.00	28.48 1.94 0.00	31.66 1.94 0.00	39.66 2.34 0.00	49.42 2.65 0.00	52.54 2.82 0.00	50.12 2.77 0.00	51.04 2.74 0.00	49.78 2.57 0.00	54.54 2.65 0.00	52.31 2.60 0.00	52.95 2.68 0.00	52.11 2.88 0.00	52.03 2.99 0.00	48.78 2.73 0.00	38.21 2.41 0.00	34.07 2.34 0.00
CRUCIBLE_METL_DRP 24180	34.62 0.28 0.00	33.20 0.18 0.00	30.21 0.13 0.00	26.54 0.10 0.00	27.75 0.11 0.00	27.53 0.09 0.00	25.44 0.09 0.00	25.15 0.16 0.00	26.75 0.21 0.00	30.07 0.35 0.00	37.86 0.53 0.00	47.51 0.75 0.00	50.56 0.83 0.00	48.12 0.78 0.00	49.15 0.85 0.00	48.11 0.89 0.00	52.82 0.94 0.00	50.58 0.88 0.00	51.16 0.89 0.00	50.02 0.79 0.00	49.71 0.67 0.00	46.60 0.55 0.00	36.23 0.44 0.00	32.00 0.27 0.00
DAHOWA___HYDRO 323763	38.79 3.04 -1.40	38.81 2.88 -2.91	33.38 2.58 -0.71	31.87 2.23 -3.20	31.52 2.31 -1.56	31.68 2.30 -1.94	35.39 2.13 -7.91	27.15 2.15 -0.01	28.71 2.17 0.00	32.02 2.29 0.00	40.12 2.79 0.00	50.17 3.40 0.00	53.52 3.79 0.00	51.09 3.74 0.00	52.12 3.83 0.00	50.90 3.68 0.00	55.99 4.11 0.00	53.87 4.17 0.00	54.62 4.35 0.00	53.70 4.47 0.00	53.48 4.43 0.00	49.80 3.75 0.00	38.90 3.11 0.00	34.50 2.77 0.00
DANC___LFGE 323619	34.45 0.11 0.00	33.05 0.03 0.00	30.04 -0.04 0.00	26.38 -0.06 0.00	27.59 -0.06 0.00	27.41 -0.03 0.00	25.36 0.02 0.00	25.11 0.12 0.00	26.76 0.22 0.00	30.10 0.38 0.00	37.94 0.61 0.00	47.64 0.88 0.00	50.76 1.03 0.00	48.36 1.01 0.00	49.40 1.10 0.00	48.50 1.28 0.00	53.09 1.20 0.00	50.89 1.19 0.00	51.44 1.17 0.00	50.31 1.07 0.00	50.07 1.03 0.00	46.92 0.87 0.00	36.21 0.41 0.00	31.86 0.13 0.00
DANSKAMMER___1 23586	37.72 2.92 -0.45	36.74 2.79 -0.93	32.85 2.54 -0.23	29.74 2.27 -1.02	30.46 2.32 -0.50	30.38 2.32 -0.62	30.04 2.16 -2.54	27.35 2.35 0.00	28.96 2.41 0.00	32.28 2.56 0.00	40.56 3.23 0.00	50.62 3.86 0.00	53.90 4.17 0.00	51.44 4.09 0.00	52.44 4.14 0.00	51.20 3.98 0.00	56.08 4.19 0.00	53.73 4.02 0.00	54.30 4.03 0.00	53.41 4.18 0.00	53.32 4.28 0.00	49.99 3.94 0.00	39.09 3.30 0.00	34.77 3.03 0.00
DANSKAMMER___2 23589	37.72 2.92 -0.45	36.74 2.79 -0.93	32.85 2.54 -0.23	29.74 2.27 -1.02	30.46 2.32 -0.50	30.38 2.32 -0.62	30.04 2.16 -2.54	27.35 2.35 0.00	28.96 2.41 0.00	32.28 2.56 0.00	40.56 3.23 0.00	50.62 3.86 0.00	53.90 4.17 0.00	51.44 4.09 0.00	52.44 4.14 0.00	51.20 3.98 0.00	56.08 4.19 0.00	53.73 4.02 0.00	54.30 4.03 0.00	53.41 4.18 0.00	53.32 4.28 0.00	49.99 3.94 0.00	39.09 3.30 0.00	34.77 3.03 0.00
DANSKAMMER___3 23590	37.72 2.92 -0.45	36.74 2.79 -0.93	32.85 2.54 -0.23	29.74 2.27 -1.02	30.46 2.32 -0.50	30.38 2.32 -0.62	30.04 2.16 -2.54	27.35 2.35 0.00	28.96 2.41 0.00	32.28 2.56 0.00	40.56 3.23 0.00	50.62 3.86 0.00	53.90 4.17 0.00	51.44 4.09 0.00	52.44 4.14 0.00	51.20 3.98 0.00	56.08 4.19 0.00	53.73 4.02 0.00	54.30 4.03 0.00	53.41 4.18 0.00	53.32 4.28 0.00	49.99 3.94 0.00	39.09 3.30 0.00	34.77 3.03 0.00
DANSKAMMER___4 23591	37.72 2.92 -0.45	36.74 2.79 -0.93	32.85 2.54 -0.23	29.74 2.27 -1.02	30.46 2.32 -0.50	30.38 2.32 -0.62	30.04 2.16 -2.54	27.35 2.35 0.00	28.96 2.41 0.00	32.28 2.56 0.00	40.56 3.23 0.00	50.62 3.86 0.00	53.90 4.17 0.00	51.44 4.09 0.00	52.44 4.14 0.00	51.20 3.98 0.00	56.08 4.19 0.00	53.73 4.02 0.00	54.30 4.03 0.00	53.41 4.18 0.00	53.32 4.28 0.00	49.99 3.94 0.00	39.09 3.30 0.00	34.77 3.03 0.00
DANSKAMMER___DIESEL 23592	37.72 2.92 -0.45	36.74 2.79 -0.93	32.85 2.54 -0.23	29.74 2.27 -1.02	30.46 2.32 -0.50	30.38 2.32 -0.62	30.04 2.16 -2.54	27.35 2.35 0.00	28.96 2.41 0.00	32.28 2.56 0.00	40.56 3.23 0.00	50.62 3.86 0.00	53.90 4.17 0.00	51.44 4.09 0.00	52.44 4.14 0.00	51.20 3.98 0.00	56.08 4.19 0.00	53.73 4.02 0.00	54.30 4.03 0.00	53.41 4.18 0.00	53.32 4.28 0.00	49.99 3.94 0.00	39.09 3.30 0.00	34.77 3.03 0.00

DASHVILLE___HYD 23610	36.96 2.14 -0.48	36.10 2.09 -0.99	32.24 1.92 -0.24	29.25 1.73 -1.09	29.93 1.76 -0.53	29.86 1.76 -0.66	29.68 1.65 -2.69	26.80 1.80 0.00	28.37 1.82 0.00	31.61 1.88 0.00	39.69 2.36 0.00	49.47 2.70 0.00	52.66 2.93 0.00	50.28 2.94 0.00	51.27 2.97 0.00	50.02 2.80 0.00	54.76 2.88 0.00	52.46 2.75 0.00	53.02 2.75 0.00	52.15 2.92 0.00	52.07 3.03 0.00	48.83 2.78 0.00	38.20 2.40 0.00	34.00 2.27 0.00
DELAWARE___LFGE 323621	36.27 1.62 -0.31	35.26 1.60 -0.64	31.68 1.44 -0.16	28.41 1.26 -0.70	29.30 1.32 -0.34	29.18 1.31 -0.43	28.30 1.21 -1.75	26.21 1.21 0.00	27.83 1.29 0.00	31.18 1.46 0.00	39.20 1.87 0.00	49.06 2.30 0.00	52.26 2.50 -0.04	49.77 2.40 -0.03	50.71 2.42 0.00	49.55 2.33 0.00	54.30 2.42 0.00	52.01 2.31 0.00	52.60 2.33 0.00	51.61 2.38 0.00	51.40 2.36 0.00	48.24 2.19 0.00	37.58 1.79 0.00	33.30 1.57 0.00
DOGLEVILLE___HYD 23807	35.72 1.57 0.19	34.27 1.65 0.40	31.37 1.39 0.10	27.26 1.26 0.44	28.75 1.32 0.21	28.51 1.34 0.27	25.50 1.26 1.10	26.17 1.17 0.00	27.46 0.92 0.00	30.58 0.86 0.00	38.34 1.01 0.00	47.85 1.09 0.00	50.95 1.23 0.00	48.59 1.25 0.00	49.52 1.23 0.00	48.44 1.22 0.00	53.13 1.24 0.00	51.14 1.44 0.00	52.04 1.78 0.00	51.24 2.01 0.00	51.00 1.96 0.00	47.52 1.47 0.00	37.04 1.25 0.00	32.89 1.16 0.00
DUNKIRK___1 23563	35.94 1.53 -0.07	34.11 0.94 -0.15	30.87 0.75 -0.04	27.21 0.61 -0.16	28.40 0.68 -0.08	28.06 0.52 -0.10	26.02 0.27 -0.41	25.53 0.53 0.00	27.25 0.70 0.00	31.02 1.30 0.00	39.38 2.05 0.00	50.01 3.24 0.00	56.23 3.58 -2.93	52.59 2.97 -2.28	51.36 3.06 0.00	50.31 3.09 0.00	55.22 3.34 0.00	52.69 2.99 0.00	53.19 2.92 0.00	51.81 2.58 0.00	51.08 2.03 0.00	47.98 1.93 0.00	37.48 1.68 0.00	32.81 1.08 0.00
DUNKIRK___2 23564	35.94 1.53 -0.07	34.11 0.94 -0.15	30.87 0.75 -0.04	27.21 0.61 -0.16	28.40 0.68 -0.08	28.06 0.52 -0.10	26.02 0.27 -0.41	25.53 0.53 0.00	27.25 0.70 0.00	31.02 1.30 0.00	39.38 2.05 0.00	50.01 3.24 0.00	56.23 3.58 -2.93	52.59 2.97 -2.28	51.36 3.06 0.00	50.31 3.09 0.00	55.22 3.34 0.00	52.69 2.99 0.00	53.19 2.92 0.00	51.81 2.58 0.00	51.08 2.03 0.00	47.98 1.93 0.00	37.48 1.68 0.00	32.81 1.08 0.00
DUNKIRK___3 23565	35.79 1.37 -0.07	33.97 0.80 -0.14	30.75 0.63 -0.04	27.10 0.50 -0.16	28.29 0.57 -0.08	27.95 0.41 -0.10	25.90 0.15 -0.40	25.40 0.40 0.00	27.11 0.57 0.00	30.84 1.12 0.00	39.14 1.81 0.00	49.71 2.94 0.00	55.81 3.21 -2.88	52.22 2.63 -2.25	51.01 2.72 0.00	50.00 2.78 0.00	54.87 2.99 0.00	52.35 2.65 0.00	52.89 2.62 0.00	51.51 2.28 0.00	50.78 1.74 0.00	47.71 1.65 0.00	37.27 1.47 0.00	32.65 0.92 0.00
DUNKIRK___4 23566	35.79 1.37 -0.07	33.97 0.80 -0.14	30.75 0.63 -0.04	27.10 0.50 -0.16	28.29 0.57 -0.08	27.95 0.41 -0.10	25.90 0.15 -0.40	25.40 0.40 0.00	27.11 0.57 0.00	30.84 1.12 0.00	39.14 1.81 0.00	49.71 2.94 0.00	55.81 3.21 -2.88	52.22 2.63 -2.25	51.01 2.72 0.00	50.00 2.78 0.00	54.87 2.99 0.00	52.35 2.65 0.00	52.89 2.62 0.00	51.51 2.28 0.00	50.78 1.74 0.00	47.71 1.65 0.00	37.27 1.47 0.00	32.65 0.92 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	37.70 2.92 -0.43	36.69 2.78 -0.90	32.84 2.54 -0.22	29.71 2.29 -0.99	30.46 2.33 -0.48	30.37 2.34 -0.60	29.96 2.18 -2.44	27.40 2.40 0.00	28.98 2.44 0.00	32.26 2.53 0.00	40.51 3.18 0.00	50.49 3.73 0.00	53.70 3.97 0.00	51.14 3.80 0.00	52.09 3.79 0.00	50.79 3.57 0.00	55.59 3.71 0.00	53.24 3.54 0.00	53.77 3.50 0.00	52.96 3.73 0.00	52.92 3.87 0.00	49.74 3.68 0.00	39.00 3.21 0.00	34.74 3.01 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	37.32 2.55 -0.43	36.35 2.44 -0.89	32.52 2.22 -0.22	29.40 1.99 -0.98	30.14 2.02 -0.48	30.05 2.02 -0.59	29.65 1.88 -2.42	27.06 2.06 0.00	28.63 2.09 0.00	31.93 2.20 0.00	40.11 2.78 0.00	50.03 3.26 0.00	53.25 3.53 0.00	50.79 3.45 0.00	51.79 3.49 0.00	50.54 3.32 0.00	55.36 3.47 0.00	53.05 3.35 0.00	53.61 3.34 0.00	52.74 3.51 0.00	52.68 3.63 0.00	49.42 3.36 0.00	38.66 2.86 0.00	34.38 2.65 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	37.84 3.07 -0.43	36.87 2.95 -0.90	33.01 2.71 -0.22	29.84 2.41 -0.99	30.59 2.47 -0.48	30.50 2.46 -0.60	30.08 2.30 -2.44	27.57 2.57 -0.01	29.15 2.60 -0.01	32.43 2.71 0.00	40.69 3.37 0.00	50.70 3.94 0.00	53.89 4.16 0.00	51.31 3.96 0.00	52.21 3.91 0.00	50.92 3.70 0.00	55.70 3.82 0.00	53.33 3.63 0.00	53.89 3.62 0.00	53.13 3.90 0.00	53.11 4.06 0.00	50.01 3.95 0.00	39.23 3.43 0.00	34.89 3.16 0.00
EAST HAMPTON___GT 23717	38.71 3.93 -0.43	38.05 4.13 -0.90	33.73 3.43 -0.22	30.54 3.12 -0.99	31.56 3.43 -0.48	31.45 3.42 -0.60	38.56 3.11 -10.10	35.09 3.11 -6.60	30.14 3.49 0.00	-66.66 3.60 99.99	53.65 4.81 -11.51	102.88 5.86 -50.26	93.44 6.69 -37.03	109.97 6.32 -56.30	117.32 6.75 -62.27	116.49 6.44 -62.83	138.72 6.37 -80.47	83.22 5.58 -27.94	7.78 5.60 48.09	55.04 5.74 -0.07	54.81 5.76 0.00	50.97 4.92 0.00	42.45 4.26 -2.40	55.58 4.20 -19.65
EAST RIVER___6 23660	37.80 3.02 -0.43	36.79 2.87 -0.90	32.92 2.62 -0.22	29.80 2.38 -0.99	30.54 2.42 -0.48	30.46 2.43 -0.60	30.05 2.26 -2.44	27.51 2.51 0.00	29.08 2.54 0.00	32.36 2.64 0.00	40.67 3.34 0.00	50.60 3.84 0.00	53.79 4.07 0.00	51.20 3.86 0.00	52.15 3.86 0.00	50.83 3.61 0.00	55.62 3.73 0.00	53.23 3.53 0.00	53.74 3.47 0.00	52.96 3.73 0.00	52.91 3.86 0.00	49.79 3.74 0.00	39.10 3.30 0.00	34.84 3.10 0.00
EAST RIVER___7 23524	37.80 3.02 -0.43	36.79 2.87 -0.90	32.92 2.62 -0.22	29.80 2.38 -0.99	30.54 2.42 -0.48	30.46 2.43 -0.60	30.05 2.26 -2.44	27.51 2.51 0.00	29.08 2.54 0.00	32.36 2.64 0.00	40.67 3.34 0.00	50.60 3.84 0.00	53.79 4.07 0.00	51.20 3.86 0.00	52.15 3.86 0.00	50.83 3.61 0.00	55.62 3.73 0.00	53.23 3.53 0.00	53.74 3.47 0.00	52.96 3.73 0.00	52.91 3.86 0.00	49.79 3.74 0.00	39.10 3.30 0.00	34.84 3.10 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	37.59 2.82 -0.43	36.60 2.68 -0.90	32.75 2.45 -0.22	29.63 2.21 -0.98	30.38 2.25 -0.48	30.29 2.25 -0.60	29.87 2.10 -2.44	27.31 2.31 0.00	28.88 2.34 0.00	32.17 2.44 0.00	40.40 3.07 0.00	50.34 3.58 0.00	53.55 3.82 0.00	51.02 3.67 0.00	51.98 3.68 0.00	50.68 3.46 0.00	55.48 3.60 0.00	53.14 3.43 0.00	53.67 3.41 0.00	52.86 3.63 0.00	52.81 3.77 0.00	49.61 3.56 0.00	38.89 3.10 0.00	34.64 2.90 0.00
EAST_HAMPTON___DIESEL 23722	38.71 3.94 -0.43	38.07 4.15 -0.90	33.74 3.43 -0.22	30.54 3.12 -0.99	31.57 3.44 -0.48	31.46 3.43 -0.60	38.57 3.12 -10.10	35.09 3.49 -6.60	30.14 3.60 0.00	-66.65 3.62 99.99	53.69 4.85 -11.51	102.92 5.90 -50.26	93.49 6.74 -37.03	110.02 6.36 -56.30	117.37 6.80 -62.27	116.54 6.49 -62.83	138.78 6.43 -80.47	83.28 5.63 -27.94	7.83 5.65 48.09	55.09 5.79 -0.07	54.86 5.81 0.00	51.01 4.96 0.00	42.49 4.30 -2.40	55.59 4.21 -19.65

EAST_RIVER___1 323558	37.84 3.06 -0.43	36.83 2.92 -0.90	32.96 2.65 -0.22	29.83 2.41 -0.99	30.58 2.46 -0.48	30.49 2.45 -0.60	30.07 2.29 -2.44	27.55 2.55 0.00	29.12 2.58 0.00	32.42 2.69 0.00	40.73 3.40 0.00	50.71 3.94 0.00	53.90 4.17 0.00	51.28 3.94 0.00	52.25 3.95 0.00	50.92 3.70 0.00	55.72 3.84 0.00	53.33 3.63 0.00	53.84 3.57 0.00	53.06 3.33 0.00	53.01 3.97 0.00	49.90 3.84 0.00	39.17 3.37 0.00	34.89 3.16 0.00
EAST_RIVER___2 323559	37.80 3.02 -0.43	36.79 2.87 -0.90	32.92 2.62 -0.22	29.80 2.38 -0.99	30.54 2.42 -0.48	30.46 2.43 -0.60	30.05 2.26 -2.44	27.51 2.51 0.00	29.08 2.54 0.00	32.36 2.64 0.00	40.67 3.34 0.00	50.60 3.84 0.00	53.79 4.07 0.00	51.20 3.86 0.00	52.15 3.86 0.00	50.83 3.61 0.00	55.62 3.73 0.00	53.23 3.53 0.00	53.74 3.47 0.00	52.96 3.73 0.00	52.91 3.86 0.00	49.79 3.74 0.00	39.10 3.30 0.00	34.84 3.10 0.00
EAST___DELAWARE_HYD 23607	36.70 1.95 -0.40	35.70 1.84 -0.83	31.95 1.66 -0.20	28.84 1.48 -0.91	29.60 1.51 -0.45	29.50 1.50 -0.56	29.04 1.42 -2.27	26.59 1.59 0.00	28.20 1.66 0.00	31.50 1.77 0.00	39.80 2.47 0.00	49.62 2.86 0.00	52.87 3.14 0.00	50.40 3.05 0.00	51.44 3.15 0.00	50.23 3.01 0.00	55.11 3.23 0.00	52.87 3.18 0.00	53.49 3.22 0.00	52.62 3.39 0.00	52.54 3.49 0.00	49.23 3.18 0.00	38.43 2.64 0.00	34.13 2.40 0.00
ELEC_TRO_TEK 24086	37.41 2.63 -0.43	36.77 2.85 -0.90	32.67 2.36 -0.22	29.67 2.25 -0.99	30.59 2.46 -0.48	30.50 2.46 -0.60	37.70 2.25 -10.10	34.14 2.54 -6.60	28.93 2.39 0.00	-45.65 2.25 77.63	52.18 3.34 -11.51	100.81 3.79 -50.26	90.76 4.01 -37.03	107.40 3.75 -56.30	114.37 3.81 -62.27	113.62 3.57 -62.83	135.97 3.62 -80.47	80.96 3.32 -27.94	19.28 3.29 34.27	52.63 3.33 -0.07	52.67 3.62 0.00	49.20 3.14 0.00	41.27 3.08 -2.40	54.43 3.05 -19.65
ELLENBURG_WT_PWR 323604	33.93 -0.35 0.06	32.50 -0.39 0.13	29.68 -0.38 0.03	25.94 -0.35 0.15	27.22 -0.35 0.07	27.01 -0.34 0.09	24.71 -0.27 0.37	24.74 -0.25 0.00	26.28 -0.26 0.00	29.44 -0.28 0.00	36.96 -0.37 0.00	46.42 -0.35 0.00	49.32 -0.40 0.00	46.91 -0.44 0.00	47.85 -0.44 0.00	46.75 -0.47 0.00	51.48 -0.41 0.00	49.36 -0.34 0.00	49.75 -0.51 0.00	48.36 -0.88 0.00	48.38 -0.67 0.00	45.28 -0.78 0.00	35.08 -0.71 0.00	31.15 -0.58 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	35.42 1.01 -0.07	33.57 0.42 -0.14	30.46 0.34 -0.03	26.80 0.21 -0.15	27.96 0.24 -0.07	27.60 0.07 -0.09	25.52 -0.21 -0.38	24.97 -0.03 0.00	26.69 0.15 0.00	30.40 0.67 0.00	38.59 1.26 0.00	49.10 2.34 0.00	55.35 2.38 -3.25	51.78 1.90 -2.53	50.26 1.96 0.00	49.31 2.09 0.00	54.11 2.23 0.00	51.67 1.97 0.00	52.30 2.03 0.00	50.83 1.60 0.00	50.09 1.04 0.00	47.01 0.96 0.00	36.79 0.99 0.00	32.22 0.49 0.00
EMPIRE_CC_1 323656	37.04 1.74 -0.96	36.75 1.74 -1.99	32.21 1.64 -0.48	30.09 1.47 -2.18	30.24 1.53 -1.07	30.28 1.52 -1.32	32.14 1.40 -5.40	26.35 1.34 0.00	27.81 1.26 0.00	30.96 1.23 0.00	38.72 1.40 0.00	48.27 1.50 0.00	51.21 1.49 0.00	48.84 1.50 0.00	49.75 1.45 0.00	48.53 1.31 0.00	53.20 1.32 0.00	51.12 1.42 0.00	51.84 1.57 0.00	50.95 1.72 0.00	50.86 1.81 0.00	47.57 1.52 0.00	37.30 1.51 0.00	33.25 1.52 0.00
EMPIRE_CC_2 323658	37.04 1.74 -0.96	36.75 1.74 -1.99	32.21 1.64 -0.48	30.09 1.47 -2.18	30.24 1.53 -1.07	30.28 1.52 -1.32	32.14 1.40 -5.40	26.35 1.34 0.00	27.81 1.26 0.00	30.96 1.23 0.00	38.72 1.40 0.00	48.27 1.50 0.00	51.21 1.49 0.00	48.84 1.50 0.00	49.75 1.45 0.00	48.53 1.31 0.00	53.20 1.32 0.00	51.12 1.42 0.00	51.84 1.57 0.00	50.95 1.72 0.00	50.86 1.81 0.00	47.57 1.52 0.00	37.30 1.51 0.00	33.25 1.52 0.00
ERIE_WT_PWR 323693	35.72 1.31 -0.07	33.85 0.69 -0.14	30.70 0.58 -0.03	27.01 0.42 -0.15	28.19 0.46 -0.07	27.82 0.29 -0.09	25.74 0.00 -0.39	25.20 0.20 0.00	26.94 0.40 0.00	30.67 0.94 0.00	38.95 1.62 0.00	49.57 2.81 0.00	55.88 2.92 -3.23	52.30 2.43 -2.52	50.80 2.50 0.00	49.83 2.61 0.00	54.68 2.79 0.00	52.21 2.51 0.00	52.83 2.55 0.00	51.37 2.14 0.00	50.62 1.58 0.00	47.49 1.44 0.00	37.15 1.35 0.00	32.52 0.79 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	35.67 1.23 -0.09	34.29 1.08 -0.18	31.05 0.92 -0.05	27.44 0.80 -0.20	28.59 0.85 -0.10	28.39 0.83 -0.12	26.62 0.76 -0.52	25.86 0.86 0.00	27.51 0.97 0.00	30.95 1.22 0.00	38.99 1.66 0.00	48.89 2.13 0.00	52.13 2.35 -0.06	49.50 2.11 -0.05	50.52 2.22 0.00	49.44 2.22 0.00	54.32 2.43 0.00	52.05 2.35 0.00	52.68 2.41 0.00	51.58 2.35 0.00	51.25 2.21 0.00	48.05 1.99 0.00	37.33 1.53 0.00	32.92 1.19 0.00
E_CANADA_CAP_HY 24051	37.72 2.22 -1.16	37.49 2.06 -2.41	32.52 1.85 -0.59	30.55 1.46 -2.65	30.54 1.60 -1.29	30.63 1.59 -1.61	33.38 1.49 -6.55	26.63 1.63 -0.01	28.54 2.00 0.00	32.10 2.37 0.00	40.44 3.11 0.00	50.69 3.92 0.00	54.01 4.28 0.00	51.46 4.12 0.00	52.64 4.34 0.00	51.29 4.07 0.00	56.49 4.61 0.00	54.05 4.35 0.00	54.84 4.57 0.00	53.64 4.41 0.00	53.46 4.41 0.00	50.17 4.12 0.00	38.72 2.92 0.00	34.11 2.38 0.00
E_CANADA_MHWK_HY 24050	35.72 1.57 0.19	34.27 1.65 0.40	31.37 1.39 0.10	27.26 1.26 0.44	28.75 1.32 0.21	28.51 1.34 0.27	25.50 1.26 1.10	26.17 1.17 0.00	27.46 0.92 0.00	30.58 0.86 0.00	38.34 1.01 0.00	47.85 1.09 0.00	50.95 1.23 0.00	48.59 1.25 0.00	49.52 1.23 0.00	48.44 1.22 0.00	53.13 1.24 0.00	51.14 1.44 0.00	52.04 1.78 0.00	51.24 2.01 0.00	51.00 1.96 0.00	47.52 1.47 0.00	37.04 1.25 0.00	32.89 1.16 0.00
E_FISHKILL___LBMP 23776	37.31 2.52 -0.44	36.36 2.43 -0.91	32.54 2.23 -0.22	29.45 2.01 -1.01	30.17 2.04 -0.49	30.09 2.04 -0.61	29.74 1.91 -2.49	27.09 2.09 0.00	28.64 2.10 0.00	31.89 2.17 0.00	40.03 2.70 0.00	49.89 3.12 0.00	53.06 3.33 0.00	50.59 3.25 0.00	51.54 3.24 0.00	50.27 3.05 0.00	55.04 3.15 0.00	52.74 3.04 0.00	53.31 3.04 0.00	52.47 3.24 0.00	52.41 3.37 0.00	49.21 3.15 0.00	38.54 2.74 0.00	34.32 2.59 0.00
FAR ROCKAWAY___4 23548	38.11 3.33 -0.43	37.41 3.50 -0.90	33.25 2.94 -0.22	30.17 2.75 -0.99	31.11 2.98 -0.48	31.02 2.98 -0.60	38.16 2.71 -10.10	34.60 3.00 -6.60	29.44 2.90 0.00	-50.40 2.84 82.96	53.05 4.20 -11.51	101.77 4.75 -50.26	91.44 4.68 -37.03	108.06 4.41 -56.31	115.02 4.45 -62.27	113.86 3.81 -62.83	136.49 4.14 -80.47	81.76 4.12 -27.94	15.75 4.16 38.67	53.28 3.97 -0.07	53.29 4.25 0.00	49.41 3.36 0.00	42.04 3.84 -2.40	55.10 3.71 -19.65
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	37.90 3.12 -0.43	36.89 2.97 -0.90	33.00 2.70 -0.22	29.86 2.44 -0.99	30.62 2.49 -0.48	30.53 2.49 -0.60	30.11 2.33 -2.44	27.59 2.59 0.00	29.18 2.63 0.00	32.47 2.75 0.00	40.81 3.48 0.00	50.81 4.05 0.00	54.01 4.29 0.00	51.38 4.04 0.00	52.33 4.04 0.00	51.01 3.79 0.00	55.81 3.93 0.00	53.43 3.73 0.00	53.93 3.67 0.00	53.15 3.93 0.00	53.10 4.06 0.00	50.00 3.94 0.00	39.23 3.44 0.00	34.95 3.22 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	37.90 3.13 -0.43	36.89 2.97 -0.90	33.01 2.71 -0.22	29.87 2.45 -0.99	30.62 2.49 -0.48	30.53 2.50 -0.60	30.11 2.33 -2.44	27.59 2.59 0.00	29.17 2.63 0.00	32.46 2.74 0.00	40.80 3.47 0.00	50.80 4.04 0.00	54.00 4.27 0.00	51.37 4.02 0.00	52.33 4.03 0.00	51.01 3.79 0.00	55.81 3.92 0.00	53.42 3.72 0.00	53.93 3.66 0.00	53.15 3.93 0.00	53.10 4.06 0.00	50.00 3.94 0.00	39.23 3.44 0.00	34.95 3.22 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	37.83 3.06 -0.43	36.82 2.90 -0.90	32.95 2.65 -0.22	29.83 2.40 -0.99	30.57 2.44 -0.48	30.49 2.45 -0.60	30.07 2.28 -2.44	27.54 2.54 0.00	29.12 2.58 0.00	32.41 2.69 0.00	40.73 3.40 0.00	50.70 3.94 0.00	53.89 4.17 0.00	51.28 3.93 0.00	52.22 3.92 0.00	50.90 3.68 0.00	55.69 3.80 0.00	53.30 3.60 0.00	53.80 3.54 0.00	53.04 3.81 0.00	53.00 3.95 0.00	49.89 3.84 0.00	39.16 3.36 0.00	34.89 3.16 0.00
FARRAGUT___LBMP 323566	37.81 3.03 -0.43	36.80 2.88 -0.90	32.93 2.63 -0.22	29.81 2.38 -0.99	30.55 2.43 -0.48	30.47 2.43 -0.60	30.05 2.27 -2.44	27.53 2.53 0.00	29.10 2.56 0.00	32.39 2.66 0.00	40.70 3.37 0.00	50.66 3.90 0.00	53.85 4.13 0.00	51.24 3.89 0.00	52.19 3.89 0.00	50.87 3.65 0.00	55.66 3.77 0.00	53.27 3.57 0.00	53.78 3.51 0.00	53.01 3.78 0.00	52.96 3.91 0.00	49.86 3.81 0.00	39.13 3.34 0.00	34.86 3.13 0.00
FENNER___WINDPWR 24204	35.38 1.04 0.00	33.94 0.91 0.00	30.86 0.78 0.00	27.11 0.67 0.00	28.35 0.70 0.00	28.10 0.66 0.00	25.92 0.57 0.00	25.64 0.64 0.00	27.28 0.74 0.00	30.67 0.95 0.00	38.68 1.35 0.00	48.53 1.77 0.00	51.67 1.95 0.00	49.13 1.78 0.00	49.96 1.67 0.00	48.85 1.63 0.00	53.62 1.74 0.00	51.43 1.73 0.00	52.03 1.76 0.00	50.92 1.69 0.00	50.66 1.61 0.00	47.67 1.62 0.00	36.97 1.17 0.00	32.67 0.93 0.00
FIBERTEK___ENERGY 23856	34.62 0.28 0.00	33.20 0.18 0.00	30.21 0.13 0.00	26.54 0.10 0.00	27.75 0.11 0.00	27.53 0.09 0.00	25.44 0.09 0.00	25.15 0.16 0.00	26.75 0.21 0.00	30.07 0.35 0.00	37.86 0.53 0.00	47.51 0.75 0.00	50.56 0.83 0.00	48.12 0.78 0.00	49.15 0.85 0.00	48.11 0.89 0.00	52.82 0.94 0.00	50.58 0.88 0.00	51.16 0.89 0.00	50.02 0.79 0.00	49.71 0.67 0.00	46.60 0.55 0.00	36.23 0.44 0.00	32.00 0.27 0.00
FITZPATRICK____ 23598	33.61 -0.74 0.00	32.25 -0.77 0.00	29.37 -0.72 0.00	25.80 -0.64 0.00	26.98 -0.67 0.00	26.76 -0.68 0.00	24.71 -0.63 0.00	24.41 -0.59 0.00	25.96 -0.59 0.00	29.13 -0.59 0.00	36.64 -0.68 0.00	45.98 -0.79 0.00	48.87 -0.86 0.00	46.52 -0.83 0.00	47.48 -0.82 0.00	46.46 -0.76 0.00	51.03 -0.85 0.00	48.87 -0.83 0.00	49.43 -0.84 0.00	48.35 -0.88 0.00	48.10 -0.95 0.00	45.12 -0.94 0.00	35.09 -0.71 0.00	31.04 -0.70 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	37.82 3.02 -0.45	36.82 2.87 -0.93	32.93 2.61 -0.23	29.80 2.34 -1.03	30.53 2.38 -0.50	30.45 2.39 -0.62	30.12 2.24 -2.54	27.42 2.42 0.00	29.03 2.49 0.00	32.37 2.65 0.00	40.67 3.34 0.00	50.77 4.01 0.00	54.05 4.33 0.00	51.59 4.25 0.00	52.60 4.30 0.00	51.36 4.14 0.00	56.25 4.36 0.00	53.89 4.19 0.00	54.46 4.19 0.00	53.55 4.33 0.00	53.46 4.42 0.00	50.12 4.07 0.00	39.20 3.40 0.00	34.85 3.12 0.00
FORT ORANGE____ 23900	37.37 1.94 -1.09	37.25 1.96 -2.27	32.45 1.81 -0.55	30.56 1.63 -2.49	30.54 1.68 -1.22	30.62 1.67 -1.51	33.02 1.51 -6.17	26.28 1.28 -0.01	27.75 1.20 0.00	30.94 1.21 0.00	38.75 1.42 0.00	48.36 1.60 0.00	51.38 1.66 0.00	49.04 1.69 0.00	50.00 1.70 0.00	48.79 1.57 0.00	53.47 1.59 0.00	51.37 1.66 0.00	52.05 1.78 0.00	51.13 1.90 0.00	51.00 1.95 0.00	47.68 1.63 0.00	37.32 1.53 0.00	33.27 1.54 0.00
FORT_DRUM_COGEN 23780	34.90 0.56 0.00	33.44 0.42 0.00	30.37 0.28 0.00	26.65 0.21 0.00	27.89 0.25 0.00	27.73 0.30 0.00	25.70 0.36 0.00	25.48 0.48 0.00	27.20 0.66 0.00	30.61 0.89 0.00	38.60 1.27 0.00	48.45 1.69 0.00	51.73 2.01 0.00	49.30 1.95 0.00	50.38 2.08 0.00	49.56 2.34 0.00	54.13 2.24 0.00	51.89 2.19 0.00	52.43 2.16 0.00	51.26 2.03 0.00	51.06 2.02 0.00	47.84 1.79 0.00	36.79 0.99 0.00	32.28 0.55 0.00
FPL_FAR_ROCK_GT1 24212	38.11 3.33 -0.43	37.41 3.50 -0.90	33.25 2.94 -0.22	30.17 2.75 -0.99	31.11 2.98 -0.48	31.02 2.98 -0.60	38.16 2.71 -10.10	34.60 3.00 -6.60	29.44 2.90 0.00	-50.40 2.84 82.96	53.05 4.20 -11.51	101.77 4.75 -50.26	91.44 4.68 -37.03	108.06 4.41 -56.31	115.02 4.45 -62.27	113.86 3.81 -62.83	136.49 4.14 -80.47	81.76 4.12 -27.94	15.75 4.16 38.67	53.28 3.97 -0.07	53.29 4.25 0.00	49.41 3.36 0.00	42.04 3.84 -2.40	55.10 3.71 -19.65
FPL_FAR_ROCK_GT2 23815	38.11 3.33 -0.43	37.41 3.50 -0.90	33.25 2.94 -0.22	30.17 2.75 -0.99	31.11 2.98 -0.48	31.02 2.98 -0.60	38.16 2.71 -10.10	34.60 3.00 -6.60	29.44 2.90 0.00	-50.40 2.84 82.96	53.05 4.20 -11.51	101.77 4.75 -50.26	91.44 4.68 -37.03	108.06 4.41 -56.31	115.02 4.45 -62.27	113.86 3.81 -62.83	136.49 4.14 -80.47	81.76 4.12 -27.94	15.75 4.16 38.67	53.28 3.97 -0.07	53.29 4.25 0.00	49.41 3.36 0.00	42.04 3.84 -2.40	55.10 3.71 -19.65
FRANKLIN_FALL_HYD 24054	33.99 -0.28 0.07	32.53 -0.36 0.14	29.70 -0.35 0.03	25.94 -0.35 0.15	27.30 -0.28 0.07	27.11 -0.24 0.09	24.82 -0.15 0.37	24.87 -0.13 0.00	26.51 -0.04 0.00	29.78 0.06 0.00	37.42 0.09 0.00	47.08 0.32 0.00	50.01 0.29 0.00	47.54 0.20 0.00	48.50 0.21 0.00	47.43 0.21 0.00	52.24 0.36 0.00	50.07 0.37 0.00	50.34 0.07 0.00	48.98 -0.25 0.00	48.95 -0.09 0.00	45.81 -0.24 0.00	35.41 -0.39 0.00	31.34 -0.39 0.00
FREEPORT_EQUS_GT1 23764	37.68 2.90 -0.43	37.03 3.11 -0.90	32.87 2.56 -0.22	29.85 2.43 -0.99	30.78 2.65 -0.48	30.70 2.66 -0.60	37.87 2.42 -10.10	34.32 2.72 -6.60	29.14 2.59 0.00	-49.11 2.45 81.28	52.37 3.53 -11.51	100.98 3.96 -50.26	90.95 4.20 -37.03	107.59 3.94 -56.30	114.59 4.02 -62.27	113.87 3.82 -62.83	136.22 3.87 -80.47	81.18 3.54 -27.94	17.20 3.62 36.69	52.99 3.69 -0.07	53.04 4.00 0.00	49.63 3.58 0.00	41.60 3.41 -2.40	54.75 3.37 -19.65
FREEPORT___CT2 23818	37.68 2.90 -0.43	37.03 3.11 -0.90	32.87 2.56 -0.22	29.85 2.43 -0.99	30.78 2.65 -0.48	30.70 2.66 -0.60	37.87 2.42 -10.10	34.32 2.72 -6.60	29.14 2.59 0.00	-49.11 2.45 81.28	52.37 3.53 -11.51	100.98 3.96 -50.26	90.95 4.20 -37.03	107.59 3.94 -56.30	114.59 4.02 -62.27	113.87 3.82 -62.83	136.22 3.87 -80.47	81.18 3.54 -27.94	17.20 3.62 36.69	52.99 3.69 -0.07	53.04 4.00 0.00	49.63 3.58 0.00	41.60 3.41 -2.40	54.75 3.37 -19.65
FULTON COGEN____ 23766	34.25 -0.09 0.00	32.86 -0.16 0.00	29.89 -0.19 0.00	26.27 -0.17 0.00	27.46 -0.19 0.00	27.24 -0.20 0.00	25.16 -0.19 0.00	24.86 -0.13 0.00	26.44 -0.10 0.00	29.72 0.00 0.00	37.43 0.10 0.00	47.00 0.24 0.00	49.93 0.21 0.00	47.58 0.23 0.00	48.59 0.29 0.00	47.54 0.32 0.00	52.22 0.34 0.00	49.99 0.29 0.00	50.55 0.28 0.00	49.47 0.24 0.00	49.18 0.14 0.00	46.10 0.04 0.00	35.81 0.01 0.00	31.67 -0.06 0.00

FULTON___LFGE 323630	40.73 5.13 -1.26	40.48 4.85 -2.61	34.98 4.26 -0.64	32.88 3.57 -2.87	32.86 3.81 -1.40	32.96 3.78 -1.74	35.99 3.55 -7.09	28.64 3.64 -0.01	30.43 3.89 0.00	33.97 4.24 0.00	42.93 5.60 0.00	53.17 6.41 0.00	56.77 7.05 0.00	54.36 7.02 0.00	55.93 7.63 0.00	54.20 6.98 0.00	60.07 8.19 0.00	57.42 7.72 0.00	58.72 8.45 0.00	57.91 8.68 0.00	57.72 8.67 0.00	53.92 7.87 0.00	41.57 5.78 0.00	36.57 4.83 0.00
G.F.CEMENT___DRP 24184	38.92 3.17 -1.41	38.92 2.97 -2.93	33.39 2.59 -0.72	31.88 2.22 -3.22	31.50 2.28 -1.57	31.67 2.28 -1.95	35.42 2.12 -7.96	27.18 2.17 -0.01	28.74 2.20 0.00	32.07 2.34 0.00	40.22 2.89 0.00	50.35 3.59 0.00	53.74 4.01 0.00	51.36 4.01 0.00	52.42 4.12 0.00	51.17 3.95 0.00	56.33 4.44 0.00	54.22 4.52 0.00	54.96 4.69 0.00	54.08 4.86 0.00	53.81 4.76 0.00	50.04 3.99 0.00	39.07 3.28 0.00	34.62 2.89 0.00
GARDENVILLE___LBMP 24039	35.58 1.16 -0.07	33.73 0.57 -0.14	30.59 0.47 -0.03	26.92 0.32 -0.15	28.08 0.36 -0.07	27.73 0.20 -0.09	25.65 -0.08 -0.39	25.11 0.11 0.00	26.83 0.29 0.00	30.54 0.82 0.00	38.78 1.45 0.00	49.34 2.57 0.00	55.38 2.67 -2.98	51.85 2.18 -2.33	50.54 2.24 0.00	49.58 2.36 0.00	54.41 2.53 0.00	51.95 2.25 0.00	52.56 2.30 0.00	51.11 1.88 0.00	50.37 1.33 0.00	47.26 1.21 0.00	36.98 1.18 0.00	32.39 0.66 0.00
GENERAL___MILLS 23808	35.69 1.28 -0.07	33.83 0.67 -0.14	30.67 0.56 -0.03	26.99 0.39 -0.15	28.16 0.44 -0.07	27.81 0.27 -0.09	25.71 -0.02 -0.39	25.18 0.18 0.00	26.92 0.37 0.00	30.64 0.92 0.00	38.92 1.59 0.00	49.53 2.77 0.00	55.84 2.88 -3.23	52.25 2.38 -2.52	50.77 2.47 0.00	49.80 2.58 0.00	54.63 2.75 0.00	52.17 2.47 0.00	52.79 2.52 0.00	51.32 2.09 0.00	50.57 1.53 0.00	47.44 1.39 0.00	37.12 1.32 0.00	32.49 0.76 0.00
GE_PLASTICS___DRP 24183	37.17 1.84 -0.99	36.93 1.87 -2.05	32.31 1.73 -0.50	30.24 1.55 -2.25	30.35 1.60 -1.10	30.40 1.59 -1.36	32.37 1.46 -5.56	26.30 1.29 0.00	27.79 1.25 0.00	30.98 1.26 0.00	38.82 1.49 0.00	48.46 1.70 0.00	51.50 1.77 0.00	49.17 1.83 0.00	50.12 1.82 0.00	48.92 1.70 0.00	53.60 1.72 0.00	51.46 1.76 0.00	52.13 1.86 0.00	51.20 1.98 0.00	51.07 2.02 0.00	47.79 1.73 0.00	37.37 1.58 0.00	33.28 1.55 0.00
GILBOA___1 23756	36.43 1.72 -0.36	35.68 1.90 -0.76	32.02 1.75 -0.18	28.84 1.57 -0.83	29.67 1.62 -0.41	29.56 1.61 -0.50	28.87 1.47 -2.06	26.25 1.25 0.00	27.77 1.22 0.00	30.99 1.27 0.00	38.87 1.54 0.00	48.56 1.79 0.00	51.63 1.91 0.00	49.27 1.93 0.00	50.22 1.92 0.00	49.02 1.80 0.00	53.62 1.73 0.00	51.40 1.70 0.00	52.02 1.76 0.00	51.09 1.86 0.00	50.96 1.91 0.00	47.79 1.74 0.00	37.38 1.58 0.00	33.23 1.50 0.00
GILBOA___2 23757	36.43 1.72 -0.36	35.68 1.90 -0.76	32.02 1.75 -0.18	28.84 1.57 -0.83	29.67 1.62 -0.41	29.56 1.61 -0.50	28.87 1.47 -2.06	26.25 1.25 0.00	27.77 1.22 0.00	30.99 1.27 0.00	38.87 1.54 0.00	48.56 1.79 0.00	51.63 1.91 0.00	49.27 1.93 0.00	50.22 1.92 0.00	49.02 1.80 0.00	53.62 1.73 0.00	51.40 1.70 0.00	52.02 1.76 0.00	51.09 1.86 0.00	50.96 1.91 0.00	47.79 1.74 0.00	37.38 1.58 0.00	33.23 1.50 0.00
GILBOA___3 23758	36.43 1.72 -0.36	35.68 1.90 -0.76	32.02 1.75 -0.18	28.84 1.57 -0.83	29.67 1.62 -0.41	29.56 1.61 -0.50	28.87 1.47 -2.06	26.25 1.25 0.00	27.77 1.22 0.00	30.99 1.27 0.00	38.87 1.54 0.00	48.56 1.79 0.00	51.63 1.91 0.00	49.27 1.93 0.00	50.22 1.92 0.00	49.02 1.80 0.00	53.62 1.73 0.00	51.40 1.70 0.00	52.02 1.76 0.00	51.09 1.86 0.00	50.96 1.91 0.00	47.79 1.74 0.00	37.38 1.58 0.00	33.23 1.50 0.00
GILBOA___4 23759	36.43 1.72 -0.36	35.68 1.90 -0.76	32.02 1.75 -0.18	28.84 1.57 -0.83	29.67 1.62 -0.41	29.56 1.61 -0.50	28.87 1.47 -2.06	26.25 1.25 0.00	27.77 1.22 0.00	30.99 1.27 0.00	38.87 1.54 0.00	48.56 1.79 0.00	51.63 1.91 0.00	49.27 1.93 0.00	50.22 1.92 0.00	49.02 1.80 0.00	53.62 1.73 0.00	51.40 1.70 0.00	52.02 1.76 0.00	51.09 1.86 0.00	50.96 1.91 0.00	47.79 1.74 0.00	37.38 1.58 0.00	33.23 1.50 0.00
GILBOA___ 23599	36.43 1.72 -0.36	35.68 1.90 -0.76	32.02 1.75 -0.18	28.84 1.57 -0.83	29.67 1.62 -0.41	29.56 1.61 -0.50	28.87 1.47 -2.06	26.25 1.25 0.00	27.77 1.22 0.00	30.99 1.27 0.00	38.87 1.54 0.00	48.56 1.79 0.00	51.63 1.91 0.00	49.27 1.93 0.00	50.22 1.92 0.00	49.02 1.80 0.00	53.62 1.73 0.00	51.40 1.70 0.00	52.02 1.76 0.00	51.09 1.86 0.00	50.96 1.91 0.00	47.79 1.74 0.00	37.38 1.58 0.00	33.23 1.50 0.00
GINNA___ 23603	33.61 -0.74 0.00	32.01 -1.01 0.00	29.12 -0.96 0.00	25.52 -0.92 0.00	26.66 -0.98 0.00	26.40 -1.03 0.00	24.33 -1.01 0.00	24.10 -0.90 0.00	25.74 -0.80 0.00	29.08 -0.64 0.00	36.74 -0.59 0.00	46.34 -0.42 0.00	49.12 -0.55 0.06	46.67 -0.63 0.04	47.72 -0.57 0.00	46.87 -0.35 0.00	51.56 -0.32 0.00	49.37 -0.33 0.00	49.92 -0.34 0.00	48.61 -0.62 0.00	48.17 -0.88 0.00	45.11 -0.94 0.00	35.12 -0.68 0.00	30.81 -0.92 0.00
GLEN PARK___ 23778	35.02 0.68 0.00	33.54 0.52 0.00	30.45 0.36 0.00	26.72 0.28 0.00	27.95 0.30 0.00	27.80 0.36 0.00	25.77 0.43 0.00	25.56 0.56 0.00	27.29 0.74 0.00	30.72 0.99 0.00	38.74 1.41 0.00	48.66 1.89 0.00	51.97 2.24 0.00	49.52 2.17 0.00	50.63 2.34 0.00	49.87 2.65 0.00	54.43 2.55 0.00	52.17 2.47 0.00	52.75 2.48 0.00	51.56 2.33 0.00	51.35 2.31 0.00	48.10 2.05 0.00	36.96 1.17 0.00	32.42 0.68 0.00
GLENWOOD_IC_1_G5 23712	37.79 3.01 -0.43	37.07 3.15 -0.90	32.94 2.64 -0.22	29.91 2.48 -0.99	30.81 2.68 -0.48	30.71 2.68 -0.60	37.90 2.45 -10.10	34.34 2.74 -6.60	29.20 2.66 0.00	-14.81 2.50 47.04	52.44 3.60 -11.51	101.18 4.16 -50.26	91.19 4.44 -37.03	107.83 4.18 -56.30	114.80 4.23 -62.27	114.03 3.98 -62.83	136.44 4.09 -80.47	81.39 3.74 -27.94	39.74 3.73 14.26	53.10 3.80 -0.07	53.09 4.04 0.00	49.64 3.59 0.00	41.56 3.37 -2.40	54.76 3.38 -19.65
GLENWOOD_IC_2_G1 23688	37.71 2.93 -0.43	36.97 3.06 -0.90	32.88 2.58 -0.22	29.85 2.42 -0.99	30.74 2.61 -0.48	30.65 2.61 -0.60	37.83 2.38 -10.10	34.27 2.67 -6.60	29.12 2.58 0.00	39.53 2.50 -7.31	52.41 3.57 -11.51	101.10 4.08 -50.26	91.10 4.34 -37.03	107.72 4.07 -56.30	114.70 4.13 -62.27	113.93 3.88 -62.83	136.33 3.98 -80.47	81.30 3.66 -27.94	73.82 3.64 -19.90	53.03 3.73 -0.07	53.02 3.98 0.00	49.59 3.53 0.00	41.53 3.34 -2.40	54.63 3.25 -19.65
GLENWOOD_IC_3_G1 23689	37.71 2.93 -0.43	36.97 3.06 -0.90	32.88 2.58 -0.22	29.85 2.42 -0.99	30.74 2.61 -0.48	30.65 2.61 -0.60	37.83 2.38 -10.10	34.27 2.67 -6.60	29.12 2.58 0.00	39.53 2.50 -7.31	52.41 3.57 -11.51	101.10 4.08 -50.26	91.10 4.34 -37.03	107.72 4.07 -56.30	114.70 4.13 -62.27	113.93 3.88 -62.83	136.33 3.98 -80.47	81.30 3.66 -27.94	73.82 3.64 -19.90	53.03 3.73 -0.07	53.02 3.98 0.00	49.59 3.53 0.00	41.53 3.34 -2.40	54.63 3.25 -19.65

GLENWOOD___4 23550	37.79 3.01 -0.43	37.07 3.15 -0.90	32.94 2.64 -0.22	29.91 2.48 -0.99	30.81 2.68 -0.48	30.71 2.68 -0.60	37.90 2.45 -10.10	34.34 2.74 -6.60	29.20 2.66 0.00	-14.78 2.54 47.04	52.49 3.65 -11.51	101.24 4.22 -50.26	91.26 4.50 -37.03	107.90 4.24 -56.30	114.87 4.30 -62.27	114.10 4.05 -62.83	136.51 4.16 -80.47	81.46 3.81 -27.94	39.80 3.80 14.26	53.18 3.87 -0.07	53.16 4.11 0.00	49.70 3.65 0.00	41.61 3.41 -2.40	54.76 3.38 -19.65
GLENWOOD___5 23614	37.79 3.01 -0.43	37.07 3.15 -0.90	32.94 2.64 -0.22	29.91 2.48 -0.99	30.81 2.68 -0.48	30.71 2.68 -0.60	37.90 2.45 -10.10	34.34 2.74 -6.60	29.20 2.66 0.00	-14.78 2.54 47.04	52.49 3.65 -11.51	101.24 4.22 -50.26	91.26 4.50 -37.03	107.90 4.24 -56.30	114.87 4.30 -62.27	114.10 4.05 -62.83	136.51 4.16 -80.47	81.46 3.81 -27.94	39.80 3.80 14.26	53.18 3.87 -0.07	53.16 4.11 0.00	49.70 3.65 0.00	41.61 3.41 -2.40	54.76 3.38 -19.65
GLOBAL GREEN_PORT_GT1 23814	38.57 3.80 -0.43	37.94 4.02 -0.90	33.62 3.32 -0.22	30.44 3.02 -0.99	31.46 3.33 -0.48	31.36 3.32 -0.60	38.47 3.02 -10.10	34.99 3.39 -6.60	30.02 3.48 0.00	-66.77 3.50 99.99	53.11 4.27 -11.51	102.23 5.21 -50.26	92.68 5.93 -37.03	109.16 5.52 -56.30	116.53 5.96 -62.27	115.74 5.69 -62.83	137.91 5.56 -80.47	82.43 4.79 -27.94	6.94 4.76 48.09	54.31 5.01 -0.07	54.13 5.08 0.00	50.29 4.24 0.00	41.92 3.73 -2.40	55.32 3.94 -19.65
GLOBE___DSASP 323697	34.45 0.04 -0.06	32.62 -0.53 -0.13	29.65 -0.46 -0.03	26.06 -0.52 -0.14	27.19 -0.53 -0.07	26.82 -0.70 -0.09	24.72 -0.98 -0.36	24.10 -0.89 0.00	25.72 -0.80 0.02	29.35 -0.38 0.00	37.23 -0.10 0.00	47.41 0.64 0.00	49.07 0.44 1.09	46.54 0.04 0.85	48.31 0.02 0.00	47.43 0.21 0.00	52.08 0.19 0.00	49.75 0.05 0.00	50.41 0.14 0.00	48.92 -0.31 0.00	48.16 -0.88 0.00	45.21 -0.84 0.00	35.47 -0.33 0.00	31.18 -0.55 0.00
GOETHSLN___LBMP 323567	37.63 2.85 -0.43	36.63 2.72 -0.90	32.80 2.49 -0.22	29.68 2.25 -0.99	30.42 2.30 -0.48	30.33 2.29 -0.60	29.93 2.14 -2.44	27.42 2.42 0.00	28.98 2.44 0.00	32.24 2.52 0.00	40.50 3.17 0.00	50.41 3.65 0.00	53.57 3.85 0.00	51.00 3.65 0.00	51.95 3.65 0.00	50.62 3.40 0.00	55.38 3.50 0.00	52.95 3.25 0.00	53.43 3.16 0.00	52.69 3.46 0.00	52.67 3.62 0.00	49.59 3.53 0.00	38.91 3.12 0.00	34.68 2.95 0.00
GOODYEAR_LAKE_HYD 323669	36.69 1.85 -0.50	35.84 1.78 -1.03	31.92 1.58 -0.25	28.94 1.36 -1.13	29.63 1.43 -0.55	29.55 1.43 -0.69	29.49 1.34 -2.81	26.39 1.39 0.00	28.12 1.58 0.00	31.58 1.86 0.00	39.77 2.44 0.00	49.82 3.06 0.00	53.12 3.36 -0.03	50.56 3.19 -0.03	51.53 3.23 0.00	50.34 3.12 0.00	55.20 3.31 0.00	52.86 3.16 0.00	53.48 3.21 0.00	52.41 3.18 0.00	52.18 3.14 0.00	48.98 2.93 0.00	38.05 2.25 0.00	33.63 1.89 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	35.52 1.03 -0.14	34.20 0.89 -0.29	30.88 0.72 -0.07	27.42 0.66 -0.32	28.51 0.71 -0.16	28.31 0.68 -0.20	26.74 0.59 -0.80	25.67 0.67 0.00	27.25 0.70 0.00	30.63 0.90 0.00	38.56 1.24 0.00	48.40 1.64 0.00	51.69 1.88 -0.08	49.10 1.69 -0.06	50.08 1.78 0.00	48.97 1.75 0.00	53.71 1.83 0.00	51.39 1.69 0.00	51.95 1.68 0.00	50.95 1.72 0.00	50.57 1.53 0.00	47.49 1.44 0.00	36.99 1.19 0.00	32.67 0.94 0.00
GOUDEY___7 23579	35.55 1.06 -0.14	34.24 0.92 -0.29	30.91 0.75 -0.07	27.45 0.69 -0.32	28.54 0.73 -0.16	28.34 0.71 -0.20	26.76 0.62 -0.80	25.70 0.70 0.00	27.28 0.74 0.00	30.66 0.94 0.00	38.61 1.28 0.00	48.47 1.71 0.00	51.76 1.95 -0.08	49.16 1.75 -0.06	50.15 1.86 0.00	49.03 1.81 0.00	53.79 1.91 0.00	51.47 1.77 0.00	52.04 1.77 0.00	51.03 1.79 0.00	50.66 1.61 0.00	47.56 1.50 0.00	37.03 1.23 0.00	32.71 0.98 0.00
GOUDEY___8 23580	35.52 1.03 -0.14	34.20 0.89 -0.29	30.88 0.72 -0.07	27.42 0.66 -0.32	28.51 0.71 -0.16	28.31 0.68 -0.20	26.74 0.59 -0.80	25.67 0.67 0.00	27.25 0.70 0.00	30.63 0.90 0.00	38.56 1.24 0.00	48.40 1.64 0.00	51.69 1.88 -0.08	49.10 1.69 -0.06	50.08 1.78 0.00	48.97 1.75 0.00	53.71 1.83 0.00	51.39 1.69 0.00	51.95 1.68 0.00	50.95 1.72 0.00	50.57 1.53 0.00	47.49 1.44 0.00	36.99 1.19 0.00	32.67 0.94 0.00
GOWANUS_GT1_1 24077	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT1_2 24078	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT1_3 24079	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT1_4 24080	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT1_5 24084	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT1_6 24111	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00

GOWANUS_GT1_7 24112	38.11 <i>3.34</i> <i>-0.43</i>	37.09 <i>3.17</i> <i>-0.90</i>	33.20 <i>2.90</i> <i>-0.22</i>	30.01 <i>2.58</i> <i>-0.99</i>	30.76 <i>2.64</i> <i>-0.48</i>	30.67 <i>2.63</i> <i>-0.60</i>	30.23 <i>2.45</i> <i>-2.44</i>	27.72 <i>2.72</i> <i>-0.01</i>	29.33 <i>2.78</i> <i>-0.01</i>	32.63 <i>2.90</i> <i>0.00</i>	41.02 <i>3.69</i> <i>0.00</i>	51.07 <i>4.31</i> <i>0.00</i>	54.29 <i>4.57</i> <i>0.00</i>	51.60 <i>4.26</i> <i>0.00</i>	52.49 <i>4.19</i> <i>0.00</i>	51.15 <i>3.93</i> <i>0.00</i>	55.92 <i>4.04</i> <i>0.00</i>	53.52 <i>3.82</i> <i>0.00</i>	54.03 <i>3.76</i> <i>0.00</i>	53.29 <i>4.06</i> <i>0.00</i>	53.28 <i>4.23</i> <i>0.00</i>	50.29 <i>4.23</i> <i>0.00</i>	39.46 <i>3.66</i> <i>0.00</i>	35.13 <i>3.39</i> <i>0.00</i>
GOWANUS_GT1_8 24113	38.11 <i>3.34</i> <i>-0.43</i>	37.09 <i>3.17</i> <i>-0.90</i>	33.20 <i>2.90</i> <i>-0.22</i>	30.01 <i>2.58</i> <i>-0.99</i>	30.76 <i>2.64</i> <i>-0.48</i>	30.67 <i>2.63</i> <i>-0.60</i>	30.23 <i>2.45</i> <i>-2.44</i>	27.72 <i>2.72</i> <i>-0.01</i>	29.33 <i>2.78</i> <i>-0.01</i>	32.63 <i>2.90</i> <i>0.00</i>	41.02 <i>3.69</i> <i>0.00</i>	51.07 <i>4.31</i> <i>0.00</i>	54.29 <i>4.57</i> <i>0.00</i>	51.60 <i>4.26</i> <i>0.00</i>	52.49 <i>4.19</i> <i>0.00</i>	51.15 <i>3.93</i> <i>0.00</i>	55.92 <i>4.04</i> <i>0.00</i>	53.52 <i>3.82</i> <i>0.00</i>	54.03 <i>3.76</i> <i>0.00</i>	53.29 <i>4.06</i> <i>0.00</i>	53.28 <i>4.23</i> <i>0.00</i>	50.29 <i>4.23</i> <i>0.00</i>	39.46 <i>3.66</i> <i>0.00</i>	35.13 <i>3.39</i> <i>0.00</i>
GOWANUS_GT2_1 24114	38.11 <i>3.34</i> <i>-0.43</i>	37.09 <i>3.17</i> <i>-0.90</i>	33.20 <i>2.90</i> <i>-0.22</i>	30.01 <i>2.58</i> <i>-0.99</i>	30.76 <i>2.64</i> <i>-0.48</i>	30.67 <i>2.63</i> <i>-0.60</i>	30.23 <i>2.45</i> <i>-2.44</i>	27.72 <i>2.72</i> <i>-0.01</i>	29.33 <i>2.78</i> <i>-0.01</i>	32.63 <i>2.90</i> <i>0.00</i>	41.02 <i>3.69</i> <i>0.00</i>	51.07 <i>4.31</i> <i>0.00</i>	54.29 <i>4.57</i> <i>0.00</i>	51.60 <i>4.26</i> <i>0.00</i>	52.49 <i>4.19</i> <i>0.00</i>	51.15 <i>3.93</i> <i>0.00</i>	55.92 <i>4.04</i> <i>0.00</i>	53.52 <i>3.82</i> <i>0.00</i>	54.03 <i>3.76</i> <i>0.00</i>	53.29 <i>4.06</i> <i>0.00</i>	53.28 <i>4.23</i> <i>0.00</i>	50.29 <i>4.23</i> <i>0.00</i>	39.46 <i>3.66</i> <i>0.00</i>	35.13 <i>3.39</i> <i>0.00</i>
GOWANUS_GT2_2 24115	38.11 <i>3.34</i> <i>-0.43</i>	37.09 <i>3.17</i> <i>-0.90</i>	33.20 <i>2.90</i> <i>-0.22</i>	30.01 <i>2.58</i> <i>-0.99</i>	30.76 <i>2.64</i> <i>-0.48</i>	30.67 <i>2.63</i> <i>-0.60</i>	30.23 <i>2.45</i> <i>-2.44</i>	27.72 <i>2.72</i> <i>-0.01</i>	29.33 <i>2.78</i> <i>-0.01</i>	32.63 <i>2.90</i> <i>0.00</i>	41.02 <i>3.69</i> <i>0.00</i>	51.07 <i>4.31</i> <i>0.00</i>	54.29 <i>4.57</i> <i>0.00</i>	51.60 <i>4.26</i> <i>0.00</i>	52.49 <i>4.19</i> <i>0.00</i>	51.15 <i>3.93</i> <i>0.00</i>	55.92 <i>4.04</i> <i>0.00</i>	53.52 <i>3.82</i> <i>0.00</i>	54.03 <i>3.76</i> <i>0.00</i>	53.29 <i>4.06</i> <i>0.00</i>	53.28 <i>4.23</i> <i>0.00</i>	50.29 <i>4.23</i> <i>0.00</i>	39.46 <i>3.66</i> <i>0.00</i>	35.13 <i>3.39</i> <i>0.00</i>
GOWANUS_GT2_3 24116	38.11 <i>3.34</i> <i>-0.43</i>	37.09 <i>3.17</i> <i>-0.90</i>	33.20 <i>2.90</i> <i>-0.22</i>	30.01 <i>2.58</i> <i>-0.99</i>	30.76 <i>2.64</i> <i>-0.48</i>	30.67 <i>2.63</i> <i>-0.60</i>	30.23 <i>2.45</i> <i>-2.44</i>	27.72 <i>2.72</i> <i>-0.01</i>	29.33 <i>2.78</i> <i>-0.01</i>	32.63 <i>2.90</i> <i>0.00</i>	41.02 <i>3.69</i> <i>0.00</i>	51.07 <i>4.31</i> <i>0.00</i>	54.29 <i>4.57</i> <i>0.00</i>	51.60 <i>4.26</i> <i>0.00</i>	52.49 <i>4.19</i> <i>0.00</i>	51.15 <i>3.93</i> <i>0.00</i>	55.92 <i>4.04</i> <i>0.00</i>	53.52 <i>3.82</i> <i>0.00</i>	54.03 <i>3.76</i> <i>0.00</i>	53.29 <i>4.06</i> <i>0.00</i>	53.28 <i>4.23</i> <i>0.00</i>	50.29 <i>4.23</i> <i>0.00</i>	39.46 <i>3.66</i> <i>0.00</i>	35.13 <i>3.39</i> <i>0.00</i>
GOWANUS_GT2_4 24117	38.11 <i>3.34</i> <i>-0.43</i>	37.09 <i>3.17</i> <i>-0.90</i>	33.20 <i>2.90</i> <i>-0.22</i>	30.01 <i>2.58</i> <i>-0.99</i>	30.76 <i>2.64</i> <i>-0.48</i>	30.67 <i>2.63</i> <i>-0.60</i>	30.23 <i>2.45</i> <i>-2.44</i>	27.72 <i>2.72</i> 																



GOWANUS_GT3_6 24127	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT3_7 24128	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT3_8 24129	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT4_1 24130	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT4_2 24131	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT4_3 24132	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT4_4 24133	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT4_5 24134	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT4_6 24135	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT4_7 24136	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GOWANUS_GT4_8 24137	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GREENIDGE___3 23582	35.76 1.34 -0.08	34.20 1.02 -0.16	30.92 0.80 -0.04	27.30 0.68 -0.18	28.45 0.72 -0.09	28.22 0.67 -0.11	26.37 0.58 -0.45	25.74 0.74 0.00	27.44 0.90 0.00	31.00 1.27 0.00	39.07 1.74 0.00	48.77 2.01 0.00	52.04 2.19 -0.12	49.39 1.96 -0.09	50.40 2.10 0.00	49.43 2.21 0.00	54.26 2.38 0.00	51.91 2.21 0.00	52.54 2.27 0.00	51.41 2.18 0.00	50.90 1.85 0.00	47.74 1.69 0.00	37.43 1.64 0.00	32.87 1.14 0.00
GREENIDGE___4 23583	35.76 1.34 -0.08	34.20 1.02 -0.16	30.92 0.80 -0.04	27.30 0.68 -0.18	28.45 0.72 -0.09	28.22 0.67 -0.11	26.37 0.58 -0.45	25.74 0.74 0.00	27.44 0.90 0.00	31.00 1.27 0.00	39.07 1.74 0.00	48.77 2.01 0.00	52.04 2.19 -0.12	49.39 1.96 -0.09	50.40 2.10 0.00	49.43 2.21 0.00	54.26 2.38 0.00	51.91 2.21 0.00	52.54 2.27 0.00	51.41 2.18 0.00	50.90 1.85 0.00	47.74 1.69 0.00	37.43 1.64 0.00	32.87 1.14 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
GROVEVILLE___HYD 323602	37.82 3.02 -0.45	36.82 2.87 -0.93	32.93 2.61 -0.23	29.80 2.34 -1.03	30.53 2.38 -0.50	30.45 2.39 -0.62	30.12 2.24 -2.54	27.42 2.42 0.00	29.03 2.49 0.00	32.37 2.65 0.00	40.67 3.34 0.00	50.77 4.01 0.00	54.05 4.33 0.00	51.59 4.25 0.00	52.60 4.30 0.00	51.36 4.14 0.00	56.25 4.36 0.00	53.89 4.19 0.00	54.46 4.19 0.00	53.55 4.33 0.00	53.46 4.42 0.00	50.12 4.07 0.00	39.20 3.40 0.00	34.85 3.12 0.00

HAMPSHIRE___PAPER_HYD 323593	33.75 -0.52 0.07	32.29 -0.57 0.15	29.48 -0.57 0.04	25.74 -0.53 0.17	27.19 -0.37 0.08	26.99 -0.35 0.10	24.71 -0.23 0.40	24.84 -0.16 0.00	26.51 -0.03 0.00	29.77 0.05 0.00	37.46 0.12 0.00	47.05 0.29 0.00	50.13 0.41 0.00	47.72 0.37 0.00	48.66 0.37 0.00	47.71 0.49 0.00	52.33 0.44 0.00	50.09 0.38 0.00	50.30 0.03 0.00	49.14 -0.08 0.00	48.98 -0.07 0.00	46.03 -0.02 0.00	35.49 -0.31 0.00	31.27 -0.46 0.00
HARDSCRABBLE_WT_PWR 323673	35.44 1.29 0.19	34.03 1.40 0.40	31.16 1.17 0.10	27.02 1.02 0.44	28.54 1.11 0.21	28.30 1.13 0.27	25.30 1.06 1.10	25.99 0.99 0.00	27.35 0.81 0.00	30.51 0.79 0.00	38.26 0.94 0.00	47.77 1.01 0.00	50.87 1.14 0.00	48.49 1.15 0.00	49.42 1.12 0.00	48.35 1.13 0.00	52.99 1.10 0.00	50.96 1.27 0.00	51.86 1.59 0.00	51.00 1.77 0.00	50.78 1.73 0.00	47.35 1.30 0.00	36.87 1.07 0.00	32.74 1.01 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	37.50 2.75 -0.40	36.46 2.60 -0.84	32.65 2.36 -0.20	29.46 2.10 -0.92	30.25 2.15 -0.45	30.14 2.15 -0.56	29.62 2.00 -2.29	27.18 2.18 0.00	28.76 2.22 0.00	32.08 2.36 0.00	40.33 3.00 0.00	50.33 3.56 0.00	53.60 3.88 0.00	51.16 3.81 0.00	52.13 3.84 0.00	50.89 3.67 0.00	55.72 3.84 0.00	53.39 3.70 0.00	53.94 3.67 0.00	53.05 3.83 0.00	53.00 3.95 0.00	49.71 3.66 0.00	38.88 3.09 0.00	34.57 2.84 0.00
HARZA MOOSE___RIVER 24016	35.16 0.93 0.12	33.59 0.81 0.24	30.69 0.67 0.06	26.73 0.56 0.26	28.14 0.62 0.13	27.90 0.62 0.16	25.32 0.60 0.62	25.67 0.67 0.00	27.36 0.82 0.00	30.76 1.03 0.00	38.77 1.44 0.00	48.64 1.88 0.00	51.84 2.11 0.00	49.39 2.04 0.00	50.30 2.01 0.00	49.28 2.07 0.00	54.02 2.14 0.00	51.80 2.10 0.00	52.29 2.02 0.00	51.19 1.96 0.00	50.97 1.92 0.00	47.84 1.79 0.00	37.01 1.21 0.00	32.63 0.89 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	37.90 3.12 -0.43	36.90 2.98 -0.90	33.04 2.74 -0.22	29.90 2.48 -0.99	30.65 2.53 -0.48	30.56 2.52 -0.60	30.13 2.35 -2.44	27.64 2.63 -0.01	29.23 2.68 -0.01	32.50 2.78 0.00	40.81 3.48 0.00	50.80 4.04 0.00	54.01 4.28 0.00	51.37 4.03 0.00	52.28 3.98 0.00	50.97 3.75 0.00	55.75 3.86 0.00	53.34 3.64 0.00	53.88 3.61 0.00	53.12 3.89 0.00	53.09 4.05 0.00	50.02 3.97 0.00	39.26 3.46 0.00	34.96 3.23 0.00
HEMPSTEAD____ 23647	37.46 2.68 -0.43	36.81 2.89 -0.90	32.68 2.38 -0.22	29.69 2.27 -0.99	30.60 2.48 -0.48	30.52 2.48 -0.60	37.71 2.27 -10.10	34.16 2.56 -6.60	28.98 2.44 0.00	-38.02 2.29 70.03	52.21 3.37 -11.51	100.86 3.84 -50.26	90.85 4.10 -37.03	107.50 3.85 -56.30	114.48 3.91 -62.27	113.74 3.69 -62.83	136.08 3.73 -80.47	81.02 3.38 -27.94	24.46 3.38 29.19	52.75 3.45 -0.07	52.76 3.72 0.00	49.30 3.25 0.00	41.33 3.13 -2.40	54.49 3.12 -19.65
HICKLING___1 23621	36.01 1.56 -0.10	34.46 1.22 -0.22	31.09 0.96 -0.05	27.55 0.87 -0.24	28.69 0.93 -0.12	28.46 0.88 -0.15	26.68 0.73 -0.60	25.92 0.92 0.00	27.55 1.01 0.00	31.13 1.41 0.00	39.31 1.99 0.00	49.43 2.66 0.00	53.50 3.08 -0.69	50.57 2.69 -0.54	51.19 2.89 0.00	50.07 2.85 0.00	54.95 3.07 0.00	52.53 2.83 0.00	53.08 2.81 0.00	52.05 2.82 0.00	51.46 2.41 0.00	48.32 2.26 0.00	37.65 1.85 0.00	33.11 1.38 0.00
HICKLING___2 23622	36.01 1.56 -0.10	34.46 1.22 -0.22	31.09 0.96 -0.05	27.55 0.87 -0.24	28.69 0.93 -0.12	28.46 0.88 -0.15	26.68 0.73 -0.60	25.92 0.92 0.00	27.55 1.01 0.00	31.13 1.41 0.00	39.31 1.99 0.00	49.43 2.66 0.00	53.50 3.08 -0.69	50.57 2.69 -0.54	51.19 2.89 0.00	50.07 2.85 0.00	54.95 3.07 0.00	52.53 2.83 0.00	53.08 2.81 0.00	52.05 2.82 0.00	51.46 2.41 0.00	48.32 2.26 0.00	37.65 1.85 0.00	33.11 1.38 0.00
HIGH FALLS___HY 23754	37.51 2.71 -0.45	36.53 2.57 -0.94	32.64 2.32 -0.23	29.54 2.07 -1.03	30.26 2.11 -0.51	30.17 2.10 -0.63	29.88 1.98 -2.56	27.16 2.16 0.00	28.79 2.25 0.00	32.15 2.42 0.00	40.47 3.14 0.00	50.40 3.64 0.00	53.69 3.96 0.00	51.18 3.84 0.00	52.26 3.96 0.00	51.04 3.82 0.00	55.96 4.08 0.00	53.74 4.04 0.00	54.33 4.06 0.00	53.45 4.22 0.00	53.37 4.32 0.00	50.02 3.97 0.00	39.06 3.26 0.00	34.68 2.95 0.00
HILLBURN___GT 23639	37.43 2.68 -0.41	36.41 2.54 -0.85	32.62 2.33 -0.21	29.45 2.07 -0.94	30.22 2.11 -0.46	30.12 2.11 -0.57	29.63 1.97 -2.32	27.16 2.16 0.00	28.72 2.17 0.00	32.01 2.28 0.00	40.22 2.89 0.00	50.14 3.38 0.00	53.38 3.66 0.00	50.91 3.57 0.00	51.88 3.58 0.00	50.63 3.41 0.00	55.42 3.54 0.00	53.10 3.40 0.00	53.63 3.36 0.00	52.78 3.55 0.00	52.76 3.72 0.00	49.52 3.46 0.00	38.77 2.97 0.00	34.51 2.77 0.00
HISHELDN_WT_PWR 323625	35.53 1.11 -0.07	33.74 0.56 -0.15	30.57 0.45 -0.04	26.94 0.33 -0.17	28.10 0.38 -0.08	27.77 0.23 -0.10	25.74 -0.02 -0.42	25.17 0.17 0.00	26.86 0.32 0.00	30.53 0.81 0.00	38.70 1.37 0.00	49.12 2.36 0.00	54.02 2.48 -1.81	50.80 2.04 -1.42	50.41 2.11 0.00	49.43 2.22 0.00	54.24 2.36 0.00	51.82 2.11 0.00	52.42 2.15 0.00	51.05 1.82 0.00	50.35 1.30 0.00	47.25 1.20 0.00	36.95 1.15 0.00	32.39 0.65 0.00
HOLTSVILLE_IC_1 23690	36.88 2.11 -0.43	36.45 2.53 -0.90	32.31 2.01 -0.22	29.36 1.93 -0.99	30.34 2.21 -0.48	30.25 2.21 -0.60	37.47 2.02 -10.10	33.88 2.28 -6.60	28.62 2.08 0.00	-68.43 1.93 100.08	51.78 2.94 -11.51	100.36 3.34 -50.26	90.49 3.73 -37.03	107.18 3.53 -56.30	114.23 3.67 -62.27	113.53 3.48 -62.83	135.65 3.30 -80.47	80.42 2.77 -27.94	4.84 2.72 48.14	52.23 2.93 -0.07	52.20 3.15 0.00	48.62 2.57 0.00	40.78 2.59 -2.40	54.00 2.62 -19.65
HOLTSVILLE_IC_10 23699	37.05 2.28 -0.43	36.61 2.69 -0.90	32.46 2.15 -0.22	29.47 2.05 -0.99	30.46 2.33 -0.48	30.38 2.34 -0.60	37.57 2.13 -10.10	34.00 2.40 -6.60	28.77 2.23 0.00	-67.84 2.10 99.66	52.01 3.17 -11.51	100.70 3.68 -50.26	90.92 4.17 -37.03	107.62 3.97 -56.30	114.70 4.13 -62.27	113.98 3.92 -62.83	136.10 3.75 -80.47	80.81 3.17 -27.94	5.49 3.10 47.88	52.60 3.30 -0.07	52.56 3.51 0.00	48.93 2.88 0.00	40.99 2.80 -2.40	54.18 2.80 -19.65
HOLTSVILLE_IC_2 23691	36.88 2.11 -0.43	36.45 2.53 -0.90	32.31 2.01 -0.22	29.36 1.93 -0.99	30.34 2.21 -0.48	30.25 2.21 -0.60	37.47 2.02 -10.10	33.88 2.28 -6.60	28.62 2.08 0.00	-68.43 1.93 100.08	51.78 2.94 -11.51	100.36 3.34 -50.26	90.49 3.73 -37.03	107.18 3.53 -56.30	114.23 3.67 -62.27	113.53 3.48 -62.83	135.65 3.30 -80.47	80.42 2.77 -27.94	4.84 2.72 48.14	52.23 2.93 -0.07	52.20 3.15 0.00	48.62 2.57 0.00	40.78 2.59 -2.40	54.00 2.62 -19.65
HOLTSVILLE_IC_3 23692	36.88 2.11 -0.43	36.45 2.53 -0.90	32.31 2.01 -0.22	29.36 1.93 -0.99	30.34 2.21 -0.48	30.25 2.21 -0.60	37.47 2.02 -10.10	33.88 2.28 -6.60	28.62 2.08 0.00	-68.43 1.93 100.08	51.78 2.94 -11.51	100.36 3.34 -50.26	90.49 3.73 -37.03	107.18 3.53 -56.30	114.23 3.67 -62.27	113.53 3.48 -62.83	135.65 3.30 -80.47	80.42 2.77 -27.94	4.84 2.72 48.14	52.23 2.93 -0.07	52.20 3.15 0.00	48.62 2.57 0.00	40.78 2.59 -2.40	54.00 2.62 -19.65

HOLTSVILLE_IC_4 23693	36.88 2.11 -0.43	36.45 2.53 -0.90	32.31 2.01 -0.22	29.36 1.93 -0.99	30.34 2.21 -0.48	30.25 2.21 -0.60	37.47 2.02 -10.10	33.88 2.28 -6.60	28.62 2.08 0.00	-68.43 1.93 100.08	51.78 2.94 -11.51	100.36 3.34 -50.26	90.49 3.73 -37.03	107.18 3.53 -56.30	114.23 3.67 -62.27	113.53 3.48 -62.83	135.65 3.30 -80.47	80.42 2.77 -27.94	4.84 2.72 48.14	52.23 2.93 -0.07	52.20 3.15 0.00	48.62 2.57 0.00	40.78 2.59 -2.40	54.00 2.62 -19.65
HOLTSVILLE_IC_5 23694	36.88 2.11 -0.43	36.45 2.53 -0.90	32.31 2.01 -0.22	29.36 1.93 -0.99	30.34 2.21 -0.48	30.25 2.21 -0.60	37.47 2.02 -10.10	33.88 2.28 -6.60	28.62 2.08 0.00	-68.43 1.93 100.08	51.78 2.94 -11.51	100.36 3.34 -50.26	90.49 3.73 -37.03	107.18 3.53 -56.30	114.23 3.67 -62.27	113.53 3.48 -62.83	135.65 3.30 -80.47	80.42 2.77 -27.94	4.84 2.72 48.14	52.23 2.93 -0.07	52.20 3.15 0.00	48.62 2.57 0.00	40.78 2.59 -2.40	54.00 2.62 -19.65
HOLTSVILLE_IC_6 23695	37.05 2.28 -0.43	36.61 2.69 -0.90	32.46 2.15 -0.22	29.47 2.05 -0.99	30.46 2.33 -0.48	30.38 2.34 -0.60	37.57 2.13 -10.10	34.00 2.40 -6.60	28.77 2.23 0.00	-67.84 2.10 99.66	52.01 3.17 -11.51	100.70 3.68 -50.26	90.92 4.17 -37.03	107.62 3.97 -56.30	114.70 4.13 -62.27	113.98 3.92 -62.83	136.10 3.75 -80.47	80.81 3.17 -27.94	5.49 3.10 47.88	52.60 3.30 -0.07	52.56 3.51 0.00	48.93 2.88 0.00	40.99 2.80 -2.40	54.18 2.80 -19.65
HOLTSVILLE_IC_7 23696	37.05 2.28 -0.43	36.61 2.69 -0.90	32.46 2.15 -0.22	29.47 2.05 -0.99	30.46 2.33 -0.48	30.38 2.34 -0.60	37.57 2.13 -10.10	34.00 2.40 -6.60	28.77 2.23 0.00	-67.84 2.10 99.66	52.01 3.17 -11.51	100.70 3.68 -50.26	90.92 4.17 -37.03	107.62 3.97 -56.30	114.70 4.13 -62.27	113.98 3.92 -62.83	136.10 3.75 -80.47	80.81 3.17 -27.94	5.49 3.10 47.88	52.60 3.30 -0.07	52.56 3.51 0.00	48.93 2.88 0.00	40.99 2.80 -2.40	54.18 2.80 -19.65
HOLTSVILLE_IC_8 23697	37.05 2.28 -0.43	36.61 2.69 -0.90	32.46 2.15 -0.22	29.47 2.05 -0.99	30.46 2.33 -0.48	30.38 2.34 -0.60	37.57 2.13 -10.10	34.00 2.40 -6.60	28.77 2.23 0.00	-67.84 2.10 99.66	52.01 3.17 -11.51	100.70 3.68 -50.26	90.92 4.17 -37.03	107.62 3.97 -56.30	114.70 4.13 -62.27	113.98 3.92 -62.83	136.10 3.75 -80.47	80.81 3.17 -27.94	5.49 3.10 47.88	52.60 3.30 -0.07	52.56 3.51 0.00	48.93 2.88 0.00	40.99 2.80 -2.40	54.18 2.80 -19.65
HOLTSVILLE_IC_9 23698	37.05 2.28 -0.43	36.61 2.69 -0.90	32.46 2.15 -0.22	29.47 2.05 -0.99	30.46 2.33 -0.48	30.38 2.34 -0.60	37.57 2.13 -10.10	34.00 2.40 -6.60	28.77 2.23 0.00	-67.84 2.10 99.66	52.01 3.17 -11.51	100.70 3.68 -50.26	90.92 4.17 -37.03	107.62 3.97 -56.30	114.70 4.13 -62.27	113.98 3.92 -62.83	136.10 3.75 -80.47	80.81 3.17 -27.94	5.49 3.10 47.88	52.60 3.30 -0.07	52.56 3.51 0.00	48.93 2.88 0.00	40.99 2.80 -2.40	54.18 2.80 -19.65
HOWARD_WT_PWR 323690	36.44 2.01 -0.08	34.72 1.52 -0.18	31.38 1.25 -0.04	27.72 1.08 -0.19	28.89 1.15 -0.09	28.61 1.05 -0.12	26.68 0.85 -0.49	26.06 1.06 0.00	27.80 1.26 0.00	31.50 1.77 0.00	39.88 2.55 0.00	50.33 3.57 0.00	54.69 3.83 -1.13	51.67 3.45 -0.88	51.88 3.58 0.00	50.83 3.61 0.00	55.77 3.88 0.00	53.37 3.67 0.00	53.98 3.71 0.00	52.73 3.50 0.00	52.13 3.08 0.00	48.87 2.82 0.00	38.09 2.29 0.00	33.38 1.65 0.00
HQ_GEN_CEDARS 23644	32.97 -1.31 0.07	31.60 -1.28 0.14	28.91 -1.14 0.03	25.25 -1.04 0.15	26.61 -0.96 0.07	26.42 -0.93 0.09	24.17 -0.80 0.37	24.19 -0.81 0.00	25.77 -0.77 0.00	28.92 -0.81 0.00	36.28 -1.06 0.00	45.58 -1.19 0.00	48.45 -1.28 0.00	46.03 -1.31 0.00	46.94 -1.35 0.00	45.92 -1.30 0.00	50.61 -1.27 0.00	48.40 -1.30 0.00	48.74 -1.53 0.00	47.57 -1.66 0.00	47.44 -1.61 0.00	44.61 -1.44 0.00	34.48 -1.32 0.00	30.51 -1.23 0.00
HQ_GEN_CEDARS_PROXY 323590	32.97 -1.31 0.07	31.60 -1.28 0.14	28.91 -1.14 0.03	25.25 -1.04 0.15	26.61 -0.96 0.07	26.42 -0.93 0.09	24.17 -0.80 0.37	24.19 -0.81 0.00	25.77 -0.77 0.00	28.92 -0.81 0.00	36.28 -1.06 0.00	45.58 -1.19 0.00	48.45 -1.28 0.00	46.03 -1.31 0.00	46.94 -1.35 0.00	45.92 -1.30 0.00	50.61 -1.27 0.00	48.40 -1.30 0.00	48.74 -1.53 0.00	47.57 -1.66 0.00	47.44 -1.61 0.00	44.61 -1.44 0.00	34.48 -1.32 0.00	30.51 -1.23 0.00
HQ_GEN_IMPORT 323601	33.37 -0.98 0.00	32.07 -0.95 0.00	29.24 -0.84 0.00	25.68 -0.76 0.00	26.88 -0.77 0.00	26.70 -0.75 0.00	24.68 -0.67 0.00	24.31 -0.68 0.00	25.85 -0.69 0.00	28.95 -0.78 0.00	36.33 -0.99 0.00	45.56 -1.20 0.00	48.45 -1.28 0.00	46.07 -1.28 0.00	46.99 -1.31 0.00	45.95 -1.27 0.00	50.62 -1.27 0.00	48.45 -1.24 0.00	48.96 -1.31 0.00	47.88 -1.35 0.00	47.73 -1.32 0.00	44.92 -1.13 0.00	34.77 -1.03 0.00	30.80 -0.93 0.00
HQ_GEN_WHEEL 23651	33.37 -0.98 0.00	32.07 -0.95 0.00	29.24 -0.84 0.00	25.68 -0.76 0.00	26.88 -0.77 0.00	26.70 -0.75 0.00	24.68 -0.67 0.00	24.31 -0.68 0.00	25.85 -0.69 0.00	28.95 -0.78 0.00	36.33 -0.99 0.00	45.56 -1.20 0.00	48.45 -1.28 0.00	46.07 -1.28 0.00	46.99 -1.31 0.00	45.95 -1.27 0.00	50.62 -1.27 0.00	48.45 -1.24 0.00	48.96 -1.31 0.00	47.88 -1.35 0.00	47.73 -1.32 0.00	44.92 -1.13 0.00	34.77 -1.03 0.00	30.80 -0.93 0.00
HUDSON_AVE_GT_3 23810	37.90 3.12 -0.43	36.89 2.97 -0.90	32.99 2.69 -0.22	29.86 2.44 -0.99	30.62 2.49 -0.48	30.52 2.48 -0.60	30.10 2.32 -2.44	27.58 2.58 0.00	29.17 2.62 0.00	32.45 2.73 0.00	40.79 3.46 0.00	50.80 4.03 0.00	53.99 4.26 0.00	51.36 4.01 0.00	52.31 4.01 0.00	50.99 3.77 0.00	55.79 3.91 0.00	53.39 3.70 0.00	53.90 3.63 0.00	53.13 3.91 0.00	53.09 4.05 0.00	49.97 3.92 0.00	39.22 3.42 0.00	34.94 3.21 0.00
HUDSON_AVE_GT_4 23540	37.90 3.12 -0.43	36.89 2.97 -0.90	32.99 2.69 -0.22	29.86 2.44 -0.99	30.62 2.49 -0.48	30.52 2.48 -0.60	30.10 2.32 -2.44	27.58 2.58 0.00	29.17 2.62 0.00	32.45 2.73 0.00	40.79 3.46 0.00	50.80 4.03 0.00	53.99 4.26 0.00	51.36 4.01 0.00	52.31 4.01 0.00	50.99 3.77 0.00	55.79 3.91 0.00	53.39 3.70 0.00	53.90 3.63 0.00	53.13 3.91 0.00	53.09 4.05 0.00	49.97 3.92 0.00	39.22 3.42 0.00	34.94 3.21 0.00
HUDSON_AVE_GT_5 23657	37.90 3.12 -0.43	36.89 2.97 -0.90	32.99 2.69 -0.22	29.86 2.44 -0.99	30.62 2.49 -0.48	30.52 2.48 -0.60	30.10 2.32 -2.44	27.58 2.58 0.00	29.17 2.62 0.00	32.45 2.73 0.00	40.79 3.46 0.00	50.80 4.03 0.00	53.99 4.26 0.00	51.36 4.01 0.00	52.31 4.01 0.00	50.99 3.77 0.00	55.79 3.91 0.00	53.39 3.70 0.00	53.90 3.63 0.00	53.13 3.91 0.00	53.09 4.05 0.00	49.97 3.92 0.00	39.22 3.42 0.00	34.94 3.21 0.00
HUDSON_AVE_10 24168	37.82 3.04 -0.43	36.84 2.92 -0.90	32.94 2.64 -0.22	29.82 2.40 -0.99	30.58 2.45 -0.48	30.49 2.45 -0.60	30.06 2.28 -2.44	27.54 2.54 0.00	29.10 2.56 0.00	32.38 2.66 0.00	40.71 3.38 0.00	50.66 3.90 0.00	53.85 4.13 0.00	51.22 3.88 0.00	52.19 3.90 0.00	50.87 3.65 0.00	55.67 3.78 0.00	53.24 3.54 0.00	53.78 3.51 0.00	53.00 3.78 0.00	52.97 3.92 0.00	49.84 3.79 0.00	39.15 3.35 0.00	34.86 3.13 0.00

HUNTER MOUNT___DRP 323613	37.62 2.68 -0.60	36.87 2.61 -1.24	32.76 2.37 -0.30	29.90 2.10 -1.36	30.48 2.17 -0.66	30.43 2.16 -0.82	30.70 2.00 -3.36	26.96 1.96 0.00	28.55 2.01 0.00	31.83 2.11 0.00	39.90 2.57 0.00	49.90 3.14 0.00	52.95 3.23 0.00	50.58 3.23 0.00	51.69 3.40 0.00	50.45 3.23 0.00	55.33 3.45 0.00	53.17 3.47 0.00	53.95 3.68 0.00	53.02 3.79 0.00	52.87 3.83 0.00	49.41 3.36 0.00	38.55 2.76 0.00	34.25 2.52 0.00
HUNTINGTON_RES_REC 323705	36.96 2.18 -0.43	36.45 2.53 -0.90	32.30 2.00 -0.22	29.38 1.96 -0.99	30.36 2.22 -0.48	30.27 2.24 -0.60	37.49 2.04 -10.10	33.91 2.30 -6.60	28.69 2.15 0.00	-67.53 2.01 99.27	51.92 3.07 -11.51	100.61 3.59 -50.26	90.74 3.99 -37.03	107.47 3.81 -56.30	114.18 3.82 -62.06	113.50 3.66 -62.62	135.91 3.56 -80.47	80.67 3.03 -27.94	5.58 2.94 47.63	52.44 3.14 -0.07	52.41 3.36 0.00	48.83 2.78 0.00	40.93 2.74 -2.40	54.13 2.75 -19.65
HUNTLEY___63 23557	35.51 1.11 -0.06	33.63 0.48 -0.13	30.52 0.40 -0.03	26.82 0.23 -0.14	27.96 0.25 -0.07	27.63 0.10 -0.09	25.48 -0.23 -0.36	24.94 -0.06 0.00	26.67 0.13 0.00	30.41 0.68 0.00	38.60 1.27 0.00	49.23 2.46 0.00	52.87 2.44 -0.71	49.87 1.97 -0.55	50.30 2.01 0.00	49.35 2.13 0.00	54.20 2.32 0.00	51.77 2.07 0.00	52.42 2.15 0.00	50.86 1.63 0.00	50.08 1.04 0.00	46.95 0.89 0.00	36.76 0.97 0.00	32.23 0.50 0.00
HUNTLEY___64 23558	35.51 1.11 -0.06	33.63 0.48 -0.13	30.52 0.40 -0.03	26.82 0.23 -0.14	27.96 0.25 -0.07	27.63 0.10 -0.09	25.48 -0.23 -0.36	24.94 -0.06 0.00	26.67 0.13 0.00	30.41 0.68 0.00	38.60 1.27 0.00	49.23 2.46 0.00	52.87 2.44 -0.71	49.87 1.97 -0.55	50.30 2.01 0.00	49.35 2.13 0.00	54.20 2.32 0.00	51.77 2.07 0.00	52.42 2.15 0.00	50.86 1.63 0.00	50.08 1.04 0.00	46.95 0.89 0.00	36.76 0.97 0.00	32.23 0.50 0.00
HUNTLEY___65 23559	35.51 1.11 -0.06	33.63 0.48 -0.13	30.52 0.40 -0.03	26.82 0.23 -0.14	27.96 0.25 -0.07	27.63 0.10 -0.09	25.48 -0.23 -0.36	24.94 -0.06 0.00	26.67 0.13 0.00	30.41 0.68 0.00	38.60 1.27 0.00	49.23 2.46 0.00	52.87 2.44 -0.71	49.87 1.97 -0.55	50.30 2.01 0.00	49.35 2.13 0.00	54.20 2.32 0.00	51.77 2.07 0.00	52.42 2.15 0.00	50.86 1.63 0.00	50.08 1.04 0.00	46.95 0.89 0.00	36.76 0.97 0.00	32.23 0.50 0.00
HUNTLEY___66 23560	35.51 1.11 -0.06	33.63 0.48 -0.13	30.52 0.40 -0.03	26.82 0.23 -0.14	27.96 0.25 -0.07	27.63 0.10 -0.09	25.48 -0.23 -0.36	24.94 -0.06 0.00	26.67 0.13 0.00	30.41 0.68 0.00	38.60 1.27 0.00	49.23 2.46 0.00	52.87 2.44 -0.71	49.87 1.97 -0.55	50.30 2.01 0.00	49.35 2.13 0.00	54.20 2.32 0.00	51.77 2.07 0.00	52.42 2.15 0.00	50.86 1.63 0.00	50.08 1.04 0.00	46.95 0.89 0.00	36.76 0.97 0.00	32.23 0.50 0.00
HUNTLEY___67 23561	35.09 0.68 -0.06	33.25 0.10 -0.13	30.19 0.07 -0.03	26.56 -0.03 -0.15	27.71 -0.01 -0.07	27.35 -0.18 -0.09	25.26 -0.46 -0.38	24.72 -0.28 0.00	26.42 -0.13 0.00	30.09 0.36 0.00	38.19 0.86 0.00	48.60 1.84 0.00	55.00 1.80 -3.48	51.40 1.34 -2.71	49.68 1.38 0.00	48.76 1.55 0.00	53.52 1.64 0.00	51.11 1.41 0.00	51.76 1.49 0.00	50.28 1.06 0.00	49.55 0.50 0.00	46.50 0.45 0.00	36.42 0.62 0.00	31.89 0.16 0.00
HUNTLEY___68 23562	35.09 0.68 -0.06	33.25 0.10 -0.13	30.19 0.07 -0.03	26.56 -0.03 -0.15	27.71 -0.01 -0.07	27.35 -0.18 -0.09	25.26 -0.46 -0.38	24.72 -0.28 0.00	26.42 -0.13 0.00	30.09 0.36 0.00	38.19 0.86 0.00	48.60 1.84 0.00	55.00 1.80 -3.48	51.40 1.34 -2.71	49.68 1.38 0.00	48.76 1.55 0.00	53.52 1.64 0.00	51.11 1.41 0.00	51.76 1.49 0.00	50.28 1.06 0.00	49.55 0.50 0.00	46.50 0.45 0.00	36.42 0.62 0.00	31.89 0.16 0.00
HYLAND___LFGE 323620	37.27 2.86 -0.07	35.39 2.24 -0.14	32.03 1.91 -0.03	28.20 1.61 -0.15	29.38 1.66 -0.07	29.12 1.59 -0.09	27.09 1.36 -0.38	26.60 1.60 0.00	28.47 1.93 0.00	32.31 2.58 0.00	40.91 3.58 0.00	51.45 4.69 0.00	54.80 4.90 -0.17	52.21 4.73 -0.13	53.27 4.98 0.00	52.39 5.17 0.00	57.57 5.68 0.00	55.04 5.34 0.00	55.85 5.58 0.00	54.51 5.28 0.00	54.03 4.98 0.00	50.45 4.39 0.00	39.14 3.35 0.00	34.19 2.46 0.00
INDECK___CORINTH 23802	38.35 2.59 -1.42	38.37 2.41 -2.94	32.89 2.09 -0.72	31.45 1.78 -3.23	31.04 1.82 -1.58	31.23 1.83 -1.96	35.04 1.70 -7.99	26.75 1.74 -0.01	28.30 1.76 0.00	31.59 1.86 0.00	39.62 2.29 0.00	49.60 2.84 0.00	52.94 3.22 0.00	50.60 3.25 0.00	51.63 3.34 0.00	50.42 3.20 0.00	55.49 3.61 0.00	53.39 3.69 0.00	54.12 3.85 0.00	53.24 4.01 0.00	52.97 3.92 0.00	49.28 3.23 0.00	38.47 2.67 0.00	34.06 2.33 0.00
INDECK___ILION 23567	35.04 0.89 0.19	33.54 0.92 0.40	30.76 0.78 0.10	26.70 0.70 0.44	28.16 0.73 0.21	27.90 0.73 0.27	24.91 0.67 1.10	25.64 0.64 0.00	27.10 0.55 0.00	30.29 0.57 0.00	38.03 0.70 0.00	47.57 0.81 0.00	50.61 0.89 0.00	48.24 0.90 0.00	49.21 0.91 0.00	48.13 0.91 0.00	52.82 0.94 0.00	50.72 1.02 0.00	51.43 1.16 0.00	50.49 1.26 0.00	50.28 1.23 0.00	47.03 0.98 0.00	36.60 0.80 0.00	32.46 0.72 0.00
INDECK___OLEAN 23982	36.10 1.67 -0.08	34.34 1.16 -0.16	31.02 0.90 -0.04	27.42 0.81 -0.17	28.73 1.00 -0.08	28.38 0.84 -0.11	26.38 0.59 -0.44	25.92 0.92 0.00	27.58 1.03 0.00	31.15 1.43 0.00	39.43 2.10 0.00	49.97 3.21 0.00	56.04 3.59 -2.73	52.36 2.88 -2.13	51.24 2.94 0.00	50.16 2.94 0.00	54.85 2.97 0.00	52.32 2.62 0.00	52.87 2.61 0.00	51.68 2.45 0.00	51.04 2.00 0.00	48.00 1.95 0.00	37.60 1.80 0.00	33.00 1.27 0.00
INDECK___OSWEGO 23783	33.90 -0.44 0.00	32.53 -0.49 0.00	29.60 -0.48 0.00	26.02 -0.42 0.00	27.20 -0.45 0.00	26.98 -0.46 0.00	24.93 -0.42 0.00	24.63 -0.37 0.00	26.19 -0.35 0.00	29.42 -0.31 0.00	37.03 -0.30 0.00	46.47 -0.29 0.00	49.40 -0.33 0.00	47.04 -0.30 0.00	48.02 -0.28 0.00	47.01 -0.21 0.00	51.60 -0.28 0.00	49.43 -0.27 0.00	49.98 -0.29 0.00	48.90 -0.32 0.00	48.64 -0.41 0.00	45.61 -0.45 0.00	35.44 -0.35 0.00	31.33 -0.41 0.00
INDECK___YERKES 23781	35.55 1.14 -0.06	33.66 0.51 -0.13	30.55 0.44 -0.03	26.84 0.26 -0.14	27.99 0.28 -0.07	27.66 0.13 -0.09	25.51 -0.20 -0.36	24.97 -0.03 0.00	26.71 0.17 0.00	30.45 0.72 0.00	38.64 1.31 0.00	49.29 2.53 0.00	52.94 2.51 -0.71	49.93 2.04 -0.55	50.36 2.07 0.00	49.41 2.19 0.00	54.26 2.37 0.00	51.83 2.13 0.00	52.48 2.21 0.00	50.91 1.68 0.00	50.13 1.09 0.00	47.00 0.94 0.00	36.81 1.01 0.00	32.26 0.53 0.00
INDIAN POINT_GT_1 24139	37.46 2.69 -0.43	36.48 2.57 -0.89	32.65 2.35 -0.22	29.53 2.12 -0.97	30.28 2.15 -0.48	30.18 2.15 -0.59	29.76 2.00 -2.41	27.21 2.21 0.00	28.77 2.23 0.00	32.05 2.32 0.00	40.25 2.92 0.00	50.16 3.40 0.00	53.38 3.66 0.00	50.88 3.53 0.00	51.83 3.53 0.00	50.55 3.33 0.00	55.33 3.45 0.00	53.00 3.30 0.00	53.55 3.28 0.00	52.72 3.49 0.00	52.69 3.65 0.00	49.47 3.42 0.00	38.77 2.98 0.00	34.52 2.79 0.00

INDIAN POINT_GT_2 23659	37.46 2.69 -0.43	36.48 2.57 -0.89	32.65 2.35 -0.22	29.53 2.12 -0.97	30.28 2.15 -0.48	30.18 2.15 -0.59	29.76 2.00 -2.41	27.21 2.21 0.00	28.77 2.23 0.00	32.05 2.32 0.00	40.25 2.92 0.00	50.16 3.40 0.00	53.38 3.66 0.00	50.88 3.53 0.00	51.83 3.53 0.00	50.55 3.33 0.00	55.33 3.45 0.00	53.00 3.30 0.00	53.55 3.28 0.00	52.72 3.49 0.00	52.69 3.65 0.00	49.47 3.42 0.00	38.77 2.98 0.00	34.52 2.79 0.00
INDIAN POINT_GT_3 24019	37.46 2.69 -0.43	36.48 2.57 -0.89	32.65 2.35 -0.22	29.53 2.12 -0.97	30.28 2.15 -0.48	30.18 2.15 -0.59	29.76 2.00 -2.41	27.21 2.21 0.00	28.77 2.23 0.00	32.05 2.32 0.00	40.25 2.92 0.00	50.16 3.40 0.00	53.38 3.66 0.00	50.88 3.53 0.00	51.83 3.53 0.00	50.55 3.33 0.00	55.33 3.45 0.00	53.00 3.30 0.00	53.55 3.28 0.00	52.72 3.49 0.00	52.69 3.65 0.00	49.47 3.42 0.00	38.77 2.98 0.00	34.52 2.79 0.00
INDIAN POINT___2 23530	37.41 2.64 -0.42	36.41 2.51 -0.87	32.61 2.31 -0.21	29.47 2.07 -0.96	30.22 2.11 -0.47	30.13 2.11 -0.58	29.69 1.96 -2.38	27.16 2.16 0.00	28.72 2.18 0.00	31.98 2.26 0.00	40.18 2.85 0.00	50.07 3.31 0.00	53.29 3.56 0.00	50.78 3.43 0.00	51.73 3.44 0.00	50.46 3.25 0.00	55.24 3.36 0.00	52.92 3.22 0.00	53.45 3.19 0.00	52.63 3.40 0.00	52.60 3.55 0.00	49.39 3.34 0.00	38.70 2.91 0.00	34.47 2.74 0.00
INDIAN POINT___3 23531	37.42 2.65 -0.43	36.45 2.54 -0.89	32.62 2.32 -0.22	29.50 2.09 -0.97	30.25 2.12 -0.48	30.15 2.12 -0.59	29.74 1.98 -2.42	27.18 2.18 0.00	28.73 2.19 0.00	32.00 2.28 0.00	40.19 2.86 0.00	50.09 3.33 0.00	53.29 3.56 0.00	50.79 3.45 0.00	51.75 3.45 0.00	50.47 3.25 0.00	55.26 3.37 0.00	52.94 3.24 0.00	53.48 3.21 0.00	52.65 3.42 0.00	52.61 3.57 0.00	49.40 3.35 0.00	38.71 2.91 0.00	34.47 2.74 0.00
IP CORINTH___1 23988	38.53 2.78 -1.42	38.56 2.60 -2.94	33.06 2.26 -0.72	31.59 1.93 -3.23	31.20 1.98 -1.58	31.37 1.98 -1.96	35.17 1.84 -7.99	26.89 1.88 -0.01	28.45 1.91 0.00	31.75 2.02 0.00	39.84 2.51 0.00	49.88 3.12 0.00	53.24 3.52 0.00	50.88 3.54 0.00	51.92 3.62 0.00	50.70 3.48 0.00	55.80 3.92 0.00	53.69 3.99 0.00	54.42 4.15 0.00	53.53 4.30 0.00	53.25 4.21 0.00	49.54 3.49 0.00	38.67 2.87 0.00	34.24 2.51 0.00
IP___TICONDEROGA 23804	40.96 5.20 -1.41	40.77 4.82 -2.93	34.90 4.10 -0.72	33.14 3.48 -3.22	32.74 3.51 -1.58	32.91 3.52 -1.96	36.53 3.22 -7.97	28.46 3.45 -0.01	30.11 3.57 0.00	33.50 3.77 0.00	41.93 4.60 0.00	52.42 5.66 0.00	56.16 6.43 0.00	53.80 6.45 0.00	55.07 6.77 0.00	53.60 6.38 0.00	59.12 7.24 0.00	57.10 7.39 0.00	57.91 7.64 0.00	57.14 7.91 0.00	56.85 7.80 0.00	52.69 6.64 0.00	41.26 5.46 0.00	36.53 4.79 0.00
ISLIP_RES_REC 323679	37.28 2.50 -0.43	36.82 2.90 -0.90	32.63 2.33 -0.22	29.62 2.19 -0.99	30.61 2.48 -0.48	30.52 2.48 -0.60	37.71 2.26 -10.10	34.16 2.56 -6.60	28.96 2.42 0.00	-67.36 2.32 99.40	52.32 3.47 -11.51	101.11 4.09 -50.26	91.38 4.63 -37.03	108.09 4.44 -56.30	115.19 4.63 -62.27	114.46 4.41 -62.83	136.61 4.26 -80.47	81.27 3.62 -27.94	6.10 3.56 47.72	53.05 3.75 -0.07	52.99 3.94 0.00	49.29 3.24 0.00	41.25 3.06 -2.40	54.40 3.02 -19.65
JARVIS____ 23743	34.42 0.27 0.19	32.89 0.26 0.40	30.23 0.24 0.10	26.21 0.21 0.44	27.64 0.21 0.21	27.38 0.21 0.27	24.41 0.16 1.10	25.16 0.17 0.00	26.71 0.17 0.00	29.91 0.19 0.00	37.58 0.25 0.00	47.05 0.29 0.00	50.03 0.31 0.00	47.70 0.35 0.00	48.67 0.38 0.00	47.56 0.35 0.00	52.25 0.37 0.00	50.05 0.35 0.00	50.66 0.39 0.00	49.62 0.39 0.00	49.44 0.39 0.00	46.38 0.32 0.00	36.08 0.29 0.00	31.98 0.25 0.00
JENNISON___1 23625	36.92 2.38 -0.20	35.64 2.20 -0.41	32.10 1.91 -0.10	28.57 1.67 -0.45	29.65 1.78 -0.22	29.49 1.77 -0.28	28.12 1.65 -1.13	26.75 1.75 0.00	28.48 1.94 0.00	32.04 2.31 0.00	40.39 3.07 0.00	50.68 3.92 0.00	54.10 4.31 -0.06	51.43 4.04 -0.05	52.38 4.08 0.00	51.24 4.02 0.00	56.21 4.32 0.00	53.85 4.15 0.00	54.50 4.23 0.00	53.42 4.19 0.00	53.06 4.01 0.00	49.65 3.60 0.00	38.52 2.72 0.00	33.97 2.24 0.00
JENNISON___2 23626	36.92 2.38 -0.20	35.64 2.20 -0.41	32.10 1.91 -0.10	28.57 1.67 -0.45	29.65 1.78 -0.22	29.49 1.77 -0.28	28.12 1.65 -1.13	26.75 1.75 0.00	28.48 1.94 0.00	32.04 2.31 0.00	40.39 3.07 0.00	50.68 3.92 0.00	54.10 4.31 -0.06	51.43 4.04 -0.05	52.38 4.08 0.00	51.24 4.02 0.00	56.21 4.32 0.00	53.85 4.15 0.00	54.50 4.23 0.00	53.42 4.19 0.00	53.06 4.01 0.00	49.65 3.60 0.00	38.52 2.72 0.00	33.97 2.24 0.00
JERICHO_RISE_WT_PWR 323719	33.71 -0.56 0.06	32.30 -0.58 0.14	29.50 -0.55 0.03	25.78 -0.51 0.15	27.07 -0.51 0.07	26.87 -0.48 0.09	24.58 -0.40 0.37	24.60 -0.40 0.00	26.15 -0.40 0.00	29.30 -0.42 0.00	36.78 -0.55 0.00	46.20 -0.57 0.00	49.08 -0.64 0.00	46.66 -0.69 0.00	47.59 -0.71 0.00	46.49 -0.73 0.00	51.21 -0.67 0.00	49.07 -0.63 0.00	49.48 -0.79 0.00	48.11 -1.12 0.00	48.13 -0.92 0.00	45.06 -0.99 0.00	34.89 -0.91 0.00	30.98 -0.75 0.00
KCE_NY_1 323755	38.88 3.13 -1.41	38.89 2.95 -2.92	33.43 2.63 -0.71	31.94 2.29 -3.21	31.62 2.40 -1.57	31.78 2.39 -1.95	35.50 2.21 -7.95	27.18 2.17 -0.01	28.73 2.18 0.00	32.05 2.33 0.00	40.19 2.86 0.00	50.33 3.56 0.00	53.61 3.88 0.00	51.12 3.78 0.00	52.15 3.85 0.00	50.99 3.76 0.00	56.00 4.12 0.00	53.84 4.14 0.00	54.56 4.29 0.00	53.59 4.36 0.00	53.37 4.32 0.00	49.75 3.69 0.00	38.84 3.04 0.00	34.45 2.72 0.00
KEDC PORT_JEFF_GT2 24210	36.81 2.04 -0.43	36.45 2.53 -0.90	32.35 2.05 -0.22	29.38 1.96 -0.99	30.38 2.25 -0.48	30.30 2.26 -0.60	37.49 2.04 -10.10	33.89 2.29 -6.60	28.63 2.08 0.00	-68.17 1.89 99.79	51.60 2.76 -11.51	100.17 3.15 -50.26	90.35 3.59 -37.03	107.09 3.44 -56.30	114.11 3.54 -62.27	113.36 3.32 -62.83	135.40 3.05 -80.47	80.09 2.45 -27.94	4.73 2.42 47.96	51.95 2.65 -0.07	51.91 2.87 0.00	48.33 2.28 0.00	40.54 2.35 -2.40	53.93 2.55 -19.65
KEDC PORT_JEFF_GT3 24211	36.81 2.04 -0.43	36.45 2.53 -0.90	32.35 2.05 -0.22	29.38 1.96 -0.99	30.38 2.25 -0.48	30.30 2.26 -0.60	37.49 2.04 -10.10	33.89 2.29 -6.60	28.63 2.08 0.00	-68.17 1.89 99.79	51.60 2.76 -11.51	100.17 3.15 -50.26	90.35 3.59 -37.03	107.09 3.44 -56.30	114.11 3.54 -62.27	113.36 3.32 -62.83	135.40 3.05 -80.47	80.09 2.45 -27.94	4.73 2.42 47.96	51.95 2.65 -0.07	51.91 2.87 0.00	48.33 2.28 0.00	40.54 2.35 -2.40	53.93 2.55 -19.65
KEDC_GLWD_GT4 24219	37.79 3.01 -0.43	37.07 3.15 -0.90	32.94 2.64 -0.22	29.91 2.48 -0.99	30.81 2.68 -0.48	30.71 2.68 -0.60	37.90 2.45 -10.10	34.34 2.74 -6.60	29.20 2.66 0.00	-14.81 2.50 47.04	52.44 3.60 -11.51	101.18 4.16 -50.26	91.19 4.44 -37.03	107.83 4.18 -56.30	114.80 4.23 -62.27	114.03 3.98 -62.83	136.44 4.09 -80.47	81.39 3.74 -27.94	39.74 3.73 14.26	53.10 3.80 -0.07	53.09 4.04 0.00	49.64 3.59 0.00	41.56 3.37 -2.40	54.76 3.38 -19.65

KEDC_GLWD_GT5 24220	37.79 3.01 -0.43	37.07 3.15 -0.90	32.94 2.64 -0.22	29.91 2.48 -0.99	30.81 2.68 -0.48	30.71 2.68 -0.60	37.90 2.45 -10.10	34.34 2.74 -6.60	29.20 2.66 0.00	-14.81 2.50 47.04	52.44 3.60 -11.51	101.18 4.16 -50.26	91.19 4.44 -37.03	107.83 4.18 -56.30	114.80 4.23 -62.27	114.03 3.98 -62.83	136.44 4.09 -80.47	81.39 3.74 -27.94	39.74 3.73 14.26	53.10 3.80 -0.07	53.09 4.04 0.00	49.64 3.59 0.00	41.56 3.37 -2.40	54.76 3.38 -19.65
KENSICO____ 23655	37.59 2.82 -0.43	36.60 2.68 -0.90	32.75 2.45 -0.22	29.63 2.21 -0.98	30.38 2.25 -0.48	30.29 2.25 -0.60	29.87 2.10 -2.44	27.31 2.31 0.00	28.88 2.34 0.00	32.17 2.44 0.00	40.40 3.07 0.00	50.34 3.58 0.00	53.55 3.82 0.00	51.02 3.67 0.00	51.98 3.68 0.00	50.68 3.46 0.00	55.48 3.60 0.00	53.14 3.43 0.00	53.67 3.41 0.00	52.86 3.63 0.00	52.81 3.77 0.00	49.61 3.56 0.00	38.89 3.10 0.00	34.64 2.90 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	37.55 2.78 -0.42	36.53 2.63 -0.88	32.68 2.38 -0.21	29.53 2.12 -0.97	30.28 2.16 -0.47	30.18 2.16 -0.59	29.76 2.03 -2.39	27.21 2.21 0.00	28.83 2.29 0.00	32.19 2.47 0.00	40.54 3.21 0.00	50.50 3.74 0.00	53.78 4.06 0.00	51.29 3.95 0.00	52.34 4.04 0.00	51.12 3.90 0.00	56.07 4.19 0.00	53.83 4.13 0.00	54.44 4.17 0.00	53.55 4.33 0.00	53.48 4.43 0.00	50.11 4.06 0.00	39.13 3.34 0.00	34.75 3.02 0.00
KIAC_JFK_GT1 23816	37.97 3.20 -0.43	37.03 3.11 -0.90	33.07 2.77 -0.22	29.96 2.53 -0.99	30.75 2.62 -0.48	30.65 2.61 -0.60	30.18 2.40 -2.44	27.68 2.67 0.00	29.19 2.65 0.00	32.46 2.74 0.00	40.83 3.50 0.00	50.60 3.83 0.00	53.83 4.11 0.00	51.16 3.82 0.00	52.16 3.87 0.00	50.83 3.62 0.00	55.65 3.77 0.00	53.17 3.47 0.00	53.74 3.47 0.00	52.95 3.72 0.00	52.94 3.89 0.00	49.92 3.86 0.00	39.27 3.47 0.00	34.94 3.21 0.00
KIAC_JFK_GT2 23817	37.97 3.20 -0.43	37.03 3.11 -0.90	33.07 2.77 -0.22	29.96 2.53 -0.99	30.75 2.62 -0.48	30.65 2.61 -0.60	30.18 2.40 -2.44	27.68 2.67 0.00	29.19 2.65 0.00	32.46 2.74 0.00	40.83 3.50 0.00	50.60 3.83 0.00	53.83 4.11 0.00	51.16 3.82 0.00	52.16 3.87 0.00	50.83 3.62 0.00	55.65 3.77 0.00	53.17 3.47 0.00	53.74 3.47 0.00	52.95 3.72 0.00	52.94 3.89 0.00	49.92 3.86 0.00	39.27 3.47 0.00	34.94 3.21 0.00
KINTIGH____ 23543	34.50 0.09 -0.06	32.69 -0.46 -0.12	29.73 -0.39 -0.03	26.14 -0.44 -0.14	27.27 -0.45 -0.07	26.90 -0.62 -0.08	24.83 -0.86 -0.35	24.29 -0.71 0.00	25.97 -0.58 0.00	29.57 -0.16 0.00	37.52 0.19 0.00	47.72 0.96 0.00	49.91 0.88 0.70	47.36 0.56 0.54	48.91 0.61 0.00	48.02 0.80 0.00	52.75 0.87 0.00	50.42 0.72 0.00	51.07 0.80 0.00	49.65 0.42 0.00	49.03 -0.02 0.00	45.99 -0.06 0.00	35.95 0.15 0.00	31.52 -0.21 0.00
LACHUTE____HYDRO 323717	40.96 5.20 -1.41	40.77 4.82 -2.93	34.90 4.10 -0.72	33.14 3.48 -3.22	32.74 3.51 -1.58	32.91 3.52 -1.96	36.53 3.22 -7.97	28.46 3.45 -0.01	30.11 3.57 0.00	33.50 3.77 0.00	41.93 4.60 0.00	52.42 5.66 0.00	56.16 6.43 0.00	53.80 6.45 0.00	55.07 6.77 0.00	53.60 6.38 0.00	59.12 7.24 0.00	57.10 7.39 0.00	57.91 7.64 0.00	57.14 7.91 0.00	56.85 7.80 0.00	52.69 6.64 0.00	41.26 5.46 0.00	36.53 4.79 0.00
LEDERLE____ 23769	37.59 2.83 -0.42	36.58 2.70 -0.86	32.76 2.47 -0.21	29.58 2.20 -0.95	30.35 2.24 -0.46	30.25 2.23 -0.57	29.76 2.08 -2.34	27.27 2.27 0.00	28.85 2.30 0.00	32.16 2.43 0.00	40.41 3.08 0.00	50.39 3.62 0.00	53.65 3.93 0.00	51.17 3.82 0.00	52.13 3.84 0.00	50.88 3.66 0.00	55.70 3.82 0.00	53.36 3.66 0.00	53.89 3.63 0.00	53.03 3.80 0.00	53.01 3.96 0.00	49.74 3.69 0.00	38.94 3.14 0.00	34.66 2.93 0.00
LINDEN COGEN____ 23786	37.62 2.84 -0.43	36.62 2.70 -0.90	32.78 2.48 -0.22	29.67 2.25 -0.99	30.41 2.28 -0.48	30.32 2.29 -0.60	29.92 2.14 -2.44	27.40 2.40 0.00	28.98 2.44 0.00	32.23 2.50 0.00	40.48 3.15 0.00	50.38 3.62 0.00	53.55 3.82 0.00	50.97 3.63 0.00	51.92 3.62 0.00	50.60 3.37 0.00	55.36 3.47 0.00	52.93 3.23 0.00	53.40 3.13 0.00	52.68 3.45 0.00	52.65 3.60 0.00	49.56 3.50 0.00	38.90 3.10 0.00	34.67 2.94 0.00
LIPA_MISC_IPP 23656	36.86 2.08 -0.43	36.42 2.50 -0.90	32.28 1.98 -0.22	29.31 1.88 -0.99	30.28 2.15 -0.48	30.20 2.16 -0.60	37.42 1.97 -10.10	33.85 2.25 -6.60	28.60 2.06 100.01	-68.37 1.92 -11.51	51.75 2.91 -50.26	100.37 3.36 -37.03	90.56 3.81 -56.30	107.24 3.59 -62.27	114.38 3.82 -62.83	113.69 3.64 -80.47	135.81 3.46 -27.94	80.54 2.90 48.10	5.01 2.84 -0.07	52.35 3.05 0.00	52.30 3.25 0.00	48.68 2.63 0.00	40.79 2.59 -2.40	54.00 2.62 -19.65
LISF____SOLAR 323691	36.92 2.15 -0.43	36.47 2.55 -0.90	32.33 2.03 -0.22	29.35 1.93 -0.99	30.32 2.19 -0.48	30.25 2.21 -0.60	37.45 2.01 -10.10	33.89 2.29 -6.60	28.65 2.11 0.00	-68.25 1.97 99.94	51.80 2.95 -11.51	100.43 3.41 -50.26	90.66 3.90 -37.03	107.34 3.69 -56.30	114.53 3.96 -62.27	113.83 3.78 -62.83	135.95 3.61 -80.47	80.68 3.03 -27.94	5.20 2.99 48.06	52.49 3.19 -0.07	52.44 3.39 0.00	48.79 2.74 0.00	40.87 2.68 -2.40	54.06 2.69 -19.65
LITTLE FALLS____HYD 24013	35.72 1.57 0.19	34.27 1.65 0.40	31.37 1.39 0.10	27.26 1.26 0.44	28.75 1.32 0.21	28.51 1.34 0.27	25.50 1.26 1.10	26.17 1.17 0.00	27.46 0.92 0.00	30.58 0.86 0.00	38.34 1.01 0.00	47.85 1.09 0.00	50.95 1.23 0.00	48.59 1.25 0.00	49.52 1.23 0.00	48.44 1.22 0.00	53.13 1.24 0.00	51.14 1.44 0.00	52.04 1.78 0.00	51.24 2.01 0.00	51.00 1.96 0.00	47.52 1.47 0.00	37.04 1.25 0.00	32.89 1.16 0.00
LI_NEWBRDGE____DRP 323616	37.21 2.43 -0.43	36.62 2.70 -0.90	32.50 2.19 -0.22	29.55 2.13 -0.99	30.48 2.35 -0.48	30.39 2.36 -0.60	37.60 2.15 -10.10	34.03 2.43 -6.60	28.81 2.27 0.00	-72.07 2.10 103.90	52.02 3.18 -11.51	100.61 3.59 -50.26	90.56 3.81 -37.03	107.21 3.56 -56.30	114.17 3.60 -62.27	113.42 3.37 -62.83	135.74 3.39 -80.47	80.70 3.05 -27.94	2.76 3.02 50.53	52.39 3.09 -0.07	52.43 3.38 0.00	48.92 2.87 0.00	41.08 2.89 -2.40	54.28 2.90 -19.65
LOCKPORT____CC1 323769	35.14 0.74 -0.06	33.31 0.17 -0.12	30.23 0.12 -0.03	26.54 -0.03 -0.13	27.69 -0.02 -0.06	27.34 -0.18 -0.08	25.19 -0.48 -0.33	24.66 -0.34 0.00	26.40 -0.15 0.00	30.06 0.33 0.00	38.09 0.77 0.00	48.55 1.79 0.00	50.86 1.70 0.56	48.20 1.29 0.44	49.57 1.27 0.00	48.67 1.45 0.00	53.44 1.56 0.00	51.06 1.36 0.00	51.74 1.47 0.00	50.20 0.97 0.00	49.46 0.41 0.00	46.33 0.27 0.00	36.31 0.51 0.00	31.88 0.14 0.00
LOCKPORT____CC2 323770	35.14 0.74 -0.06	33.31 0.17 -0.12	30.23 0.12 -0.03	26.54 -0.03 -0.13	27.69 -0.02 -0.06	27.34 -0.18 -0.08	25.19 -0.48 -0.33	24.66 -0.34 0.00	26.40 -0.15 0.00	30.06 0.33 0.00	38.09 0.77 0.00	48.55 1.79 0.00	50.86 1.70 0.56	48.20 1.29 0.44	49.57 1.27 0.00	48.67 1.45 0.00	53.44 1.56 0.00	51.06 1.36 0.00	51.74 1.47 0.00	50.20 0.97 0.00	49.46 0.41 0.00	46.33 0.27 0.00	36.31 0.51 0.00	31.88 0.14 0.00

LOCKPORT__CC3 323771	35.14 0.74 -0.06	33.31 0.17 -0.12	30.23 0.12 -0.03	26.54 -0.03 -0.13	27.69 -0.02 -0.06	27.34 -0.18 -0.08	25.19 -0.48 -0.33	24.66 -0.34 0.00	26.40 -0.15 0.00	30.06 0.33 0.00	38.09 0.77 0.00	48.55 1.79 0.00	50.86 1.70 0.56	48.20 1.29 0.44	49.57 1.27 0.00	48.67 1.45 0.00	53.44 1.56 0.00	51.06 1.36 0.00	51.74 1.47 0.00	50.20 0.97 0.00	49.46 0.41 0.00	46.33 0.27 0.00	36.31 0.51 0.00	31.88 0.14 0.00
LONG_LAKE_PHOENIX 24014	34.25 -0.09 0.00	32.86 -0.16 0.00	29.89 -0.19 0.00	26.27 -0.17 0.00	27.46 -0.19 0.00	27.24 -0.20 0.00	25.16 -0.19 0.00	24.86 -0.13 0.00	26.44 -0.10 0.00	29.72 0.00 0.00	37.43 0.10 0.00	47.00 0.24 0.00	49.93 0.21 0.00	47.58 0.23 0.00	48.59 0.29 0.00	47.54 0.32 0.00	52.22 0.34 0.00	49.99 0.29 0.00	50.55 0.28 0.00	49.47 0.24 0.00	49.18 0.14 0.00	46.10 0.04 0.00	35.81 0.01 0.00	31.67 -0.06 0.00
LOVETT__3 23632	37.37 2.61 -0.42	36.37 2.49 -0.86	32.58 2.28 -0.21	29.43 2.04 -0.95	30.19 2.08 -0.46	30.09 2.07 -0.58	29.62 1.93 -2.35	27.13 2.13 0.00	28.68 2.13 0.00	31.96 2.23 0.00	40.14 2.81 0.00	50.02 3.26 0.00	53.25 3.52 0.00	50.77 3.42 0.00	51.71 3.41 0.00	50.46 3.24 0.00	55.24 3.35 0.00	52.92 3.22 0.00	53.45 3.18 0.00	52.62 3.39 0.00	52.60 3.55 0.00	49.38 3.32 0.00	38.67 2.87 0.00	34.44 2.71 0.00
LOVETT__4 23642	37.37 2.61 -0.42	36.37 2.49 -0.86	32.58 2.28 -0.21	29.43 2.04 -0.95	30.19 2.08 -0.46	30.09 2.07 -0.58	29.62 1.93 -2.35	27.13 2.13 0.00	28.68 2.13 0.00	31.96 2.23 0.00	40.14 2.81 0.00	50.02 3.26 0.00	53.25 3.52 0.00	50.77 3.42 0.00	51.71 3.41 0.00	50.46 3.24 0.00	55.24 3.35 0.00	52.92 3.22 0.00	53.45 3.18 0.00	52.62 3.39 0.00	52.60 3.55 0.00	49.38 3.32 0.00	38.67 2.87 0.00	34.44 2.71 0.00
LOVETT__5 23593	37.37 2.61 -0.42	36.37 2.49 -0.86	32.58 2.28 -0.21	29.43 2.04 -0.95	30.19 2.08 -0.46	30.09 2.07 -0.58	29.62 1.93 -2.35	27.13 2.13 0.00	28.68 2.13 0.00	31.96 2.23 0.00	40.14 2.81 0.00	50.02 3.26 0.00	53.25 3.52 0.00	50.77 3.42 0.00	51.71 3.41 0.00	50.46 3.24 0.00	55.24 3.35 0.00	52.92 3.22 0.00	53.45 3.18 0.00	52.62 3.39 0.00	52.60 3.55 0.00	49.38 3.32 0.00	38.67 2.87 0.00	34.44 2.71 0.00
LOWER RAQUET__HYD 24057	32.74 -1.53 0.07	31.34 -1.53 0.14	28.66 -1.39 0.04	25.03 -1.25 0.16	26.56 -1.01 0.08	26.38 -0.96 0.09	24.17 -0.79 0.38	24.25 -0.75 0.00	25.88 -0.66 0.00	29.10 -0.62 0.00	36.56 -0.77 0.00	46.00 -0.77 0.00	48.92 -0.81 0.00	46.50 -0.85 0.00	47.40 -0.90 0.00	46.37 -0.85 0.00	51.04 -0.85 0.00	48.76 -0.93 0.00	48.74 -1.53 0.00	47.55 -1.68 0.00	47.39 -1.65 0.00	44.55 -1.50 0.00	34.35 -1.45 0.00	30.33 -1.40 0.00
LOWER__HUDSON 24059	38.20 2.52 -1.34	38.23 2.44 -2.77	33.00 2.24 -0.68	31.47 1.99 -3.04	31.21 2.08 -1.49	31.34 2.06 -1.85	34.77 1.90 -7.53	26.83 1.83 -0.01	28.34 1.80 0.00	31.57 1.84 0.00	39.50 2.17 0.00	49.32 2.56 0.00	52.39 2.67 0.00	49.98 2.63 0.00	50.93 2.64 0.00	49.70 2.48 0.00	54.57 2.68 0.00	52.45 2.75 0.00	53.22 2.95 0.00	52.30 3.07 0.00	52.15 3.10 0.00	48.67 2.62 0.00	38.11 2.31 0.00	33.92 2.19 0.00
LWR__OSWEGATCHIE_HYD 23850	33.75 -0.52 0.07	32.29 -0.57 0.15	29.48 -0.57 0.04	25.74 -0.53 0.17	27.19 -0.37 0.08	26.99 -0.35 0.10	24.71 -0.23 0.40	24.84 -0.16 0.00	26.51 -0.03 0.00	29.77 0.05 0.00	37.46 0.12 0.00	47.05 0.29 0.00	50.13 0.41 0.00	47.72 0.37 0.00	48.66 0.37 0.00	47.71 0.49 0.00	52.33 0.44 0.00	50.09 0.38 0.00	50.30 0.03 0.00	49.14 -0.08 0.00	48.98 -0.07 0.00	46.03 -0.02 0.00	35.49 -0.31 0.00	31.27 -0.46 0.00
LYONS_FALL_HYD 23570	35.16 0.93 0.12	33.59 0.81 0.24	30.69 0.67 0.06	26.73 0.56 0.26	28.14 0.62 0.13	27.90 0.62 0.16	25.32 0.60 0.62	25.67 0.67 0.00	27.36 0.82 0.00	30.76 1.03 0.00	38.77 1.44 0.00	48.64 1.88 0.00	51.84 2.11 0.00	49.39 2.04 0.00	50.30 2.01 0.00	49.28 2.07 0.00	54.02 2.14 0.00	51.80 2.10 0.00	52.29 2.02 0.00	51.19 1.96 0.00	50.97 1.92 0.00	47.84 1.79 0.00	37.01 1.21 0.00	32.63 0.89 0.00
MADISON__COUNTY_LFGE 323628	35.49 1.23 0.08	33.95 1.10 0.17	30.98 0.94 0.04	27.06 0.81 0.19	28.41 0.85 0.09	28.12 0.78 0.10	25.67 0.67 0.34	25.75 0.75 0.00	27.40 0.86 0.00	30.81 1.09 0.00	38.90 1.57 0.00	48.81 2.05 0.00	51.98 2.25 0.00	49.39 2.05 0.00	50.15 1.85 0.00	49.04 1.82 0.00	53.81 1.93 0.00	51.63 1.94 0.00	52.23 1.96 0.00	51.13 1.90 0.00	50.92 1.87 0.00	48.05 2.00 0.00	37.25 1.45 0.00	32.90 1.16 0.00
MAPLE RIDGE_WT_1 323574	33.90 -0.09 0.35	32.21 -0.09 0.72	29.82 -0.09 0.18	25.56 -0.08 0.80	27.17 -0.08 0.39	26.87 -0.08 0.49	23.29 -0.08 1.98	24.92 -0.08 0.00	26.48 -0.06 0.00	29.67 -0.06 0.00	37.26 -0.08 0.00	46.71 -0.06 0.00	49.65 -0.07 0.00	47.28 -0.07 0.00	48.25 -0.05 0.00	47.15 -0.07 0.00	51.83 -0.05 0.00	49.65 -0.05 0.00	50.22 -0.05 0.00	49.13 -0.09 0.00	48.96 -0.08 0.00	45.85 -0.21 0.00	35.45 -0.35 0.00	31.41 -0.32 0.00
MAPLE RIDGE_WT_2 323611	33.90 -0.09 0.35	32.21 -0.09 0.72	29.82 -0.09 0.18	25.56 -0.08 0.80	27.17 -0.08 0.39	26.87 -0.08 0.49	23.29 -0.08 1.98	24.92 -0.08 0.00	26.48 -0.06 0.00	29.67 -0.06 0.00	37.26 -0.08 0.00	46.71 -0.06 0.00	49.65 -0.07 0.00	47.28 -0.07 0.00	48.25 -0.05 0.00	47.15 -0.07 0.00	51.83 -0.05 0.00	49.65 -0.05 0.00	50.22 -0.05 0.00	49.13 -0.09 0.00	48.96 -0.08 0.00	45.85 -0.21 0.00	35.45 -0.35 0.00	31.41 -0.32 0.00
MARBLE_RIVER_WT_PWR 323696	33.92 -0.36 0.06	32.49 -0.39 0.13	29.68 -0.38 0.03	25.93 -0.36 0.15	27.22 -0.35 0.07	27.01 -0.34 0.09	24.71 -0.27 0.37	24.74 -0.26 0.00	26.28 -0.27 0.00	29.44 -0.28 0.00	36.96 -0.37 0.00	46.41 -0.35 0.00	49.31 -0.41 0.00	46.89 -0.45 0.00	47.84 -0.46 0.00	46.73 -0.49 0.00	51.46 -0.43 0.00	49.34 -0.36 0.00	49.74 -0.53 0.00	48.31 -0.92 0.00	48.35 -0.69 0.00	45.25 -0.81 0.00	35.06 -0.73 0.00	31.15 -0.58 0.00
MARSH_HILL_WT_PWR 323713	36.39 1.97 -0.08	34.67 1.47 -0.17	31.33 1.21 -0.04	27.67 1.04 -0.19	28.85 1.11 -0.09	28.57 1.02 -0.12	26.63 0.81 -0.48	26.02 1.02 0.00	27.74 1.20 0.00	31.44 1.71 0.00	39.80 2.47 0.00	50.22 3.46 0.00	54.66 3.73 -1.20	51.65 3.36 -0.94	51.80 3.50 0.00	50.75 3.53 0.00	55.67 3.79 0.00	53.27 3.57 0.00	53.88 3.61 0.00	52.63 3.40 0.00	52.02 2.97 0.00	48.78 2.73 0.00	38.02 2.22 0.00	33.33 1.60 0.00
MG INDUSTRY__DRP 24185	37.03 1.90 -0.78	36.55 1.90 -1.62	32.27 1.79 -0.40	29.82 1.60 -1.78	30.18 1.66 -0.87	30.17 1.65 -1.08	31.24 1.49 -4.41	26.23 1.22 0.00	27.80 1.26 0.00	30.98 1.25 0.00	38.80 1.47 0.00	48.46 1.70 0.00	51.52 1.80 0.00	49.18 1.83 0.00	50.17 1.88 0.00	49.03 1.81 0.00	53.77 1.88 0.00	51.62 1.92 0.00	52.28 2.01 0.00	51.27 2.05 0.00	51.09 2.04 0.00	47.77 1.71 0.00	37.34 1.54 0.00	33.25 1.51 0.00

MID___OSWEGATCHIE_HYD 23849	33.75 -0.52 0.07	32.29 -0.57 0.15	29.48 -0.57 0.04	25.74 -0.53 0.17	27.19 -0.37 0.08	26.99 -0.35 0.10	24.71 -0.23 0.40	24.84 -0.16 0.00	26.51 -0.03 0.00	29.77 0.05 0.00	37.46 0.12 0.00	47.05 0.29 0.00	50.13 0.41 0.00	47.72 0.37 0.00	48.66 0.37 0.00	47.71 0.49 0.00	52.33 0.44 0.00	50.09 0.38 0.00	50.30 0.03 0.00	49.14 -0.08 0.00	48.98 -0.07 0.00	46.03 -0.02 0.00	35.49 -0.31 0.00	31.27 -0.46 0.00
MID___RAQUETTE_HYD 23851	32.74 -1.53 0.07	31.34 -1.53 0.14	28.66 -1.39 0.04	25.03 -1.25 0.16	26.56 -1.01 0.08	26.38 -0.96 0.09	24.17 -0.79 0.38	24.25 -0.75 0.00	25.88 -0.66 0.00	29.10 -0.62 0.00	36.56 -0.77 0.00	46.00 -0.77 0.00	48.92 -0.81 0.00	46.50 -0.85 0.00	47.40 -0.90 0.00	46.37 -0.85 0.00	51.04 -0.85 0.00	48.76 -0.93 0.00	48.74 -1.53 0.00	47.55 -1.68 0.00	47.39 -1.65 0.00	44.55 -1.50 0.00	34.35 -1.45 0.00	30.33 -1.40 0.00
MILLIKEN___1 23584	35.64 1.22 -0.08	34.26 1.08 -0.16	31.05 0.92 -0.04	27.40 0.78 -0.18	28.58 0.84 -0.09	28.37 0.82 -0.11	26.56 0.76 -0.45	25.87 0.87 0.00	27.53 0.99 0.00	30.96 1.24 0.00	38.97 1.63 0.00	48.88 2.12 0.00	52.11 2.34 -0.05	49.49 2.11 -0.04	50.54 2.25 0.00	49.46 2.24 0.00	54.36 2.47 0.00	52.09 2.39 0.00	52.71 2.44 0.00	51.58 2.36 0.00	51.25 2.20 0.00	48.06 2.01 0.00	37.33 1.54 0.00	32.91 1.18 0.00
MILLIKEN___2 23585	35.64 1.22 -0.08	34.26 1.08 -0.16	31.05 0.92 -0.04	27.40 0.78 -0.18	28.58 0.84 -0.09	28.37 0.82 -0.11	26.56 0.76 -0.45	25.87 0.87 0.00	27.53 0.99 0.00	30.96 1.24 0.00	38.97 1.63 0.00	48.88 2.12 0.00	52.11 2.34 -0.05	49.49 2.11 -0.04	50.54 2.25 0.00	49.46 2.24 0.00	54.36 2.47 0.00	52.09 2.39 0.00	52.71 2.44 0.00	51.58 2.36 0.00	51.25 2.20 0.00	48.06 2.01 0.00	37.33 1.54 0.00	32.91 1.18 0.00
MILLIKEN___DIESEL 23629	35.64 1.22 -0.08	34.26 1.08 -0.16	31.05 0.92 -0.04	27.40 0.78 -0.18	28.58 0.84 -0.09	28.37 0.82 -0.11	26.56 0.76 -0.45	25.87 0.87 0.00	27.53 0.99 0.00	30.96 1.24 0.00	38.97 1.63 0.00	48.88 2.12 0.00	52.11 2.34 -0.05	49.49 2.11 -0.04	50.54 2.25 0.00	49.46 2.24 0.00	54.36 2.47 0.00	52.09 2.39 0.00	52.71 2.44 0.00	51.58 2.36 0.00	51.25 2.20 0.00	48.06 2.01 0.00	37.33 1.54 0.00	32.91 1.18 0.00
MILLSEAT___LFGE 323607	35.69 1.34 0.00	33.76 0.74 0.00	30.69 0.61 0.00	26.84 0.40 0.00	28.07 0.43 0.00	27.76 0.27 -0.04	25.64 -0.02 -0.31	25.14 0.13 0.00	26.92 0.38 0.00	30.65 0.92 0.00	38.85 1.52 0.00	49.41 2.65 0.00	51.85 2.65 0.52	49.12 2.19 0.41	50.56 2.26 0.00	49.64 2.42 0.00	54.58 2.70 0.00	52.19 2.49 0.00	52.86 2.59 0.00	51.34 2.11 0.00	50.61 1.57 0.00	47.38 1.33 0.00	37.04 1.24 0.00	32.46 0.73 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	37.51 2.73 -0.43	36.51 2.60 -0.89	32.68 2.38 -0.22	29.56 2.14 -0.98	30.31 2.19 -0.48	30.21 2.18 -0.59	29.80 2.04 -2.43	27.24 2.24 0.00	28.81 2.26 0.00	32.09 2.36 0.00	40.29 2.96 0.00	50.22 3.46 0.00	53.43 3.71 0.00	50.91 3.57 0.00	51.85 3.56 0.00	50.59 3.37 0.00	55.37 3.49 0.00	53.04 3.34 0.00	53.59 3.31 0.00	52.75 3.52 0.00	52.71 3.67 0.00	49.51 3.46 0.00	38.80 3.00 0.00	34.55 2.82 0.00
MODEL_CITY_ENERGY 24167	34.65 0.25 -0.06	32.82 -0.32 -0.12	29.79 -0.32 -0.03	26.16 -0.41 -0.13	27.31 -0.41 -0.07	26.95 -0.57 -0.08	24.84 -0.85 -0.34	24.28 -0.72 0.00	25.97 -0.58 0.00	29.58 -0.15 0.00	37.45 0.12 0.00	47.73 0.97 0.00	49.62 0.81 0.92	47.06 0.42 0.71	48.67 0.37 0.00	47.78 0.56 0.00	52.47 0.59 0.00	50.12 0.42 0.00	50.77 0.51 0.00	49.27 0.04 0.00	48.53 -0.52 0.00	45.50 -0.56 0.00	35.69 -0.10 0.00	31.37 -0.37 0.00
MODERN_LFGE___ 323580	34.65 0.25 -0.06	32.82 -0.32 -0.12	29.79 -0.32 -0.03	26.16 -0.41 -0.13	27.31 -0.41 -0.07	26.95 -0.57 -0.08	24.84 -0.85 -0.34	24.28 -0.72 0.00	25.97 -0.58 0.00	29.58 -0.15 0.00	37.45 0.12 0.00	47.73 0.97 0.00	49.62 0.81 0.92	47.06 0.42 0.71	48.67 0.37 0.00	47.78 0.56 0.00	52.47 0.59 0.00	50.12 0.42 0.00	50.77 0.51 0.00	49.27 0.04 0.00	48.53 -0.52 0.00	45.50 -0.56 0.00	35.69 -0.10 0.00	31.37 -0.37 0.00
MOHAWK_PAPER___DRP 24187	37.98 2.45 -1.19	37.87 2.39 -2.46	32.87 2.19 -0.60	31.08 1.95 -2.70	30.98 2.02 -1.32	31.08 2.00 -1.64	33.86 1.84 -6.68	26.68 1.68 -0.01	28.19 1.65 0.00	31.43 1.71 0.00	39.38 2.05 0.00	49.20 2.44 0.00	52.28 2.56 0.00	49.92 2.57 0.00	50.88 2.59 0.00	49.67 2.45 0.00	54.51 2.63 0.00	52.37 2.66 0.00	53.09 2.82 0.00	52.15 2.93 0.00	52.00 2.95 0.00	48.58 2.53 0.00	37.99 2.19 0.00	33.81 2.08 0.00
MONGAUP___HYD 23641	37.46 2.73 -0.39	36.43 2.59 -0.82	32.62 2.33 -0.20	29.40 2.07 -0.90	30.20 2.12 -0.44	30.10 2.12 -0.54	29.54 1.97 -2.22	27.11 2.11 0.00	28.71 2.17 0.00	32.02 2.29 0.00	40.21 2.88 0.00	50.10 3.34 0.00	53.28 3.55 0.00	50.50 3.16 0.00	51.28 2.98 0.00	49.62 2.40 0.00	54.48 2.60 0.00	52.43 2.72 0.00	53.48 3.21 0.00	52.86 3.63 0.00	53.05 4.00 0.00	49.72 3.67 0.00	38.90 3.11 0.00	34.52 2.79 0.00
MONTAUK___DIESEL 23721	38.71 3.93 -0.43	38.05 4.13 -0.90	33.73 3.43 -0.22	30.54 3.12 -0.99	31.56 3.43 -0.48	31.45 3.42 -0.60	38.56 3.11 -10.10	35.09 3.49 -6.60	30.14 3.59 0.00	-66.66 3.60 -11.51	53.65 4.81 -50.26	102.88 5.86 -37.03	93.44 6.69 -56.30	109.97 6.32 -62.27	117.32 6.75 -62.83	116.49 6.44 -80.47	138.72 6.37 -27.94	83.22 5.58 48.09	7.78 5.60 -0.07	55.04 5.74 0.00	54.81 5.76 0.00	50.97 4.92 0.00	42.45 4.26 -2.40	55.58 4.20 -19.65
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	37.80 3.02 -0.43	36.79 2.87 -0.90	32.92 2.62 -0.22	29.78 2.36 -0.99	30.54 2.41 -0.48	30.45 2.41 -0.60	30.03 2.25 -2.44	27.49 2.49 0.00	29.07 2.53 0.00	32.36 2.64 0.00	40.66 3.33 0.00	50.64 3.88 0.00	53.84 4.11 0.00	51.24 3.90 0.00	52.19 3.89 0.00	50.88 3.66 0.00	55.68 3.79 0.00	53.30 3.60 0.00	53.83 3.56 0.00	53.04 3.81 0.00	53.00 3.95 0.00	49.86 3.81 0.00	39.12 3.32 0.00	34.84 3.11 0.00
MUNSVILLE_WIND_PWR 323609	37.84 3.33 -0.16	36.44 3.08 -0.34	32.86 2.69 -0.08	29.16 2.34 -0.38	30.33 2.50 -0.18	30.15 2.48 -0.23	28.64 2.35 -0.94	27.50 2.50 0.00	29.35 2.80 0.00	33.09 3.37 0.00	41.75 4.42 0.00	52.42 5.66 0.00	56.02 6.24 -0.06	53.20 5.81 -0.05	54.14 5.84 0.00	53.00 5.78 0.00	58.13 6.24 0.00	55.74 6.04 0.00	56.46 6.19 0.00	55.30 6.07 0.00	54.90 5.85 0.00	51.19 5.13 0.00	39.54 3.75 0.00	34.80 3.07 0.00
N SALMON___HYD 24042	33.99 -0.28 0.07	32.53 -0.36 0.14	29.70 -0.35 0.03	25.94 -0.35 0.15	27.30 -0.28 0.07	27.11 -0.24 0.09	24.82 -0.15 0.37	24.87 -0.13 0.00	26.51 -0.04 0.00	29.78 0.06 0.00	37.42 0.09 0.00	47.08 0.32 0.00	50.01 0.29 0.00	47.54 0.20 0.00	48.50 0.21 0.00	47.43 0.21 0.00	52.24 0.36 0.00	50.07 0.37 0.00	50.34 0.07 0.00	48.98 -0.25 0.00	48.95 -0.09 0.00	45.81 -0.24 0.00	35.41 -0.39 0.00	31.34 -0.39 0.00



N.E_GEN_SANDY PD 24062	37.39 2.27 -0.78	36.85 2.22 -1.61	32.54 2.07 -0.39	30.07 1.86 -1.77	30.43 1.92 -0.87	30.42 1.91 -1.08	31.51 1.78 -4.38	27.40 1.87 -0.53	28.37 1.83 0.00	31.56 1.84 0.00	39.47 2.13 0.00	49.19 2.43 0.00	52.21 2.49 0.00	49.80 2.45 0.00	50.70 2.40 0.00	49.44 2.22 0.00	54.19 2.31 0.00	52.05 2.34 0.00	53.13 2.49 -0.37	51.90 2.67 0.00	51.82 2.78 0.00	48.34 2.43 0.14	38.18 2.24 -0.14	34.01 2.19 -0.08
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	37.45 2.69 -0.42	36.45 2.57 -0.86	32.65 2.35 -0.21	29.48 2.09 -0.95	30.25 2.14 -0.46	30.15 2.13 -0.58	29.68 1.98 -2.35	27.18 2.18 0.00	28.74 2.20 0.00	32.02 2.30 0.00	40.24 2.91 0.00	50.16 3.40 0.00	53.41 3.69 0.00	50.93 3.58 0.00	51.89 3.59 0.00	50.63 3.41 0.00	55.42 3.54 0.00	53.09 3.39 0.00	53.62 3.35 0.00	52.78 3.55 0.00	52.76 3.72 0.00	49.52 3.47 0.00	38.78 2.98 0.00	34.53 2.80 0.00
NARROWS_GT1_1 24228	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NARROWS_GT1_2 24229	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NARROWS_GT1_3 24230	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NARROWS_GT1_4 24231	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NARROWS_GT1_5 24232	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NARROWS_GT1_6 24233	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NARROWS_GT1_7 24234	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NARROWS_GT1_8 24235	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NARROWS_GT2_1 24236	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NARROWS_GT2_2 24237	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NARROWS_GT2_3 24238	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NARROWS_GT2_4 24239	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NARROWS_GT2_5 24240	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00

NARROWS_GT2_6 24241	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NARROWS_GT2_7 24242	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NARROWS_GT2_8 24243	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	37.62 2.68 -0.60	36.87 2.61 -1.24	32.76 2.37 -0.30	29.90 2.10 -1.36	30.48 2.17 -0.66	30.43 2.16 -0.82	30.70 2.00 -3.36	26.96 1.96 0.00	28.55 2.01 0.00	31.83 2.11 0.00	39.90 2.57 0.00	49.90 3.14 0.00	52.95 3.23 0.00	50.58 3.23 0.00	51.69 3.40 0.00	50.45 3.23 0.00	55.33 3.45 0.00	53.17 3.47 0.00	53.95 3.68 0.00	53.02 3.79 0.00	52.87 3.83 0.00	49.41 3.36 0.00	38.55 2.76 0.00	34.25 2.52 0.00
NEG CAPITAL___MECHNVIL 23645	38.89 3.15 -1.40	38.91 2.99 -2.89	33.48 2.69 -0.71	31.96 2.35 -3.18	31.64 2.44 -1.55	31.79 2.42 -1.93	35.46 2.24 -7.87	27.21 2.20 -0.01	28.76 2.22 0.00	32.09 2.36 0.00	40.25 2.92 0.00	50.37 3.60 0.00	53.64 3.91 0.00	51.19 3.84 0.00	52.18 3.88 0.00	50.99 3.76 0.00	56.08 4.20 0.00	53.88 4.18 0.00	54.62 4.35 0.00	53.64 4.41 0.00	53.42 4.37 0.00	49.79 3.74 0.00	38.88 3.09 0.00	34.51 2.77 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.43 0.08 0.00	32.82 -0.20 0.00	29.86 -0.22 0.00	26.17 -0.27 0.00	27.35 -0.30 0.00	27.09 -0.35 0.00	24.96 -0.39 0.00	24.73 -0.27 0.00	26.41 -0.14 0.00	29.83 0.10 0.00	37.68 0.35 0.00	47.51 0.75 0.00	50.34 0.67 0.05	47.83 0.52 0.04	48.91 0.62 0.00	48.01 0.79 0.00	52.80 0.92 0.00	50.52 0.82 0.00	51.12 0.86 0.00	49.78 0.55 0.00	49.33 0.29 0.00	46.18 0.12 0.00	35.96 0.16 0.00	31.57 -0.17 0.00
NEG CENTRAL___DRP 24199	35.24 0.90 0.00	33.70 0.68 0.00	30.61 0.53 0.00	26.87 0.43 0.00	28.11 0.46 0.00	27.87 0.43 0.00	25.72 0.38 0.00	25.51 0.51 0.00	27.16 0.62 0.00	30.61 0.88 0.00	38.54 1.21 0.00	48.32 1.55 0.00	51.44 1.71 0.00	48.92 1.58 0.00	50.01 1.71 0.00	49.02 1.81 0.00	53.81 1.93 0.00	51.51 1.81 0.00	52.14 1.87 0.00	50.97 1.74 0.00	50.53 1.48 0.00	47.39 1.34 0.00	36.94 1.14 0.00	32.49 0.75 0.00
NEG CENTRAL___INDECK 23768	36.82 2.41 -0.07	35.00 1.84 -0.14	31.69 1.57 -0.03	27.90 1.31 -0.15	29.07 1.35 -0.07	28.81 1.28 -0.09	26.80 1.07 -0.38	26.29 1.29 0.00	28.11 1.57 0.00	31.90 2.17 0.00	40.38 3.05 0.00	50.93 4.17 0.00	54.26 4.37 -0.17	51.60 4.12 -0.13	52.62 4.32 0.00	51.69 4.47 0.00	56.79 4.90 0.00	54.32 4.62 0.00	55.01 4.75 0.00	53.63 4.40 0.00	53.08 4.04 0.00	49.64 3.59 0.00	38.58 2.78 0.00	33.74 2.01 0.00
NEG CENTRAL___SENECA 23627	35.60 1.26 0.00	33.98 0.96 0.00	30.85 0.76 0.00	27.07 0.63 0.00	28.32 0.67 0.00	28.07 0.63 0.00	25.90 0.55 0.00	25.71 0.70 0.00	27.39 0.85 0.00	30.92 1.19 0.00	38.96 1.63 0.00	48.83 2.06 0.00	51.97 2.25 0.00	49.40 2.05 0.00	50.50 2.20 0.00	49.54 2.32 0.00	54.38 2.50 0.00	52.02 2.32 0.00	52.66 2.40 0.00	51.51 2.28 0.00	51.02 1.98 0.00	47.84 1.78 0.00	37.36 1.56 0.00	32.79 1.06 0.00
NEG CENTRAL___STATE_STREET 24147	35.02 0.68 0.00	33.62 0.60 0.00	30.61 0.52 0.00	26.81 0.37 0.00	28.11 0.46 0.00	27.88 0.44 0.00	25.75 0.41 0.00	25.53 0.53 0.00	27.16 0.62 0.00	30.56 0.84 0.00	38.33 1.00 0.00	48.08 1.32 0.00	51.27 1.54 0.00	48.84 1.50 0.00	49.97 1.67 0.00	48.92 1.69 0.00	53.74 1.86 0.00	51.49 1.79 0.00	52.08 1.81 0.00	50.76 1.53 0.00	50.35 1.30 0.00	47.33 1.28 0.00	36.80 1.00 0.00	32.38 0.64 0.00
NEG MILLWOOD___DRP 24198	37.90 3.10 -0.45	36.90 2.95 -0.93	32.97 2.66 -0.23	29.84 2.38 -1.02	30.57 2.43 -0.50	30.48 2.42 -0.62	30.14 2.26 -2.53	27.48 2.48 0.00	29.10 2.56 0.00	32.46 2.73 0.00	40.79 3.46 0.00	50.92 4.15 0.00	54.22 4.49 0.00	51.74 4.39 0.00	52.74 4.44 0.00	51.45 4.23 0.00	56.33 4.44 0.00	53.95 4.25 0.00	54.53 4.26 0.00	53.63 4.40 0.00	53.55 4.51 0.00	50.22 4.17 0.00	39.29 3.49 0.00	34.93 3.20 0.00
NEG NORTH_FLCN_SEA 23793	34.44 0.16 0.06	32.97 0.09 0.13	30.07 0.02 0.03	26.30 0.01 0.15	27.58 0.01 0.07	27.36 0.01 0.09	25.03 0.06 0.37	25.09 0.09 0.00	26.61 0.07 0.00	29.80 0.08 0.00	37.43 0.10 0.00	47.00 0.24 0.00	49.95 0.23 0.00	47.53 0.19 0.00	48.54 0.24 0.00	47.42 0.20 0.00	52.25 0.36 0.00	50.20 0.50 0.00	50.62 0.35 0.00	49.13 -0.10 0.00	49.11 0.07 0.00	45.88 -0.18 0.00	35.60 -0.19 0.00	31.62 -0.12 0.00
NEG NORTH_KES_CHATEGAY 23792	33.82 -0.45 0.06	32.40 -0.49 0.14	29.58 -0.47 0.03	25.86 -0.44 0.15	27.14 -0.43 0.07	26.94 -0.40 0.09	24.64 -0.34 0.37	24.67 -0.33 0.00	26.23 -0.31 0.00	29.41 -0.31 0.00	36.91 -0.42 0.00	46.36 -0.40 0.00	49.27 -0.46 0.00	46.82 -0.52 0.00	47.76 -0.53 0.00	46.66 -0.56 0.00	51.40 -0.48 0.00	49.28 -0.42 0.00	49.70 -0.57 0.00	48.34 -0.89 0.00	48.33 -0.71 0.00	45.26 -0.80 0.00	35.03 -0.77 0.00	31.10 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	34.53 0.26 0.06	33.05 0.16 0.13	30.14 0.09 0.03	26.34 0.05 0.15	27.63 0.06 0.07	27.42 0.07 0.09	25.09 0.11 0.37	25.14 0.14 0.00	26.69 0.15 0.00	29.92 0.19 0.00	37.58 0.25 0.00	47.18 0.42 0.00	50.16 0.43 0.00	47.72 0.38 0.00	48.73 0.43 0.00	47.63 0.41 0.00	52.51 0.62 0.00	50.45 0.75 0.00	50.91 0.64 0.00	49.42 0.19 0.00	49.41 0.36 0.00	46.13 0.08 0.00	35.77 -0.03 0.00	31.73 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	34.53 0.26 0.06	33.05 0.16 0.13	30.14 0.09 0.03	26.34 0.05 0.15	27.63 0.06 0.07	27.42 0.07 0.09	25.09 0.11 0.37	25.14 0.14 0.00	26.69 0.15 0.00	29.92 0.19 0.00	37.58 0.25 0.00	47.18 0.42 0.00	50.16 0.43 0.00	47.72 0.38 0.00	48.73 0.43 0.00	47.63 0.41 0.00	52.51 0.62 0.00	50.45 0.75 0.00	50.91 0.64 0.00	49.42 0.19 0.00	49.41 0.36 0.00	46.13 0.08 0.00	35.77 -0.03 0.00	31.73 0.00 0.00

NEG NORTH___PLATTSBURG 23628	34.53 0.26 0.06	33.05 0.16 0.13	30.14 0.09 0.03	26.34 0.05 0.15	27.63 0.06 0.07	27.42 0.07 0.09	25.09 0.11 0.37	25.14 0.14 0.00	26.69 0.15 0.00	29.92 0.19 0.00	37.58 0.25 0.00	47.18 0.42 0.00	50.16 0.43 0.00	47.72 0.38 0.00	48.73 0.43 0.00	47.63 0.41 0.00	52.51 0.62 0.00	50.45 0.75 0.00	50.91 0.64 0.00	49.42 0.19 0.00	49.41 0.36 0.00	46.13 0.08 0.00	35.77 -0.03 0.00	31.73 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	35.14 0.74 -0.06	33.31 0.17 -0.12	30.23 0.12 -0.03	26.54 -0.03 -0.13	27.69 -0.02 -0.06	27.34 -0.18 -0.08	25.19 -0.48 -0.33	24.66 -0.34 0.00	26.40 -0.15 0.00	30.06 0.33 0.00	38.09 0.77 0.00	48.55 1.79 0.00	50.86 1.70 0.56	48.20 1.29 0.44	49.57 1.27 0.00	48.67 1.45 0.00	53.44 1.56 0.00	51.06 1.36 0.00	51.74 1.47 0.00	50.20 0.97 0.00	49.46 0.41 0.00	46.33 0.27 0.00	36.31 0.51 0.00	31.88 0.14 0.00
NEG WEST___LANCASTR 23811	35.98 1.56 -0.07	34.16 0.99 -0.15	30.91 0.79 -0.04	27.26 0.66 -0.16	28.50 0.77 -0.08	28.15 0.61 -0.10	26.10 0.34 -0.42	25.60 0.61 0.00	27.32 0.77 0.00	30.96 1.24 0.00	39.28 1.95 0.00	49.87 3.11 0.00	57.73 3.39 -4.61	53.75 2.80 -3.60	51.18 2.88 0.00	50.15 2.93 0.00	54.95 3.07 0.00	52.45 2.75 0.00	53.04 2.77 0.00	51.70 2.47 0.00	51.00 1.95 0.00	47.89 1.84 0.00	37.47 1.68 0.00	32.85 1.12 0.00
NEG_PENN_ALLEGHNY 23528	35.50 1.01 -0.14	34.19 0.87 -0.29	30.87 0.71 -0.07	27.42 0.66 -0.32	28.49 0.69 -0.16	28.29 0.66 -0.20	26.73 0.58 -0.81	25.66 0.66 0.00	27.24 0.70 0.00	30.62 0.89 0.00	38.56 1.24 0.00	48.40 1.64 0.00	51.67 1.86 -0.08	49.10 1.69 -0.06	50.08 1.78 0.00	48.98 1.76 0.00	53.72 1.83 0.00	51.43 1.73 0.00	51.98 1.71 0.00	50.98 1.75 0.00	50.60 1.55 0.00	47.50 1.45 0.00	36.99 1.19 0.00	32.67 0.94 0.00
NEG___GEN_MONROE 24207	36.11 1.76 0.00	34.22 1.20 0.00	31.02 0.94 0.00	27.15 0.71 0.00	28.31 0.67 0.00	28.03 0.60 0.00	25.75 0.40 0.00	25.52 0.52 0.00	27.23 0.69 0.00	30.92 1.20 0.00	39.20 1.87 0.00	49.73 2.97 0.00	52.98 3.29 0.03	50.10 2.78 0.02	51.11 2.82 0.00	50.27 3.05 0.00	55.30 3.42 0.00	52.92 3.22 0.00	53.41 3.14 0.00	52.00 2.77 0.00	51.25 2.21 0.00	48.13 2.08 0.00	37.45 1.66 0.00	32.81 1.08 0.00
NEPA___ENERGY 23901	35.62 1.21 -0.07	33.89 0.72 -0.15	30.62 0.50 -0.04	27.04 0.44 -0.17	28.24 0.52 -0.08	27.91 0.37 -0.10	25.93 0.17 -0.42	25.47 0.48 0.00	27.12 0.57 0.00	30.80 1.07 0.00	39.01 1.68 0.00	49.41 2.65 0.00	55.41 3.06 -2.63	51.84 2.44 -2.05	50.80 2.51 0.00	49.73 2.51 0.00	54.57 2.69 0.00	52.05 2.35 0.00	52.49 2.22 0.00	51.28 2.05 0.00	50.55 1.51 0.00	47.57 1.52 0.00	37.13 1.33 0.00	32.57 0.84 0.00
NEVERSINK___HYD 23608	36.97 2.23 -0.40	35.96 2.11 -0.83	32.19 1.91 -0.20	29.05 1.70 -0.91	29.82 1.73 -0.45	29.72 1.73 -0.55	29.23 1.63 -2.26	26.79 1.79 0.00	28.41 1.87 0.00	31.74 2.01 0.00	40.07 2.74 0.00	49.93 3.17 0.00	53.20 3.48 0.00	50.72 3.37 0.00	51.77 3.47 0.00	50.53 3.31 0.00	55.45 3.57 0.00	53.20 3.50 0.00	53.82 3.55 0.00	52.93 3.70 0.00	52.85 3.80 0.00	49.52 3.47 0.00	38.66 2.86 0.00	34.33 2.60 0.00
NEWTON___FALLS_HYD 23847	33.75 -0.52 0.07	32.29 -0.57 0.15	29.48 -0.57 0.04	25.74 -0.53 0.17	27.19 -0.37 0.08	26.99 -0.35 0.10	24.71 -0.23 0.40	24.84 -0.16 0.00	26.51 -0.03 0.00	29.77 0.05 0.00	37.46 0.12 0.00	47.05 0.29 0.00	50.13 0.41 0.00	47.72 0.37 0.00	48.66 0.37 0.00	47.71 0.49 0.00	52.33 0.44 0.00	50.09 0.38 0.00	50.30 0.03 0.00	49.14 -0.08 0.00	48.98 -0.07 0.00	46.03 -0.02 0.00	35.49 -0.31 0.00	31.27 -0.46 0.00
NIAGARA_115E_LBMP 323715	34.38 -0.02 -0.06	32.56 -0.59 -0.13	29.56 -0.56 -0.03	25.96 -0.61 -0.14	27.11 -0.60 -0.07	26.75 -0.78 -0.08	24.64 -1.05 -0.35	24.08 -0.92 0.00	25.75 -0.80 0.00	29.31 -0.42 0.00	37.11 -0.22 0.00	47.28 0.52 0.00	48.95 0.32 1.09	46.45 -0.04 0.85	48.17 -0.13 0.00	47.30 0.08 0.00	51.94 0.05 0.00	49.60 -0.10 0.00	50.25 -0.01 0.00	48.76 -0.47 0.00	48.03 -1.02 0.00	45.04 -1.02 0.00	35.36 -0.43 0.00	31.10 -0.64 0.00
NIAGARA_115W_LBMP 323714	34.45 0.04 -0.06	32.62 -0.53 -0.13	29.65 -0.46 -0.03	26.06 -0.52 -0.14	27.19 -0.53 -0.07	26.82 -0.70 -0.09	24.72 -0.98 -0.36	24.10 -0.89 0.00	25.72 -0.80 0.02	29.35 -0.38 0.00	37.23 -0.10 0.00	47.41 0.64 0.00	49.07 0.44 1.09	46.54 0.04 0.85	48.31 0.02 0.00	47.43 0.21 0.00	52.08 0.19 0.00	49.75 0.05 0.00	50.41 0.14 0.00	48.92 -0.31 0.00	48.16 -0.88 0.00	45.21 -0.84 0.00	35.47 -0.33 0.00	31.18 -0.55 0.00
NIAGARA_230_LBMP 323716	34.53 0.12 -0.06	32.70 -0.45 -0.13	29.75 -0.36 -0.03	26.15 -0.43 -0.14	27.28 -0.44 -0.07	26.91 -0.61 -0.09	24.83 -0.87 -0.36	24.28 -0.72 0.00	25.95 -0.60 0.00	29.56 -0.17 0.00	37.50 0.17 0.00	47.71 0.94 0.00	49.39 0.76 1.09	46.84 0.35 0.85	48.65 0.35 0.00	47.77 0.55 0.00	52.45 0.57 0.00	50.10 0.40 0.00	50.76 0.49 0.00	49.28 0.05 0.00	48.56 -0.49 0.00	45.58 -0.47 0.00	35.75 -0.05 0.00	31.33 -0.40 0.00
NIAGARA___ 23760	34.43 0.02 -0.06	32.60 -0.55 -0.13	29.61 -0.50 -0.03	26.02 -0.56 -0.14	27.16 -0.55 -0.07	26.81 -0.72 -0.09	24.74 -0.97 -0.35	24.17 -0.83 0.00	25.83 -0.71 0.00	29.43 -0.29 0.00	37.29 -0.04 0.00	47.49 0.73 0.00	49.18 0.55 1.09	46.65 0.15 0.85	48.42 0.13 0.00	47.55 0.33 0.00	52.21 0.33 0.00	49.86 0.16 0.00	50.52 0.25 0.00	49.04 -0.19 0.00	48.32 -0.73 0.00	45.34 -0.72 0.00	35.54 -0.26 0.00	31.19 -0.54 0.00
NINE_MILE_1 23575	33.61 -0.74 0.00	32.25 -0.77 0.00	29.37 -0.72 0.00	25.80 -0.64 0.00	26.98 -0.67 0.00	26.76 -0.68 0.00	24.71 -0.63 0.00	24.41 -0.59 0.00	25.96 -0.59 0.00	29.13 -0.59 0.00	36.64 -0.68 0.00	45.98 -0.78 0.00	48.87 -0.85 0.00	46.52 -0.83 0.00	47.48 -0.82 0.00	46.47 -0.75 0.00	51.04 -0.85 0.00	48.88 -0.82 0.00	49.43 -0.84 0.00	48.35 -0.88 0.00	48.10 -0.95 0.00	45.12 -0.94 0.00	35.09 -0.71 0.00	31.04 -0.70 0.00
NINE_MILE_2 23744	33.61 -0.74 0.00	32.26 -0.76 0.00	29.37 -0.72 0.00	25.80 -0.64 0.00	26.98 -0.67 0.00	26.76 -0.68 0.00	24.71 -0.63 0.00	24.41 -0.59 0.00	25.96 -0.59 0.00	29.13 -0.59 0.00	36.64 -0.68 0.00	45.98 -0.78 0.00	48.87 -0.85 0.00	46.52 -0.83 0.00	47.48 -0.82 0.00	46.47 -0.75 0.00	51.04 -0.85 0.00	48.88 -0.82 0.00	49.43 -0.84 0.00	48.35 -0.88 0.00	48.10 -0.95 0.00	45.12 -0.94 0.00	35.09 -0.71 0.00	31.04 -0.70 0.00
NM_CAPITAL___DRP 24208	37.62 2.13 -1.14	37.52 2.12 -2.37	32.63 1.97 -0.58	30.80 1.76 -2.61	30.74 1.82 -1.27	30.82 1.80 -1.58	33.43 1.64 -6.45	26.44 1.43 -0.01	27.92 1.38 0.00	31.13 1.40 0.00	38.99 1.66 0.00	48.65 1.89 0.00	51.69 1.96 0.00	49.34 1.99 0.00	50.29 1.99 0.00	49.08 1.86 0.00	53.81 1.93 0.00	51.70 2.00 0.00	52.40 2.13 0.00	51.48 2.25 0.00	51.34 2.30 0.00	47.99 1.94 0.00	37.56 1.76 0.00	33.48 1.74 0.00

NM_CENTRAL___DRP 24181	34.42 0.08 0.00	32.99 -0.03 0.00	30.03 -0.06 0.00	26.41 -0.03 0.00	27.60 -0.04 0.00	27.38 -0.06 0.00	25.29 -0.05 0.00	25.01 0.01 0.00	26.59 0.05 0.00	29.89 0.16 0.00	37.66 0.33 0.00	47.29 0.52 0.00	50.28 0.55 0.00	47.80 0.46 0.00	48.79 0.50 0.00	47.77 0.55 0.00	52.45 0.57 0.00	50.22 0.52 0.00	50.77 0.50 0.00	49.67 0.44 0.00	49.38 0.34 0.00	46.30 0.24 0.00	35.99 0.19 0.00	31.84 0.10 0.00
NM_FRONTIER___DRP 24179	34.45 0.04 -0.06	32.62 -0.53 -0.13	29.65 -0.46 -0.03	26.06 -0.52 -0.14	27.19 -0.53 -0.07	26.82 -0.70 -0.09	24.72 -0.98 -0.36	24.10 -0.89 0.00	25.72 -0.80 0.02	29.35 -0.38 0.00	37.23 -0.10 0.00	47.41 0.64 0.00	49.07 0.44 1.09	46.54 0.04 0.85	48.31 0.02 0.00	47.43 0.21 0.00	52.08 0.19 0.00	49.75 0.05 0.00	50.41 0.14 0.00	48.92 -0.31 0.00	48.16 -0.88 0.00	45.21 -0.84 0.00	35.47 -0.33 0.00	31.18 -0.55 0.00
NM_ST_REGIS___HYD 24053	33.07 -1.20 0.07	31.66 -1.22 0.14	28.93 -1.12 0.04	25.27 -1.02 0.15	26.76 -0.81 0.08	26.57 -0.77 0.09	24.35 -0.62 0.38	24.41 -0.58 0.00	26.06 -0.49 0.00	29.29 -0.43 0.00	36.79 -0.54 0.00	46.29 -0.47 0.00	49.23 -0.50 0.00	46.79 -0.55 0.00	47.71 -0.59 0.00	46.66 -0.56 0.00	51.37 -0.51 0.00	49.13 -0.57 0.00	49.18 -1.09 0.00	47.94 -1.30 0.00	47.82 -1.23 0.00	44.89 -1.16 0.00	34.63 -1.17 0.00	30.60 -1.13 0.00
NORTHPORT___1 23551	36.67 1.90 -0.43	36.20 2.28 -0.90	32.03 1.73 -0.22	29.17 1.75 -0.99	30.15 2.03 -0.48	30.08 2.04 -0.60	37.32 1.87 -10.10	33.71 2.11 -6.60	28.43 1.88 0.00	-69.37 1.69 100.79	51.49 2.65 -11.51	99.93 2.91 -50.26	89.91 3.15 -37.03	106.58 2.93 -56.30	104.39 2.97 -53.12	103.66 2.77 -53.67	135.00 2.65 -80.47	79.86 2.22 -27.94	3.83 2.15 48.59	51.70 2.40 -0.07	51.71 2.67 0.00	48.24 2.19 0.00	40.55 2.36 -2.40	53.79 2.41 -19.65
NORTHPORT___2 23552	36.67 1.90 -0.43	36.20 2.28 -0.90	32.03 1.73 -0.22	29.17 1.75 -0.99	30.15 2.03 -0.48	30.08 2.04 -0.60	37.32 1.87 -10.10	33.71 2.11 -6.60	28.43 1.88 0.00	-69.37 1.69 100.79	51.49 2.65 -11.51	99.93 2.91 -50.26	89.91 3.15 -37.03	106.58 2.93 -56.30	104.39 2.97 -53.12	103.66 2.77 -53.67	135.00 2.65 -80.47	79.86 2.22 -27.94	3.83 2.15 48.59	51.70 2.40 -0.07	51.71 2.67 0.00	48.24 2.19 0.00	40.55 2.36 -2.40	53.79 2.41 -19.65
NORTHPORT___3 23553	36.66 1.88 -0.43	36.14 2.23 -0.90	32.03 1.73 -0.22	29.19 1.77 -0.99	30.15 2.03 -0.48	30.08 2.05 -0.60	37.32 1.87 -10.10	33.71 2.10 -6.60	28.45 1.91 0.00	-68.38 1.69 99.79	51.51 2.67 -11.51	100.00 2.98 -50.26	89.97 3.21 -37.03	106.66 3.01 -56.30	104.31 2.91 -53.10	103.62 2.75 -53.64	135.02 2.67 -80.47	79.89 2.25 -27.94	4.52 2.20 47.94	51.77 2.47 -0.07	51.77 2.73 0.00	48.30 2.25 0.00	40.58 2.39 -2.40	53.83 2.45 -19.65
NORTHPORT___4 23650	36.66 1.88 -0.43	36.14 2.23 -0.90	32.03 1.73 -0.22	29.19 1.77 -0.99	30.15 2.03 -0.48	30.08 2.05 -0.60	37.32 1.87 -10.10	33.71 2.10 -6.60	28.45 1.91 0.00	-68.38 1.69 99.79	51.51 2.67 -11.51	100.00 2.98 -50.26	89.97 3.21 -37.03	106.66 3.01 -56.30	104.31 2.91 -53.10	103.62 2.75 -53.64	135.02 2.67 -80.47	79.89 2.25 -27.94	4.52 2.20 47.94	51.77 2.47 -0.07	51.77 2.73 0.00	48.30 2.25 0.00	40.58 2.39 -2.40	53.83 2.45 -19.65
NORTHPORT___IC 23718	36.67 1.90 -0.43	36.20 2.28 -0.90	32.03 1.73 -0.22	29.17 1.75 -0.99	30.15 2.03 -0.48	30.08 2.04 -0.60	37.32 1.87 -10.10	33.71 2.11 -6.60	28.43 1.88 0.00	-69.37 1.69 100.79	51.49 2.65 -11.51	99.93 2.91 -50.26	89.91 3.15 -37.03	106.58 2.93 -56.30	104.39 2.97 -53.12	103.66 2.77 -53.67	135.00 2.65 -80.47	79.86 2.22 -27.94	3.83 2.15 48.59	51.70 2.40 -0.07	51.71 2.67 0.00	48.24 2.19 0.00	40.55 2.36 -2.40	53.79 2.41 -19.65
NPX_GEN_1385_PROXY 323591	36.06 1.28 -0.43	35.82 1.91 -0.90	31.31 1.01 -0.22	28.54 1.12 -0.99	29.49 1.36 -0.48	29.42 1.39 -0.60	36.86 1.41 -10.10	33.31 1.70 -6.60	27.99 1.45 0.00	-69.88 1.18 100.79	50.58 1.74 -11.51	98.68 1.66 -50.26	88.39 1.64 -37.03	105.13 1.48 -56.30	102.92 1.50 -53.12	102.22 1.33 -53.67	133.42 1.08 -80.47	78.61 0.97 -27.94	2.30 0.62 48.59	50.22 0.91 -0.07	50.25 1.21 0.00	47.15 1.10 0.00	39.94 1.75 -2.40	53.14 1.76 -19.65
NPX_GEN_CSC 323557	36.74 1.96 -0.43	36.29 2.37 -0.90	32.16 1.86 -0.22	29.20 1.77 -0.99	30.16 2.03 -0.48	30.08 2.04 -0.60	37.31 1.86 -10.10	33.76 2.15 -6.60	28.52 1.98 0.00	-68.45 1.84 100.01	51.65 2.80 -11.51	100.26 3.24 -50.26	90.48 3.72 -37.03	107.14 3.49 -56.30	114.33 3.77 -62.27	113.65 3.60 -62.83	135.75 3.40 -80.47	80.48 2.83 -27.94	4.92 2.75 48.10	52.27 2.97 -0.07	52.21 3.16 0.00	48.57 2.52 0.00	40.68 2.49 -2.40	53.90 2.52 -19.65
NSINS_S_GLNS_FALLS 23858	38.85 3.10 -1.41	38.84 2.89 -2.93	33.32 2.52 -0.72	31.82 2.16 -3.22	31.44 2.22 -1.58	31.61 2.22 -1.96	35.38 2.06 -7.97	27.11 2.11 -0.01	28.68 2.14 0.00	32.01 2.29 0.00	40.17 2.84 0.00	50.30 3.54 0.00	53.69 3.97 0.00	51.30 3.96 0.00	52.36 4.06 0.00	51.13 3.91 0.00	56.27 4.39 0.00	54.16 4.46 0.00	54.90 4.63 0.00	54.02 4.79 0.00	53.73 4.69 0.00	49.97 3.92 0.00	39.02 3.22 0.00	34.55 2.82 0.00
NUCOR_STEEL___DRP 24197	34.94 0.60 0.00	33.56 0.54 0.00	30.56 0.48 0.00	26.75 0.32 0.00	28.07 0.43 0.00	27.84 0.40 0.00	25.72 0.37 0.00	25.48 0.49 0.00	27.12 0.57 0.00	30.51 0.78 0.00	38.24 0.91 0.00	47.96 1.20 0.00	51.16 1.43 0.00	48.72 1.38 0.00	49.80 1.51 0.00	48.77 1.55 0.00	53.55 1.66 0.00	51.33 1.63 0.00	51.93 1.66 0.00	50.58 1.35 0.00	50.17 1.13 0.00	47.16 1.11 0.00	36.70 0.90 0.00	32.30 0.57 0.00
NYISO_LBMP_REFERENCE 24008	34.34 0.00 0.00	33.02 0.00 0.00	30.08 0.00 0.00	26.44 0.00 0.00	27.65 0.00 0.00	27.44 0.00 0.00	25.34 0.00 0.00	25.00 0.00 0.00	26.54 0.00 0.00	29.73 0.00 0.00	37.33 0.00 0.00	46.76 0.00 0.00	49.72 0.00 0.00	47.35 0.00 0.00	48.30 0.00 0.00	47.22 0.00 0.00	51.88 0.00 0.00	49.70 0.00 0.00	50.27 0.00 0.00	49.23 0.00 0.00	49.05 0.00 0.00	46.05 0.00 0.00	35.80 0.00 0.00	31.73 0.00 0.00
NYPA_BRENTWD____GT 24164	37.30 2.53 -0.43	36.77 2.85 -0.90	32.57 2.27 -0.22	29.61 2.18 -0.99	30.59 2.47 -0.48	30.51 2.47 -0.60	37.71 2.26 -10.10	34.13 2.53 -6.60	28.83 2.29 0.00	-67.17 2.16 99.06	52.13 3.28 -11.51	100.66 3.64 -50.26	90.74 3.99 -37.03	107.42 3.77 -56.30	114.44 3.87 -62.27	113.74 3.69 -62.83	135.96 3.61 -80.47	80.73 3.09 -27.94	5.76 3.00 47.50	52.48 3.18 -0.07	52.48 3.43 0.00	48.93 2.88 0.00	41.14 2.95 -2.40	54.30 2.93 -19.65
NYPA_GOWANUS____GT5 24156	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.56 0.00	51.59 4.24 0.00	52.48 4.18 0.00	51.14 3.92 0.00	55.91 4.02 0.00	53.49 3.79 0.00	54.01 3.74 0.00	53.27 4.04 0.00	53.27 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00

NYPA_GOWANUS____GT6 24157	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.56 0.00	51.59 4.24 0.00	52.48 4.18 0.00	51.14 3.92 0.00	55.91 4.02 0.00	53.49 3.79 0.00	54.01 3.74 0.00	53.27 4.04 0.00	53.27 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00
NYPA_HARLEM_RVR_GT1 24160	37.92 3.14 -0.43	36.96 3.04 -0.90	33.10 2.80 -0.22	29.91 2.49 -0.99	30.68 2.55 -0.48	30.58 2.54 -0.60	30.16 2.37 -2.44	27.65 2.65 -0.01	29.23 2.67 -0.01	32.50 2.77 0.00	40.73 3.40 0.00	50.77 4.01 0.00	53.94 4.21 0.00	51.34 3.99 0.00	52.24 3.94 0.00	50.91 3.69 0.00	55.69 3.81 0.00	53.31 3.61 0.00	53.87 3.60 0.00	53.14 3.92 0.00	53.14 4.10 0.00	50.07 4.01 0.00	39.33 3.54 0.00	34.98 3.25 0.00
NYPA_HARLEM_RVR_GT2 24161	37.92 3.14 -0.43	36.96 3.04 -0.90	33.10 2.80 -0.22	29.91 2.49 -0.99	30.68 2.55 -0.48	30.58 2.54 -0.60	30.16 2.37 -2.44	27.65 2.65 -0.01	29.23 2.67 -0.01	32.50 2.77 0.00	40.73 3.40 0.00	50.77 4.01 0.00	53.94 4.21 0.00	51.34 3.99 0.00	52.24 3.94 0.00	50.91 3.69 0.00	55.69 3.81 0.00	53.31 3.61 0.00	53.87 3.60 0.00	53.14 3.92 0.00	53.14 4.10 0.00	50.07 4.01 0.00	39.33 3.54 0.00	34.98 3.25 0.00
NYPA_KENT____GT 24152	38.02 3.25 -0.43	37.00 3.08 -0.90	33.13 2.82 -0.22	29.97 2.54 -0.99	30.72 2.59 -0.48	30.62 2.59 -0.60	30.19 2.41 -2.44	27.69 2.68 -0.01	29.29 2.74 -0.01	32.59 2.86 0.00	40.94 3.61 0.00	50.96 4.20 0.00	54.18 4.45 0.00	51.51 4.17 0.00	52.40 4.11 0.00	51.04 3.82 0.00	55.82 3.93 0.00	53.43 3.73 0.00	53.94 3.67 0.00	53.19 3.96 0.00	53.19 4.14 0.00	50.18 4.12 0.00	39.37 3.57 0.00	35.06 3.33 0.00
NYPA_POUCH1____GT 24155	38.01 3.24 -0.43	36.99 3.07 -0.90	33.11 2.81 -0.22	29.93 2.51 -0.99	30.67 2.55 -0.48	30.58 2.54 -0.60	30.15 2.37 -2.44	27.64 2.63 -0.01	29.24 2.69 -0.01	32.53 2.81 0.00	40.89 3.56 0.00	50.89 4.13 0.00	54.08 4.36 0.00	51.38 4.03 0.00	52.25 3.96 0.00	50.96 3.74 0.00	55.68 3.80 0.00	53.26 3.56 0.00	53.75 3.50 0.02	52.99 3.81 0.04	53.06 4.01 0.00	50.19 4.09 -0.05	39.34 3.54 0.00	35.03 3.30 0.00
NYPA_VERNON____GT2 24162	37.93 3.16 -0.43	36.92 3.00 -0.90	33.06 2.76 -0.22	29.91 2.49 -0.99	30.67 2.54 -0.48	30.57 2.53 -0.60	30.15 2.37 -2.44	27.65 2.64 -0.01	29.24 2.69 -0.01	32.52 2.80 0.00	40.86 3.53 0.00	50.85 4.09 0.00	54.07 4.34 0.00	51.42 4.07 0.00	52.33 4.03 0.00	51.00 3.78 0.00	55.77 3.89 0.00	53.38 3.68 0.00	53.91 3.64 0.00	53.16 3.93 0.00	53.13 4.08 0.00	50.06 4.01 0.00	39.28 3.49 0.00	34.99 3.26 0.00
NYPA_VERNON____GT3 24163	37.93 3.16 -0.43	36.92 3.00 -0.90	33.06 2.76 -0.22	29.91 2.49 -0.99	30.67 2.54 -0.48	30.57 2.53 -0.60	30.15 2.37 -2.44	27.65 2.64 -0.01	29.24 2.69 -0.01	32.52 2.80 0.00	40.86 3.53 0.00	50.85 4.09 0.00	54.07 4.34 0.00	51.42 4.07 0.00	52.33 4.03 0.00	51.00 3.78 0.00	55.77 3.89 0.00	53.38 3.68 0.00	53.91 3.64 0.00	53.16 3.93 0.00	53.13 4.08 0.00	50.06 4.01 0.00	39.28 3.49 0.00	34.99 3.26 0.00
NYPA__ASTORIA_CC1 323568	37.87 3.09 -0.43	36.87 2.95 -0.90	33.02 2.72 -0.22	29.89 2.47 -0.99	30.64 2.52 -0.48	30.54 2.51 -0.60	30.1																	

OH_GEN_PROXY 24063	34.52 0.11 -0.06	32.71 -0.44 -0.13	29.75 -0.36 -0.03	26.16 -0.42 -0.14	27.29 -0.43 -0.07	26.92 -0.60 -0.09	24.86 -0.84 -0.36	24.32 -0.68 0.00	25.99 -0.55 0.00	29.59 -0.14 0.00	37.54 0.21 0.00	47.74 0.98 0.00	49.64 0.81 0.90	47.04 0.40 0.70	48.72 0.42 0.00	47.83 0.61 0.00	52.51 0.63 0.00	50.15 0.45 0.00	50.82 0.55 0.00	49.36 0.13 0.00	48.65 -0.40 0.00	45.67 -0.38 0.00	35.79 0.00 0.00	31.35 -0.38 0.00
OLIN_CORP_DRP 24177	34.58 0.17 -0.06	32.73 -0.42 -0.13	29.75 -0.36 -0.03	26.15 -0.43 -0.14	27.28 -0.44 -0.07	26.92 -0.61 -0.09	24.81 -0.89 -0.36	24.23 -0.78 0.00	25.89 -0.65 -0.01	29.51 -0.22 0.00	37.42 0.09 0.00	47.67 0.91 0.00	49.35 0.72 1.10	46.80 0.31 0.86	48.59 0.29 0.00	47.70 0.48 0.00	52.38 0.49 0.00	50.01 0.31 0.00	50.69 0.42 0.00	49.18 -0.05 0.00	48.44 -0.61 0.00	45.45 -0.61 0.00	35.65 -0.14 0.00	31.31 -0.43 0.00
OLIN_CORP_DSASP 323712	34.58 0.17 -0.06	32.73 -0.42 -0.13	29.75 -0.36 -0.03	26.15 -0.43 -0.14	27.28 -0.44 -0.07	26.92 -0.61 -0.09	24.82 -0.89 -0.36	24.23 -0.77 0.00	25.89 -0.65 -0.01	29.51 -0.22 0.00	37.42 0.09 0.00	47.67 0.91 0.00	49.36 0.72 1.09	46.81 0.31 0.85	48.59 0.29 0.00	47.70 0.48 0.00	52.38 0.49 0.00	50.01 0.31 0.00	50.69 0.42 0.00	49.18 -0.05 0.00	48.44 -0.61 0.00	45.45 -0.61 0.00	35.65 -0.14 0.00	31.31 -0.43 0.00
ONEIDA_HERK_LFGE 323681	35.23 1.02 0.13	33.66 0.90 0.27	30.78 0.76 0.06	26.78 0.64 0.29	28.20 0.69 0.14	27.95 0.69 0.17	25.29 0.65 0.70	25.71 0.72 0.00	27.39 0.84 0.00	30.78 1.05 0.00	38.80 1.47 0.00	48.67 1.91 0.00	51.85 2.13 0.00	49.40 2.05 0.00	50.31 2.01 0.00	49.26 2.04 0.00	54.01 2.12 0.00	51.79 2.09 0.00	52.31 2.04 0.00	51.22 2.00 0.00	51.01 1.96 0.00	47.88 1.83 0.00	37.07 1.27 0.00	32.71 0.98 0.00
ONONDAGA_REF_OCCRA 23987	34.70 0.35 0.00	33.27 0.25 0.00	30.26 0.17 0.00	26.62 0.18 0.00	27.81 0.17 0.00	27.59 0.16 0.00	25.49 0.14 0.00	25.20 0.21 0.00	26.80 0.26 0.00	30.13 0.41 0.00	37.96 0.63 0.00	47.66 0.90 0.00	50.69 0.97 0.00	48.23 0.88 0.00	49.23 0.93 0.00	48.19 0.97 0.00	52.92 1.04 0.00	50.66 0.96 0.00	51.22 0.96 0.00	50.14 0.90 0.00	49.83 0.79 0.00	46.71 0.66 0.00	36.31 0.51 0.00	32.10 0.37 0.00
ONONDAGA___COGEN 23986	34.62 0.28 0.00	33.20 0.18 0.00	30.21 0.13 0.00	26.54 0.10 0.00	27.75 0.11 0.00	27.53 0.09 0.00	25.44 0.09 0.00	25.15 0.16 0.00	26.75 0.21 0.00	30.07 0.35 0.00	37.86 0.53 0.00	47.51 0.75 0.00	50.56 0.83 0.00	48.12 0.78 0.00	49.15 0.85 0.00	48.11 0.89 0.00	52.82 0.94 0.00	50.58 0.88 0.00	51.16 0.89 0.00	50.02 0.79 0.00	49.71 0.67 0.00	46.60 0.55 0.00	36.23 0.44 0.00	32.00 0.27 0.00
ONTARIO___LFGE 23819	35.60 1.26 0.00	33.98 0.96 0.00	30.85 0.76 0.00	27.07 0.63 0.00	28.32 0.67 0.00	28.07 0.63 0.00	25.90 0.55 0.00	25.71 0.70 0.00	27.39 0.85 0.00	30.92 1.19 0.00	38.96 1.63 0.00	48.83 2.06 0.00	51.97 2.25 0.00	49.40 2.05 0.00	50.50 2.20 0.00	49.54 2.32 0.00	54.38 2.50 0.00	52.02 2.32 0.00	52.66 2.40 0.00	51.51 2.28 0.00	51.02 1.98 0.00	47.84 1.78 0.00	37.36 1.56 0.00	32.79 1.06 0.00
ORANGEVILLE_WT_PWR 323706	35.59 1.17 -0.08	33.82 0.64 -0.16	30.64 0.52 -0.04	27.01 0.40 -0.17	28.17 0.45 -0.08	27.85 0.30 -0.11	25.85 0.07 -0.43	25.26 0.26 0.00	26.95 0.41 0.00	30.60 0.88 0.00	38.78 1.45 0.00	49.16 2.40 0.00	53.97 2.56 -1.69	50.80 2.13 -1.32	50.50 2.21 0.00	49.52 2.30 0.00	54.33 2.45 0.00	51.91 2.20 0.00	52.50 2.24 0.00	51.17 1.94 0.00	50.48 1.44 0.00	47.38 1.32 0.00	37.03 1.23 0.00	32.47 0.74 0.00
OSWEGATCHIE___HYD 24044	33.75 -0.52 0.07	32.29 -0.57 0.15	29.48 -0.57 0.04	25.74 -0.53 0.17	27.19 -0.37 0.08	26.99 -0.35 0.10	24.71 -0.23 0.40	24.84 -0.16 0.00	26.51 -0.03 0.00	29.77 0.05 0.00	37.46 0.12 0.00	47.05 0.29 0.00	50.13 0.41 0.00	47.72 0.37 0.00	48.66 0.37 0.00	47.71 0.49 0.00	52.33 0.44 0.00	50.09 0.38 0.00	50.30 0.03 0.00	49.14 -0.08 0.00	48.98 -0.07 0.00	46.03 -0.02 0.00	35.49 -0.31 0.00	31.27 -0.46 0.00
OSWEGO___5 23606	33.90 -0.45 0.00	32.53 -0.48 0.00	29.61 -0.47 0.00	26.02 -0.41 0.00	27.21 -0.44 0.00	26.99 -0.45 0.00	24.92 -0.42 0.00	24.63 -0.37 0.00	26.18 -0.37 0.00	29.40 -0.33 0.00	36.98 -0.35 0.00	46.40 -0.36 0.00	49.34 -0.39 0.00	46.95 -0.39 0.00	47.92 -0.37 0.00	46.92 -0.30 0.00	51.51 -0.37 0.00	49.34 -0.36 0.00	49.89 -0.38 0.00	48.81 -0.42 0.00	48.55 -0.50 0.00	45.53 -0.52 0.00	35.41 -0.39 0.00	31.32 -0.42 0.00
OSWEGO___6 23613	33.90 -0.45 0.00	32.53 -0.48 0.00	29.61 -0.47 0.00	26.02 -0.41 0.00	27.21 -0.44 0.00	26.99 -0.45 0.00	24.92 -0.42 0.00	24.63 -0.37 0.00	26.18 -0.37 0.00	29.40 -0.33 0.00	36.98 -0.35 0.00	46.40 -0.36 0.00	49.34 -0.39 0.00	46.95 -0.39 0.00	47.92 -0.37 0.00	46.92 -0.30 0.00	51.51 -0.37 0.00	49.34 -0.36 0.00	49.89 -0.38 0.00	48.81 -0.42 0.00	48.55 -0.50 0.00	45.53 -0.52 0.00	35.41 -0.39 0.00	31.32 -0.42 0.00
OUTOKUMPU-AB___DRP 24206	35.51 1.11 -0.06	33.63 0.48 -0.13	30.52 0.40 -0.03	26.82 0.23 -0.14	27.96 0.25 -0.07	27.63 0.10 -0.09	25.48 -0.23 -0.36	24.94 -0.06 0.00	26.67 0.13 0.00	30.41 0.68 0.00	38.60 1.27 0.00	49.23 2.46 0.00	52.87 2.44 -0.71	49.87 1.97 -0.55	50.30 2.01 0.00	49.35 2.13 0.00	54.20 2.32 0.00	51.77 2.07 0.00	52.42 2.15 0.00	50.86 1.63 0.00	50.08 1.04 0.00	46.95 0.89 0.00	36.76 0.97 0.00	32.23 0.50 0.00
OXBOW___ 24026	35.14 0.73 -0.06	33.27 0.12 -0.13	30.21 0.09 -0.03	26.54 -0.04 -0.14	27.69 -0.03 -0.07	27.33 -0.20 -0.09	25.20 -0.51 -0.36	24.64 -0.36 0.00	26.35 -0.19 0.00	30.03 0.31 0.00	38.13 0.79 0.00	48.60 1.84 0.00	51.16 1.76 0.32	48.40 1.31 0.25	49.62 1.32 0.00	48.69 1.47 0.00	53.48 1.59 0.00	51.07 1.37 0.00	51.74 1.47 0.00	50.20 0.97 0.00	49.44 0.40 0.00	46.35 0.29 0.00	36.31 0.52 0.00	31.85 0.12 0.00
OXY_CHEM_DSASP 323612	34.58 0.17 -0.06	32.73 -0.42 -0.13	29.75 -0.36 -0.03	26.15 -0.43 -0.14	27.28 -0.44 -0.07	26.92 -0.61 -0.09	24.82 -0.89 -0.36	24.23 -0.77 0.00	25.89 -0.65 -0.01	29.51 -0.22 0.00	37.42 0.09 0.00	47.67 0.91 0.00	49.36 0.72 1.09	46.81 0.31 0.85	48.59 0.29 0.00	47.70 0.48 0.00	52.38 0.49 0.00	50.01 0.31 0.00	50.69 0.42 0.00	49.18 -0.05 0.00	48.44 -0.61 0.00	45.45 -0.61 0.00	35.65 -0.14 0.00	31.31 -0.43 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	34.58 0.17 -0.06	32.73 -0.42 -0.13	29.75 -0.36 -0.03	26.15 -0.43 -0.14	27.28 -0.44 -0.07	26.92 -0.61 -0.09	24.82 -0.89 -0.36	24.23 -0.77 0.00	25.89 -0.65 -0.01	29.51 -0.22 0.00	37.42 0.09 0.00	47.67 0.91 0.00	49.36 0.72 1.09	46.81 0.31 0.85	48.59 0.29 0.00	47.70 0.48 0.00	52.38 0.49 0.00	50.01 0.31 0.00	50.69 0.42 0.00	49.18 -0.05 0.00	48.44 -0.61 0.00	45.45 -0.61 0.00	35.65 -0.14 0.00	31.31 -0.43 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	37.82 3.05 -0.43	36.85 2.94 -0.90	32.99 2.69 -0.22	29.83 2.40 -0.99	30.57 2.45 -0.48	30.49 2.45 -0.60	30.06 2.28 -2.44	27.56 2.56 -0.01	29.14 2.58 -0.01	32.43 2.70 0.00	40.68 3.36 0.00	50.68 3.92 0.00	53.87 4.14 0.00	51.30 3.95 0.00	52.20 3.90 0.00	50.91 3.69 0.00	55.70 3.82 0.00	53.31 3.61 0.00	53.88 3.61 0.00	53.13 3.90 0.00	53.09 4.05 0.00	50.00 3.95 0.00	39.22 3.42 0.00	34.88 3.15 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	38.47 3.70 -0.43	37.18 3.26 -0.90	33.56 3.25 -0.22	30.36 2.94 -0.99	31.23 3.10 -0.48	31.05 3.01 -0.60	30.58 2.79 -2.44	28.10 3.09 -0.01	29.68 3.14 -0.01	33.05 3.32 0.00	41.43 4.10 0.00	51.56 4.79 0.00	54.79 5.07 0.00	52.17 4.82 0.00	53.10 4.81 0.00	51.82 4.60 0.00	56.69 4.81 0.00	54.25 4.55 0.00	54.84 4.58 0.00	54.03 4.80 0.00	54.01 4.96 0.00	50.81 4.76 0.00	39.93 4.13 0.00	35.47 3.74 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	36.05 1.63 -0.07	34.18 1.02 -0.14	30.95 0.83 -0.04	27.26 0.66 -0.16	28.48 0.76 -0.08	28.12 0.59 -0.10	26.05 0.30 -0.40	25.54 0.54 0.00	27.28 0.73 0.00	30.99 1.27 0.00	39.36 2.03 0.00	50.06 3.30 0.00	60.55 3.56 -7.26	56.02 3.01 -5.67	51.38 3.08 0.00	50.36 3.14 0.00	55.24 3.35 0.00	52.73 3.03 0.00	53.34 3.07 0.00	51.91 2.68 0.00	51.18 2.14 0.00	48.02 1.97 0.00	37.55 1.76 0.00	32.89 1.16 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	37.90 3.10 -0.45	36.90 2.95 -0.93	32.97 2.66 -0.23	29.84 2.38 -1.02	30.57 2.43 -0.50	30.48 2.42 -0.62	30.14 2.26 -2.53	27.48 2.48 0.00	29.10 2.56 0.00	32.46 2.73 0.00	40.79 3.46 0.00	50.92 4.15 0.00	54.22 4.49 0.00	51.74 4.39 0.00	52.74 4.44 0.00	51.45 4.23 0.00	56.33 4.44 0.00	53.95 4.25 0.00	54.53 4.26 0.00	53.63 4.40 0.00	53.55 4.51 0.00	50.22 4.17 0.00	39.29 3.49 0.00	34.93 3.20 0.00
PEEKSKILL____ 23653	37.46 2.69 -0.43	36.48 2.57 -0.89	32.65 2.35 -0.22	29.53 2.12 -0.97	30.28 2.15 -0.48	30.18 2.15 -0.59	29.76 2.00 -2.41	27.21 2.21 0.00	28.77 2.23 0.00	32.05 2.32 0.00	40.25 2.92 0.00	50.16 3.40 0.00	53.38 3.66 0.00	50.88 3.53 0.00	51.83 3.53 0.00	50.55 3.33 0.00	55.33 3.45 0.00	53.00 3.30 0.00	53.55 3.28 0.00	52.72 3.49 0.00	52.69 3.65 0.00	49.47 3.42 0.00	38.77 2.98 0.00	34.52 2.79 0.00
PGE MADISON____WINDPWR 24146	37.84 3.33 -0.16	36.44 3.08 -0.34	32.86 2.69 -0.08	29.16 2.34 -0.38	30.33 2.50 -0.18	30.15 2.48 -0.23	28.64 2.35 -0.94	27.50 2.50 0.00	29.35 2.80 0.00	33.09 3.37 0.00	41.75 4.42 0.00	52.42 5.66 0.00	56.02 6.24 -0.06	53.20 5.81 -0.05	54.14 5.84 0.00	53.00 5.78 0.00	58.13 6.24 0.00	55.74 6.04 0.00	56.46 6.19 0.00	55.30 6.07 0.00	54.90 5.85 0.00	51.19 5.13 0.00	39.54 3.75 0.00	34.80 3.07 0.00
PIERCEFIELD____HYD 23852	32.74 -1.53 0.07	31.34 -1.53 0.14	28.66 -1.39 0.04	25.03 -1.25 0.16	26.56 -1.01 0.08	26.38 -0.96 0.09	24.17 -0.79 0.38	24.25 -0.75 0.00	25.88 -0.66 0.00	29.10 -0.62 0.00	36.56 -0.77 0.00	46.00 -0.77 0.00	48.92 -0.81 0.00	46.50 -0.85 0.00	47.40 -0.90 0.00	46.37 -0.85 0.00	51.04 -0.85 0.00	48.76 -0.93 0.00	48.74 -1.53 0.00	47.55 -1.68 0.00	47.39 -1.65 0.00	44.55 -1.50 0.00	34.35 -1.45 0.00	30.33 -1.40 0.00
PINELAWN_CC_1 323563	37.02 2.25 -0.43	36.52 2.60 -0.90	32.35 2.05 -0.22	29.42 1.99 -0.99	30.37 2.24 -0.48	30.27 2.24 -0.60	37.50 2.05 -10.10	33.95 2.34 -6.60	28.72 2.17 0.00	-62.67 1.95 94.34	51.75 2.91 -11.51	100.29 3.27 -50.26	90.29 3.54 -37.03	106.97 3.32 -56.30	113.97 3.40 -62.27	113.29 3.24 -62.83	135.53 3.18 -80.47	80.41 2.77 -27.94	8.39 2.69 44.57	52.14 2.84 -0.07	52.15 3.10 0.00	48.62 2.57 0.00	40.81 2.62 -2.40	54.15 2.77 -19.65
PJM_GEN_HTP_PROXY 323702	37.77 2.99 -0.43	36.76 2.84 -0.90	32.89 2.59 -0.22	29.78 2.35 -0.99	30.52 2.39 -0.48	30.43 2.40 -0.60	30.01 2.23 -2.44	27.48 2.48 0.00	29.07 2.53 0.00	32.35 2.62 0.00	40.63 3.30 0.00	50.60 3.84 0.00	53.78 4.05 0.00	51.18 3.84 0.00	52.13 3.84 0.00	50.82 3.60 0.00	55.61 3.73 0.00	53.23 3.53 0.00	53.74 3.47 0.00	52.95 3.72 0.00	52.92 3.87 0.00	49.80 3.75 0.00	39.09 3.30 0.00	34.82 3.09 0.00
PJM_GEN_KEystone 24065	36.14 1.53 -0.26	34.86 1.29 -0.55	31.35 1.14 -0.13	28.06 1.02 -0.60	29.02 1.08 -0.29	28.82 1.02 -0.36	27.69 0.86 -1.49	26.06 1.06 0.00	27.62 1.08 0.00	30.98 1.26 0.00	39.03 1.70 0.00	48.95 2.19 0.00	52.60 2.41 -0.47	49.87 2.16 -0.36	50.50 2.20 0.00	49.36 2.14 0.00	54.07 2.18 0.00	51.70 2.00 0.00	49.80 1.94 2.41	51.25 2.02 0.00	50.95 1.91 0.00	47.88 1.83 0.00	37.48 1.68 0.00	33.19 1.46 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.19 2.42 -0.43	36.61 2.69 -0.90	32.49 2.19 -0.22	29.54 2.12 -0.99	30.46 2.33 -0.48	30.38 2.34 -0.60	37.59 2.14 -10.10	34.02 2.42 -6.60	28.80 2.26 0.00	-72.09 2.09 103.90	51.99 3.14 -11.51	100.58 3.55 -50.26	90.54 3.79 -37.03	107.19 3.54 -56.30	114.14 3.57 -62.27	113.41 3.36 -62.83	135.71 3.36 -80.47	80.67 3.03 -27.94	2.74 3.00 50.53	52.38 3.08 -0.07	52.40 3.36 0.00	48.90 2.85 0.00	41.06 2.87 -2.40	54.27 2.89 -19.65
PJM_GEN_VFT_PROXY 323633	37.62 2.84 -0.43	36.62 2.70 -0.90	32.78 2.48 -0.22	29.67 2.25 -0.99	30.41 2.28 -0.48	30.32 2.29 -0.60	29.92 2.14 -2.44	27.40 2.40 0.00	28.98 2.44 0.00	32.23 2.50 0.00	40.48 3.15 0.00	50.38 3.62 0.00	53.55 3.82 0.00	50.97 3.63 0.00	51.92 3.62 0.00	50.60 3.37 0.00	55.36 3.47 0.00	52.93 3.23 0.00	53.40 3.13 0.00	52.68 3.45 0.00	52.65 3.60 0.00	49.56 3.50 0.00	38.90 3.10 0.00	34.67 2.94 0.00
PLEASANTVLY____LBMP 24000	37.30 2.50 -0.45	36.36 2.40 -0.94	32.52 2.20 -0.23	29.46 1.99 -1.03	30.17 2.03 -0.50	30.08 2.02 -0.63	29.78 1.89 -2.55	27.07 2.07 0.00	28.63 2.08 0.00	31.86 2.14 0.00	39.98 2.66 0.00	49.84 3.08 0.00	53.00 3.27 0.00	50.54 3.19 0.00	51.48 3.18 0.00	50.22 3.00 0.00	54.98 3.10 0.00	52.70 2.99 0.00	53.28 3.01 0.00	52.43 3.20 0.00	52.36 3.32 0.00	49.15 3.10 0.00	38.50 2.71 0.00	34.29 2.56 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	37.63 2.85 -0.43	36.64 2.72 -0.90	32.78 2.47 -0.22	29.66 2.23 -0.99	30.40 2.27 -0.48	30.31 2.27 -0.60	29.92 2.12 -2.46	27.33 2.33 0.00	28.91 2.37 0.00	32.20 2.48 0.00	40.44 3.11 0.00	50.40 3.64 0.00	53.62 3.90 0.00	51.11 3.76 0.00	52.08 3.78 0.00	50.78 3.56 0.00	55.58 3.69 0.00	53.25 3.55 0.00	53.80 3.53 0.00	52.97 3.74 0.00	52.91 3.86 0.00	49.68 3.63 0.00	38.93 3.14 0.00	34.66 2.93 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	37.68 2.86 -0.48	36.74 2.72 -0.99	32.83 2.50 -0.24	29.77 2.24 -1.09	30.46 2.28 -0.53	30.38 2.28 -0.66	30.19 2.14 -2.71	27.32 2.33 0.00	28.91 2.37 0.00	32.23 2.50 0.00	40.46 3.13 0.00	50.49 3.72 0.00	53.72 3.99 0.00	51.29 3.95 0.00	52.29 3.99 0.00	51.05 3.83 0.00	55.93 4.04 0.00	53.60 3.90 0.00	54.22 3.95 0.00	53.31 4.08 0.00	53.21 4.17 0.00	49.87 3.82 0.00	38.99 3.19 0.00	34.69 2.95 0.00

POLETTI____ 23519	37.66 2.89 -0.43	36.66 2.75 -0.90	32.83 2.53 -0.22	29.75 2.32 -0.99	30.49 2.36 -0.48	30.40 2.36 -0.60	29.98 2.20 -2.44	27.46 2.46 0.00	29.04 2.50 0.00	32.30 2.57 0.00	40.56 3.23 0.00	50.48 3.72 0.00	53.66 3.93 0.00	51.05 3.70 0.00	52.00 3.70 0.00	50.68 3.46 0.00	55.45 3.57 0.00	53.17 3.47 0.00	53.68 3.42 0.00	52.91 3.68 0.00	52.87 3.82 0.00	49.77 3.71 0.00	39.07 3.27 0.00	34.83 3.09 0.00
PORT_JEFF_3 23555	36.68 1.90 -0.43	36.37 2.45 -0.90	32.29 1.99 -0.22	29.34 1.92 -0.99	30.34 2.21 -0.48	30.25 2.21 -0.60	37.44 2.00 -10.10	33.82 2.22 -6.60	28.53 1.99 0.00	-68.49 1.78 100.00	51.60 2.75 -11.51	100.12 3.10 -50.26	90.27 3.52 -37.03	106.97 3.32 -56.30	114.01 3.44 -62.27	113.25 3.19 -62.83	135.28 2.93 -80.47	79.96 2.32 -27.94	4.49 2.31 48.10	51.87 2.57 -0.07	51.84 2.80 0.00	48.28 2.23 0.00	40.49 2.30 -2.40	53.78 2.40 -19.65
PORT_JEFF_4 23616	36.68 1.90 -0.43	36.37 2.45 -0.90	32.29 1.99 -0.22	29.34 1.92 -0.99	30.34 2.21 -0.48	30.25 2.21 -0.60	37.44 2.00 -10.10	33.82 2.22 -6.60	28.53 1.99 0.00	-68.49 1.78 100.00	51.60 2.75 -11.51	100.12 3.10 -50.26	90.27 3.52 -37.03	106.97 3.32 -56.30	114.01 3.44 -62.27	113.25 3.19 -62.83	135.28 2.93 -80.47	79.96 2.32 -27.94	4.49 2.31 48.10	51.87 2.57 -0.07	51.84 2.80 0.00	48.28 2.23 0.00	40.49 2.30 -2.40	53.78 2.40 -19.65
PORT_JEFF_IC 23713	36.81 2.04 -0.43	36.45 2.53 -0.90	32.35 2.05 -0.22	29.38 1.96 -0.99	30.38 2.25 -0.48	30.30 2.26 -0.60	37.49 2.04 -10.10	33.89 2.29 -6.60	28.63 2.08 0.00	-68.17 1.89 99.79	51.60 2.76 -11.51	100.17 3.15 -50.26	90.35 3.59 -37.03	107.09 3.44 -56.30	114.11 3.54 -62.27	113.36 3.32 -62.83	135.40 3.05 -80.47	80.09 2.45 -27.94	4.73 2.42 47.96	51.95 2.65 -0.07	51.91 2.87 0.00	48.33 2.28 0.00	40.54 2.35 -2.40	53.93 2.55 -19.65
PPL PILGRIM_ST_GT1 24216	37.30 2.53 -0.43	36.77 2.85 -0.90	32.57 2.27 -0.22	29.61 2.18 -0.99	30.59 2.47 -0.48	30.51 2.47 -0.60	37.71 2.26 -10.10	34.13 2.53 -6.60	28.83 2.29 0.00	-67.17 2.16 99.06	52.13 3.28 -11.51	100.66 3.64 -50.26	90.74 3.99 -37.03	107.42 3.77 -56.30	114.44 3.87 -62.27	113.74 3.69 -62.83	135.96 3.61 -80.47	80.73 3.09 -27.94	5.76 3.00 47.50	52.48 3.18 -0.07	52.48 3.43 0.00	48.93 2.88 0.00	41.14 2.95 -2.40	54.30 2.93 -19.65
PPL PILGRIM_ST_GT2 24217	37.30 2.53 -0.43	36.77 2.85 -0.90	32.57 2.27 -0.22	29.61 2.18 -0.99	30.59 2.47 -0.48	30.51 2.47 -0.60	37.71 2.26 -10.10	34.13 2.53 -6.60	28.83 2.29 0.00	-67.17 2.16 99.06	52.13 3.28 -11.51	100.66 3.64 -50.26	90.74 3.99 -37.03	107.42 3.77 -56.30	114.44 3.87 -62.27	113.74 3.69 -62.83	135.96 3.61 -80.47	80.73 3.09 -27.94	5.76 3.00 47.50	52.48 3.18 -0.07	52.48 3.43 0.00	48.93 2.88 0.00	41.14 2.95 -2.40	54.30 2.93 -19.65
PPL_SHRM_GT3 24213	36.75 1.98 -0.43	36.31 2.39 -0.90	32.18 1.88 -0.22	29.21 1.79 -0.99	30.18 2.05 -0.48	30.11 2.07 -0.60	37.33 1.88 -10.10	33.77 2.16 -6.60	28.53 1.99 0.00	-68.33 1.86 99.91	51.69 2.85 -11.51	100.32 3.30 -50.26	90.51 3.76 -37.03	106.87 3.22 -56.30	114.37 3.80 -62.27	113.76 3.71 -62.83	135.84 3.49 -80.47	80.56 2.92 -27.94	5.08 2.85 48.04	52.37 3.07 -0.07	52.31 3.26 0.00	48.65 2.60 0.00	40.74 2.55 -2.40	53.92 2.54 -19.65
PPL_SHRM_GT4 24214	36.75 1.98 -0.43	36.31 2.39 -0.90	32.18 1.88 -0.22	29.21 1.79 -0.99	30.18 2.05 -0.48	30.11 2.07 -0.60	37.33 1.88 -10.10	33.77 2.16 -6.60	28.53 1.99 0.00	-68.33 1.86 99.91	51.69 2.85 -11.51	100.32 3.30 -50.26	90.51 3.76 -37.03	106.87 3.22 -56.30	114.37 3.80 -62.27	113.76 3.71 -62.83	135.84 3.49 -80.47	80.56 2.92 -27.94	5.08 2.85 48.04	52.37 3.07 -0.07	52.31 3.26 0.00	48.65 2.60 0.00	40.74 2.55 -2.40	53.92 2.54 -19.65
PROJECT____ORANGE 1 24174	34.45 0.11 0.00	33.03 0.01 0.00	30.05 -0.03 0.00	26.44 0.00 0.00	27.63 -0.02 0.00	27.41 -0.03 0.00	25.31 -0.03 0.00	25.03 0.03 0.00	26.62 0.08 0.00	29.92 0.19 0.00	37.70 0.37 0.00	47.33 0.57 0.00	50.33 0.61 0.00	47.86 0.52 0.00	48.85 0.56 0.00	47.82 0.60 0.00	52.51 0.63 0.00	50.27 0.57 0.00	50.83 0.56 0.00	49.73 0.50 0.00	49.43 0.38 0.00	46.34 0.29 0.00	36.02 0.23 0.00	31.87 0.14 0.00
PROJECT____ORANGE 2 24166	34.45 0.11 0.00	33.03 0.01 0.00	30.05 -0.03 0.00	26.44 0.00 0.00	27.63 -0.02 0.00	27.41 -0.03 0.00	25.31 -0.03 0.00	25.03 0.03 0.00	26.62 0.08 0.00	29.92 0.19 0.00	37.70 0.37 0.00	47.33 0.57 0.00	50.33 0.61 0.00	47.86 0.52 0.00	48.85 0.56 0.00	47.82 0.60 0.00	52.51 0.63 0.00	50.27 0.57 0.00	50.83 0.56 0.00	49.73 0.50 0.00	49.43 0.38 0.00	46.34 0.29 0.00	36.02 0.23 0.00	31.87 0.14 0.00
PYRITES____HYD 24023	33.40 -0.87 0.07	31.96 -0.91 0.14	29.21 -0.84 0.04	25.50 -0.78 0.16	27.00 -0.57 0.08	26.78 -0.56 0.09	24.54 -0.42 0.38	24.61 -0.39 0.00	26.29 -0.25 0.00	29.57 -0.15 0.00	37.15 -0.18 0.00	46.75 -0.01 0.00	49.74 0.02 0.00	47.25 -0.10 0.00	48.16 -0.14 0.00	47.20 -0.02 0.00	52.02 0.13 0.00	49.66 -0.05 0.00	49.81 -0.46 0.00	48.60 -0.63 0.00	48.45 -0.60 0.00	45.53 -0.52 0.00	35.06 -0.73 0.00	30.94 -0.79 0.00
RAMAPO____LBMP 323565	37.27 2.51 -0.42	36.27 2.39 -0.86	32.49 2.20 -0.21	29.34 1.96 -0.94	30.11 2.00 -0.46	30.01 2.00 -0.57	29.54 1.85 -2.34	27.04 2.05 0.00	28.59 2.05 0.00	31.86 2.13 0.00	40.02 2.69 0.00	49.86 3.10 0.00	53.08 3.36 0.00	50.60 3.26 0.00	51.56 3.26 0.00	50.31 3.09 0.00	55.08 3.20 0.00	52.78 3.07 0.00	53.30 3.03 0.00	52.47 3.25 0.00	52.45 3.41 0.00	49.24 3.19 0.00	38.56 2.76 0.00	34.34 2.61 0.00
RANKINE____ 23646	35.69 1.28 -0.07	33.83 0.67 -0.14	30.67 0.56 -0.03	26.99 0.39 -0.15	28.16 0.44 -0.07	27.81 0.27 -0.09	25.71 -0.02 -0.39	25.18 0.18 0.00	26.92 0.37 0.00	30.64 0.92 0.00	38.92 1.59 0.00	49.53 2.77 0.00	55.84 2.88 -3.23	52.25 2.38 -2.52	50.77 2.47 0.00	49.80 2.58 0.00	54.63 2.75 0.00	52.17 2.47 0.00	52.79 2.52 0.00	51.32 2.09 0.00	50.57 1.53 0.00	47.44 1.39 0.00	37.12 1.32 0.00	32.49 0.76 0.00
RAVENSWOOD_GT2_1 24244	37.80 3.02 -0.43	36.79 2.87 -0.90	32.93 2.63 -0.22	29.80 2.38 -0.99	30.55 2.42 -0.48	30.46 2.43 -0.60	30.05 2.27 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.39 2.66 0.00	40.69 3.36 0.00	50.66 3.90 0.00	53.85 4.13 0.00	51.25 3.90 0.00	52.19 3.90 0.00	50.87 3.65 0.00	55.67 3.79 0.00	53.28 3.58 0.00	53.79 3.52 0.00	53.03 3.80 0.00	53.00 3.95 0.00	49.87 3.82 0.00	39.13 3.34 0.00	34.86 3.13 0.00
RAVENSWOOD_GT2_2 24245	37.80 3.02 -0.43	36.79 2.87 -0.90	32.93 2.63 -0.22	29.80 2.38 -0.99	30.55 2.42 -0.48	30.46 2.43 -0.60	30.05 2.27 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.39 2.66 0.00	40.69 3.36 0.00	50.66 3.90 0.00	53.85 4.13 0.00	51.25 3.90 0.00	52.19 3.90 0.00	50.87 3.65 0.00	55.67 3.79 0.00	53.28 3.58 0.00	53.79 3.52 0.00	53.03 3.80 0.00	53.00 3.95 0.00	49.87 3.82 0.00	39.13 3.34 0.00	34.86 3.13 0.00



RAVENSWOOD_GT2_3 24246	37.82 3.04 -0.43	36.81 2.89 -0.90	32.94 2.63 -0.22	29.81 2.38 -0.99	30.56 2.44 -0.48	30.47 2.43 -0.60	30.05 2.27 -2.44	27.53 2.53 0.00	29.10 2.56 0.00	32.39 2.67 0.00	40.70 3.37 0.00	50.68 3.92 0.00	53.87 4.14 0.00	51.27 3.92 0.00	52.21 3.91 0.00	50.90 3.67 0.00	55.69 3.80 0.00	53.30 3.60 0.00	53.83 3.57 0.00	53.05 3.82 0.00	53.00 3.95 0.00	49.88 3.83 0.00	39.14 3.35 0.00	34.87 3.14 0.00
RAVENSWOOD_GT2_4 24247	37.82 3.04 -0.43	36.81 2.89 -0.90	32.94 2.63 -0.22	29.81 2.38 -0.99	30.56 2.44 -0.48	30.47 2.43 -0.60	30.05 2.27 -2.44	27.53 2.53 0.00	29.10 2.56 0.00	32.39 2.67 0.00	40.70 3.37 0.00	50.68 3.92 0.00	53.87 4.14 0.00	51.27 3.92 0.00	52.21 3.91 0.00	50.90 3.67 0.00	55.69 3.80 0.00	53.30 3.60 0.00	53.83 3.57 0.00	53.05 3.82 0.00	53.00 3.95 0.00	49.88 3.83 0.00	39.14 3.35 0.00	34.87 3.14 0.00
RAVENSWOOD_GT3_1 24248	37.81 3.03 -0.43	36.80 2.88 -0.90	32.93 2.63 -0.22	29.80 2.38 -0.99	30.55 2.43 -0.48	30.46 2.43 -0.60	30.05 2.27 -2.44	27.52 2.52 0.00	29.10 2.56 0.00	32.39 2.66 0.00	40.69 3.37 0.00	50.66 3.90 0.00	53.86 4.14 0.00	51.25 3.90 0.00	52.20 3.90 0.00	50.88 3.66 0.00	55.68 3.79 0.00	53.29 3.59 0.00	53.80 3.53 0.00	53.04 3.81 0.00	53.00 3.95 0.00	49.88 3.82 0.00	39.14 3.34 0.00	34.86 3.13 0.00
RAVENSWOOD_GT3_2 24249	37.81 3.03 -0.43	36.80 2.88 -0.90	32.93 2.63 -0.22	29.80 2.38 -0.99	30.55 2.43 -0.48	30.46 2.43 -0.60	30.05 2.27 -2.44	27.52 2.52 0.00	29.10 2.56 0.00	32.39 2.66 0.00	40.69 3.37 0.00	50.66 3.90 0.00	53.86 4.14 0.00	51.25 3.90 0.00	52.20 3.90 0.00	50.88 3.66 0.00	55.68 3.79 0.00	53.29 3.59 0.00	53.80 3.53 0.00	53.04 3.81 0.00	53.00 3.95 0.00	49.88 3.82 0.00	39.14 3.34 0.00	34.86 3.13 0.00
RAVENSWOOD_GT3_3 24250	37.90 3.12 -0.43	36.88 2.97 -0.90	33.01 2.71 -0.22	29.86 2.44 -0.99	30.62 2.49 -0.48	30.53 2.49 -0.60	30.11 2.33 -2.44	27.58 2.59 0.00	29.18 2.63 0.00	32.47 2.75 0.00	40.80 3.47 0.00	50.81 4.05 0.00	54.01 4.29 0.00	51.39 4.05 0.00	52.35 4.05 0.00	51.03 3.81 0.00	55.83 3.95 0.00	53.44 3.74 0.00	53.95 3.68 0.00	53.19 3.96 0.00	53.14 4.10 0.00	50.02 3.96 0.00	39.23 3.44 0.00	34.95 3.22 0.00
RAVENSWOOD_GT3_4 24251	37.90 3.12 -0.43	36.88 2.97 -0.90	33.01 2.71 -0.22	29.86 2.44 -0.99	30.62 2.49 -0.48	30.53 2.49 -0.60	30.11 2.33 -2.44	27.58 2.59 0.00	29.18 2.63 0.00	32.47 2.75 0.00	40.80 3.47 0.00	50.81 4.05 0.00	54.01 4.29 0.00	51.39 4.05 0.00	52.35 4.05 0.00	51.03 3.81 0.00	55.83 3.95 0.00	53.44 3.74 0.00	53.95 3.68 0.00	53.19 3.96 0.00	53.14 4.10 0.00	50.02 3.96 0.00	39.23 3.44 0.00	34.95 3.22 0.00
RAVENSWOOD_GT_1 23729	37.93 3.16 -0.43	36.92 3.00 -0.90	33.06 2.76 -0.22	29.91 2.49 -0.99	30.67 2.54 -0.48	30.57 2.53 -0.60	30.15 2.37 -2.44	27.65 2.64 -0.01	29.24 2.69 -0.01	32.52 2.80 0.00	40.86 3.53 0.00	50.85 4.09 0.00	54.07 4.34 0.00	51.42 4.07 0.00	52.33 4.03 0.00	51.00 3.78 0.00	55.77 3.89 0.00	53.38 3.68 0.00	53.91 3.64 0.00	53.16 3.93 0.00	53.13 4.08 0.00	50.06 4.01 0.00	39.28 3.49 0.00	34.99 3.26 0.00
RAVENSWOOD_GT_10 24258	37.80 3.02 -0.43	36.79 2.87 -0.90	32.93 2.63 -0.22	29.80 2.38 -0.99	30.55 2.42 -0.48	30.46 2.43 -0.60	30.05 2.27 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.39 2.66 0.00	40.69 3.36 0.00	50.66 3.90 0.00	53.86 4.13 0.00	51.25 3.90 0.00	52.20 3.90 0.00	50.87 3.65 0.00	55.68 3.79 0.00	53.28 3.58 0.00	53.80 3.53 0.00	53.04 3.81 0.00	53.00 3.95 0.00	49.87 3.82 0.00	39.13 3.34 0.00	34.86 3.13 0.00
RAVENSWOOD_GT_11 24259	37.80 3.02 -0.43	36.79 2.87 -0.90	32.93 2.63 -0.22	29.80 2.38 -0.99	30.55 2.42 -0.48	30.46 2.43 -0.60	30.05 2.27 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.39 2.66 0.00	40.69 3.36 0.00	50.66 3.90 0.00	53.86 4.13 0.00	51.25 3.90 0.00	52.20 3.90 0.00	50.87 3.65 0.00	55.68 3.79 0.00	53.28 3.58 0.00	53.80 3.53 0.00	53.04 3.81 0.00	53.00 3.95 0.00	49.87 3.82 0.00	39.13 3.34 0.00	34.86 3.13 0.00
RAVENSWOOD_GT_4 24252	37.80 3.02 -0.43	36.79 2.87 -0.90	32.91 2.61 -0.22	29.78 2.36 -0.99	30.54 2.41 -0.48	30.45 2.41 -0.60	30.03 2.25 -2.44	27.49 2.49 0.00	29.07 2.53 0.01	32.36 2.64 0.00	40.66 3.33 0.00	50.65 3.89 0.00	53.83 4.11 0.00	51.24 3.89 0.00	52.19 3.89 0.00	50.87 3.65 0.00	55.68 3.79 0.00	53.28 3.58 0.00	53.80 3.53 0.00	53.02 3.79 0.00	52.98 3.93 0.00	49.85 3.80 0.00	39.12 3.32 0.00	34.85 3.12 0.00
RAVENSWOOD_GT_5 24254	37.80 3.02 -0.43	36.79 2.87 -0.90	32.91 2.61 -0.22	29.78 2.36 -0.99	30.54 2.41 -0.48	30.45 2.41 -0.60	30.03 2.25 -2.44	27.49 2.49 0.00	29.07 2.53 0.01	32.36 2.64 0.00	40.66 3.33 0.00	50.65 3.89 0.00	53.83 4.11 0.00	51.24 3.89 0.00	52.19 3.89 0.00	50.87 3.65 0.00	55.68 3.79 0.00	53.28 3.58 0.00	53.80 3.53 0.00	53.02 3.79 0.00	52.98 3.93 0.00	49.85 3.80 0.00	39.12 3.32 0.00	34.85 3.12 0.00
RAVENSWOOD_GT_6 24253	37.80 3.02 -0.43	36.79 2.87 -0.90	32.91 2.61 -0.22	29.78 2.36 -0.99	30.54 2.41 -0.48	30.45 2.41 -0.60	30.03 2.25 -2.44	27.49 2.49 0.00	29.07 2.53 0.01	32.36 2.64 0.00	40.66 3.33 0.00	50.65 3.89 0.00	53.83 4.11 0.00	51.24 3.89 0.00	52.19 3.89 0.00	50.87 3.65 0.00	55.68 3.79 0.00	53.28 3.58 0.00	53.80 3.53 0.00	53.02 3.79 0.00	52.98 3.93 0.00	49.85 3.80 0.00	39.12 3.32 0.00	34.85 3.12 0.00
RAVENSWOOD_GT_7 24255	37.80 3.02 -0.43	36.79 2.87 -0.90	32.91 2.61 -0.22	29.78 2.36 -0.99	30.54 2.41 -0.48	30.45 2.41 -0.60	30.03 2.25 -2.44	27.49 2.49 0.00	29.07 2.53 0.01	32.36 2.64 0.00	40.66 3.33 0.00	50.65 3.89 0.00	53.83 4.11 0.00	51.24 3.89 0.00	52.19 3.89 0.00	50.87 3.65 0.00	55.68 3.79 0.00	53.28 3.58 0.00	53.80 3.53 0.00	53.02 3.79 0.00	52.98 3.93 0.00	49.85 3.80 0.00	39.12 3.32 0.00	34.85 3.12 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.80 3.02 -0.43	36.79 2.87 -0.90	32.93 2.63 -0.22	29.80 2.38 -0.99	30.55 2.42 -0.48	30.46 2.43 -0.60	30.05 2.27 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.39 2.66 0.00	40.69 3.36 0.00	50.66 3.90 0.00	53.86 4.13 0.00	51.25 3.90 0.00	52.20 3.90 0.00	50.87 3.65 0.00	55.68 3.79 0.00	53.28 3.58 0.00	53.80 3.53 0.00	53.04 3.81 0.00	53.00 3.95 0.00	49.87 3.82 0.00	39.13 3.34 0.00	34.86 3.13 0.00
RAVENSWOOD_GT_9 24257	37.80 3.02 -0.43	36.79 2.87 -0.90	32.93 2.63 -0.22	29.80 2.38 -0.99	30.55 2.42 -0.48	30.46 2.43 -0.60	30.05 2.27 -2.44	27.51 2.51 0.00	29.09 2.55 0.00	32.39 2.66 0.00	40.69 3.36 0.00	50.66 3.90 0.00	53.86 4.13 0.00	51.25 3.90 0.00	52.20 3.90 0.00	50.87 3.65 0.00	55.68 3.79 0.00	53.28 3.58 0.00	53.80 3.53 0.00	53.04 3.81 0.00	53.00 3.95 0.00	49.87 3.82 0.00	39.13 3.34 0.00	34.86 3.13 0.00

RAVENSWOOD___1 23533	37.91 3.14 -0.43	36.90 2.99 -0.90	33.04 2.74 -0.22	29.90 2.48 -0.99	30.65 2.52 -0.48	30.56 2.53 -0.60	30.14 2.35 -2.44	27.64 2.63 -0.01	29.22 2.67 -0.01	32.50 2.78 0.00	40.82 3.50 0.00	50.82 4.06 0.00	54.02 4.30 0.00	51.38 4.04 0.00	52.30 4.00 0.00	50.98 3.76 0.00	55.75 3.86 0.00	53.35 3.65 0.00	53.88 3.61 0.00	53.12 3.89 0.00	53.09 4.05 0.00	50.02 3.97 0.00	39.26 3.46 0.00	34.97 3.24 0.00
RAVENSWOOD___2 23534	37.89 3.11 -0.43	36.88 2.97 -0.90	33.02 2.72 -0.22	29.89 2.46 -0.99	30.63 2.50 -0.48	30.54 2.51 -0.60	30.12 2.34 -2.44	27.62 2.61 -0.01	29.20 2.66 -0.01	32.49 2.76 0.00	40.80 3.47 0.00	50.79 4.03 0.00	53.99 4.26 0.00	51.35 4.01 0.00	52.28 3.98 0.00	50.95 3.73 0.00	55.73 3.84 0.00	53.34 3.63 0.00	53.86 3.59 0.00	53.11 3.88 0.00	53.07 4.03 0.00	49.99 3.94 0.00	39.23 3.44 0.00	34.94 3.21 0.00
RAVENSWOOD___3 23535	37.81 3.04 -0.43	36.80 2.88 -0.90	32.93 2.63 -0.22	29.81 2.38 -0.99	30.55 2.43 -0.48	30.46 2.43 -0.60	30.05 2.27 -2.44	27.52 2.52 0.00	29.10 2.56 0.00	32.39 2.66 0.00	40.69 3.37 0.00	50.67 3.91 0.00	53.86 4.14 0.00	51.25 3.91 0.00	52.20 3.91 0.00	50.89 3.67 0.00	55.68 3.79 0.00	53.29 3.59 0.00	53.81 3.54 0.00	53.04 3.81 0.00	53.00 3.95 0.00	49.88 3.82 0.00	39.14 3.34 0.00	34.86 3.13 0.00
RAVENSWOOD___4 23820	37.89 3.11 -0.43	36.88 2.97 -0.90	33.02 2.72 -0.22	29.89 2.46 -0.99	30.63 2.50 -0.48	30.54 2.51 -0.60	30.12 2.34 -2.44	27.62 2.61 -0.01	29.20 2.66 -0.01	32.49 2.76 0.00	40.80 3.47 0.00	50.79 4.03 0.00	53.99 4.26 0.00	51.35 4.01 0.00	52.28 3.98 0.00	50.95 3.73 0.00	55.73 3.84 0.00	53.34 3.63 0.00	53.86 3.59 0.00	53.11 3.88 0.00	53.07 4.03 0.00	49.99 3.94 0.00	39.23 3.44 0.00	34.94 3.21 0.00
RCPL_TRUST___DRP 24196	37.80 3.03 -0.43	36.79 2.88 -0.90	32.92 2.62 -0.22	29.80 2.38 -0.99	30.54 2.42 -0.48	30.46 2.42 -0.60	30.04 2.26 -2.44	27.51 2.51 0.00	29.10 2.56 0.00	32.39 2.66 0.00	40.69 3.37 0.00	50.66 3.90 0.00	53.85 4.13 0.00	51.25 3.90 0.00	52.20 3.91 0.00	50.89 3.67 0.00	55.68 3.80 0.00	53.28 3.58 0.00	53.80 3.53 0.00	53.03 3.80 0.00	52.99 3.94 0.00	49.87 3.81 0.00	39.14 3.34 0.00	34.86 3.13 0.00
RED___ROCHESTER 323720	35.46 1.12 0.00	33.72 0.70 0.00	30.66 0.58 0.00	26.86 0.42 0.00	28.06 0.41 0.00	27.78 0.34 0.00	25.55 0.21 0.00	25.33 0.33 0.00	27.08 0.54 0.00	30.66 0.94 0.00	38.77 1.45 0.00	49.01 2.25 0.00	51.95 2.29 0.06	49.33 2.04 0.05	50.47 2.17 0.00	49.62 2.40 0.00	54.57 2.69 0.00	52.24 2.54 0.00	52.85 2.58 0.00	51.41 2.18 0.00	50.85 1.80 0.00	47.64 1.59 0.00	37.08 1.28 0.00	32.49 0.76 0.00
RENSSELAER___COGEN 23796	37.37 1.94 -1.09	37.25 1.96 -2.27	32.45 1.81 -0.55	30.56 1.63 -2.49	30.54 1.68 -1.22	30.62 1.67 -1.51	33.02 1.51 -6.17	26.28 1.28 -0.01	27.75 1.20 0.00	30.94 1.21 0.00	38.75 1.42 0.00	48.36 1.60 0.00	51.38 1.66 0.00	49.04 1.69 0.00	50.00 1.70 0.00	48.79 1.57 0.00	53.47 1.59 0.00	51.37 1.66 0.00	52.05 1.78 0.00	51.13 1.90 0.00	51.00 1.95 0.00	47.68 1.63 0.00	37.32 1.53 0.00	33.27 1.54 0.00
REVERE_CPPR_DRP 24186	35.71 1.46 0.10	34.12 1.30 0.20	31.15 1.12 0.05	27.17 0.95 0.22	28.54 1.00 0.11	28.28 0.96 0.12	25.76 0.87 0.45	25.95 0.95 0.00	27.63 1.09 0.00	31.06 1.34 0.00	39.21 1.88 0.00	49.21 2.45 0.00	52.41 2.68 0.00	49.88 2.54 0.00	50.70 2.40 0.00	49.62 2.40 0.00	54.48 2.59 0.00	52.24 2.54 0.00	52.83 2.56 0.00	51.73 2.50 0.00	51.51 2.46 0.00	48.50 2.45 0.00	37.56 1.76 0.00	33.13 1.40 0.00
RIVERBAY___ 323610	38.47 3.70 -0.43	37.18 3.26 -0.90	33.56 3.25 -0.22	30.36 2.94 -0.99	31.23 3.10 -0.48	31.05 3.01 -0.60	30.58 2.79 -2.44	28.10 3.09 -0.01	29.68 3.14 -0.01	33.05 3.32 0.00	41.43 4.10 0.00	51.56 4.79 0.00	54.79 5.07 0.00	52.17 4.82 0.00	53.10 4.81 0.00	51.82 4.60 0.00	56.69 4.81 0.00	54.25 4.55 0.00	54.84 4.58 0.00	54.03 4.80 0.00	54.01 4.96 0.00	50.81 4.76 0.00	39.93 4.13 0.00	35.47 3.74 0.00
ROARING___BROOK_WT_PWR 323790	33.90 -0.09 0.35	32.21 -0.09 0.72	29.82 -0.09 0.18	25.56 -0.08 0.80	27.17 -0.08 0.39	26.87 -0.08 0.49	23.29 -0.08 1.98	24.92 -0.08 0.00	26.48 -0.06 0.00	29.67 -0.06 0.00	37.26 -0.08 0.00	46.71 -0.06 0.00	49.65 -0.07 0.00	47.28 -0.07 0.00	48.25 -0.05 0.00	47.15 -0.07 0.00	51.83 -0.05 0.00	49.65 -0.05 0.00	50.22 -0.05 0.00	49.13 -0.09 0.00	48.96 -0.08 0.00	45.85 -0.21 0.00	35.45 -0.35 0.00	31.41 -0.32 0.00
ROCHESTER_9_IC 23652	35.22 0.88 0.00	33.51 0.49 0.00	30.48 0.39 0.00	26.70 0.26 0.00	27.89 0.25 0.00	27.61 0.18 0.00	25.40 0.06 0.00	25.18 0.19 0.00	26.91 0.36 0.00	30.46 0.73 0.00	38.50 1.18 0.00	48.67 1.91 0.00	51.57 1.90 0.06	48.94 1.65 0.05	50.05 1.76 0.00	49.19 1.97 0.00	54.10 2.22 0.00	51.77 2.07 0.00	52.38 2.11 0.00	50.97 1.74 0.00	50.40 1.36 0.00	47.24 1.19 0.00	36.79 0.99 0.00	32.25 0.51 0.00
ROSETON___1 23587	37.20 2.43 -0.43	36.25 2.34 -0.89	32.44 2.14 -0.22	29.34 1.93 -0.97	30.08 1.96 -0.48	29.99 1.96 -0.59	29.59 1.83 -2.42	27.00 2.00 0.00	28.55 2.01 0.00	31.80 2.08 0.00	39.91 2.58 0.00	49.76 3.00 0.00	52.93 3.20 0.00	50.46 3.12 0.00	51.42 3.13 0.00	50.17 2.95 0.00	54.92 3.04 0.00	52.64 2.94 0.00	53.21 2.94 0.00	52.36 3.13 0.00	52.31 3.26 0.00	49.07 3.02 0.00	38.43 2.64 0.00	34.23 2.49 0.00
ROSETON___2 23588	37.20 2.43 -0.43	36.25 2.34 -0.89	32.44 2.14 -0.22	29.34 1.93 -0.97	30.08 1.96 -0.48	29.99 1.96 -0.59	29.59 1.83 -2.42	27.00 2.00 0.00	28.55 2.01 0.00	31.80 2.08 0.00	39.91 2.58 0.00	49.76 3.00 0.00	52.93 3.20 0.00	50.46 3.12 0.00	51.42 3.13 0.00	50.17 2.95 0.00	54.92 3.04 0.00	52.64 2.94 0.00	53.21 2.94 0.00	52.36 3.13 0.00	52.31 3.26 0.00	49.07 3.02 0.00	38.43 2.64 0.00	34.23 2.49 0.00
RUSSELL___1 23602	35.46 1.12 0.00	33.72 0.70 0.00	30.66 0.58 0.00	26.86 0.42 0.00	28.06 0.41 0.00	27.78 0.34 0.00	25.55 0.21 0.00	25.33 0.33 0.00	27.08 0.54 0.00	30.66 0.94 0.00	38.77 1.45 0.00	49.01 2.25 0.00	51.95 2.29 0.06	49.33 2.04 0.05	50.47 2.17 0.00	49.62 2.40 0.00	54.57 2.69 0.00	52.24 2.54 0.00	52.85 2.58 0.00	51.41 2.18 0.00	50.85 1.80 0.00	47.64 1.59 0.00	37.08 1.28 0.00	32.49 0.76 0.00
RUSSELL___2 23532	35.46 1.12 0.00	33.72 0.70 0.00	30.66 0.58 0.00	26.86 0.42 0.00	28.06 0.41 0.00	27.78 0.34 0.00	25.55 0.21 0.00	25.33 0.33 0.00	27.08 0.54 0.00	30.66 0.94 0.00	38.77 1.45 0.00	49.01 2.25 0.00	51.95 2.29 0.06	49.33 2.04 0.05	50.47 2.17 0.00	49.62 2.40 0.00	54.57 2.69 0.00	52.24 2.54 0.00	52.85 2.58 0.00	51.41 2.18 0.00	50.85 1.80 0.00	47.64 1.59 0.00	37.08 1.28 0.00	32.49 0.76 0.00

RUSSELL___3 23549	35.46 1.12 0.00	33.72 0.70 0.00	30.66 0.58 0.00	26.86 0.42 0.00	28.06 0.41 0.00	27.78 0.34 0.00	25.55 0.21 0.00	25.33 0.33 0.00	27.08 0.54 0.00	30.66 0.94 0.00	38.77 1.45 0.00	49.01 2.25 0.00	51.95 2.29 0.06	49.33 2.04 0.05	50.47 2.17 0.00	49.62 2.40 0.00	54.57 2.69 0.00	52.24 2.54 0.00	52.85 2.58 0.00	51.41 2.18 0.00	50.85 1.80 0.00	47.64 1.59 0.00	37.08 1.28 0.00	32.49 0.76 0.00
RUSSELL___4 23556	35.46 1.12 0.00	33.72 0.70 0.00	30.66 0.58 0.00	26.86 0.42 0.00	28.06 0.41 0.00	27.78 0.34 0.00	25.55 0.21 0.00	25.33 0.33 0.00	27.08 0.54 0.00	30.66 0.94 0.00	38.77 1.45 0.00	49.01 2.25 0.00	51.95 2.29 0.06	49.33 2.04 0.05	50.47 2.17 0.00	49.62 2.40 0.00	54.57 2.69 0.00	52.24 2.54 0.00	52.85 2.58 0.00	51.41 2.18 0.00	50.85 1.80 0.00	47.64 1.59 0.00	37.08 1.28 0.00	32.49 0.76 0.00
RUSSELL___STATION 23914	35.46 1.12 0.00	33.72 0.70 0.00	30.66 0.58 0.00	26.86 0.42 0.00	28.06 0.41 0.00	27.78 0.34 0.00	25.55 0.21 0.00	25.33 0.33 0.00	27.08 0.54 0.00	30.66 0.94 0.00	38.77 1.45 0.00	49.01 2.25 0.00	51.95 2.29 0.06	49.33 2.04 0.05	50.47 2.17 0.00	49.62 2.40 0.00	54.57 2.69 0.00	52.24 2.54 0.00	52.85 2.58 0.00	51.41 2.18 0.00	50.85 1.80 0.00	47.64 1.59 0.00	37.08 1.28 0.00	32.49 0.76 0.00
S SALMON___HYD 24043	34.26 -0.09 0.00	32.89 -0.13 0.00	29.91 -0.17 0.00	26.28 -0.16 0.00	27.47 -0.18 0.00	27.27 -0.17 0.00	25.22 -0.13 0.00	24.95 -0.05 0.00	26.56 0.02 0.00	29.85 0.13 0.00	37.62 0.29 0.00	47.24 0.48 0.00	50.27 0.55 0.00	47.90 0.55 0.00	48.91 0.62 0.00	47.95 0.73 0.00	52.56 0.68 0.00	50.37 0.67 0.00	50.93 0.66 0.00	49.82 0.59 0.00	49.55 0.51 0.00	46.45 0.40 0.00	35.96 0.17 0.00	31.72 -0.02 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	35.23 0.82 -0.06	33.37 0.22 -0.13	30.31 0.19 -0.03	26.65 0.07 -0.15	27.81 0.09 -0.07	27.44 -0.09 -0.09	25.35 -0.37 -0.38	24.80 -0.20 0.00	26.51 -0.03 0.00	30.19 0.47 0.00	38.34 1.01 0.00	48.79 2.03 0.00	53.23 2.02 -1.48	50.06 1.56 -1.16	49.90 1.61 0.00	48.98 1.76 0.00	53.75 1.87 0.00	51.34 1.64 0.00	52.00 1.73 0.00	50.51 1.29 0.00	49.78 0.73 0.00	46.71 0.65 0.00	36.57 0.77 0.00	32.03 0.29 0.00
SELKIRK___I 23801	37.03 1.90 -0.78	36.55 1.90 -1.62	32.27 1.79 -0.40	29.82 1.60 -1.78	30.18 1.66 -0.87	30.17 1.65 -1.08	31.24 1.49 -4.41	26.23 1.22 0.00	27.80 1.26 0.00	30.98 1.25 0.00	38.80 1.47 0.00	48.46 1.70 0.00	51.52 1.80 0.00	49.18 1.83 0.00	50.17 1.88 0.00	49.03 1.81 0.00	53.77 1.88 0.00	51.62 1.92 0.00	52.28 2.01 0.00	51.27 2.05 0.00	51.09 2.04 0.00	47.77 1.71 0.00	37.34 1.54 0.00	33.25 1.51 0.00
SELKIRK___II 23799	37.17 1.84 -0.99	36.93 1.87 -2.05	32.31 1.73 -0.50	30.24 1.55 -2.25	30.35 1.60 -1.10	30.40 1.59 -1.36	32.37 1.46 -5.56	26.30 1.29 0.00	27.79 1.25 0.00	30.98 1.26 0.00	38.82 1.49 0.00	48.46 1.70 0.00	51.50 1.77 0.00	49.17 1.83 0.00	50.12 1.82 0.00	48.92 1.70 0.00	53.60 1.72 0.00	51.46 1.76 0.00	52.13 1.86 0.00	51.20 1.98 0.00	51.07 2.02 0.00	47.79 1.73 0.00	37.37 1.58 0.00	33.28 1.55 0.00
SENECA OSWGO___HYD 24041	34.25 -0.09 0.00	32.86 -0.16 0.00	29.89 -0.19 0.00	26.27 -0.17 0.00	27.46 -0.19 0.00	27.24 -0.20 0.00	25.16 -0.19 0.00	24.86 -0.13 0.00	26.44 -0.10 0.00	29.72 0.00 0.00	37.43 0.10 0.00	47.00 0.24 0.00	49.93 0.21 0.00	47.58 0.23 0.00	48.59 0.29 0.00	47.54 0.32 0.00	52.22 0.34 0.00	49.99 0.29 0.00	50.55 0.28 0.00	49.47 0.24 0.00	49.18 0.14 0.00	46.10 0.04 0.00	35.81 0.01 0.00	31.67 -0.06 0.00
SENECA___ENERGY 23797	35.01 0.67 0.00	33.49 0.47 0.00	30.42 0.34 0.00	26.70 0.26 0.00	27.92 0.27 0.00	27.68 0.24 0.00	25.56 0.21 0.00	25.33 0.33 0.00	26.97 0.43 0.00	30.38 0.66 0.00	38.26 0.93 0.00	47.98 1.22 0.00	51.08 1.36 0.00	48.58 1.24 0.00	49.66 1.36 0.00	48.71 1.49 0.00	53.45 1.57 0.00	51.19 1.49 0.00	51.83 1.57 0.00	50.65 1.42 0.00	50.21 1.17 0.00	47.06 1.01 0.00	36.67 0.88 0.00	32.26 0.52 0.00
SHOEMAKER___GT 23640	36.97 2.23 -0.39	35.98 2.14 -0.82	32.24 1.96 -0.20	29.08 1.75 -0.90	29.87 1.78 -0.44	29.77 1.78 -0.54	29.22 1.66 -2.22	26.79 1.79 0.00	28.36 1.81 0.00	31.63 1.91 0.00	39.72 2.39 0.00	49.56 2.80 0.00	52.76 3.03 0.00	50.26 2.91 0.00	51.24 2.94 0.00	49.97 2.75 0.00	54.77 2.89 0.00	52.51 2.80 0.00	53.10 2.83 0.00	52.24 3.01 0.00	52.17 3.12 0.00	48.94 2.89 0.00	38.27 2.47 0.00	34.03 2.29 0.00
SHOREHAM_IC_1 23715	36.75 1.98 -0.43	36.31 2.39 -0.90	32.18 1.88 -0.22	29.21 1.79 -0.99	30.18 2.05 -0.48	30.11 2.07 -0.60	37.33 1.88 -10.10	33.77 2.16 -6.60	28.53 1.99 0.00	-68.33 1.86 99.91	51.69 2.85 -11.51	100.32 3.30 -50.26	90.51 3.76 -37.03	106.87 3.22 -56.30	114.37 3.80 -62.27	113.76 3.71 -62.83	135.84 3.49 -80.47	80.56 2.92 -27.94	5.08 2.85 48.04	52.37 3.07 -0.07	52.31 3.26 0.00	48.65 2.60 0.00	40.74 2.55 -2.40	53.92 2.54 -19.65
SHOREHAM_IC_2 23716	36.75 1.98 -0.43	36.31 2.39 -0.90	32.18 1.88 -0.22	29.21 1.79 -0.99	30.18 2.05 -0.48	30.11 2.07 -0.60	37.33 1.88 -10.10	33.77 2.16 -6.60	28.53 1.99 0.00	-68.33 1.86 99.91	51.69 2.85 -11.51	100.32 3.30 -50.26	90.51 3.76 -37.03	106.87 3.22 -56.30	114.37 3.80 -62.27	113.76 3.71 -62.83	135.84 3.49 -80.47	80.56 2.92 -27.94	5.08 2.85 48.04	52.37 3.07 -0.07	52.31 3.26 0.00	48.65 2.60 0.00	40.74 2.55 -2.40	53.92 2.54 -19.65
SISSONVILLE___ 23735	32.74 -1.53 0.07	31.34 -1.53 0.14	28.66 -1.39 0.04	25.03 -1.25 0.16	26.56 -1.01 0.08	26.38 -0.96 0.09	24.17 -0.79 0.38	24.25 -0.75 0.00	25.88 -0.66 0.00	29.10 -0.62 0.00	36.56 -0.77 0.00	46.00 -0.77 0.00	48.92 -0.81 0.00	46.50 -0.85 0.00	47.40 -0.90 0.00	46.37 -0.85 0.00	51.04 -0.85 0.00	48.76 -0.93 0.00	48.74 -1.53 0.00	47.55 -1.68 0.00	47.39 -1.65 0.00	44.55 -1.50 0.00	34.35 -1.45 0.00	30.33 -1.40 0.00
SITHE_IND_GS1 24169	33.59 -0.75 0.00	32.25 -0.77 0.00	29.35 -0.73 0.00	25.80 -0.64 0.00	26.96 -0.68 0.00	26.75 -0.68 0.00	24.71 -0.64 0.00	24.40 -0.60 0.00	25.95 -0.60 0.00	29.13 -0.60 0.00	36.64 -0.69 0.00	45.98 -0.79 0.00	48.87 -0.86 0.00	46.52 -0.83 0.00	47.47 -0.82 0.00	46.46 -0.76 0.00	51.03 -0.86 0.00	48.87 -0.83 0.00	49.43 -0.84 0.00	48.35 -0.88 0.00	48.09 -0.96 0.00	45.10 -0.95 0.00	35.08 -0.71 0.00	31.03 -0.71 0.00
SITHE_IND_GS2 24170	33.59 -0.75 0.00	32.25 -0.77 0.00	29.35 -0.73 0.00	25.80 -0.64 0.00	26.96 -0.68 0.00	26.75 -0.68 0.00	24.71 -0.64 0.00	24.40 -0.60 0.00	25.95 -0.60 0.00	29.13 -0.60 0.00	36.64 -0.69 0.00	45.98 -0.79 0.00	48.87 -0.86 0.00	46.52 -0.83 0.00	47.47 -0.82 0.00	46.46 -0.76 0.00	51.03 -0.86 0.00	48.87 -0.83 0.00	49.43 -0.84 0.00	48.35 -0.88 0.00	48.09 -0.96 0.00	45.10 -0.95 0.00	35.08 -0.71 0.00	31.03 -0.71 0.00

SITHE_IND_GS3 24171	33.59 -0.75 0.00	32.25 -0.77 0.00	29.35 -0.73 0.00	25.80 -0.64 0.00	26.96 -0.68 0.00	26.75 -0.68 0.00	24.71 -0.64 0.00	24.40 -0.60 0.00	25.95 -0.60 0.00	29.13 -0.60 0.00	36.64 -0.69 0.00	45.98 -0.79 0.00	48.87 -0.86 0.00	46.52 -0.83 0.00	47.47 -0.82 0.00	46.46 -0.76 0.00	51.03 -0.86 0.00	48.87 -0.83 0.00	49.43 -0.84 0.00	48.35 -0.88 0.00	48.09 -0.96 0.00	45.10 -0.95 0.00	35.08 -0.71 0.00	31.03 -0.71 0.00
SITHE_IND_GS4 24172	33.59 -0.75 0.00	32.25 -0.77 0.00	29.35 -0.73 0.00	25.80 -0.64 0.00	26.96 -0.68 0.00	26.75 -0.68 0.00	24.71 -0.64 0.00	24.40 -0.60 0.00	25.95 -0.60 0.00	29.13 -0.60 0.00	36.64 -0.69 0.00	45.98 -0.79 0.00	48.87 -0.86 0.00	46.52 -0.83 0.00	47.47 -0.82 0.00	46.46 -0.76 0.00	51.03 -0.86 0.00	48.87 -0.83 0.00	49.43 -0.84 0.00	48.35 -0.88 0.00	48.09 -0.96 0.00	45.10 -0.95 0.00	35.08 -0.71 0.00	31.03 -0.71 0.00
SITHE___BATAVIA 24024	35.98 1.64 0.00	34.05 1.03 0.00	30.95 0.87 0.00	27.07 0.63 0.00	28.29 0.65 0.00	27.95 0.51 0.00	25.57 0.22 0.00	25.38 0.39 0.00	27.19 0.65 0.00	30.94 1.22 0.00	39.23 1.90 0.00	49.84 3.08 0.00	52.34 3.12 0.50	49.59 2.64 0.39	51.07 2.77 0.00	50.13 2.91 0.00	55.15 3.26 0.00	52.75 3.05 0.00	53.44 3.17 0.00	51.91 2.68 0.00	51.21 2.16 0.00	47.93 1.87 0.00	37.41 1.62 0.00	32.77 1.04 0.00
SITHE___INDEPEND 23800	33.59 -0.75 0.00	32.25 -0.77 0.00	29.35 -0.73 0.00	25.80 -0.64 0.00	26.96 -0.68 0.00	26.75 -0.68 0.00	24.71 -0.64 0.00	24.40 -0.60 0.00	25.95 -0.60 0.00	29.13 -0.60 0.00	36.64 -0.69 0.00	45.98 -0.79 0.00	48.87 -0.86 0.00	46.52 -0.83 0.00	47.47 -0.82 0.00	46.46 -0.76 0.00	51.03 -0.86 0.00	48.87 -0.83 0.00	49.43 -0.84 0.00	48.35 -0.88 0.00	48.09 -0.96 0.00	45.10 -0.95 0.00	35.08 -0.71 0.00	31.03 -0.71 0.00
SITHE___MASSENA 23902	33.13 -1.15 0.07	31.76 -1.12 0.14	29.06 -0.99 0.03	25.38 -0.90 0.15	26.72 -0.85 0.07	26.52 -0.83 0.09	24.25 -0.72 0.37	24.26 -0.74 0.00	25.83 -0.71 0.00	28.97 -0.76 0.00	36.34 -0.99 0.00	45.65 -1.12 0.00	48.51 -1.22 0.00	46.09 -1.26 0.00	46.99 -1.30 0.00	45.98 -1.24 0.00	50.68 -1.20 0.00	48.49 -1.21 0.00	48.91 -1.36 0.00	47.75 -1.49 0.00	47.61 -1.44 0.00	44.79 -1.27 0.00	34.62 -1.18 0.00	30.64 -1.09 0.00
SITHE___OGDNSBRG 24021	33.41 -0.87 0.07	31.98 -0.90 0.14	29.24 -0.81 0.03	25.53 -0.75 0.15	26.96 -0.61 0.07	26.75 -0.59 0.09	24.51 -0.46 0.37	24.55 -0.45 0.00	26.20 -0.34 0.00	29.45 -0.27 0.00	36.97 -0.36 0.00	46.51 -0.25 0.00	49.46 -0.27 0.00	47.01 -0.33 0.00	47.92 -0.37 0.00	46.96 -0.25 0.00	51.78 -0.11 0.00	49.43 -0.28 0.00	49.70 -0.56 0.00	48.50 -0.73 0.00	48.35 -0.69 0.00	45.45 -0.60 0.00	35.03 -0.76 0.00	30.93 -0.80 0.00
SITHE___STERLING 23777	35.49 1.23 0.08	33.95 1.10 0.17	30.98 0.94 0.04	27.06 0.81 0.19	28.41 0.85 0.09	28.12 0.78 0.10	25.67 0.67 0.34	25.75 0.75 0.00	27.40 0.86 0.00	30.81 1.09 0.00	38.90 1.57 0.00	48.81 2.05 0.00	51.98 2.25 0.00	49.39 2.05 0.00	50.15 1.85 0.00	49.04 1.82 0.00	53.81 1.93 0.00	51.63 1.94 0.00	52.23 1.96 0.00	51.13 1.90 0.00	50.92 1.87 0.00	48.05 2.00 0.00	37.25 1.45 0.00	32.90 1.16 0.00
SOUTH CAIRO___GT 23612	37.62 2.68 -0.60	36.87 2.61 -1.24	32.76 2.37 -0.30	29.90 2.10 -1.36	30.48 2.17 -0.66	30.43 2.16 -0.82	30.70 2.00 -3.36	26.96 1.96 0.00	28.55 2.01 0.00	31.83 2.11 0.00	39.90 2.57 0.00	49.90 3.14 0.00	52.95 3.23 0.00	50.58 3.23 0.00	51.69 3.40 0.00	50.45 3.23 0.00	55.33 3.45 0.00	53.17 3.47 0.00	53.95 3.68 0.00	53.02 3.79 0.00	52.87 3.83 0.00	49.41 3.36 0.00	38.55 2.76 0.00	34.25 2.52 0.00
SOUTH HAMPTN___IC 23720	37.64 2.86 -0.43	37.10 3.18 -0.90	32.88 2.58 -0.22	29.81 2.39 -0.99	30.81 2.68 -0.48	30.71 2.67 -0.60	37.88 2.44 -10.10	34.36 2.75 -6.60	29.26 2.72 0.00	-67.57 2.70 99.99	52.73 3.89 -11.51	101.68 4.67 -50.26	92.09 5.33 -37.03	108.69 5.04 -56.30	115.89 5.33 -62.27	115.12 5.07 -62.83	137.32 4.97 -80.47	81.97 4.33 -27.94	6.46 4.29 48.09	53.75 4.45 -0.07	53.60 4.56 0.00	49.83 3.78 0.00	41.61 3.42 -2.40	54.72 3.34 -19.65
SOUTHOLD___IC 23719	38.57 3.80 -0.43	37.94 4.02 -0.90	33.62 3.32 -0.22	30.44 3.02 -0.99	31.46 3.33 -0.48	31.36 3.32 -0.60	38.47 3.02 -10.10	34.99 3.39 -6.60	30.02 3.48 0.00	-66.77 3.50 99.99	53.11 4.27 -11.51	102.23 5.21 -50.26	92.68 5.93 -37.03	109.16 5.52 -56.30	116.53 5.96 -62.27	115.74 5.69 -62.83	137.91 5.56 -80.47	82.43 4.79 -27.94	6.94 4.76 48.09	54.31 5.01 -0.07	54.13 5.08 0.00	50.29 4.24 0.00	41.92 3.73 -2.40	55.32 3.94 -19.65
ST LAWRENCE____ 23600	32.89 -1.39 0.06	31.54 -1.35 0.13	28.85 -1.20 0.03	25.20 -1.09 0.15	26.49 -1.08 0.07	26.29 -1.06 0.09	24.04 -0.94 0.37	24.03 -0.96 0.00	25.58 -0.97 0.00	28.66 -1.07 0.00	35.95 -1.38 0.00	45.12 -1.64 0.00	47.95 -1.77 0.00	45.55 -1.79 0.00	46.46 -1.84 0.00	45.45 -1.77 0.00	50.11 -1.78 0.00	47.96 -1.74 0.00	48.45 -1.82 0.00	47.30 -1.93 0.00	47.17 -1.88 0.00	44.40 -1.65 0.00	34.32 -1.47 0.00	30.42 -1.32 0.00
STATION 5_MISC_HYD 23604	35.22 0.88 0.00	33.51 0.49 0.00	30.48 0.39 0.00	26.70 0.26 0.00	27.89 0.25 0.00	27.61 0.18 0.00	25.40 0.06 0.00	25.18 0.19 0.00	26.91 0.36 0.00	30.46 0.73 0.00	38.50 1.18 0.00	48.67 1.91 0.00	51.57 1.90 0.06	48.94 1.65 0.05	50.05 1.76 0.00	49.19 1.97 0.00	54.10 2.22 0.00	51.77 2.07 0.00	52.38 2.11 0.00	50.97 1.74 0.00	50.40 1.36 0.00	47.24 1.19 0.00	36.79 0.99 0.00	32.25 0.51 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	35.43 1.09 0.00	33.76 0.74 0.00	30.68 0.60 0.00	26.89 0.45 0.00	28.11 0.46 0.00	27.85 0.41 0.00	25.67 0.33 0.00	25.45 0.45 0.00	27.18 0.64 0.00	30.71 0.98 0.00	38.78 1.45 0.00	48.86 2.10 0.00	51.90 2.18 0.01	49.33 1.99 0.01	50.43 2.13 0.00	49.51 2.29 0.00	54.48 2.59 0.00	52.14 2.43 0.00	52.74 2.47 0.00	51.42 2.19 0.00	50.90 1.86 0.00	47.66 1.61 0.00	37.09 1.29 0.00	32.53 0.80 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	35.00 0.66 0.00	33.31 0.29 0.00	30.30 0.21 0.00	26.55 0.11 0.00	27.74 0.09 0.00	27.46 0.03 0.00	25.28 -0.07 0.00	25.05 0.06 0.00	26.77 0.23 0.00	30.29 0.56 0.00	38.29 0.96 0.00	48.36 1.59 0.00	51.27 1.60 0.05	48.68 1.38 0.04	49.80 1.50 0.00	48.93 1.71 0.00	53.81 1.92 0.00	51.50 1.80 0.00	52.09 1.82 0.00	50.68 1.45 0.00	50.13 1.08 0.00	46.95 0.89 0.00	36.55 0.76 0.00	32.05 0.32 0.00
STEEL___WIND 323596	35.72 1.31 -0.07	33.85 0.69 -0.14	30.70 0.58 -0.03	27.01 0.42 -0.15	28.19 0.46 -0.07	27.82 0.29 -0.09	25.74 0.00 -0.39	25.20 0.20 0.00	26.94 0.40 0.00	30.67 0.94 0.00	38.95 1.62 0.00	49.57 2.81 0.00	55.88 2.92 -3.23	52.30 2.43 -2.52	50.80 2.50 0.00	49.83 2.61 0.00	54.68 2.79 0.00	52.21 2.51 0.00	52.83 2.55 0.00	51.37 2.14 0.00	50.62 1.58 0.00	47.49 1.44 0.00	37.15 1.35 0.00	32.52 0.79 0.00

STEUBEN_REC_LFGE 323667	36.64 2.20 -0.09	34.88 1.68 -0.18	31.52 1.39 -0.05	27.84 1.20 -0.20	29.03 1.29 -0.10	28.74 1.18 -0.12	26.82 0.97 -0.51	26.20 1.20 0.00	27.97 1.43 0.00	31.68 1.96 0.00	40.13 2.80 0.00	50.66 3.89 0.00	54.75 4.10 -0.92	51.79 3.73 -0.72	52.13 3.84 0.00	51.10 3.89 0.00	56.06 4.18 0.00	53.65 3.95 0.00	54.31 4.04 0.00	53.05 3.82 0.00	52.45 3.40 0.00	49.14 3.09 0.00	38.32 2.52 0.00	33.57 1.84 0.00
STONY__BROOK 24151	37.00 2.22 -0.43	36.57 2.65 -0.90	32.43 2.13 -0.22	29.46 2.04 -0.99	30.45 2.32 -0.48	30.37 2.33 -0.60	37.57 2.12 -10.10	33.98 2.38 -6.60	28.75 2.21 0.00	-67.87 2.08 99.67	51.91 3.07 -11.51	100.61 3.58 -50.26	90.82 4.07 -37.03	107.55 3.90 -56.30	114.56 3.99 -62.27	113.83 3.78 -62.83	135.94 3.59 -80.47	80.63 2.98 -27.94	5.30 2.92 47.89	52.40 3.10 -0.07	52.37 3.32 0.00	48.75 2.70 0.00	40.85 2.66 -2.40	54.14 2.76 -19.65
STURGEON_POOL_HYD 23609	37.15 2.34 -0.47	36.26 2.26 -0.98	32.40 2.08 -0.24	29.38 1.87 -1.08	30.07 1.90 -0.53	29.99 1.90 -0.65	29.79 1.78 -2.67	26.95 1.95 0.00	28.51 1.97 0.00	31.78 2.05 0.00	39.90 2.57 0.00	49.74 2.98 0.00	52.94 3.22 0.00	50.55 3.21 0.00	51.53 3.23 0.00	50.30 3.08 0.00	55.06 3.18 0.00	52.75 3.05 0.00	53.32 3.05 0.00	52.44 3.21 0.00	52.36 3.32 0.00	49.12 3.07 0.00	38.42 2.62 0.00	34.20 2.46 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	37.16 2.41 -0.40	36.16 2.31 -0.83	32.40 2.11 -0.20	29.24 1.88 -0.92	30.01 1.92 -0.45	29.91 1.92 -0.56	29.40 1.78 -2.27	26.95 1.95 0.00	28.51 1.96 0.00	31.78 2.06 0.00	39.93 2.60 0.00	49.80 3.04 0.00	53.01 3.29 0.00	50.55 3.21 0.00	51.52 3.22 0.00	50.28 3.06 0.00	55.07 3.19 0.00	52.76 3.06 0.00	53.30 3.03 0.00	52.45 3.22 0.00	52.40 3.36 0.00	49.16 3.11 0.00	38.47 2.68 0.00	34.23 2.50 0.00
SYNERGY__BIOGAS 323694	35.98 1.64 0.00	34.05 1.03 0.00	30.95 0.87 0.00	27.07 0.63 0.00	28.29 0.65 0.00	27.95 0.51 0.00	25.57 0.22 0.00	25.38 0.39 0.00	27.19 0.65 0.00	30.94 1.22 0.00	39.23 1.90 0.00	49.84 3.08 0.00	52.34 3.12 0.50	49.59 2.64 0.39	51.07 2.77 0.00	50.13 2.91 0.00	55.15 3.26 0.00	52.75 3.05 0.00	53.44 3.17 0.00	51.91 2.68 0.00	51.21 2.16 0.00	47.93 1.87 0.00	37.41 1.62 0.00	32.77 1.04 0.00
SYRACUSE__ENERGY_ST1 323597	34.62 0.28 0.00	33.20 0.18 0.00	30.21 0.13 0.00	26.54 0.10 0.00	27.75 0.11 0.00	27.53 0.09 0.00	25.44 0.09 0.00	25.15 0.16 0.00	26.75 0.21 0.00	30.07 0.35 0.00	37.86 0.53 0.00	47.51 0.75 0.00	50.56 0.82 0.00	48.12 0.85 0.00	49.15 0.85 0.00	48.11 0.89 0.00	52.82 0.94 0.00	50.58 0.88 0.00	51.16 0.89 0.00	50.02 0.79 0.00	49.71 0.67 0.00	46.60 0.55 0.00	36.23 0.44 0.00	32.00 0.27 0.00
SYRACUSE__ENERGY_ST2 323598	34.62 0.28 0.00	33.20 0.18 0.00	30.21 0.13 0.00	26.54 0.10 0.00	27.75 0.11 0.00	27.53 0.09 0.00	25.44 0.09 0.00	25.15 0.16 0.00	26.75 0.21 0.00	30.07 0.35 0.00	37.86 0.53 0.00	47.51 0.75 0.00	50.56 0.83 0.00	48.12 0.78 0.00	49.15 0.85 0.00	48.11 0.89 0.00	52.82 0.94 0.00	50.58 0.88 0.00	51.16 0.89 0.00	50.02 0.79 0.00	49.71 0.67 0.00	46.60 0.55 0.00	36.23 0.44 0.00	32.00 0.27 0.00
SYRACUSE__POWER 24017	34.65 0.30 0.00	33.21 0.19 0.00	30.22 0.13 0.00	26.57 0.13 0.00	27.77 0.13 0.00	27.54 0.11 0.00	25.45 0.10 0.00	25.17 0.17 0.00	26.76 0.22 0.00	30.08 0.35 0.00	37.90 0.57 0.00	47.58 0.82 0.00	50.62 0.89 0.00	48.14 0.79 0.00	49.15 0.85 0.00	48.10 0.88 0.00	52.82 0.94 0.00	50.58 0.88 0.00	51.14 0.87 0.00	50.06 0.83 0.00	49.75 0.70 0.00	46.63 0.58 0.00	36.25 0.46 0.00	32.05 0.31 0.00
TRIGEN__CC 323695	37.41 2.63 -0.43	36.77 2.85 -0.90	32.67 2.36 -0.22	29.67 2.25 -0.99	30.59 2.46 -0.48	30.50 2.46 -0.60	37.70 2.25 -10.10	34.14 2.54 -6.60	28.93 2.39 0.00	-45.65 2.25 77.63	52.18 3.34 -11.51	100.81 3.79 -50.26	90.76 4.01 -37.03	107.40 3.75 -56.30	114.37 3.81 -62.27	113.62 3.57 -62.83	135.97 3.62 -80.47	80.96 3.32 -27.94	19.28 3.29 34.27	52.63 3.33 -0.07	52.67 3.62 0.00	49.20 3.14 0.00	41.27 3.08 -2.40	54.43 3.05 -19.65
UNION__PROCESSING_DRP 323587	35.15 0.81 0.00	33.44 0.42 0.00	30.42 0.33 0.00	26.65 0.21 0.00	27.84 0.20 0.00	27.56 0.12 0.00	25.35 0.01 0.00	25.14 0.14 0.00	26.86 0.31 0.00	30.40 0.68 0.00	38.43 1.10 0.00	48.57 1.81 0.00	51.50 1.80 0.02	48.86 1.54 0.02	49.95 1.65 0.00	49.09 1.87 0.00	53.97 2.09 0.00	51.65 1.95 0.00	52.26 1.99 0.00	50.85 1.62 0.00	50.30 1.25 0.00	47.14 1.08 0.00	36.72 0.92 0.00	32.18 0.45 0.00
UPPER HUDSON__HYD 24058	38.53 2.78 -1.42	38.56 2.60 -2.94	33.06 2.26 -0.72	31.59 1.93 -3.23	31.20 1.98 -1.58	31.37 1.98 -1.96	35.17 1.84 -7.99	26.89 1.88 -0.01	28.45 1.91 0.00	31.75 2.02 0.00	39.84 2.51 0.00	49.88 3.12 0.00	53.24 3.52 0.00	50.88 3.54 0.00	51.92 3.62 0.00	50.70 3.48 0.00	55.80 3.92 0.00	53.69 3.99 0.00	54.42 4.15 0.00	53.53 4.30 0.00	53.25 4.21 0.00	49.54 3.49 0.00	38.67 2.87 0.00	34.24 2.51 0.00
UPPER RAQUET__HYD 24056	32.74 -1.53 0.07	31.34 -1.53 0.14	28.66 -1.39 0.04	25.03 -1.25 0.16	26.56 -1.01 0.08	26.38 -0.96 0.09	24.17 -0.79 0.38	24.25 -0.75 0.00	25.88 -0.66 0.00	29.10 -0.62 0.00	36.56 -0.77 0.00	46.00 -0.77 0.00	48.92 -0.81 0.00	46.50 -0.85 0.00	47.40 -0.90 0.00	46.37 -0.85 0.00	51.04 -0.85 0.00	48.76 -0.93 0.00	48.74 -1.53 0.00	47.55 -1.68 0.00	47.39 -1.65 0.00	44.55 -1.50 0.00	34.35 -1.45 0.00	30.33 -1.40 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	36.52 1.87 -0.31	35.51 1.85 -0.64	31.90 1.66 -0.16	28.61 1.46 -0.70	29.52 1.53 -0.34	29.38 1.52 -0.43	28.51 1.42 -1.75	26.42 1.42 0.00	28.05 1.51 0.00	31.42 1.70 0.00	39.51 2.18 0.00	49.46 2.70 0.00	52.70 2.94 -0.04	50.17 2.80 -0.03	51.12 2.82 0.00	49.94 2.72 0.00	54.73 2.84 0.00	52.42 2.72 0.00	53.01 2.74 0.00	52.00 2.77 0.00	51.80 2.76 0.00	48.59 2.54 0.00	37.86 2.06 0.00	33.54 1.81 0.00
VISCHER__FERRY HYD 24020	38.20 2.52 -1.34	38.23 2.44 -2.77	33.00 2.24 -0.68	31.47 1.99 -3.04	31.21 2.08 -1.49	31.34 2.06 -1.85	34.77 1.90 -7.53	26.83 1.83 -0.01	28.34 1.80 0.00	31.57 1.84 0.00	39.50 2.17 0.00	49.32 2.56 0.00	52.39 2.67 0.00	49.98 2.63 0.00	50.93 2.64 0.00	49.70 2.48 0.00	54.57 2.68 0.00	52.45 2.75 0.00	53.22 2.95 0.00	52.30 3.07 0.00	52.15 3.10 0.00	48.67 2.62 0.00	38.11 2.31 0.00	33.92 2.19 0.00
V_CMM_10_SYNC_DSASP 323787	33.00 -1.28 0.06	31.64 -1.24 0.13	28.95 -1.11 0.03	25.29 -1.00 0.15	26.58 -0.99 0.07	26.38 -0.97 0.09	24.12 -0.86 0.37	24.11 -0.88 0.00	25.66 -0.88 0.00	28.77 -0.96 0.00	36.08 -1.25 0.00	45.30 -1.46 0.00	48.13 -1.59 0.00	45.73 -1.61 0.00	46.63 -1.66 0.00	45.62 -1.60 0.00	50.30 -1.58 0.00	48.14 -1.56 0.00	48.61 -1.66 0.00	47.47 -1.75 0.00	47.33 -1.71 0.00	44.55 -1.50 0.00	34.45 -1.35 0.00	30.51 -1.22 0.00

V_CMP_10_SYNC_DSASP 323788	34.41 0.13 0.06	32.94 0.06 0.13	30.04 -0.01 0.03	26.28 -0.01 0.15	27.55 -0.02 0.07	27.34 -0.01 0.09	25.01 0.04 0.37	25.06 0.07 0.00	26.58 0.04 0.00	29.77 0.04 0.00	37.39 0.06 0.00	46.94 0.18 0.00	49.89 0.16 0.00	47.47 0.13 0.00	48.49 0.19 0.00	47.36 0.15 0.00	52.19 0.30 0.00	50.14 0.43 0.00	50.55 0.28 0.00	49.06 -0.16 0.00	49.05 0.01 0.00	45.82 -0.23 0.00	35.57 -0.23 0.00	31.59 -0.15 0.00
V_F_30_SYNC_DSASP 323786	37.78 2.26 -1.18	37.71 2.24 -2.44	32.74 2.06 -0.60	30.95 1.83 -2.68	30.85 1.89 -1.31	30.94 1.88 -1.63	33.69 1.70 -6.64	26.48 1.48 -0.01	27.97 1.43 0.00	31.19 1.47 0.00	39.10 1.77 0.00	48.83 2.06 0.00	51.90 2.17 0.00	49.55 2.20 0.00	50.53 2.23 0.00	49.32 2.10 0.00	54.07 2.19 0.00	51.95 2.25 0.00	52.65 2.38 0.00	51.70 2.47 0.00	51.55 2.50 0.00	48.17 2.12 0.00	37.67 1.87 0.00	33.55 1.82 0.00
V_XM_10_SYNC_DSASP 323789	34.41 0.13 0.06	32.94 0.06 0.13	30.04 -0.01 0.03	26.28 -0.01 0.15	27.55 -0.02 0.07	27.34 -0.01 0.09	25.01 0.04 0.37	25.06 0.07 0.00	26.58 0.04 0.00	29.77 0.04 0.00	37.39 0.06 0.00	46.94 0.18 0.00	49.89 0.16 0.00	47.47 0.13 0.00	48.49 0.19 0.00	47.36 0.15 0.00	52.19 0.30 0.00	50.14 0.43 0.00	50.55 0.28 0.00	49.06 -0.16 0.00	49.05 0.01 0.00	45.82 -0.23 0.00	35.57 -0.23 0.00	31.59 -0.15 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	37.55 2.79 -0.42	36.55 2.67 -0.86	32.73 2.44 -0.21	29.56 2.17 -0.95	30.32 2.21 -0.46	30.22 2.21 -0.58	29.75 2.05 -2.35	27.26 2.26 0.00	28.82 2.28 0.00	32.13 2.40 0.00	40.37 3.04 0.00	50.33 3.57 0.00	53.60 3.88 0.00	51.11 3.76 0.00	52.07 3.78 0.00	50.81 3.59 0.00	55.62 3.74 0.00	53.29 3.59 0.00	53.81 3.54 0.00	52.97 3.74 0.00	52.95 3.90 0.00	49.68 3.63 0.00	38.89 3.10 0.00	34.63 2.89 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	37.83 3.06 -0.43	36.80 2.88 -0.90	32.93 2.63 -0.22	29.80 2.38 -0.99	30.55 2.42 -0.48	30.46 2.43 -0.60	30.05 2.27 -2.44	27.53 2.53 0.00	29.10 2.56 0.00	32.40 2.67 0.00	40.70 3.37 0.00	50.68 3.92 0.00	53.87 4.15 0.00	51.27 3.92 0.00	52.22 3.92 0.00	50.90 3.68 0.00	55.70 3.81 0.00	53.30 3.60 0.00	53.82 3.55 0.00	53.04 3.82 0.00	53.00 3.95 0.00	49.88 3.83 0.00	39.15 3.35 0.00	34.88 3.15 0.00
WADING RIVER_IC_1 23522	36.73 1.96 -0.43	36.29 2.37 -0.90	32.15 1.85 -0.22	29.19 1.77 -0.99	30.16 2.03 -0.48	30.08 2.04 -0.60	37.30 1.85 -10.10	33.75 2.15 -6.60	28.52 1.98 0.00	-68.45 1.84 100.01	51.64 2.79 -11.51	100.26 3.24 -50.26	90.49 3.73 -37.03	107.14 3.49 -56.30	114.34 3.77 -62.27	113.67 3.62 -62.83	135.75 3.40 -80.47	80.48 2.84 -27.94	4.93 2.76 48.10	52.28 2.98 -0.07	52.21 3.16 0.00	48.57 2.52 0.00	40.68 2.49 -2.40	53.90 2.52 -19.65
WADING RIVER_IC_2 23547	36.73 1.96 -0.43	36.29 2.37 -0.90	32.15 1.85 -0.22	29.19 1.77 -0.99	30.16 2.03 -0.48	30.08 2.04 -0.60	37.30 1.85 -10.10	33.75 2.15 -6.60	28.52 1.98 0.00	-68.45 1.84 100.01	51.64 2.79 -11.51	100.26 3.24 -50.26	90.49 3.73 -37.03	107.14 3.49 -56.30	114.34 3.77 -62.27	113.67 3.62 -62.83	135.75 3.40 -80.47	80.48 2.84 -27.94	4.93 2.76 48.10	52.28 2.98 -0.07	52.21 3.16 0.00	48.57 2.52 0.00	40.68 2.49 -2.40	53.90 2.52 -19.65
WADING RIVER_IC_3 23601	36.73 1.96 -0.43	36.29 2.37 -0.90	32.15 1.85 -0.22	29.19 1.77 -0.99	30.16 2.03 -0.48	30.08 2.04 -0.60	37.30 1.85 -10.10	33.75 2.15 -6.60	28.52 1.98 0.00	-68.45 1.84 100.01	51.64 2.79 -11.51	100.26 3.24 -50.26	90.49 3.73 -37.03	107.14 3.49 -56.30	114.34 3.77 -62.27	113.67 3.62 -62.83	135.75 3.40 -80.47	80.48 2.84 -27.94	4.93 2.76 48.10	52.28 2.98 -0.07	52.21 3.16 0.00	48.57 2.52 0.00	40.68 2.49 -2.40	53.90 2.52 -19.65
WALDEN___HYDRO 24148	37.38 2.61 -0.43	36.39 2.48 -0.89	32.55 2.25 -0.22	29.42 2.00 -0.98	30.16 2.04 -0.48	30.07 2.04 -0.59	29.67 1.90 -2.42	27.07 2.07 0.00	28.66 2.11 0.00	31.96 2.23 0.00	40.18 2.85 0.00	50.05 3.29 0.00	53.30 3.58 0.00	50.84 3.50 0.00	51.85 3.55 0.00	50.59 3.37 0.00	55.39 3.50 0.00	53.14 3.44 0.00	53.67 3.40 0.00	52.87 3.64 0.00	52.85 3.81 0.00	49.57 3.51 0.00	38.77 2.97 0.00	34.45 2.71 0.00
WARRENSBURG___ 23737	38.53 2.78 -1.42	38.56 2.60 -2.94	33.06 2.26 -0.72	31.59 1.93 -3.23	31.20 1.98 -1.58	31.37 1.98 -1.96	35.17 1.84 -7.99	26.89 1.88 -0.01	28.45 1.91 0.00	31.75 2.02 0.00	39.84 2.51 0.00	49.88 3.12 0.00	53.24 3.52 0.00	50.88 3.54 0.00	51.92 3.62 0.00	50.70 3.48 0.00	55.80 3.92 0.00	53.69 3.99 0.00	54.42 4.15 0.00	53.53 4.30 0.00	53.25 4.21 0.00	49.54 3.49 0.00	38.67 2.87 0.00	34.24 2.51 0.00
WATERSIDE___6 8 9 23538	37.89 3.11 -0.43	36.88 2.97 -0.90	33.02 2.72 -0.22	29.89 2.46 -0.99	30.63 2.50 -0.48	30.54 2.51 -0.60	30.12 2.34 -2.44	27.62 2.61 -0.01	29.20 2.66 -0.01	32.49 2.76 0.00	40.80 3.47 0.00	50.79 4.03 0.00	53.99 4.26 0.00	51.35 4.01 0.00	52.28 3.98 0.00	50.95 3.73 0.00	55.73 3.84 0.00	53.34 3.63 0.00	53.86 3.59 0.00	53.11 3.88 0.00	53.07 4.03 0.00	49.99 3.94 0.00	39.23 3.44 0.00	34.94 3.21 0.00
WDELAWARE___HYD 323627	36.72 1.98 -0.40	35.71 1.86 -0.83	31.97 1.69 -0.20	28.85 1.50 -0.91	29.61 1.52 -0.45	29.51 1.52 -0.56	29.05 1.44 -2.27	26.61 1.61 0.00	28.22 1.68 0.00	31.52 1.79 0.00	39.83 2.50 0.00	49.66 2.90 0.00	52.91 3.19 0.00	50.43 3.09 0.00	51.48 3.18 0.00	50.26 3.04 0.00	55.16 3.27 0.00	52.92 3.22 0.00	53.54 3.27 0.00	52.66 3.43 0.00	52.58 3.53 0.00	49.26 3.21 0.00	38.46 2.67 0.00	34.15 2.42 0.00
WEST BABYLON___IC 23714	37.62 2.84 -0.43	37.06 3.15 -0.90	32.83 2.53 -0.22	29.82 2.39 -0.99	30.79 2.66 -0.48	30.71 2.67 -0.60	37.90 2.45 -10.10	34.35 2.75 -6.60	29.15 2.61 0.00	-62.10 2.50 94.32	52.60 3.75 -11.51	101.37 4.35 -50.26	91.49 4.74 -37.03	108.13 4.48 -56.30	115.17 4.61 -62.27	114.47 4.42 -62.83	136.76 4.41 -80.47	81.53 3.88 -27.94	9.52 3.81 44.56	53.24 3.94 -0.07	53.22 4.18 0.00	49.62 3.57 0.00	41.57 3.38 -2.40	54.71 3.33 -19.65
WEST CANADA___HYD 24049	34.42 0.27 0.19	32.89 0.26 0.40	30.23 0.24 0.10	26.21 0.21 0.44	27.64 0.21 0.21	27.38 0.21 0.27	24.41 0.16 1.10	25.16 0.17 0.00	26.71 0.17 0.00	29.91 0.19 0.00	37.58 0.25 0.00	47.05 0.29 0.00	50.03 0.31 0.00	47.70 0.35 0.00	48.67 0.38 0.00	47.56 0.35 0.00	52.25 0.37 0.00	50.05 0.35 0.00	50.66 0.39 0.00	49.62 0.39 0.00	49.44 0.39 0.00	46.38 0.32 0.00	36.08 0.29 0.00	31.98 0.25 0.00
WESTERN_NY_WIND 24143	35.95 1.61 0.00	34.03 1.01 0.00	30.93 0.84 0.00	27.04 0.60 0.00	28.28 0.63 0.00	27.97 0.49 -0.04	25.85 0.20 -0.31	25.36 0.36 0.00	27.17 0.62 0.00	30.92 1.20 0.00	39.20 1.87 0.00	49.80 3.04 0.00	52.29 3.07 0.51	49.54 2.59 0.40	51.02 2.72 0.00	50.08 2.85 0.00	55.09 3.20 0.00	52.70 3.00 0.00	53.38 3.11 0.00	51.86 2.63 0.00	51.15 2.11 0.00	47.88 1.83 0.00	37.38 1.58 0.00	32.74 1.01 0.00

WESTOVER____LESR 323668	35.55 1.06 -0.14	34.24 0.92 -0.29	30.91 0.75 -0.07	27.45 0.69 -0.32	28.54 0.73 -0.16	28.34 0.71 -0.20	26.76 0.62 -0.80	25.70 0.70 0.00	27.28 0.74 0.00	30.66 0.94 0.00	38.61 1.28 0.00	48.47 1.71 0.00	51.76 1.95 -0.08	49.16 1.75 -0.06	50.15 1.86 0.00	49.03 1.81 0.00	53.79 1.91 0.00	51.47 1.77 0.00	52.04 1.77 0.00	51.03 1.79 0.00	50.66 1.61 0.00	47.56 1.50 0.00	37.03 1.23 0.00	32.71 0.98 0.00
WETHRSFD_WT_PWR 323626	35.60 1.18 -0.08	33.85 0.67 -0.16	30.66 0.53 -0.04	27.03 0.42 -0.17	28.19 0.46 -0.08	27.87 0.33 -0.11	25.88 0.09 -0.44	25.28 0.28 0.00	26.97 0.43 0.00	30.63 0.90 0.00	38.80 1.47 0.00	49.18 2.42 0.00	53.96 2.59 -1.66	50.79 2.15 -1.29	50.54 2.24 0.00	49.53 2.31 0.00	54.36 2.47 0.00	51.92 2.22 0.00	52.53 2.26 0.00	51.20 1.97 0.00	50.52 1.47 0.00	47.41 1.36 0.00	37.05 1.26 0.00	32.48 0.75 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	37.37 2.61 -0.42	36.36 2.47 -0.86	32.58 2.28 -0.21	29.43 2.04 -0.95	30.18 2.08 -0.46	30.09 2.07 -0.58	29.62 1.93 -2.35	27.12 2.12 0.00	28.67 2.13 0.00	31.95 2.23 0.00	40.13 2.81 0.00	50.02 3.26 0.00	53.24 3.52 0.00	50.77 3.42 0.00	51.71 3.41 0.00	50.45 3.23 0.00	55.23 3.35 0.00	52.91 3.21 0.00	53.44 3.18 0.00	52.61 3.38 0.00	52.59 3.55 0.00	49.37 3.31 0.00	38.67 2.87 0.00	34.44 2.71 0.00
YORK____WARBASSE 23770	38.11 3.34 -0.43	37.09 3.17 -0.90	33.20 2.90 -0.22	30.01 2.58 -0.99	30.76 2.64 -0.48	30.67 2.63 -0.60	30.23 2.45 -2.44	27.72 2.72 -0.01	29.33 2.78 -0.01	32.63 2.90 0.00	41.02 3.69 0.00	51.07 4.31 0.00	54.29 4.57 0.00	51.60 4.26 0.00	52.49 4.19 0.00	51.15 3.93 0.00	55.92 4.04 0.00	53.52 3.82 0.00	54.03 3.76 0.00	53.29 4.06 0.00	53.28 4.23 0.00	50.29 4.23 0.00	39.46 3.66 0.00	35.13 3.39 0.00